

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040822\
 Data File : VX028021.D
 Acq On : 08 Apr 2022 12:51
 Operator : JC/MD
 Sample : N2333-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1

Quant Time: Apr 11 01:15:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 07 18:12:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	101798	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	153482	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	158699	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	74126	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	68489	44.320	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 88.640%			
35) Dibromofluoromethane	5.397	113	54572	52.970	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 105.940%			
50) Toluene-d8	8.653	98	200321	54.494	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 108.980%			
62) 4-Bromofluorobenzene	11.079	95	80826	51.723	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 103.440%			
Target Compounds					Qvalue	
3) Chloromethane	1.264	50	347	1.759	ug/l #	42
5) Bromomethane	1.611	94	210	1.100	ug/l #	45
6) Chloroethane	1.630	64	623	2.421	ug/l #	77
10) Methyl Iodide	2.459	142	462	7.082	ug/l #	84
11) Tert butyl alcohol	2.959	59	2211	8.120	ug/l #	92
13) Acrolein	2.215	56	248	0.996	ug/l #	1
14) Allyl chloride	2.776	41	5910	3.232	ug/l #	71
16) Acetone	2.380	43	2907	1.163	ug/l #	74
17) Carbon Disulfide	2.514	76	1213	Below Cal	#	75
18) Methyl Acetate	2.776	43	12962	8.067	ug/l #	46
19) Methyl tert-butyl Ether	3.117	73	2089	0.553	ug/l #	56
20) Methylene Chloride	2.782	84	267	2.548	ug/l #	1
22) Diisopropyl ether	3.757	45	4209	1.120	ug/l #	86
23) Vinyl Acetate	3.757	43	2598	0.788	ug/l #	66
25) 2-Butanone	4.568	43	607	0.605	ug/l #	44
31) Cyclohexane	5.477	56	2096	1.119	ug/l	94
36) 1,1-Dichloropropene	5.556	75	8059	5.320	ug/l #	49
37) Ethyl Acetate	4.568	43	607	0.341	ug/l #	65
38) Carbon Tetrachloride	5.556	117	11043	6.735	ug/l #	14
39) Methylcyclohexane	7.379	83	711	0.405	ug/l #	60
40) Benzene	6.044	78	384386	90.889	ug/l	99
42) 1,2-Dichloroethane	6.044	62	3730	2.084	ug/l #	73
48) Methyl methacrylate	7.781	41	456	0.334	ug/l #	62
52) Toluene	8.726	92	2180	0.803	ug/l	90
55) 1,1,2-Trichloroethane	9.110	97	1336	1.248	ug/l #	16
67) Ethyl Benzene	10.201	91	1565	0.258	ug/l #	83
73) Isopropylbenzene	10.963	105	4112	0.716	ug/l	98
76) 1,2,3-Trichloropropane	11.079	75	40994	22.545	ug/l #	38
78) n-propylbenzene	11.305	91	5235	0.764	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	40994	70.561	ug/l #	15
90) Hexachloroethane	12.701	117	1683	2.297	ug/l #	10
94) Hexachlorobutadiene	13.731	225	220	0.313	ug/l #	55
95) Naphthalene	13.780	128	1382	0.266	ug/l #	91

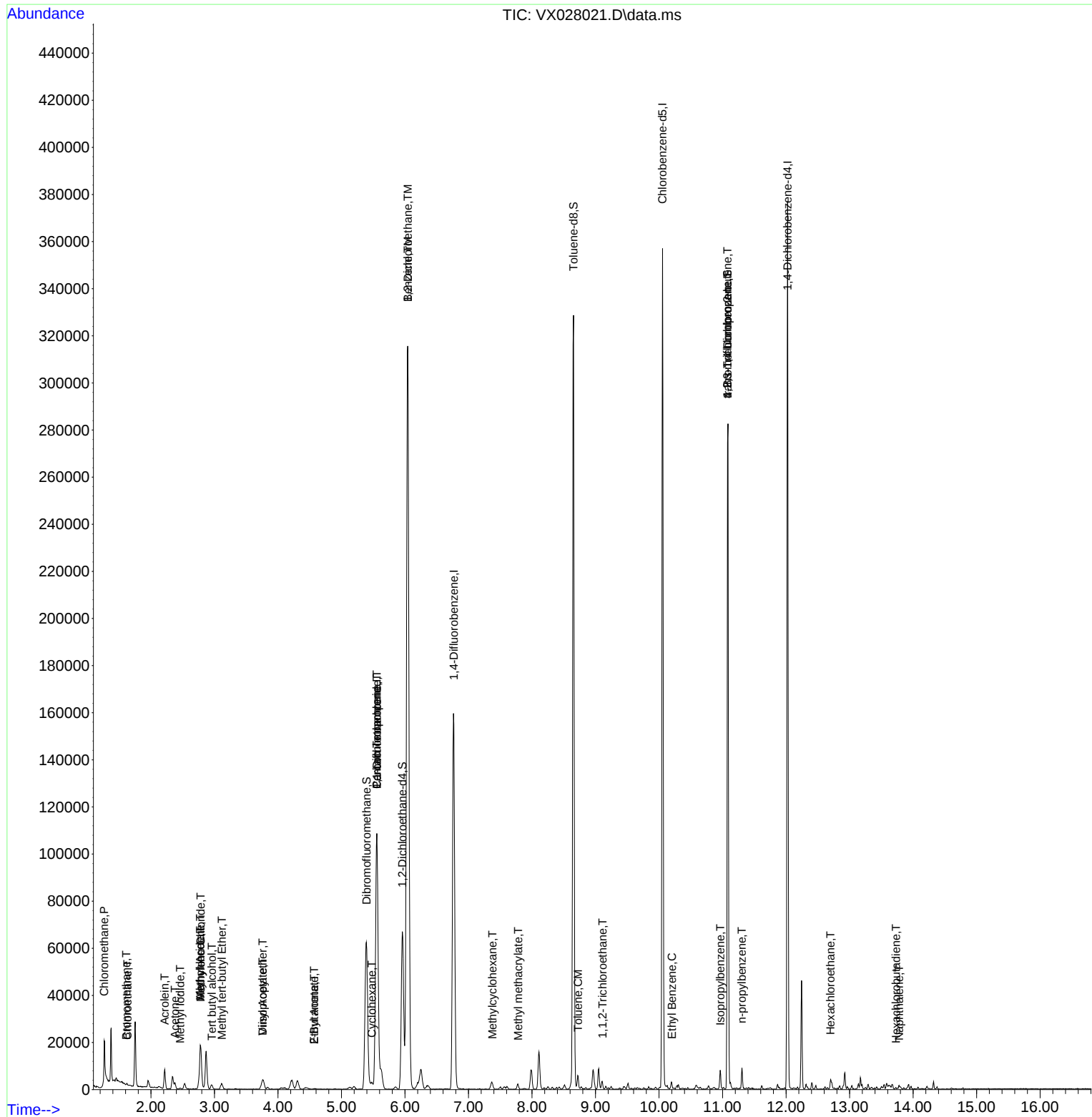
(#) = qualifier out of range (m) = manual integration (+) = signals summed

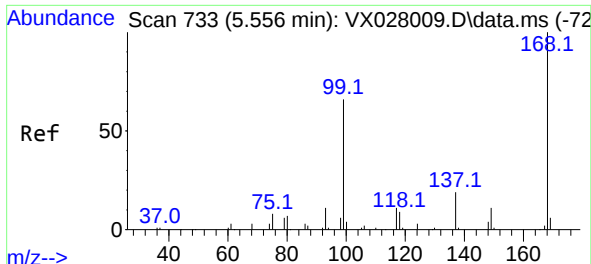
Instrument :
MSVOA_X
ClientSampleId :
MW-1

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040822\
Data File : VX028021.D
Acq On : 08 Apr 2022 12:51
Operator : JC/MD
Sample : N2333-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-1

Quant Time: Apr 11 01:15:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040722W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 07 18:12:28 2022
Response via : Initial Calibration

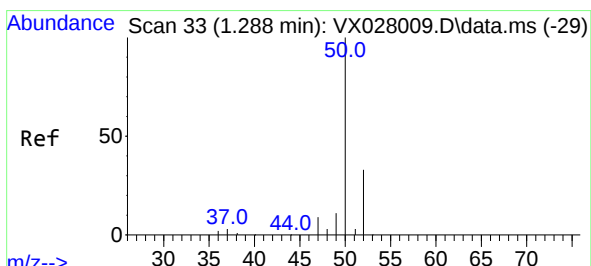
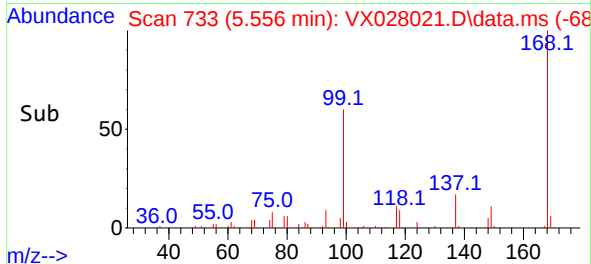
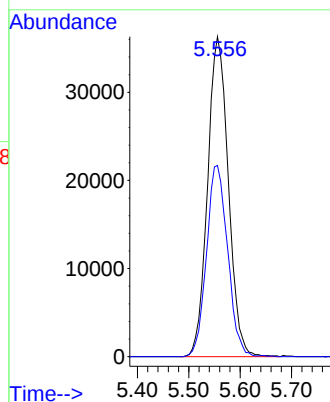
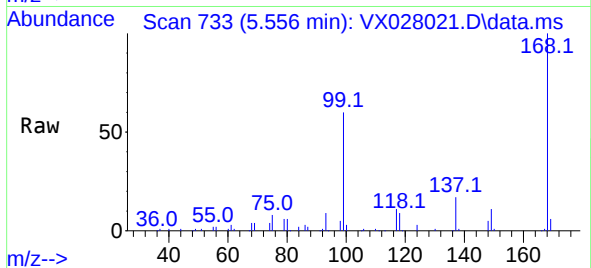




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

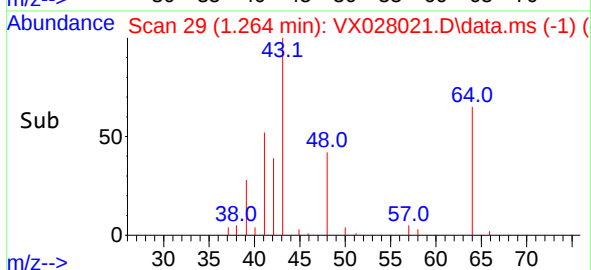
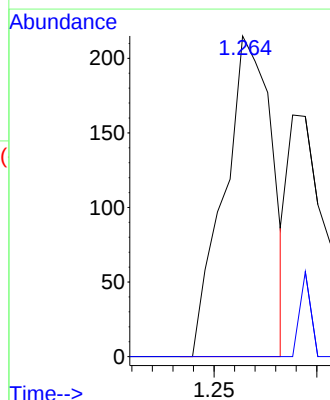
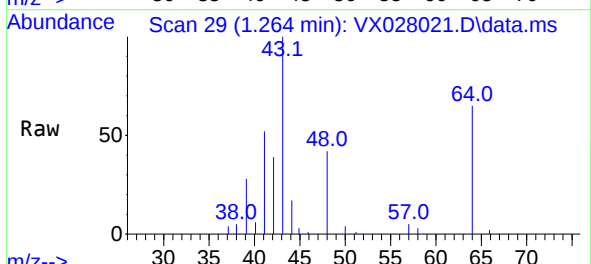
Instrument :
MSVOA_X
ClientSampleId :
MW-1

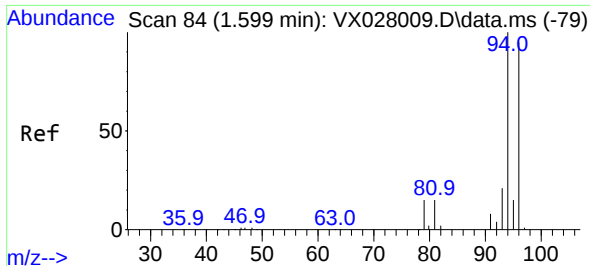
Tgt Ion:168 Resp: 101798
Ion Ratio Lower Upper
168 100
99 59.8 41.7 62.5



#3
Chloromethane
Concen: 1.759 ug/l
RT: 1.264 min Scan# 29
Delta R.T. -0.024 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

Tgt Ion: 50 Resp: 347
Ion Ratio Lower Upper
50 100
52 0.0 26.4 39.6#

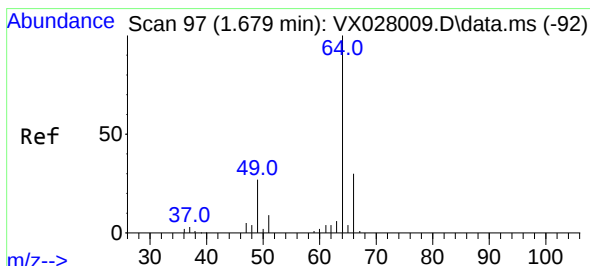
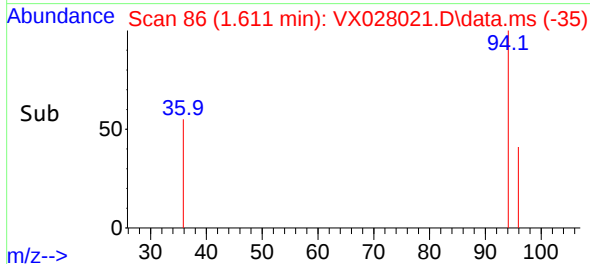
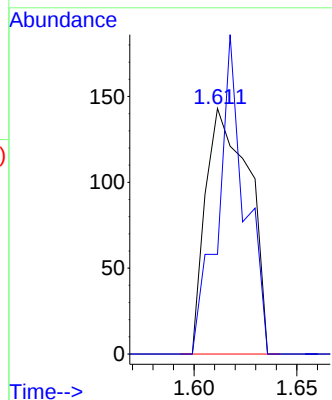
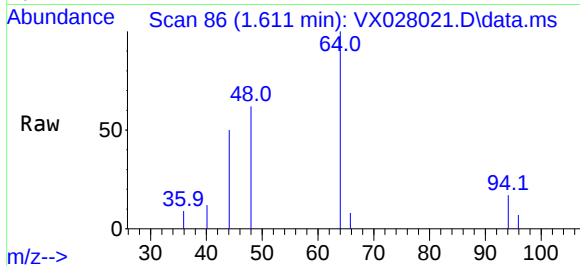




#5
Bromomethane
Concen: 1.100 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.012 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

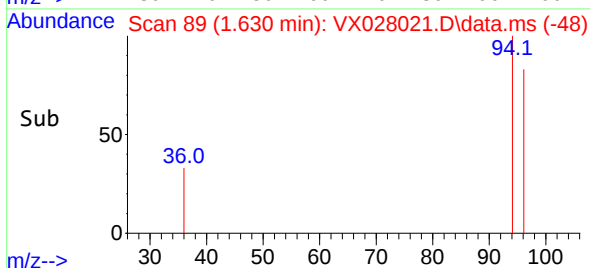
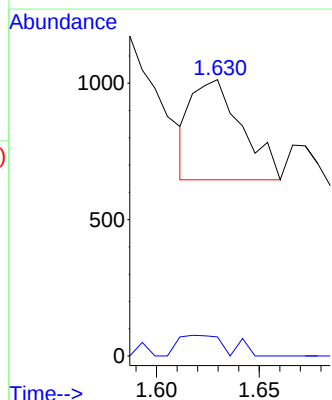
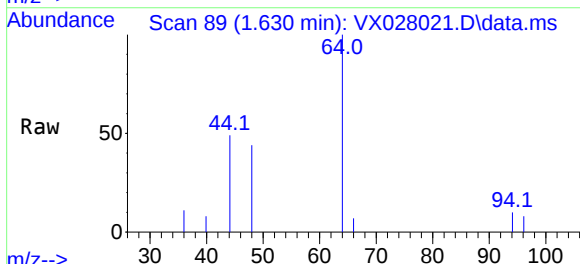
Instrument :
MSVOA_X
ClientSampleId :
MW-1

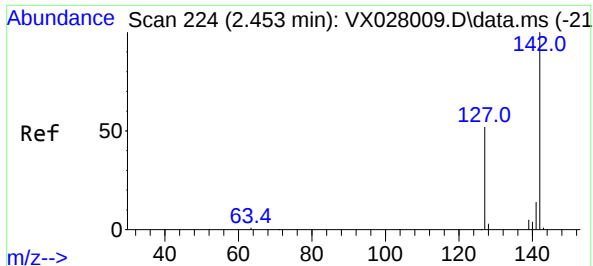
Tgt Ion: 94 Resp: 210
Ion Ratio Lower Upper
94 100
96 40.6 75.3 112.9#



#6
Chloroethane
Concen: 2.421 ug/l
RT: 1.630 min Scan# 89
Delta R.T. -0.049 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

Tgt Ion: 64 Resp: 623
Ion Ratio Lower Upper
64 100
66 19.1 25.3 37.9#

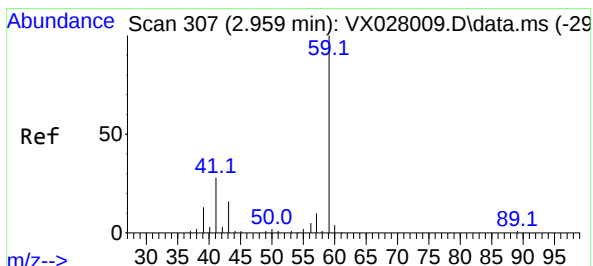
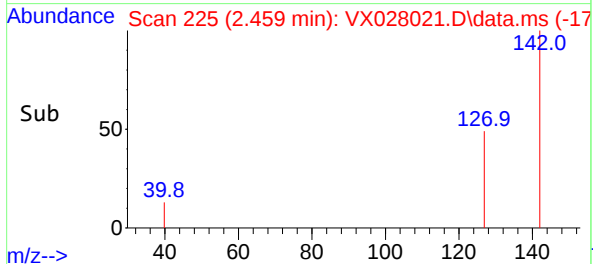
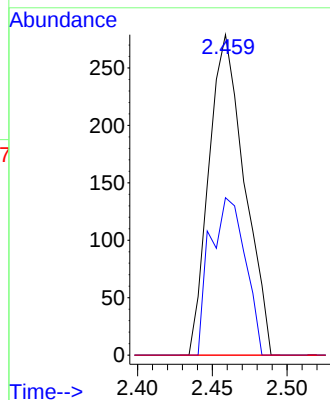
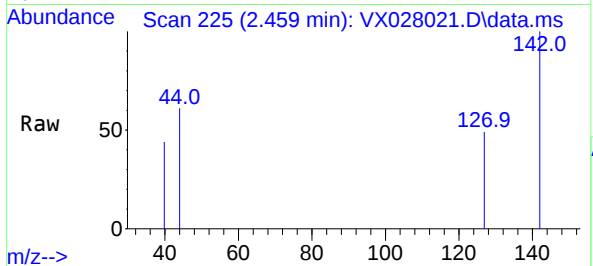




#10
Methyl Iodide
Concen: 7.082 ug/l
RT: 2.459 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

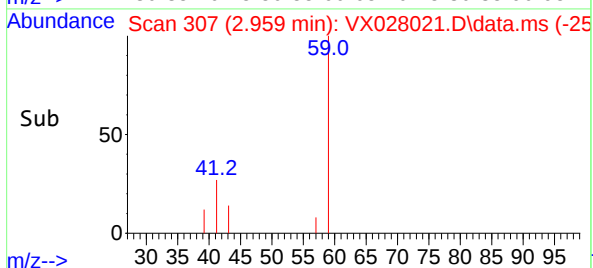
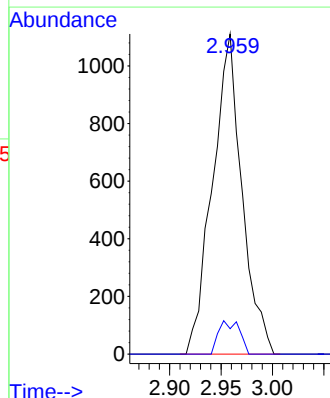
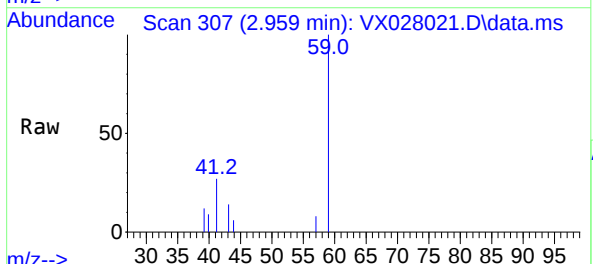
Instrument :
MSVOA_X
ClientSampleId :
MW-1

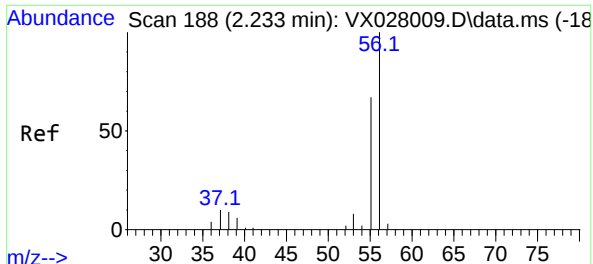
Tgt Ion:142 Resp: 462
Ion Ratio Lower Upper
142 100
127 48.5 33.9 50.9
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: 8.120 ug/l
RT: 2.959 min Scan# 307
Delta R.T. -0.000 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

Tgt Ion: 59 Resp: 2211
Ion Ratio Lower Upper
59 100
57 7.4 8.3 12.5#

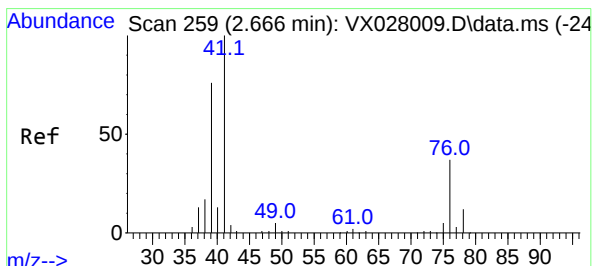
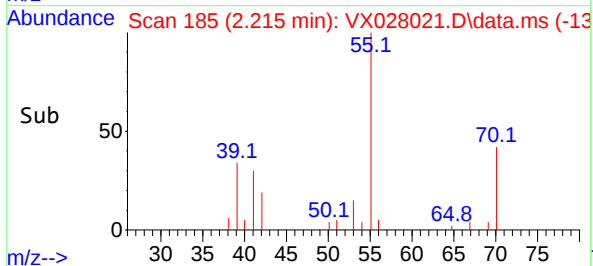
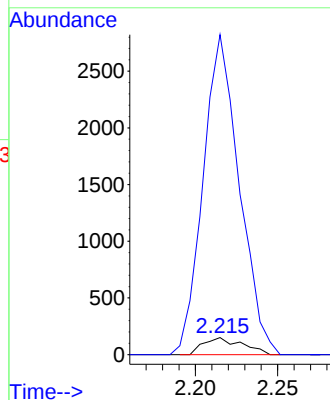
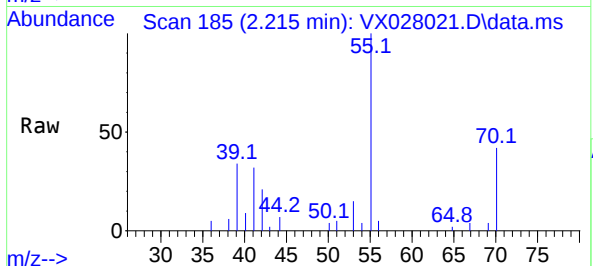




#13
Acrolein
Concen: 0.996 ug/l
RT: 2.215 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

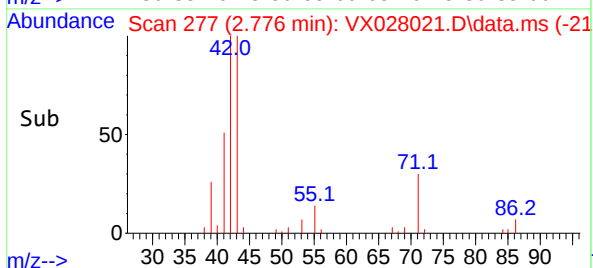
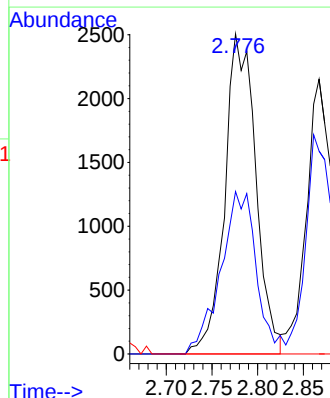
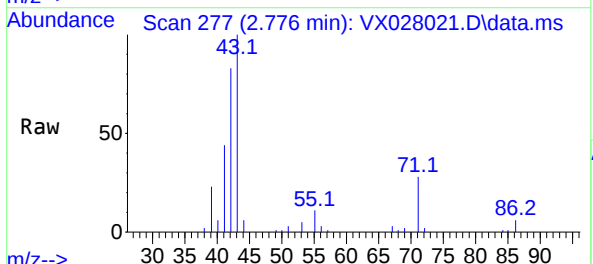
Instrument :
MSVOA_X
ClientSampleId :
MW-1

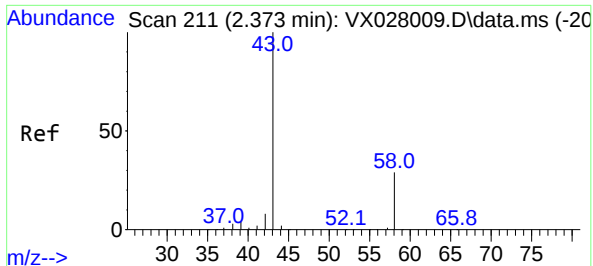
Tgt Ion: 56 Resp: 248
Ion Ratio Lower Upper
56 100
55 1743.5 55.0 82.6#



#14
Allyl chloride
Concen: 3.232 ug/l
RT: 2.776 min Scan# 277
Delta R.T. 0.110 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

Tgt Ion: 41 Resp: 5910
Ion Ratio Lower Upper
41 100
39 58.5 50.4 75.6
76 0.0 32.7 49.1#

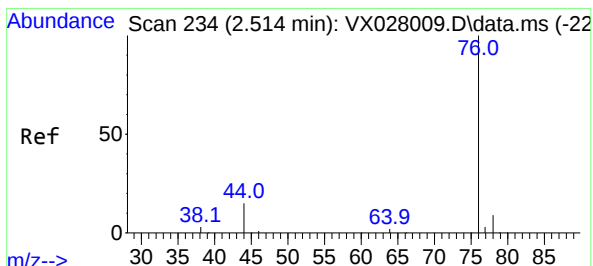
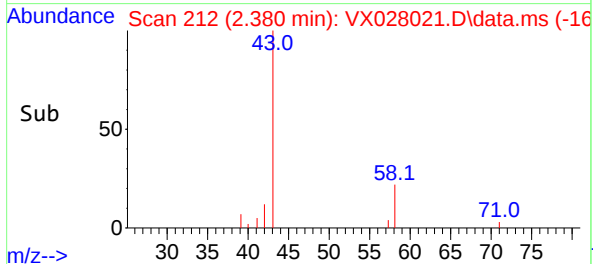
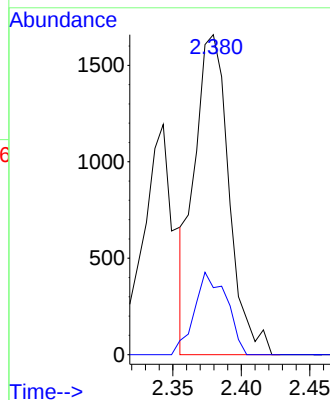
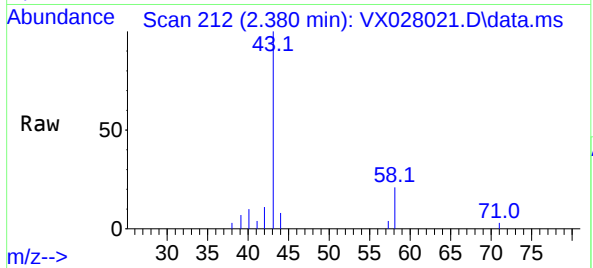




#16
Acetone
Concen: 1.163 ug/l
RT: 2.380 min Scan# 211
Delta R.T. 0.007 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

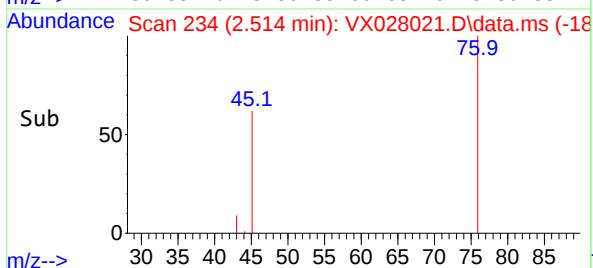
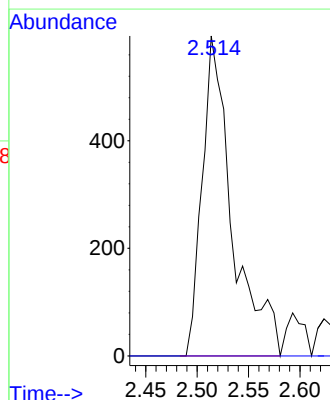
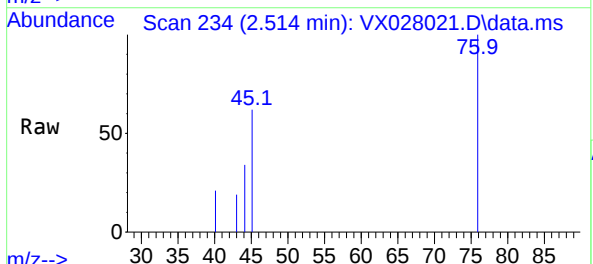
Instrument :
MSVOA_X
ClientSampleId :
MW-1

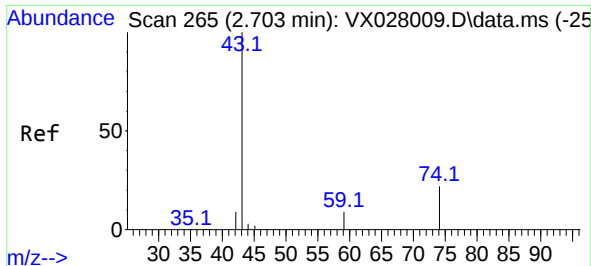
Tgt Ion: 43 Resp: 2907
Ion Ratio Lower Upper
43 100
58 20.9 28.8 43.2#



#17
Carbon Disulfide
Concen: Below Cal
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

Tgt Ion: 76 Resp: 1213
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#

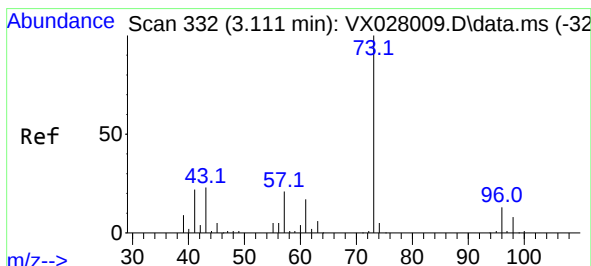
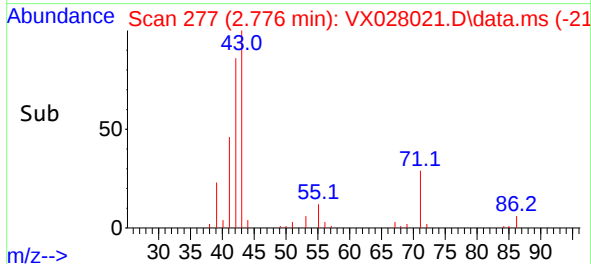
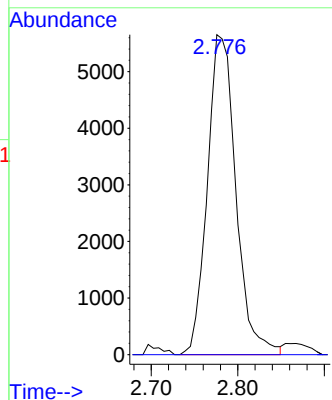
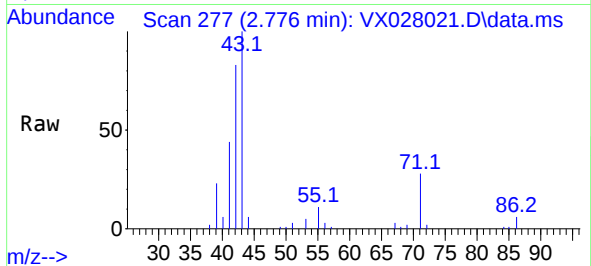




#18
Methyl Acetate
Concen: 8.067 ug/l
RT: 2.776 min Scan# 21
Delta R.T. 0.073 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

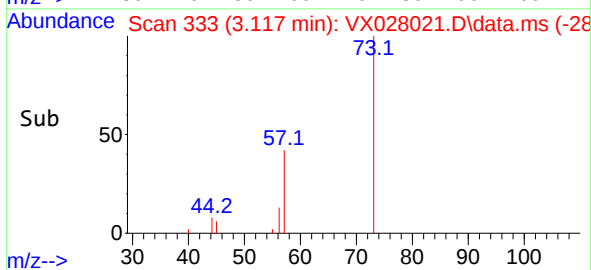
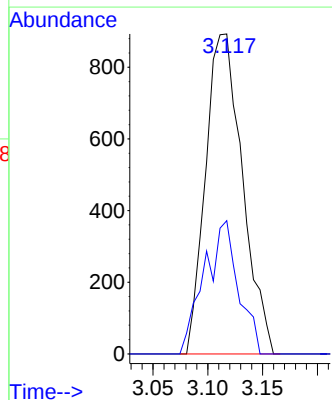
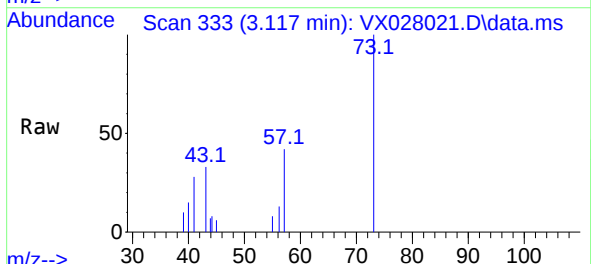
Instrument :
MSVOA_X
ClientSampleId :
MW-1

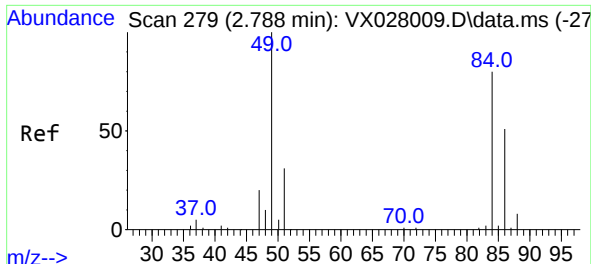
Tgt Ion: 43 Resp: 12962
Ion Ratio Lower Upper
43 100
74 0.0 22.8 34.2#



#19
Methyl tert-butyl Ether
Concen: 0.553 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.006 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

Tgt Ion: 73 Resp: 2089
Ion Ratio Lower Upper
73 100
57 41.7 16.8 25.2#





#20

Methylene Chloride

Concen: 2.548 ug/l

RT: 2.782 min Scan# 21

Delta R.T. -0.006 min

Lab File: VX028021.D

Acq: 08 Apr 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

MW-1

Tgt Ion: 84 Resp: 267

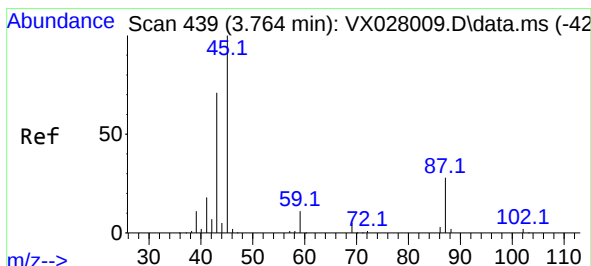
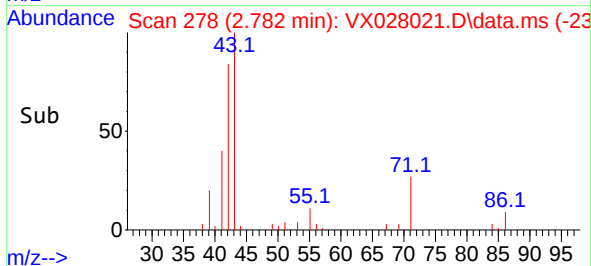
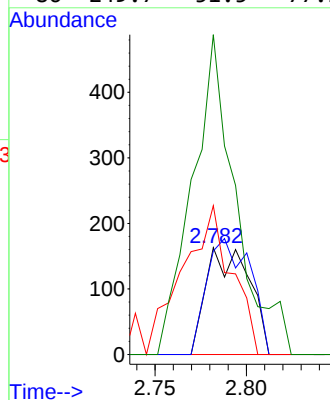
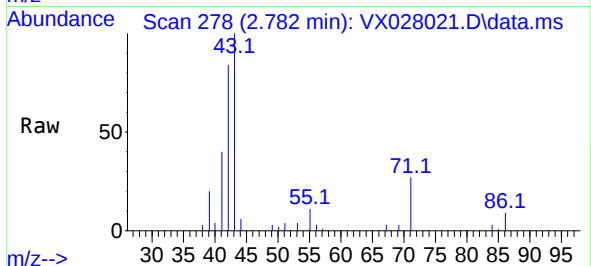
Ion Ratio Lower Upper

84 100

49 96.9 85.5 128.3

51 139.3 26.6 39.8#

86 249.7 51.5 77.3#



#22

Diisopropyl ether

Concen: 1.120 ug/l

RT: 3.757 min Scan# 438

Delta R.T. -0.007 min

Lab File: VX028021.D

Acq: 08 Apr 2022 12:51

Tgt Ion: 45 Resp: 4209

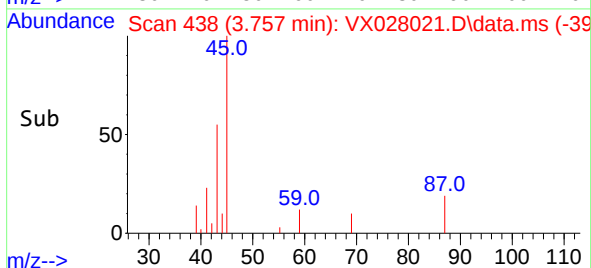
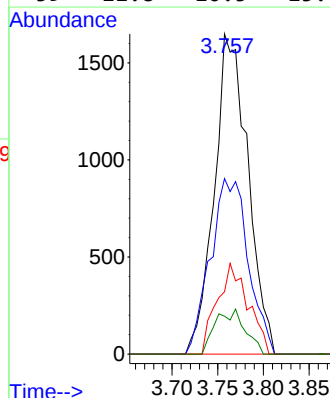
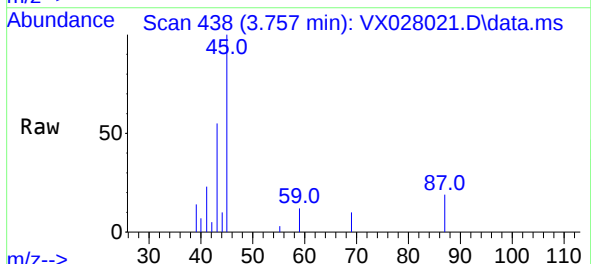
Ion Ratio Lower Upper

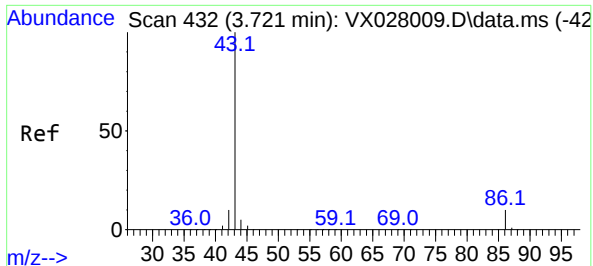
45 100

43 54.8 50.8 76.2

87 19.5 26.6 39.8#

59 11.8 10.5 15.7

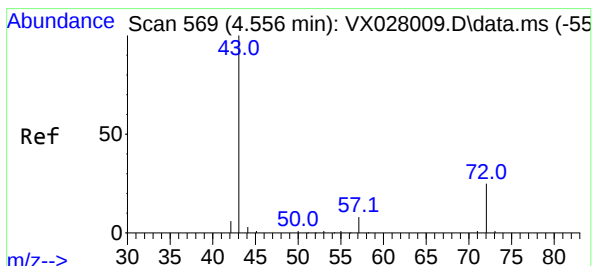
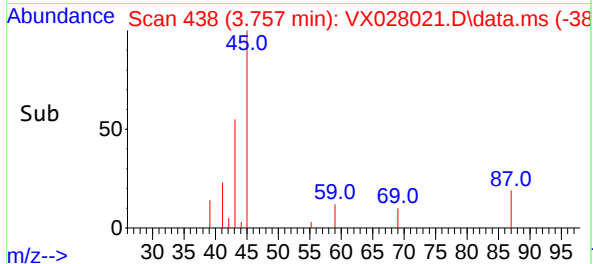
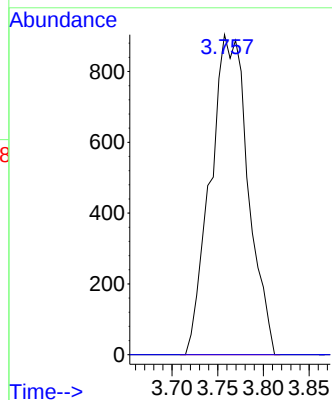
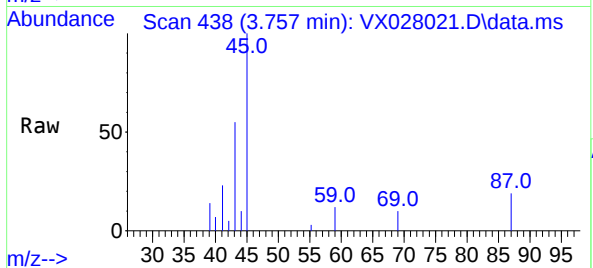




#23
 Vinyl Acetate
 Concen: 0.788 ug/l
 RT: 3.757 min Scan# 41
 Delta R.T. 0.036 min
 Lab File: VX028021.D
 Acq: 08 Apr 2022 12:51

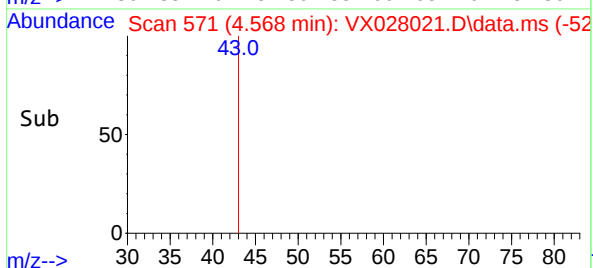
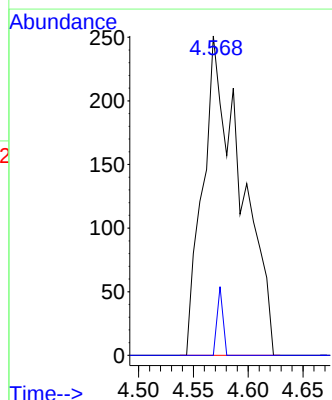
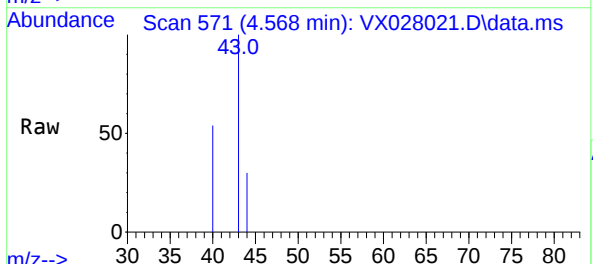
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1

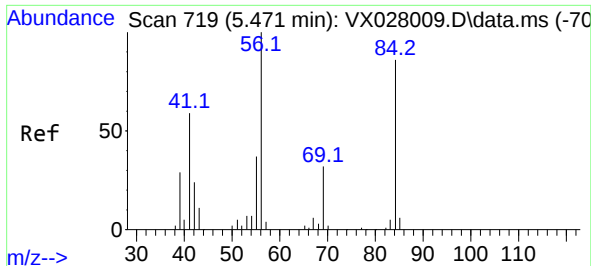
Tgt Ion: 43 Resp: 2598
 Ion Ratio Lower Upper
 43 100
 86 0.0 10.8 16.2#



#25
 2-Butanone
 Concen: 0.605 ug/l
 RT: 4.568 min Scan# 571
 Delta R.T. 0.012 min
 Lab File: VX028021.D
 Acq: 08 Apr 2022 12:51

Tgt Ion: 43 Resp: 607
 Ion Ratio Lower Upper
 43 100
 72 0.0 24.4 36.6#

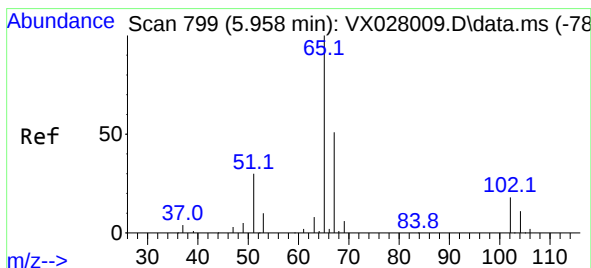
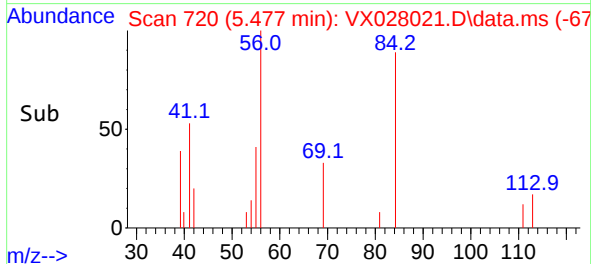
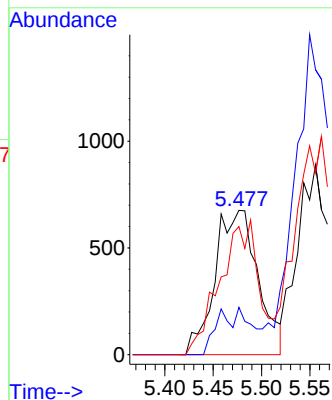
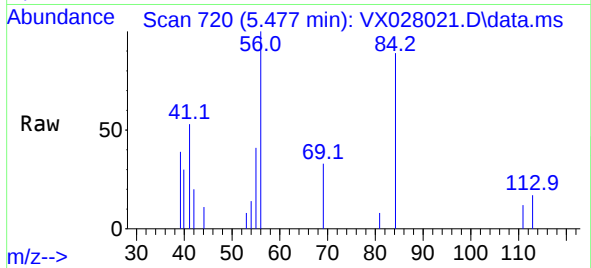




#31
Cyclohexane
Concen: 1.119 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

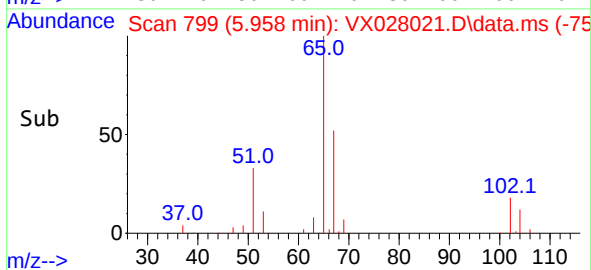
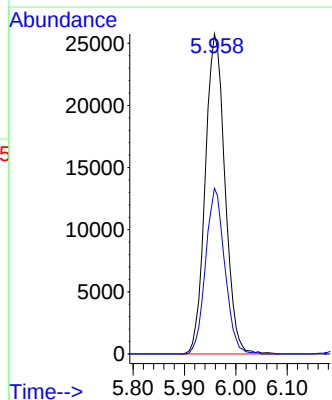
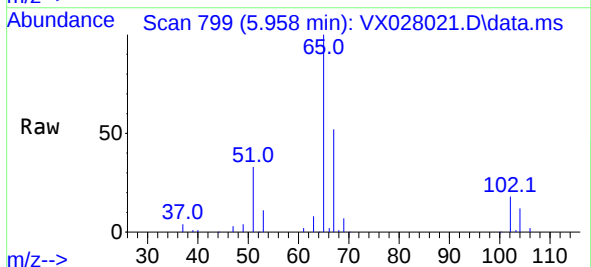
Instrument :
MSVOA_X
ClientSampleId :
MW-1

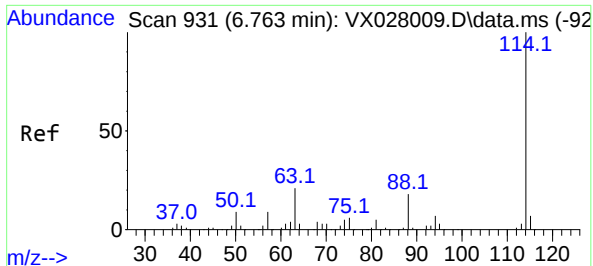
Tgt Ion:	56	Resp:	2096
Ion	Ratio	Lower	Upper
56	100		
69	32.8	26.7	40.1
84	88.8	77.2	115.8



#33
1,2-Dichloroethane-d4
Concen: 44.320 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

Tgt Ion:	65	Resp:	68489
Ion	Ratio	Lower	Upper
65	100		
67	50.5	0.0	107.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 91

Delta R.T. 0.006 min

Lab File: VX028021.D

Acq: 08 Apr 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

MW-1

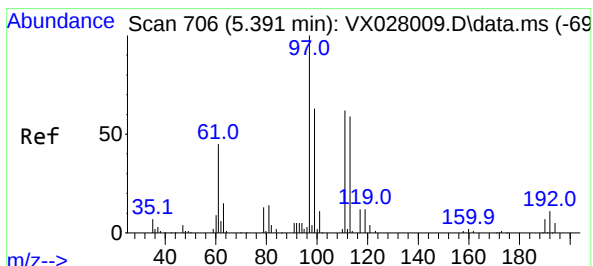
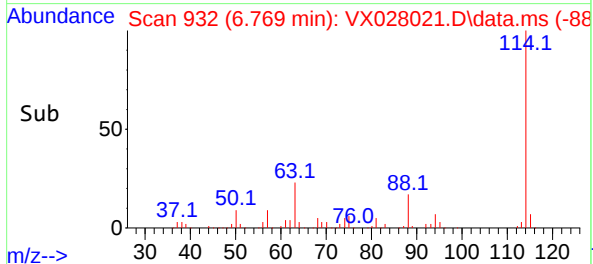
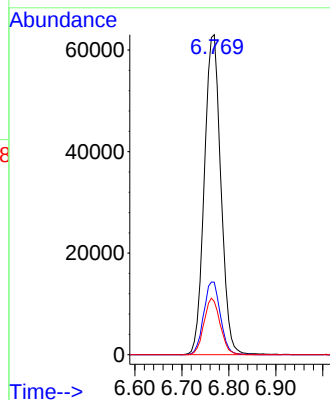
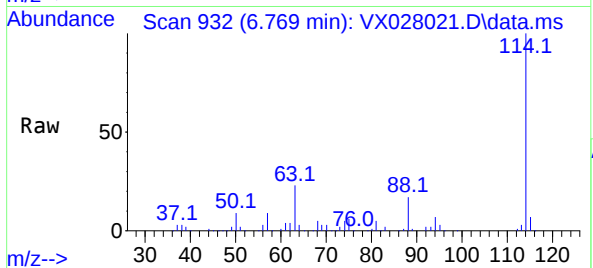
Tgt Ion:114 Resp: 153482

Ion Ratio Lower Upper

114 100

63 22.6 0.0 36.8

88 16.6 0.0 32.4



#35

Dibromofluoromethane

Concen: 52.970 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.006 min

Lab File: VX028021.D

Acq: 08 Apr 2022 12:51

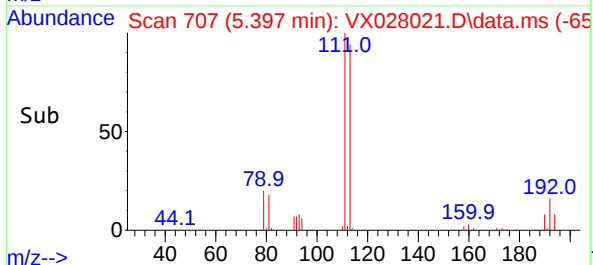
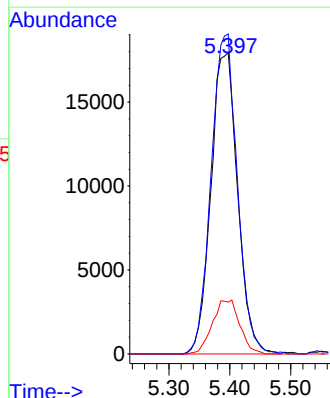
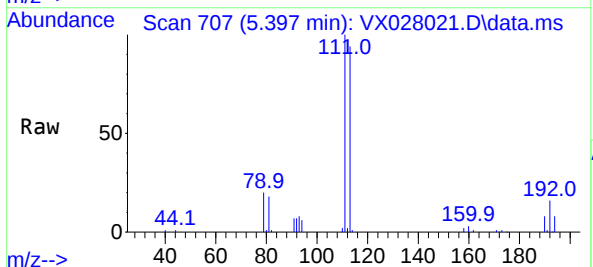
Tgt Ion:113 Resp: 54572

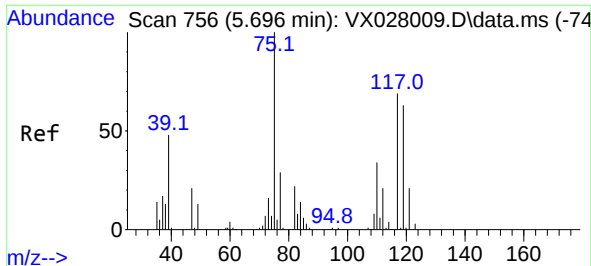
Ion Ratio Lower Upper

113 100

111 104.7 82.8 124.2

192 18.3 16.9 25.3

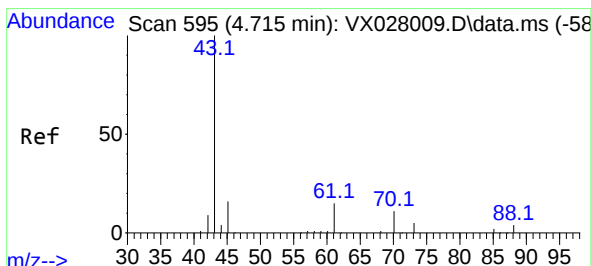
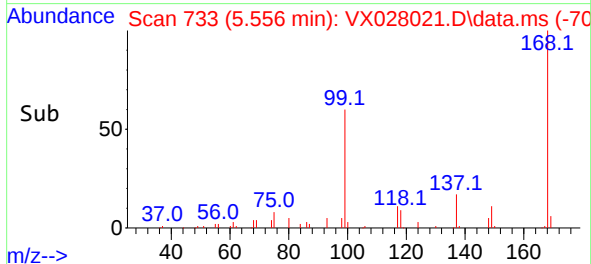
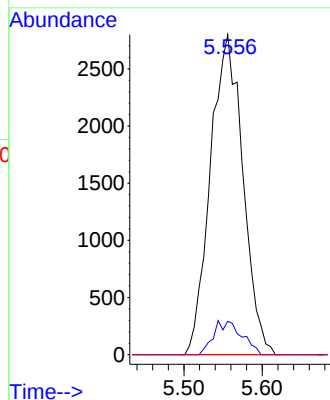
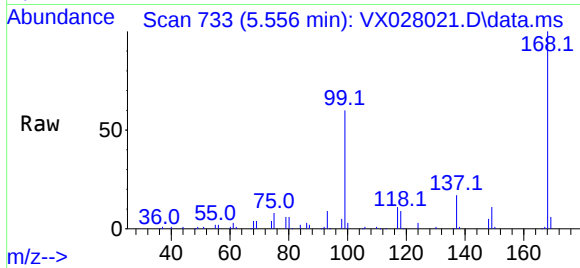




#36
1,1-Dichloropropene
Concen: 5.320 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.140 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

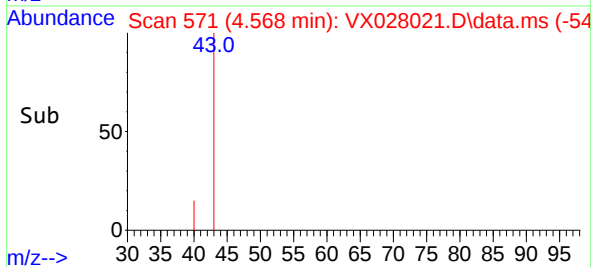
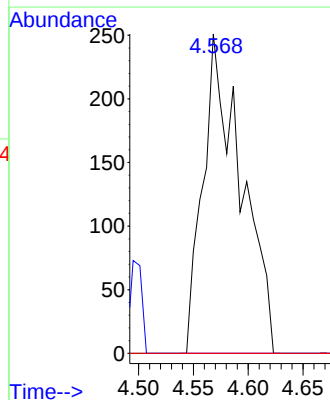
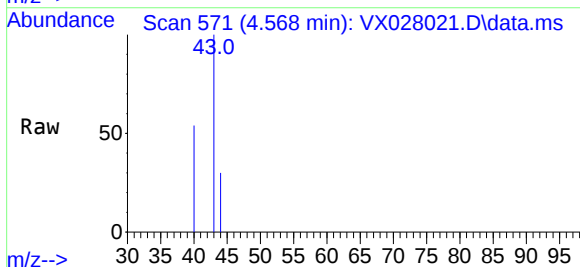
Instrument :
MSVOA_X
ClientSampleId :
MW-1

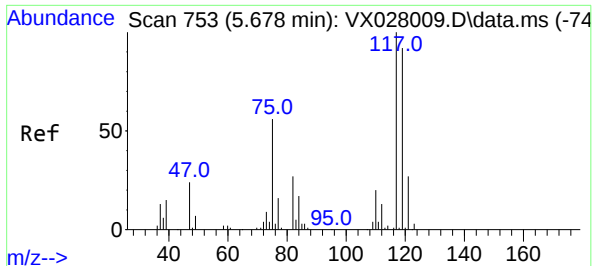
Tgt Ion: 75 Resp: 8059
Ion Ratio Lower Upper
75 100
110 9.2 18.3 54.8#
77 0.0 24.8 37.2#



#37
Ethyl Acetate
Concen: 0.341 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.147 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

Tgt Ion: 43 Resp: 607
Ion Ratio Lower Upper
43 100
61 0.0 12.6 19.0#
70 0.0 10.2 15.2#

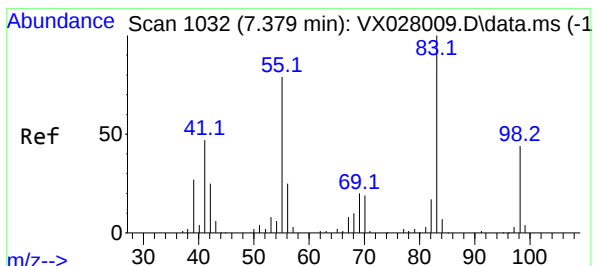
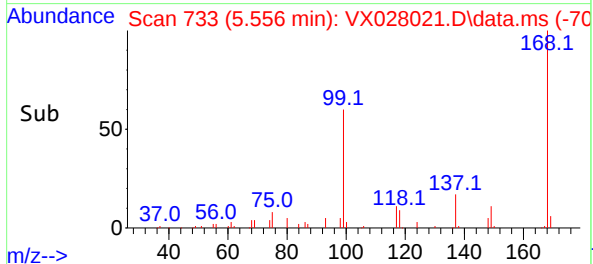
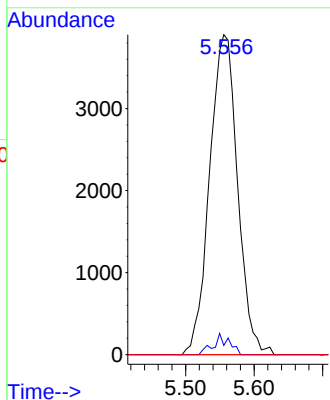
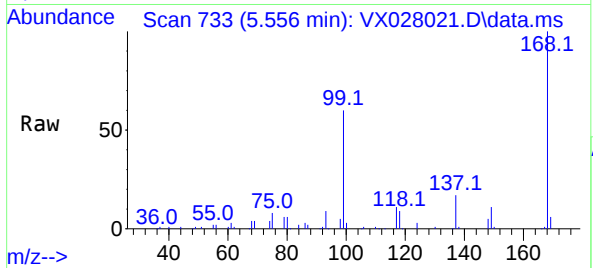




#38
Carbon Tetrachloride
Concen: 6.735 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.122 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

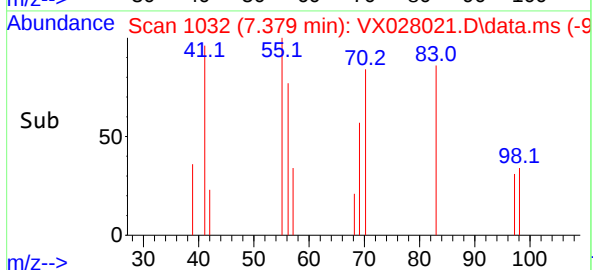
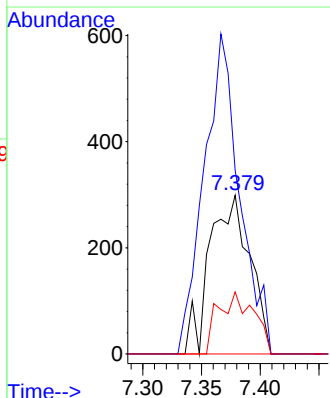
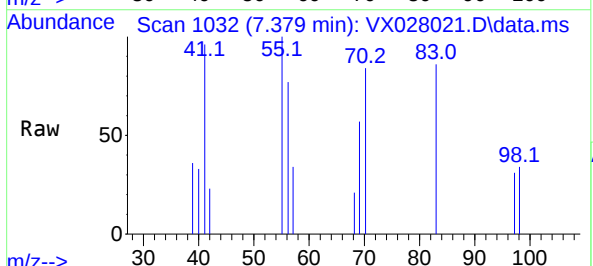
Instrument :
MSVOA_X
ClientSampleId :
MW-1

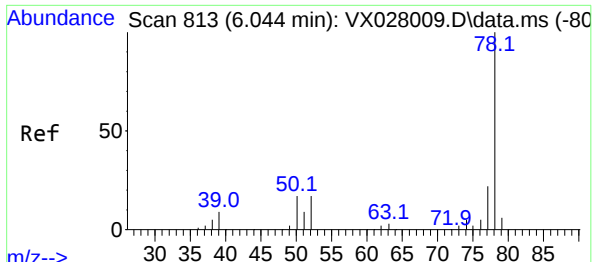
Tgt Ion:117 Resp: 11043
Ion Ratio Lower Upper
117 100
119 2.9 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 0.405 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

Tgt Ion: 83 Resp: 711
Ion Ratio Lower Upper
83 100
55 115.7 54.6 81.8#
98 39.1 37.4 56.2

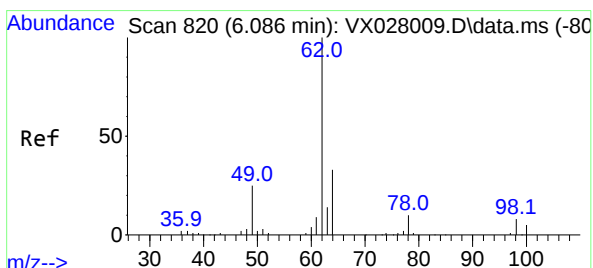
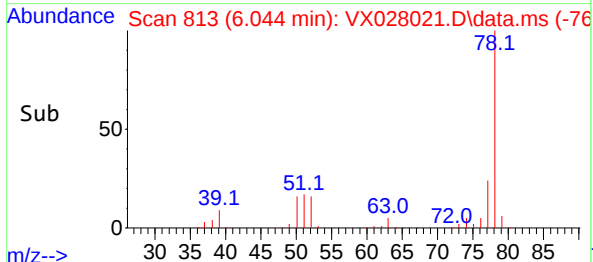
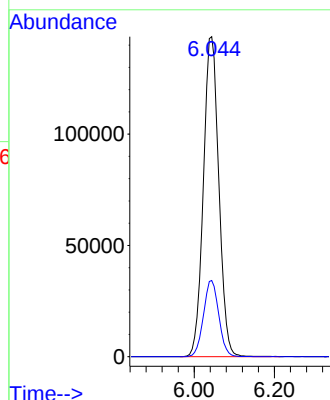
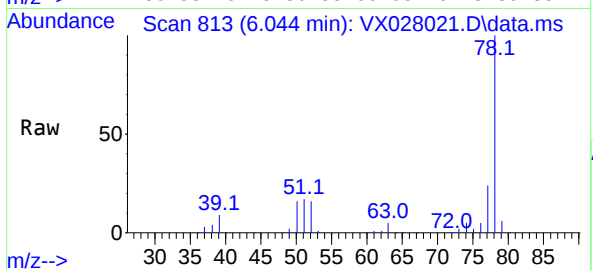




#40
Benzene
Concen: 90.889 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

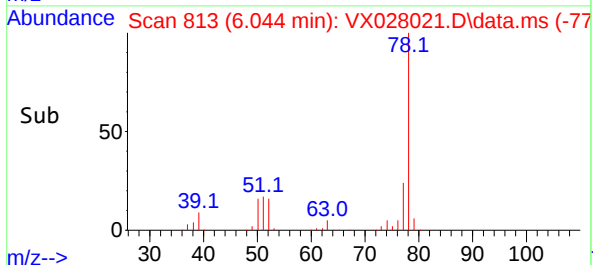
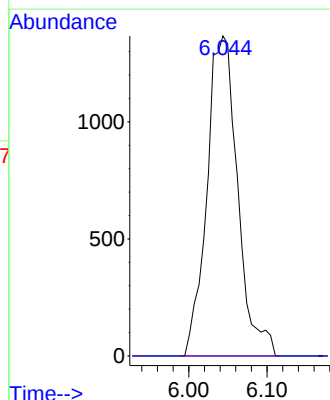
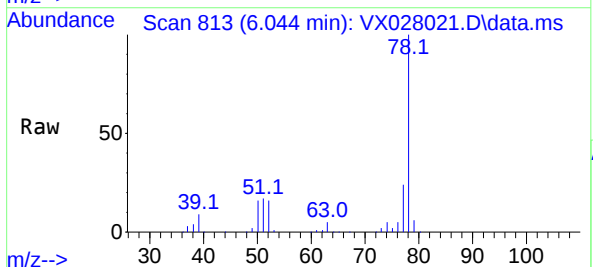
Instrument :
MSVOA_X
ClientSampleId :
MW-1

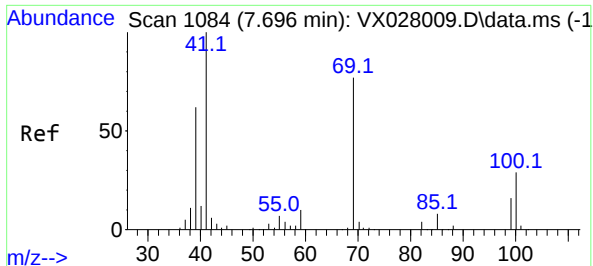
Tgt Ion: 78 Resp: 384386
Ion Ratio Lower Upper
78 100
77 23.8 19.3 28.9



#42
1,2-Dichloroethane
Concen: 2.084 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.042 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

Tgt Ion: 62 Resp: 3730
Ion Ratio Lower Upper
62 100
98 0.0 0.0 20.4





#48

Methyl methacrylate

Concen: 0.334 ug/l

RT: 7.781 min Scan# 1

Delta R.T. 0.085 min

Lab File: VX028021.D

Acq: 08 Apr 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

MW-1

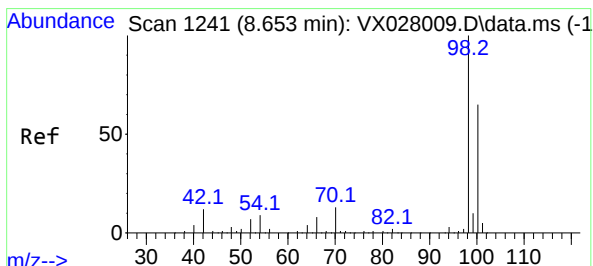
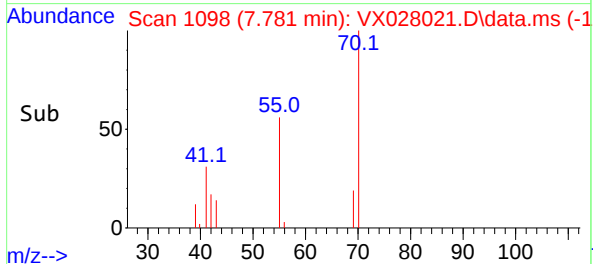
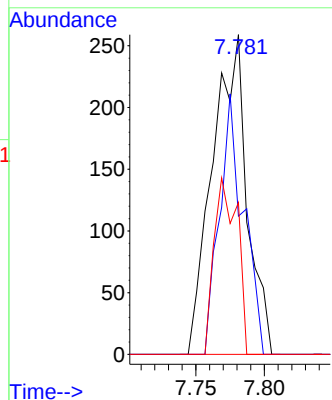
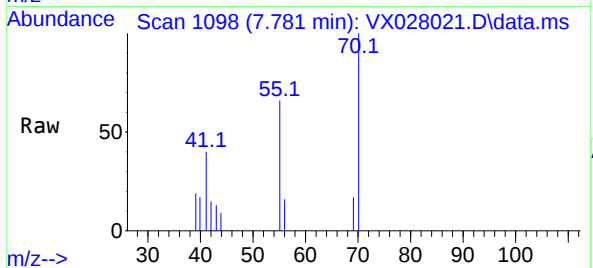
Tgt Ion: 41 Resp: 456

Ion Ratio Lower Upper

41 100

69 56.6 82.5 123.7#

39 36.8 43.8 65.8#



#50

Toluene-d8

Concen: 54.494 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX028021.D

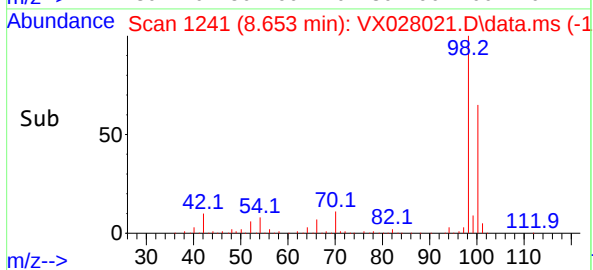
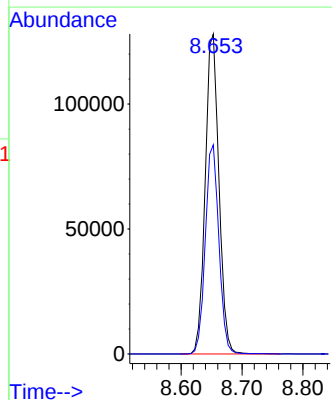
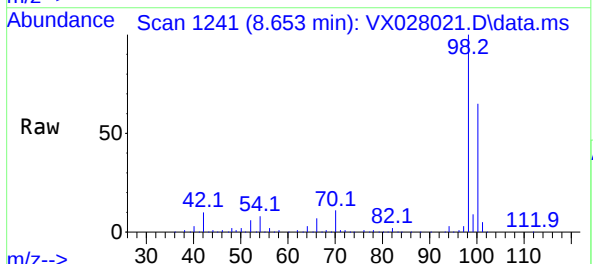
Acq: 08 Apr 2022 12:51

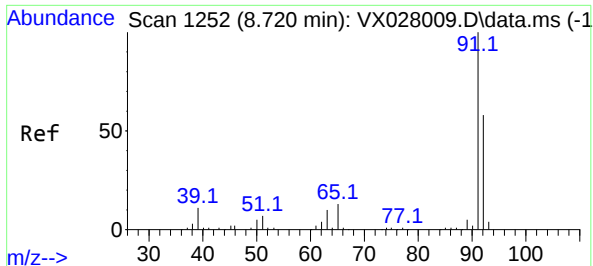
Tgt Ion: 98 Resp: 200321

Ion Ratio Lower Upper

98 100

100 64.8 52.6 78.8

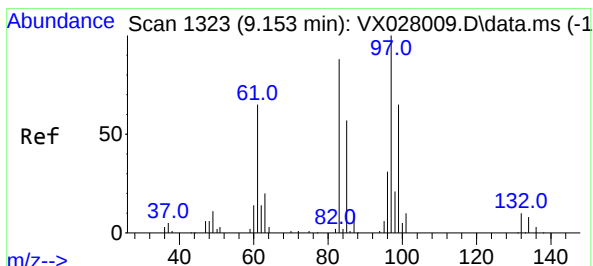
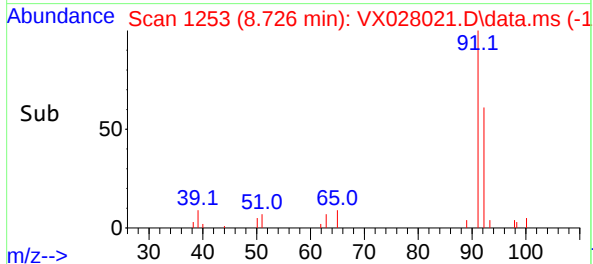
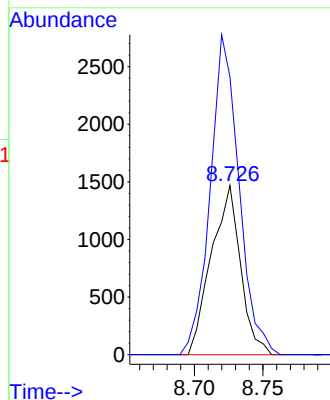
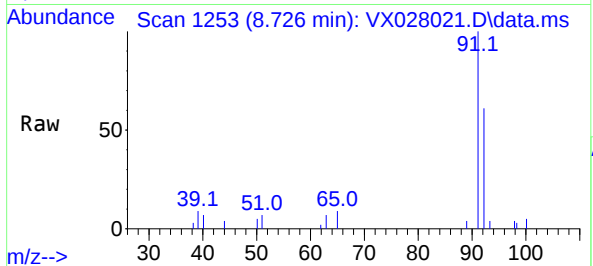




#52
Toluene
Concen: 0.803 ug/l
RT: 8.726 min Scan# 1316
Delta R.T. 0.006 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

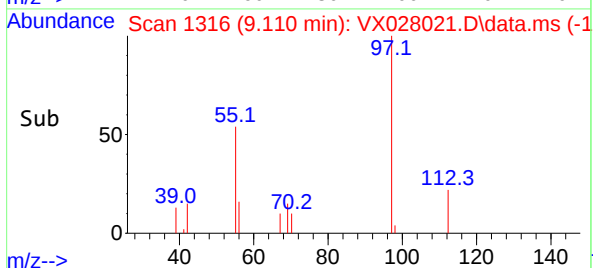
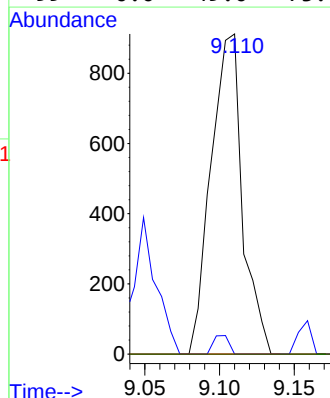
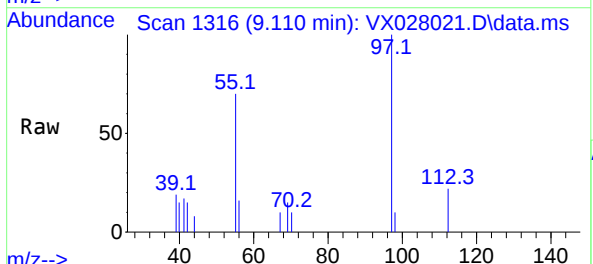
Instrument :
MSVOA_X
ClientSampleId :
MW-1

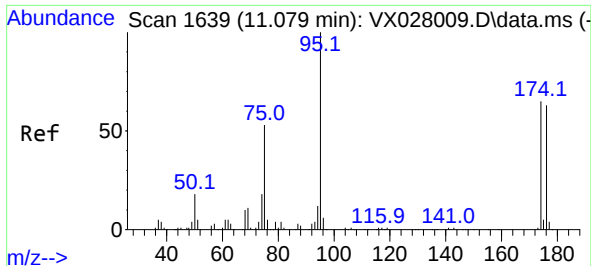
Tgt Ion: 92 Resp: 2180
Ion Ratio Lower Upper
92 100
91 186.1 137.5 206.3



#55
1,1,2-Trichloroethane
Concen: 1.248 ug/l
RT: 9.110 min Scan# 1316
Delta R.T. -0.043 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

Tgt Ion: 97 Resp: 1336
Ion Ratio Lower Upper
97 100
83 0.0 66.2 99.4#
85 0.0 42.9 64.3#
99 0.0 49.0 73.6#

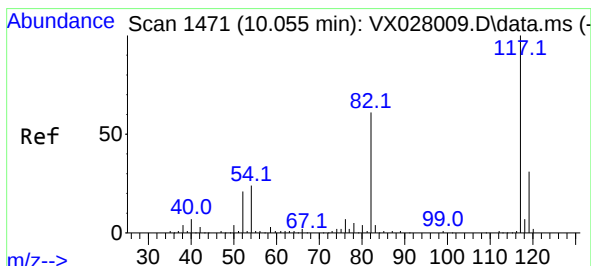
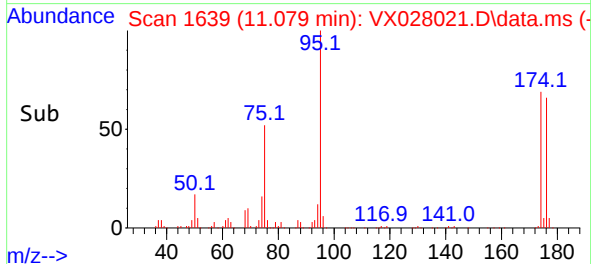
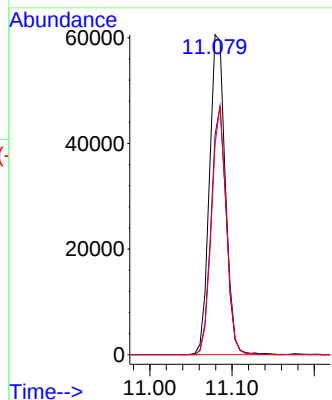
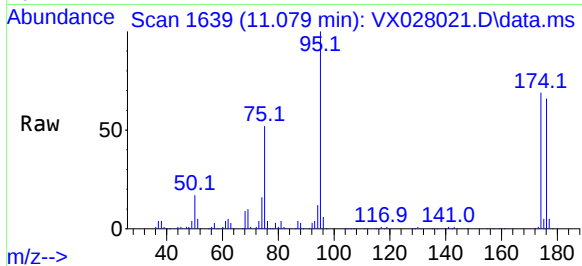




#62
4-Bromofluorobenzene
Concen: 51.723 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

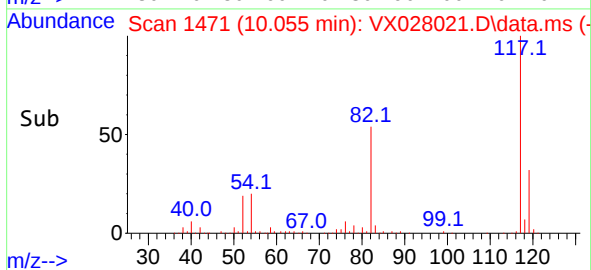
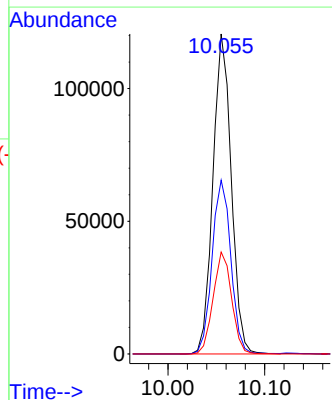
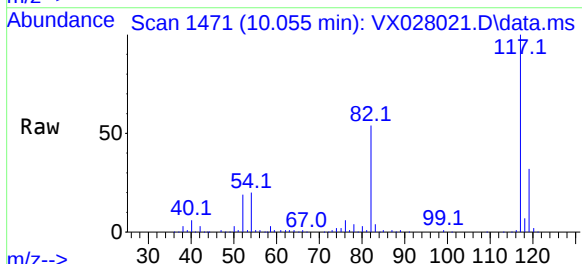
Instrument :
MSVOA_X
ClientSampleId :
MW-1

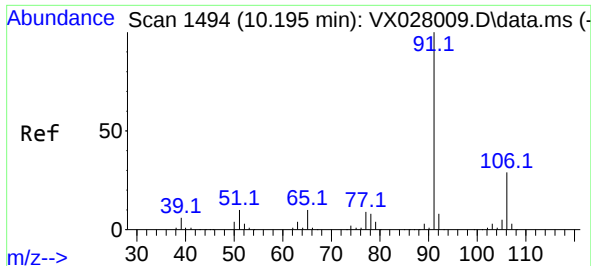
Tgt Ion: 95 Resp: 80826
Ion Ratio Lower Upper
95 100
174 75.0 0.0 163.0
176 72.9 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

Tgt Ion: 117 Resp: 158699
Ion Ratio Lower Upper
117 100
82 54.3 41.8 62.8
119 31.9 24.8 37.2





#67

Ethyl Benzene

Concen: 0.258 ug/l

RT: 10.201 min Scan# 1495

Delta R.T. 0.006 min

Lab File: VX028021.D

Acq: 08 Apr 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

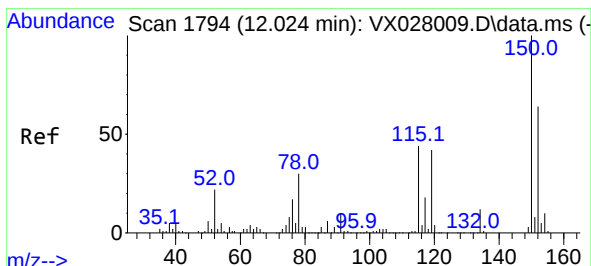
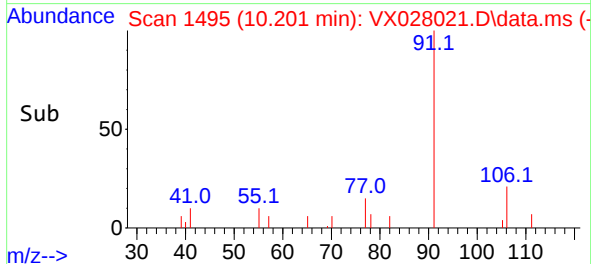
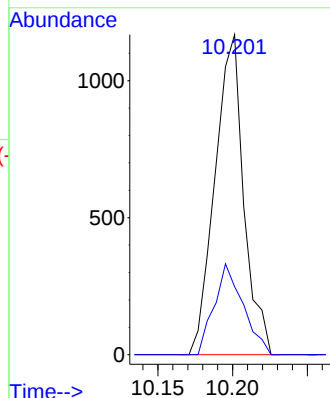
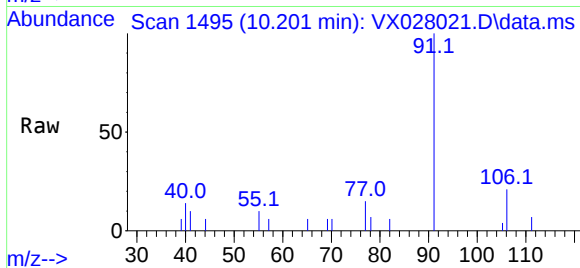
MW-1

Tgt Ion: 91 Resp: 1565

Ion Ratio Lower Upper

91 100

106 21.2 24.6 36.8#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX028021.D

Acq: 08 Apr 2022 12:51

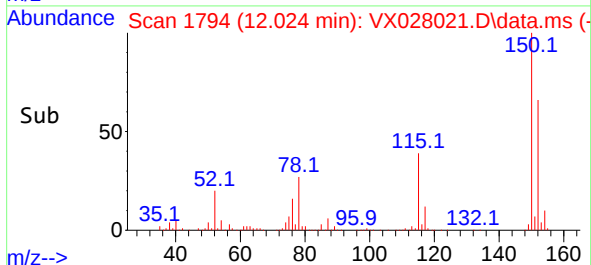
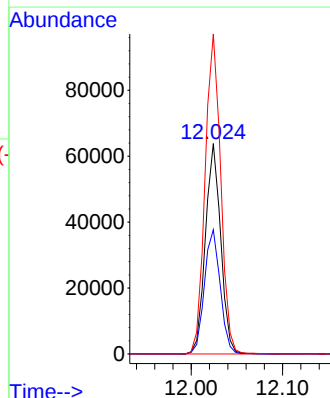
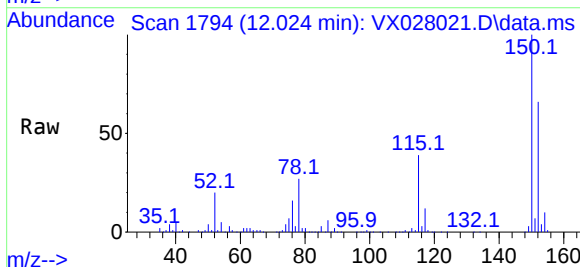
Tgt Ion: 152 Resp: 74126

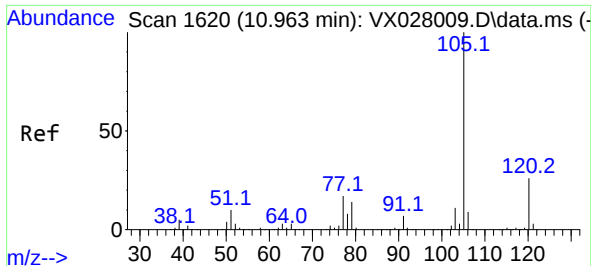
Ion Ratio Lower Upper

152 100

115 60.8 37.5 112.7

150 154.9 0.0 338.2

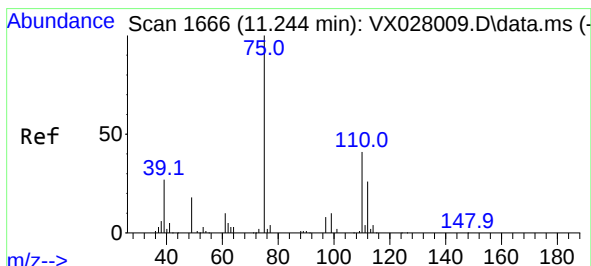
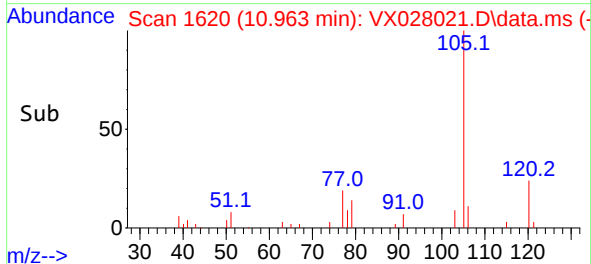
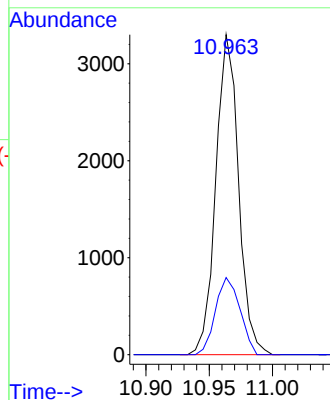
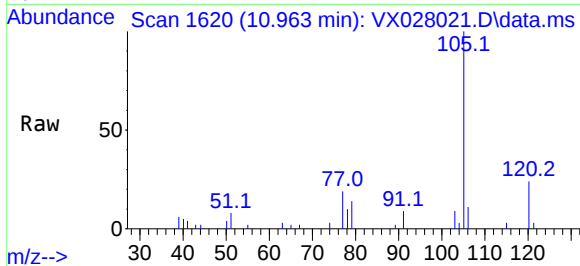




#73
Isopropylbenzene
Concen: 0.716 ug/l
RT: 10.963 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

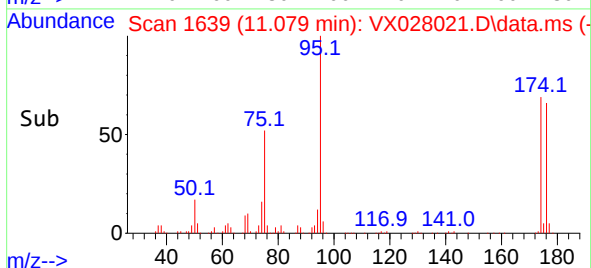
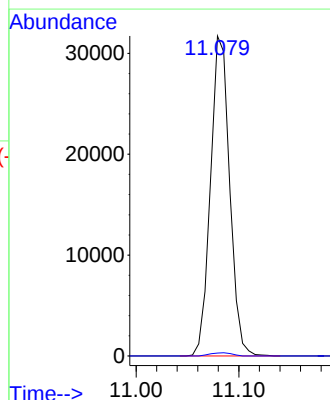
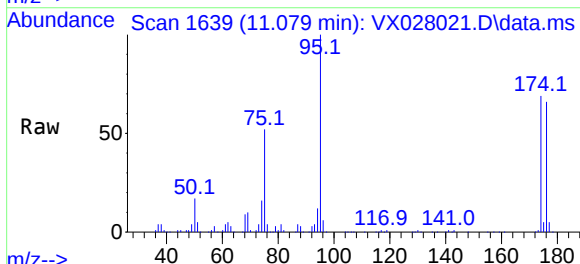
Instrument :
MSVOA_X
ClientSampleId :
MW-1

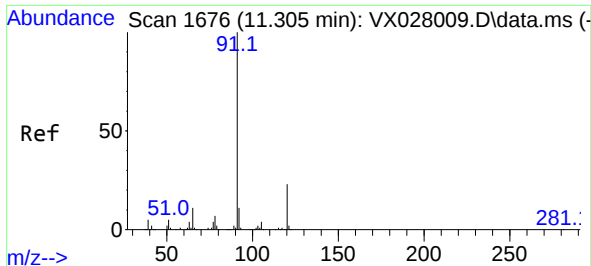
Tgt Ion:105 Resp: 4112
Ion Ratio Lower Upper
105 100
120 26.0 13.5 40.5



#76
1,2,3-Trichloropropane
Concen: 22.545 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

Tgt Ion: 75 Resp: 40994
Ion Ratio Lower Upper
75 100
77 1.1 19.4 58.2#

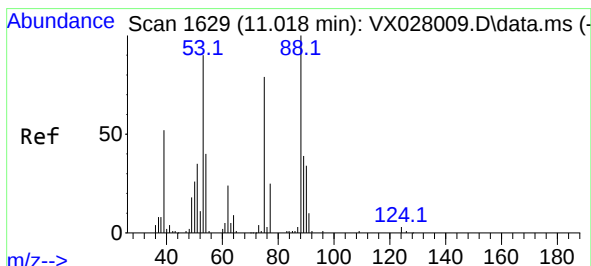
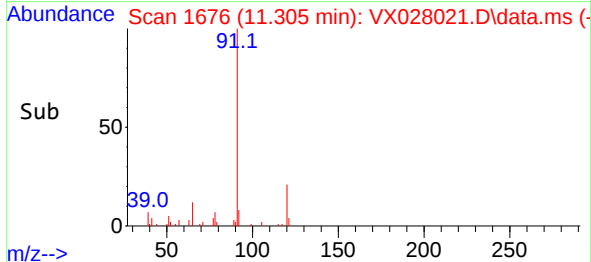
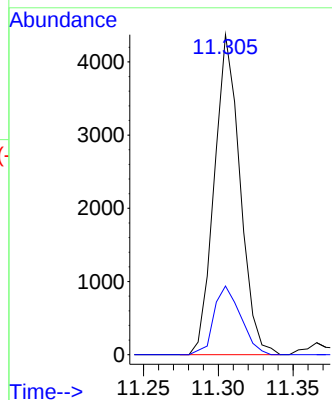
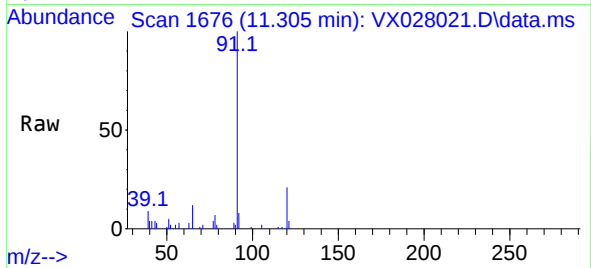




#78
n-propylbenzene
Concen: 0.764 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

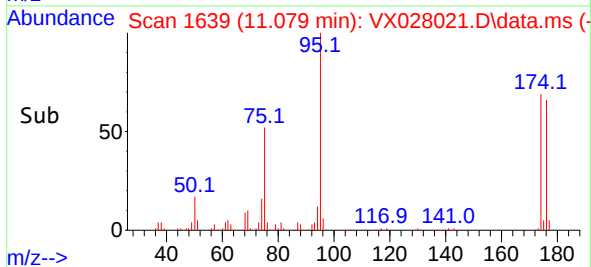
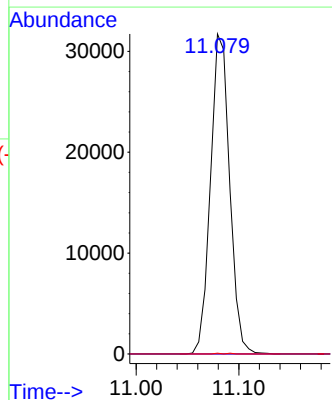
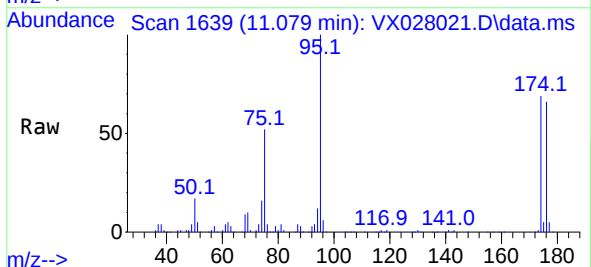
Instrument :
MSVOA_X
ClientSampleId :
MW-1

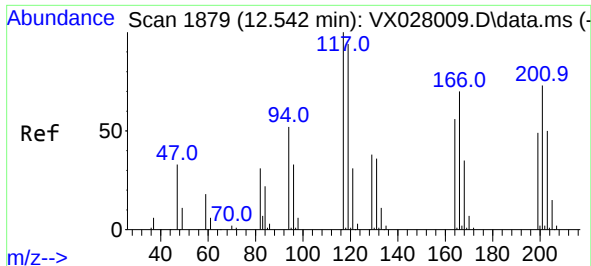
Tgt Ion: 91 Resp: 5235
Ion Ratio Lower Upper
91 100
120 22.3 11.6 34.8



#81
trans-1,4-Dichloro-2-butene
Concen: 70.561 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

Tgt Ion: 75 Resp: 40994
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.1 37.0 55.6#

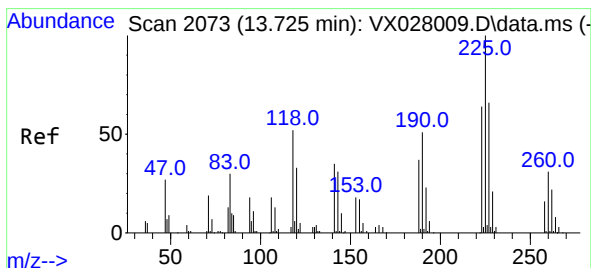
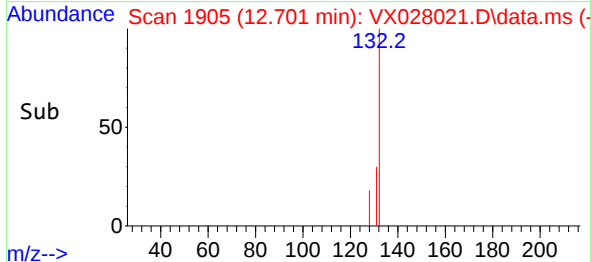
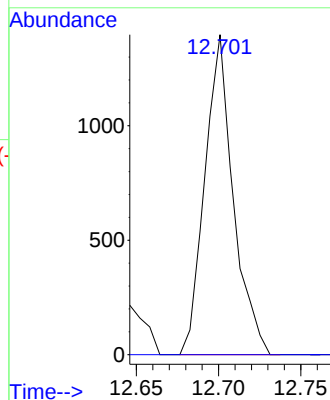
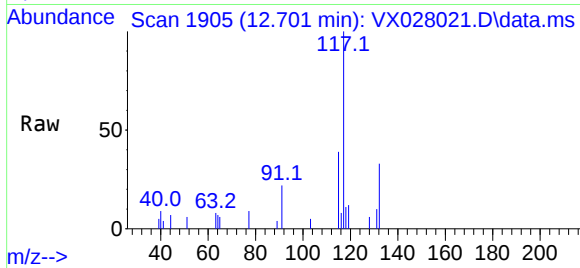




#90
Hexachloroethane
Concen: 2.297 ug/l
RT: 12.701 min Scan# 1905
Delta R.T. 0.159 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

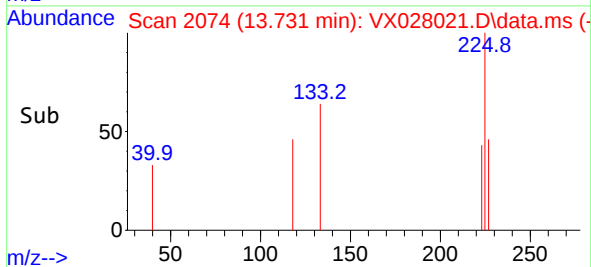
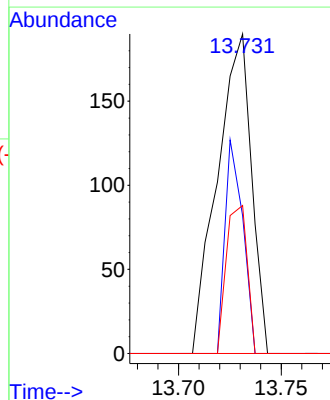
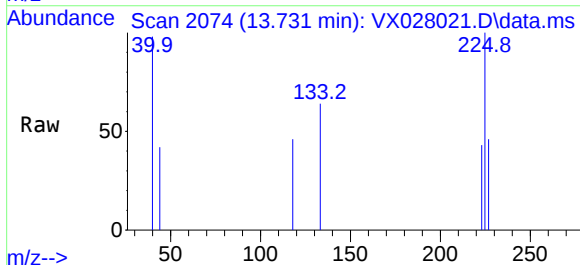
Instrument :
MSVOA_X
ClientSampleId :
MW-1

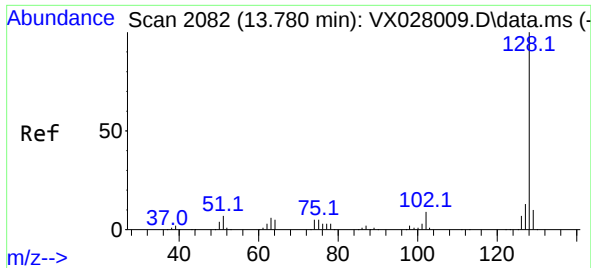
Tgt Ion:117 Resp: 1683
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#94
Hexachlorobutadiene
Concen: 0.313 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.006 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

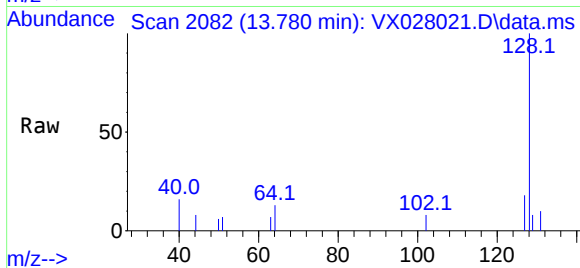
Tgt Ion:225 Resp: 220
Ion Ratio Lower Upper
225 100
223 34.5 34.2 102.5
227 28.2 33.9 101.7#





#95
Naphthalene
Concen: 0.266 ug/l
RT: 13.780 min Scan# 20
Delta R.T. -0.000 min
Lab File: VX028021.D
Acq: 08 Apr 2022 12:51

Instrument :
MSVOA_X
ClientSampleId :
MW-1



Tgt Ion:	128	Resp:	1382
Ion	Ratio	Lower	Upper
128	100		
127	7.8	10.2	15.4#
129	9.5	8.7	13.1

