

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062421\
 Data File : VX022876.D
 Acq On : 24 Jun 2021 18:32
 Operator : JC/MD
 Sample : M2803-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW202D1-20210619

Quant Time: Jun 25 05:39:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	50344	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	102677	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	90099	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	30572	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	48119	52.67	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	105.34%
35) Dibromofluoromethane	5.397	113	34782	53.34	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	106.68%
50) Toluene-d8	8.653	98	128756	50.39	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.78%
62) 4-Bromofluorobenzene	11.085	95	40709	42.69	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	85.38%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.295	50	223	0.29	ug/l	# 42
5) Bromomethane	1.605	94	181	0.46	ug/l	# 2
10) Methyl Iodide	2.465	142	387	4.33	ug/l	# 89
11) Tert butyl alcohol	2.941	59	814	4.27	ug/l	# 73
15) Acrylonitrile	3.075	53	195	0.45	ug/l	# 57
16) Acetone	2.392	43	2475	6.11	ug/l	# 79
17) Carbon Disulfide	2.520	76	874	3.97	ug/l	# 75
19) Methyl tert-butyl Ether	3.130	73	4958	2.12	ug/l	# 86
20) Methylene Chloride	2.794	84	1356	2.05	ug/l	# 75
21) trans-1,2-Dichloroethene	3.099	96	356	0.49	ug/l	# 56
22) Diisopropyl ether	3.776	45	1752	0.68	ug/l	# 78
23) Vinyl Acetate	3.776	43	1180	0.54	ug/l	# 68
24) 1,1-Dichloroethane	3.617	63	2274	1.65	ug/l	# 81
25) 2-Butanone	4.581	43	289	0.46	ug/l	# 45
27) cis-1,2-Dichloroethene	4.495	96	11249	13.99	ug/l	# 99
29) Tetrahydrofuran	5.050	42	128	0.32	ug/l	# 27
30) Chloroform	5.099	83	1362	0.98	ug/l	# 96
36) 1,1-Dichloropropene	5.556	75	5200	4.77	ug/l	# 48
37) Ethyl Acetate	4.581	43	289	0.23	ug/l	# 64
38) Carbon Tetrachloride	5.562	117	5792	6.33	ug/l	# 16
42) 1,2-Dichloroethane	6.099	62	893	0.77	ug/l	# 73
44) Trichloroethene	7.129	130	3741	5.02	ug/l	# 92
53) t-1,3-Dichloropropene	8.982	75	20	3.68	ug/l	# 44
60) Dibromochloromethane	9.275	129	1990	6.12	ug/l	# 11
64) Tetrachloroethene	9.281	164	1787	2.82	ug/l	# 79
68) m/p-Xylenes	10.305	106	417	0.32	ug/l	# 88
74) N-amyl acetate	10.848	43	23	2.07	ug/l	# 38
76) 1,2,3-Trichloropropane	11.085	75	22893	28.35	ug/l	# 39
78) n-propylbenzene	11.311	91	740	0.24	ug/l	# 85
79) 2-Chlorotoluene	11.457	91	533	0.28	ug/l	# 93
81) trans-1,4-Dichloro-2-b...	11.085	75	22893	73.11	ug/l	# 12
82) 4-Chlorotoluene	11.457	91	533	0.24	ug/l	# 100
84) 1,2,4-Trimethylbenzene	11.756	105	461	0.22	ug/l	# 63
85) sec-Butylbenzene	11.896	105	662	0.24	ug/l	# 81
86) p-Isopropyltoluene	12.012	119	467	0.22	ug/l	# 79
87) 1,3-Dichlorobenzene	11.969	146	323	0.31	ug/l	# 93

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062421\
 Data File : VX022876.D
 Acq On : 24 Jun 2021 18:32
 Operator : JC/MD
 Sample : M2803-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW202D1-20210619

Quant Time: Jun 25 05:39:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

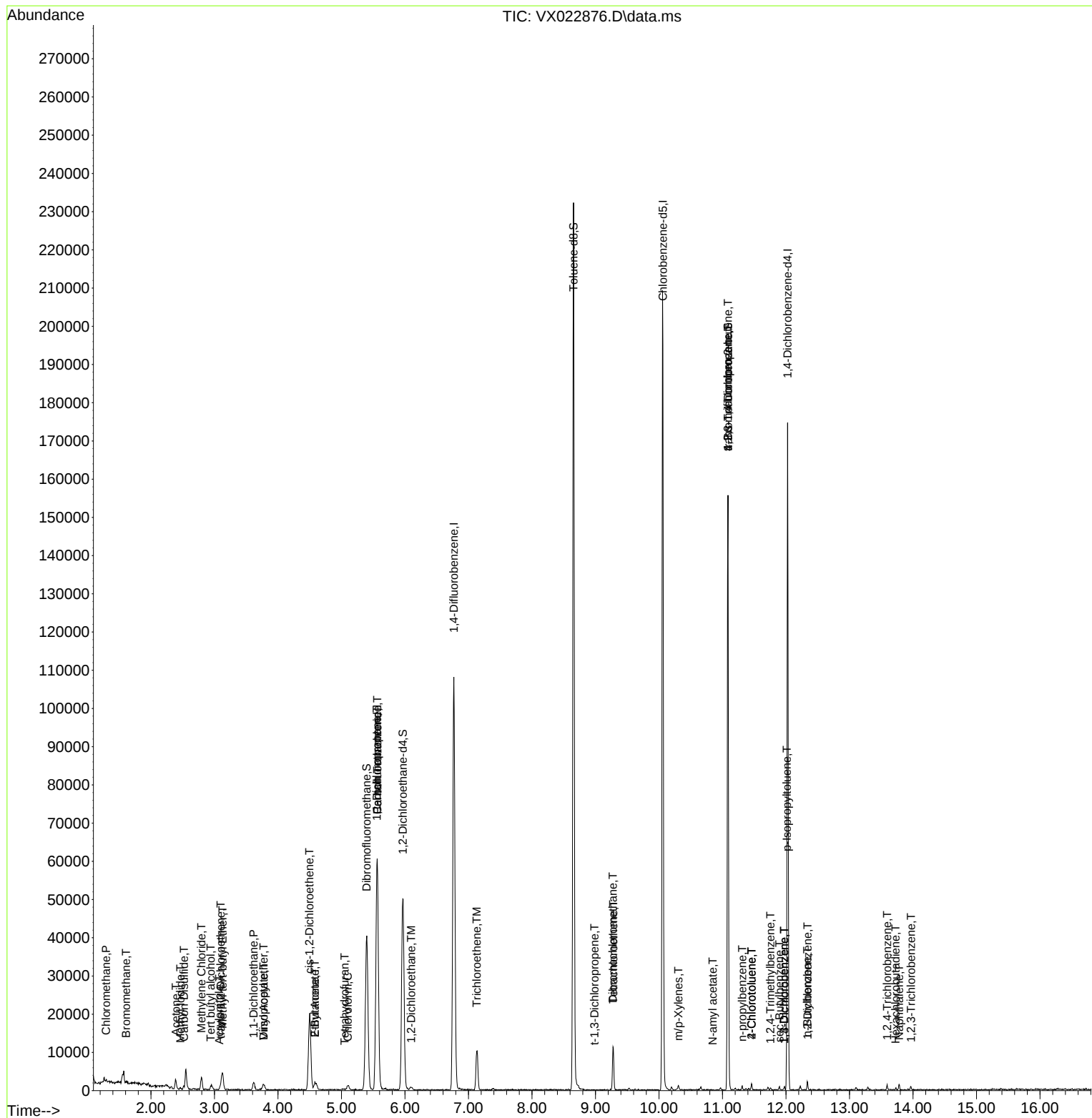
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
88) 1,4-Dichlorobenzene	11.969	146	323	0.30	ug/l	94
89) n-Butylbenzene	12.335	91	807	0.39	ug/l	94
91) 1,2-Dichlorobenzene	12.341	146	273	0.27	ug/l	83
93) 1,2,4-Trichlorobenzene	13.591	180	390	0.69	ug/l	90
94) Hexachlorobutadiene	13.725	225	131	0.60	ug/l	86
95) Naphthalene	13.780	128	1076	2.34	ug/l #	87
96) 1,2,3-Trichlorobenzene	13.969	180	293	0.52	ug/l #	78

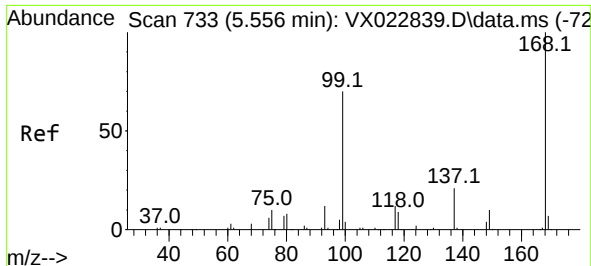
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062421\
 Data File : VX022876.D
 Acq On : 24 Jun 2021 18:32
 Operator : JC/MD
 Sample : M2803-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW202D1-20210619

Quant Time: Jun 25 05:39:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

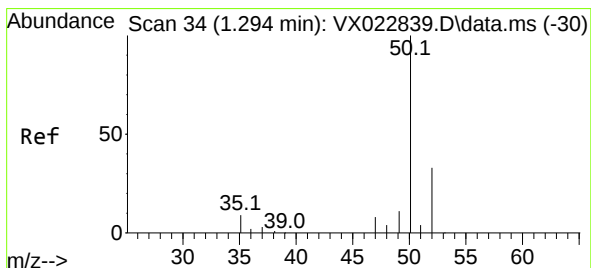
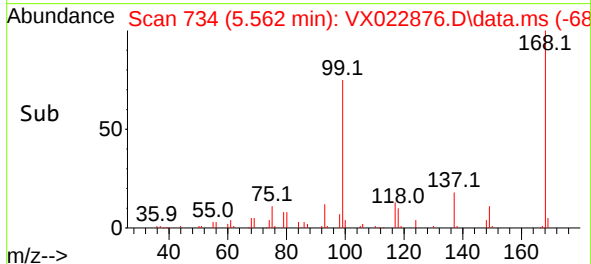
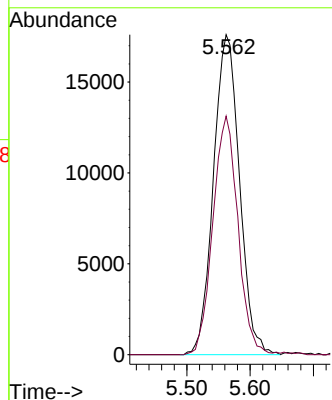
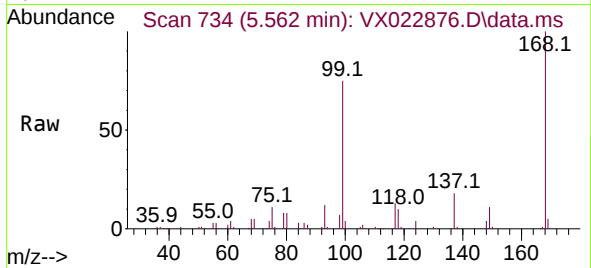




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

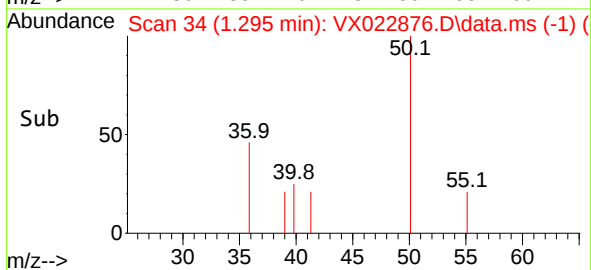
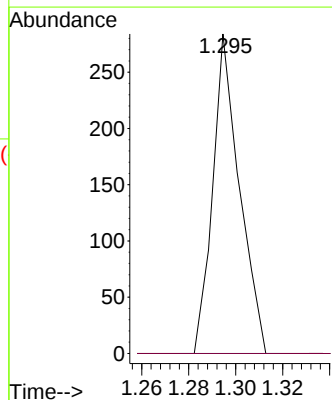
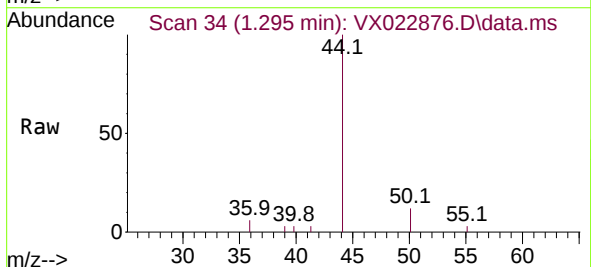
Instrument :
MSVOA_X
ClientSampleId :
MW202D1-20210619

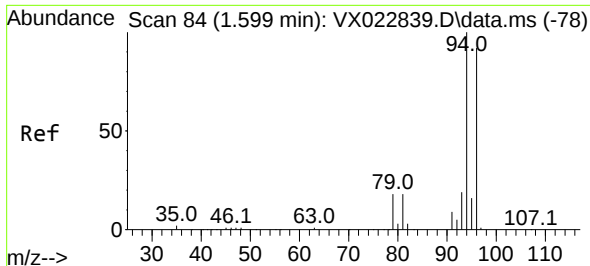
Tgt Ion:168 Resp: 50344
Ion Ratio Lower Upper
168 100
99 74.6 45.8 68.6#



#3
Chloromethane
Concen: 0.29 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

Tgt Ion: 50 Resp: 223
Ion Ratio Lower Upper
50 100
52 0.0 26.4 39.6#

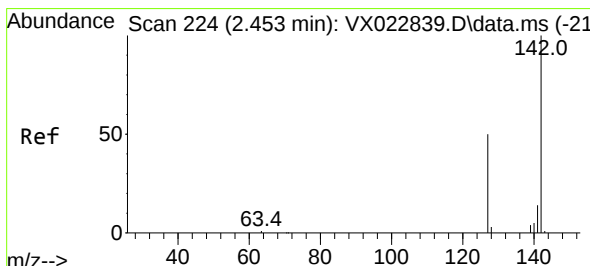
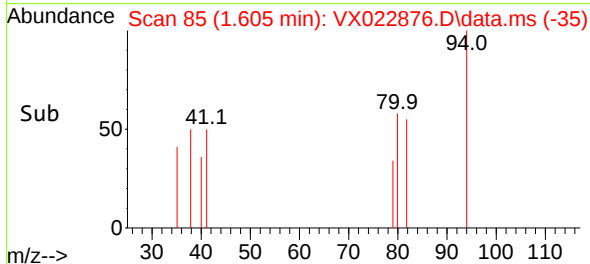
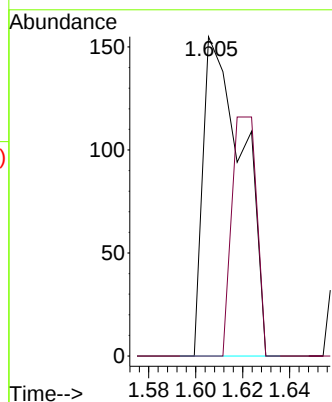
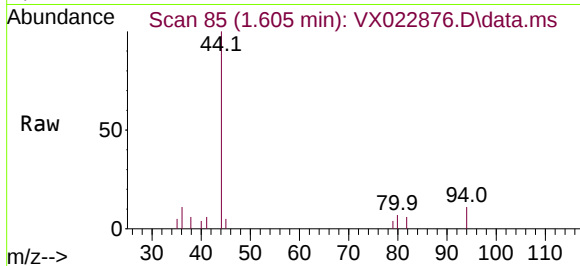




#5
Bromomethane
Concen: 0.46 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

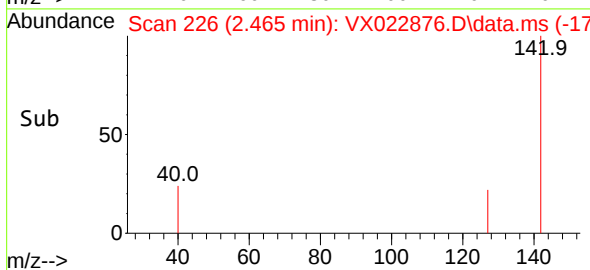
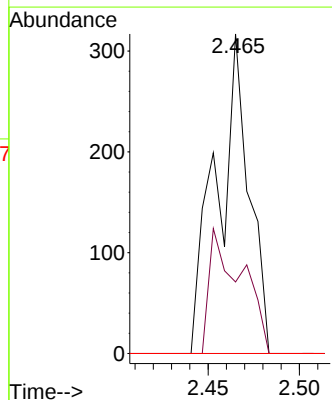
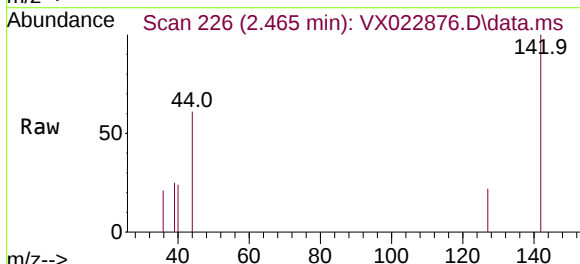
Instrument :
MSVOA_X
ClientSampleId :
MW202D1-20210619

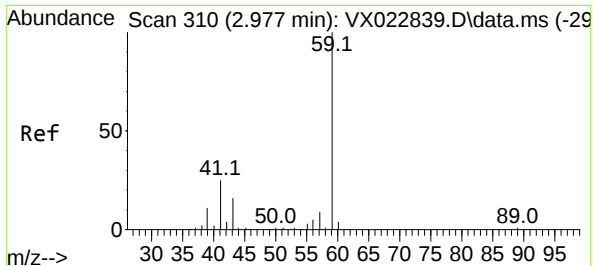
Tgt Ion: 94 Resp: 181
Ion Ratio Lower Upper
94 100
96 0.0 76.4 114.6#



#10
Methyl Iodide
Concen: 4.33 ug/l
RT: 2.465 min Scan# 226
Delta R.T. 0.012 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

Tgt Ion:142 Resp: 387
Ion Ratio Lower Upper
142 100
127 39.5 33.3 49.9
141 0.0 11.4 17.0#



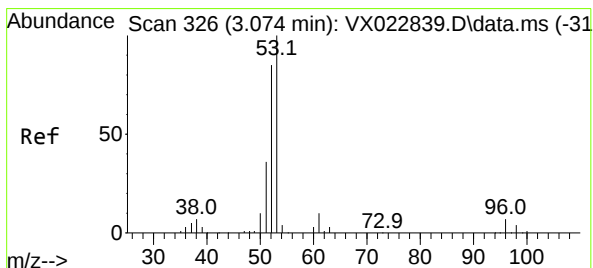
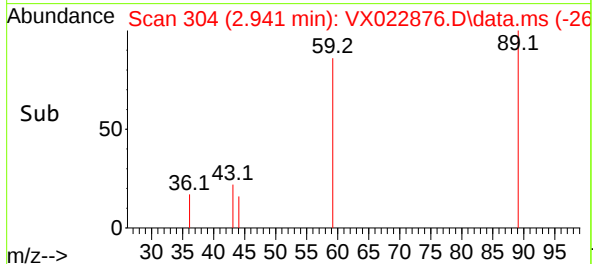
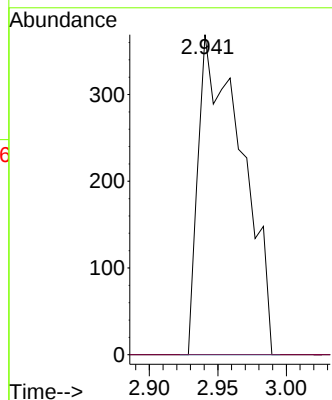
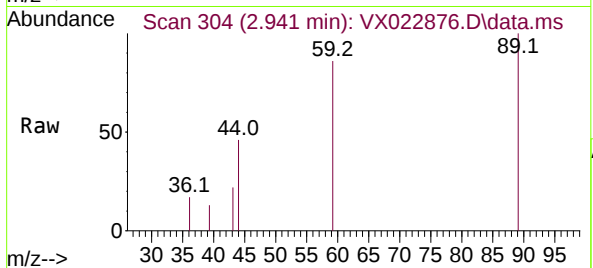


#11

Tert butyl alcohol
Concen: 4.27 ug/l
RT: 2.941 min Scan# 304
Delta R.T. -0.036 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

Instrument :
MSVOA_X
ClientSampleId :
MW202D1-20210619

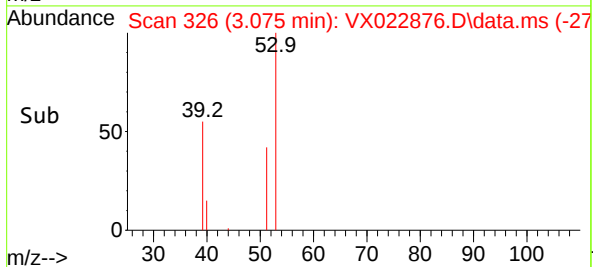
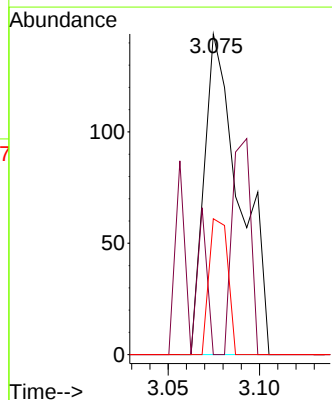
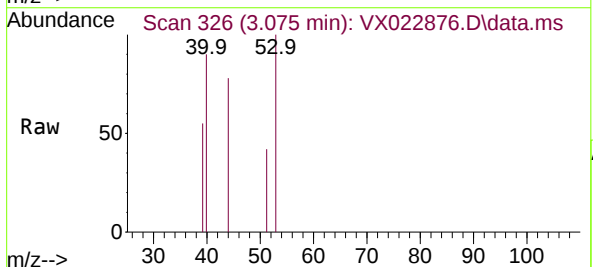
Tgt Ion: 59 Resp: 814
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

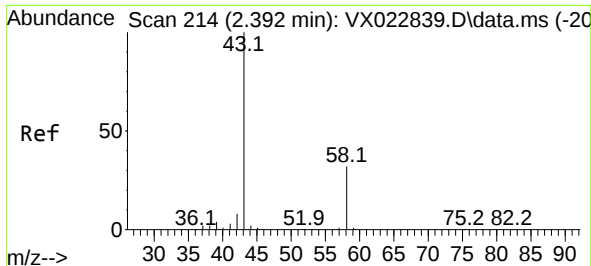


#15

Acrylonitrile
Concen: 0.45 ug/l
RT: 3.075 min Scan# 326
Delta R.T. 0.001 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

Tgt Ion: 53 Resp: 195
Ion Ratio Lower Upper
53 100
52 35.4 65.3 97.9#
51 22.6 28.2 42.2#

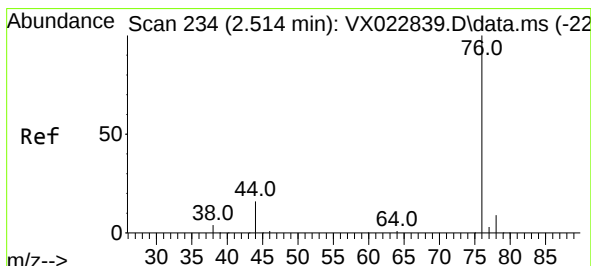
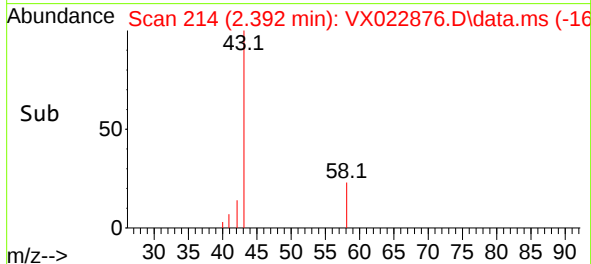
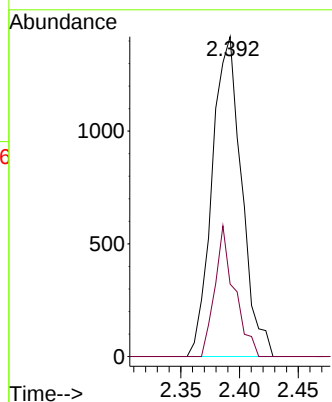
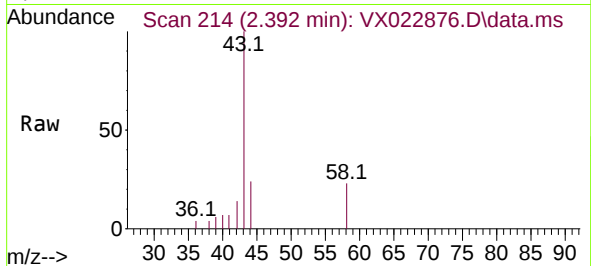




#16
Acetone
Concen: 6.11 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

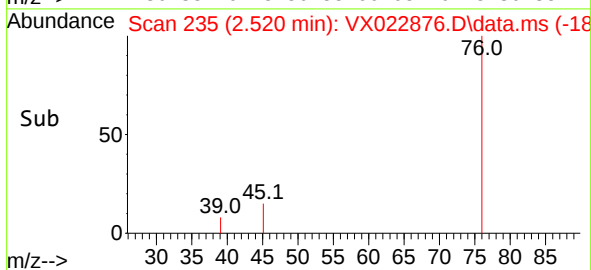
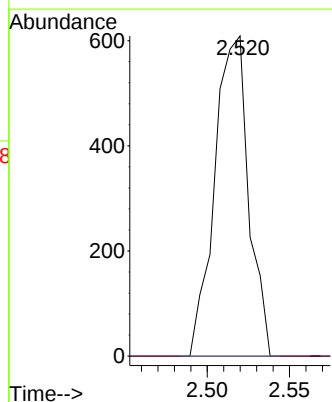
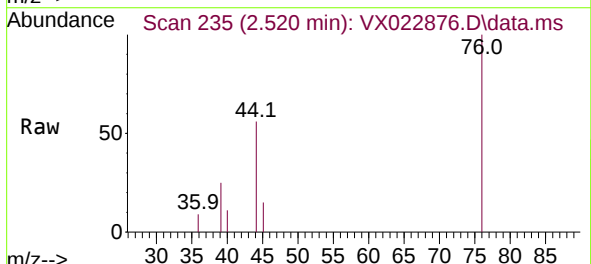
Instrument :
MSVOA_X
ClientSampleId :
MW202D1-20210619

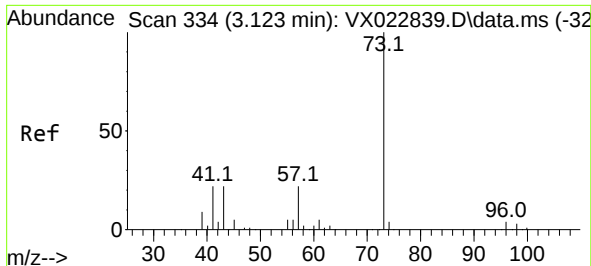
Tgt Ion: 43 Resp: 2475
Ion Ratio Lower Upper
43 100
58 22.7 27.8 41.8#



#17
Carbon Disulfide
Concen: 3.97 ug/l
RT: 2.520 min Scan# 235
Delta R.T. 0.006 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

Tgt Ion: 76 Resp: 874
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#

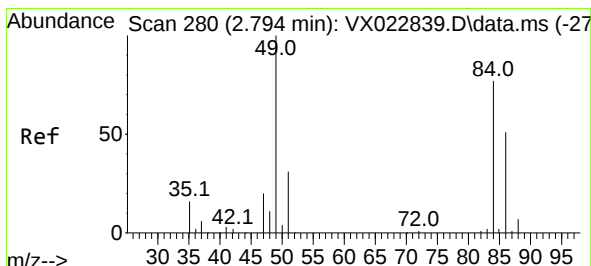
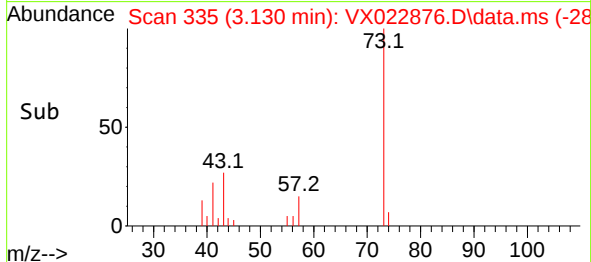
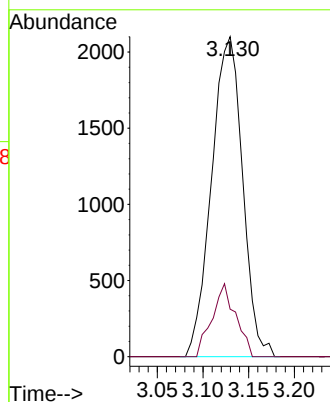
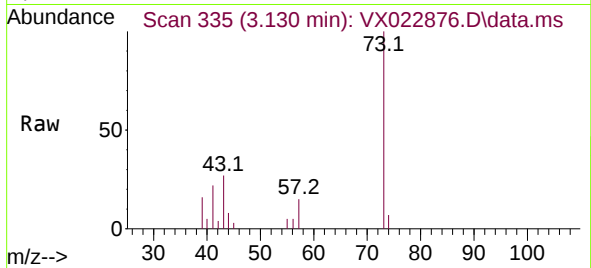




#19
Methyl tert-butyl Ether
Concen: 2.12 ug/l
RT: 3.130 min Scan# 335
Delta R.T. 0.007 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

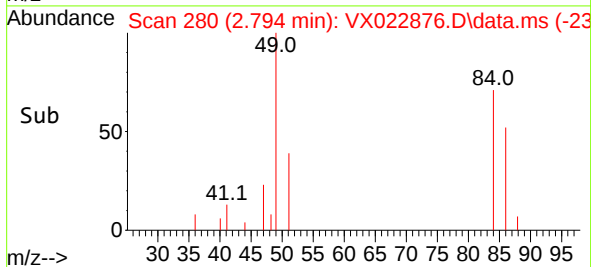
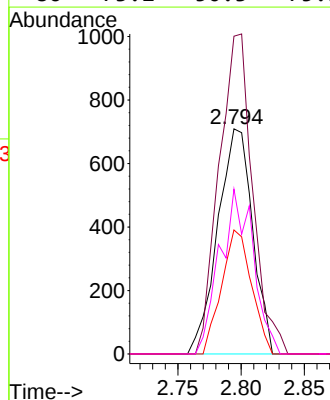
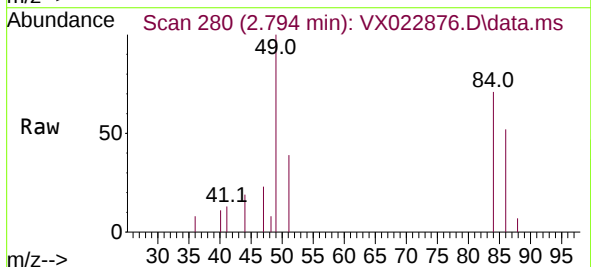
Instrument :
MSVOA_X
ClientSampleId :
MW202D1-20210619

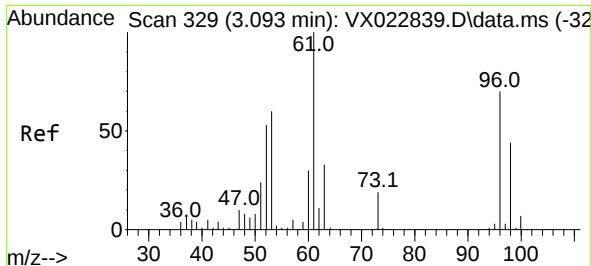
Tgt Ion: 73 Resp: 4958
Ion Ratio Lower Upper
73 100
57 14.9 17.1 25.7#



#20
Methylene Chloride
Concen: 2.05 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

Tgt Ion: 84 Resp: 1356
Ion Ratio Lower Upper
84 100
49 141.2 88.6 132.8#
51 55.1 27.0 40.6#
86 73.2 50.3 75.5

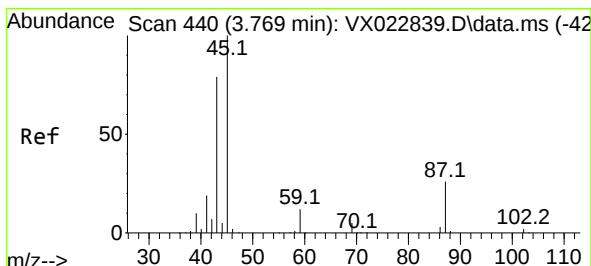
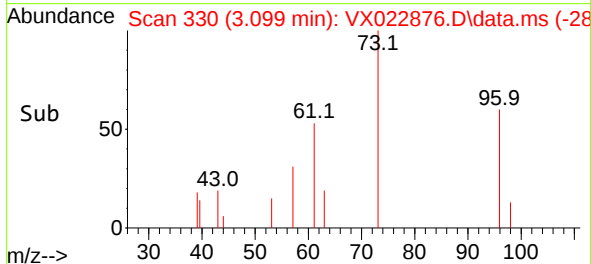
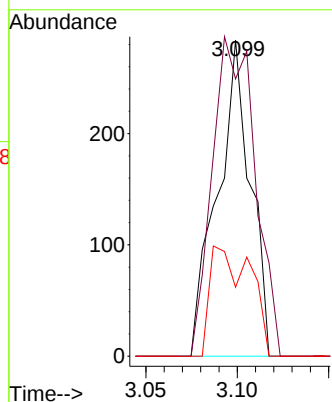
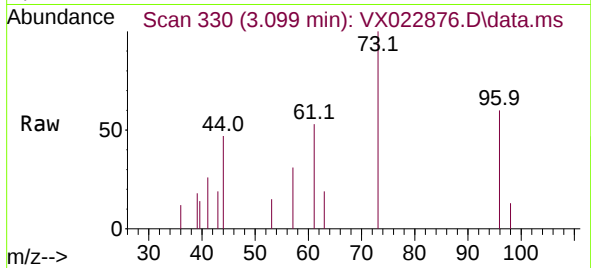




#21
trans-1,2-Dichloroethene
Concen: 0.49 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

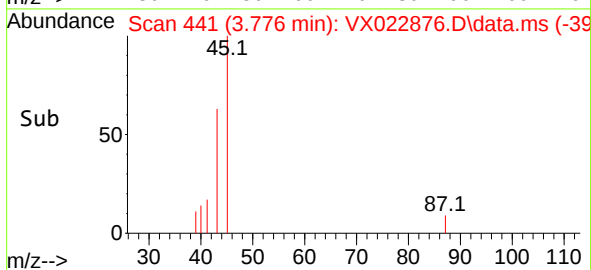
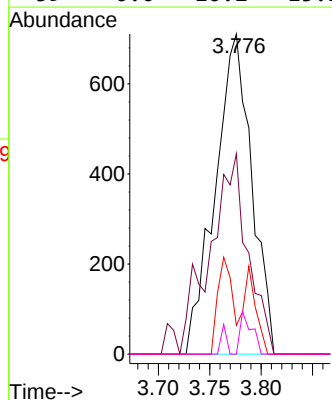
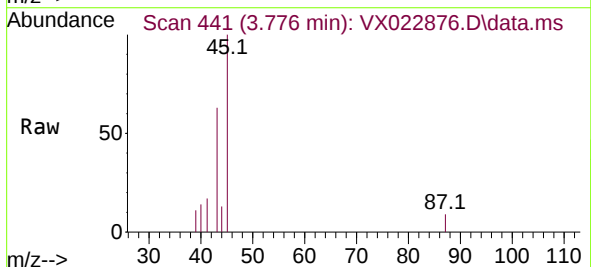
Instrument :
MSVOA_X
ClientSampleId :
MW202D1-20210619

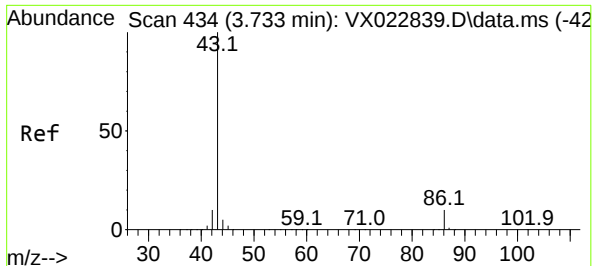
Tgt Ion: 96 Resp: 356
Ion Ratio Lower Upper
96 100
61 87.7 107.7 161.5#
98 21.8 50.4 75.6#



#22
Diisopropyl ether
Concen: 0.68 ug/l
RT: 3.776 min Scan# 441
Delta R.T. 0.007 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

Tgt Ion: 45 Resp: 1752
Ion Ratio Lower Upper
45 100
43 62.6 58.0 87.0
87 9.0 25.4 38.0#
59 0.0 10.2 15.2#

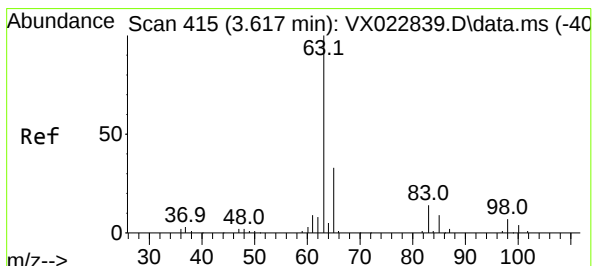
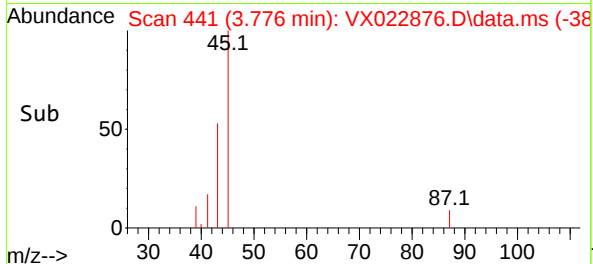
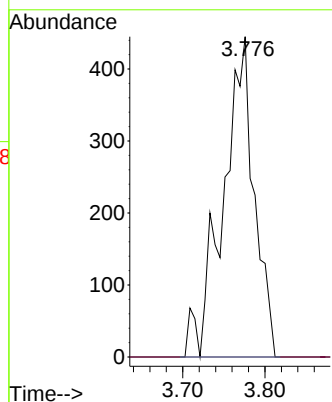
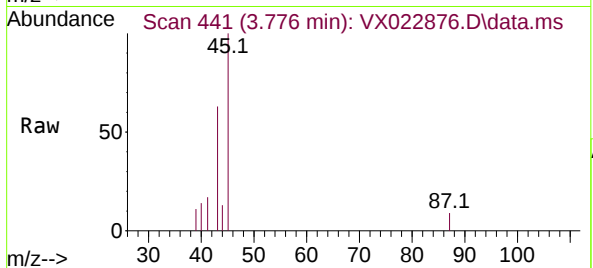




#23
 Vinyl Acetate
 Concen: 0.54 ug/l
 RT: 3.776 min Scan# 441
 Delta R.T. 0.043 min
 Lab File: VX022876.D
 Acq: 24 Jun 2021 18:32

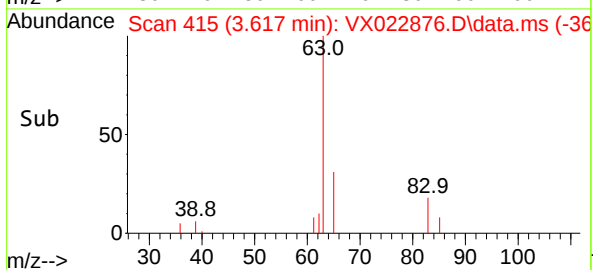
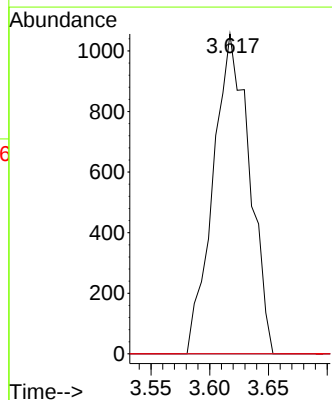
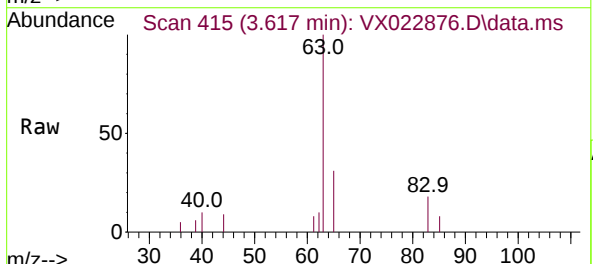
Instrument :
 MSVOA_X
 ClientSampleId :
 MW202D1-20210619

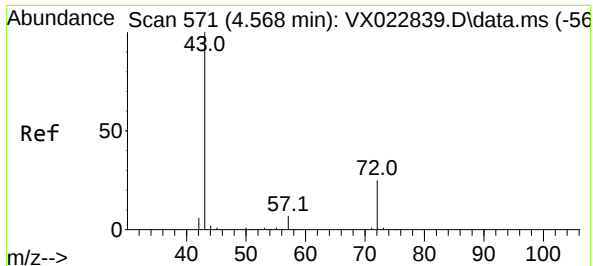
Tgt Ion: 43 Resp: 1180
 Ion Ratio Lower Upper
 43 100
 86 0.0 9.9 14.9#



#24
 1,1-Dichloroethane
 Concen: 1.65 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022876.D
 Acq: 24 Jun 2021 18:32

Tgt Ion: 63 Resp: 2274
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.8 11.2#
 100 0.0 2.5 7.5#





#25

2-Butanone

Concen: 0.46 ug/l

RT: 4.581 min Scan# 573

Delta R.T. 0.013 min

Lab File: VX022876.D

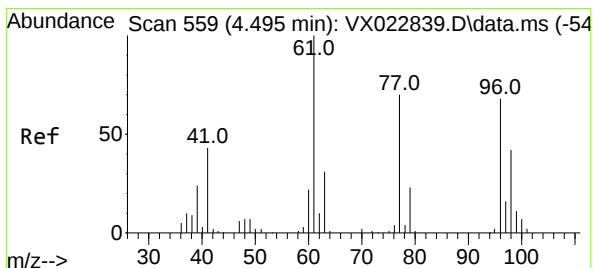
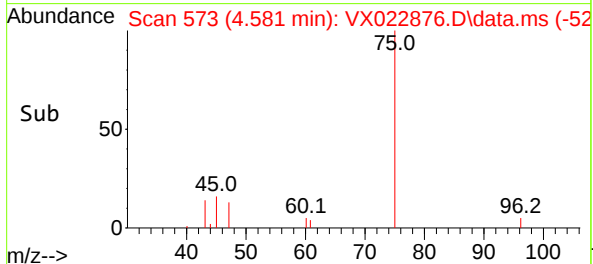
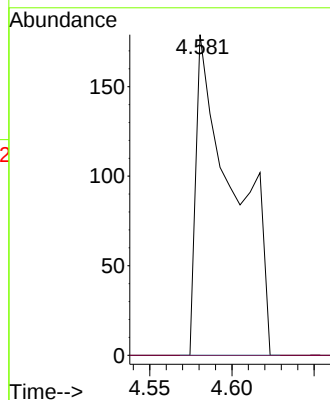
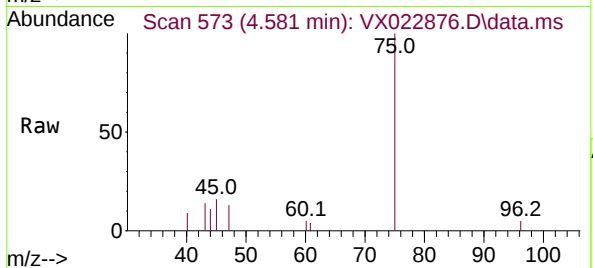
Acq: 24 Jun 2021 18:32

Tgt Ion: 43 Resp: 289

Ion Ratio Lower Upper

43 100

72 0.0 23.7 35.5#



#27

cis-1,2-Dichloroethene

Concen: 13.99 ug/l

RT: 4.495 min Scan# 559

Delta R.T. 0.000 min

Lab File: VX022876.D

Acq: 24 Jun 2021 18:32

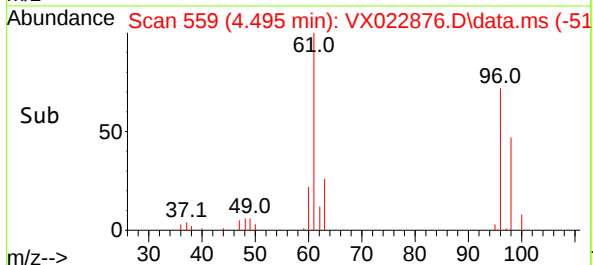
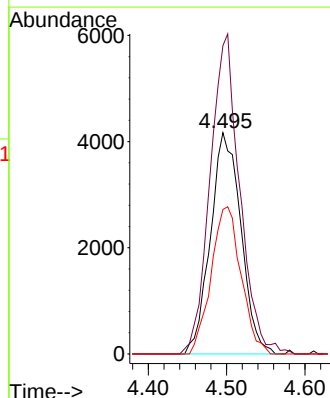
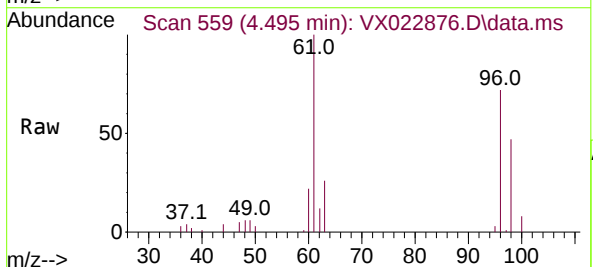
Tgt Ion: 96 Resp: 11249

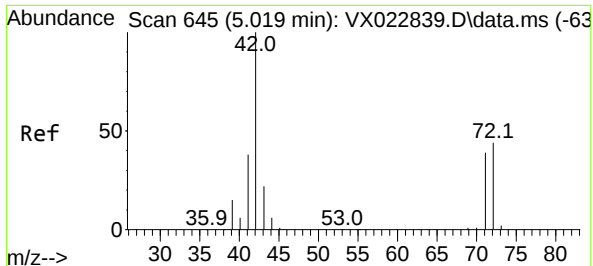
Ion Ratio Lower Upper

96 100

61 140.8 0.0 285.6

98 65.3 0.0 129.6





#29

Tetrahydrofuran

Concen: 0.32 ug/l

RT: 5.050 min Scan# 650

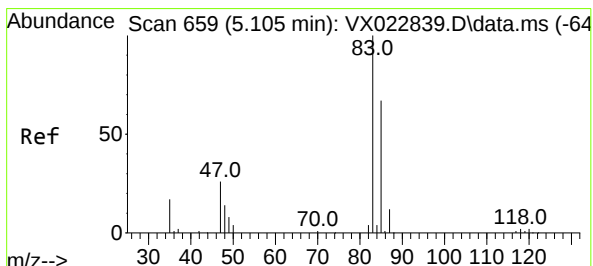
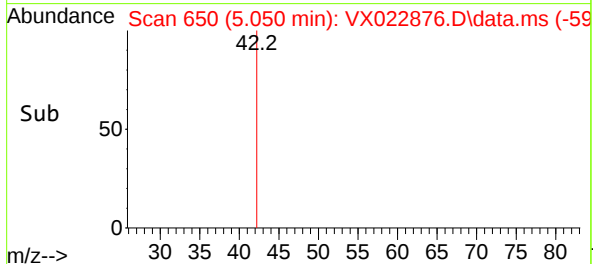
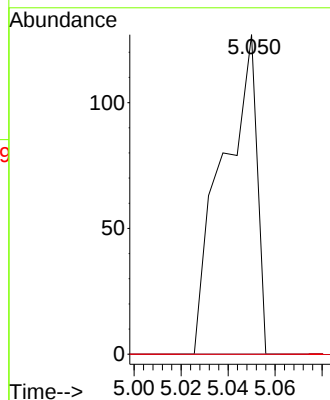
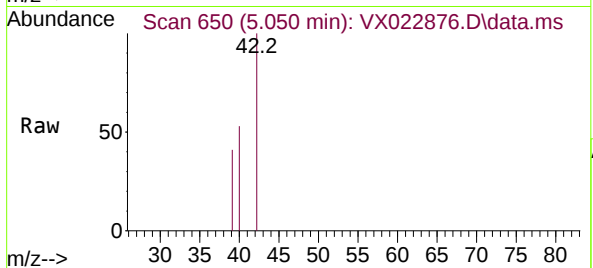
Delta R.T. 0.031 min

Lab File: VX022876.D

Acq: 24 Jun 2021 18:32

Tgt Ion:	42	Resp:	128
Ion	Ratio	Lower	Upper
42	100		
72	0.0	41.7	62.5#
71	0.0	38.4	57.6#

Instrument :
MSVOA_X
ClientSampleId :
MW202D1-20210619



#30

Chloroform

Concen: 0.98 ug/l

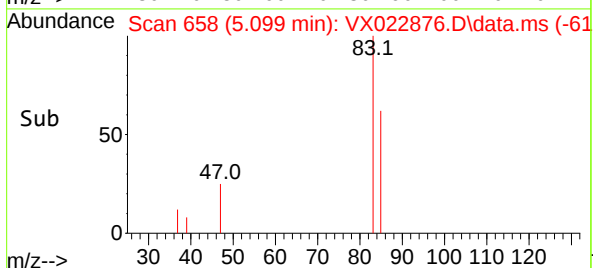
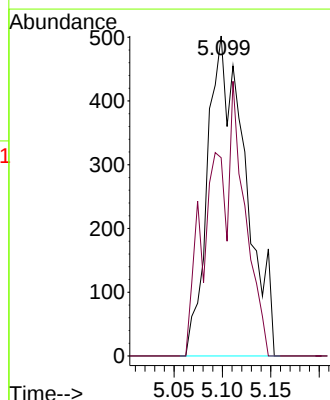
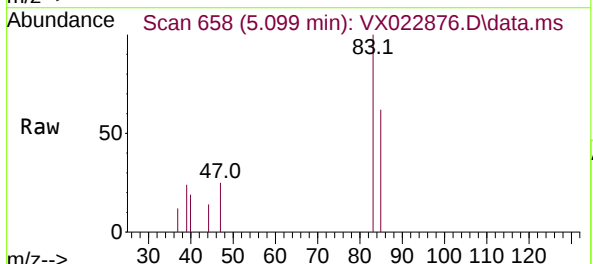
RT: 5.099 min Scan# 658

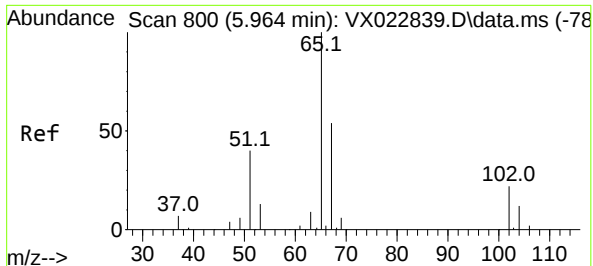
Delta R.T. -0.006 min

Lab File: VX022876.D

Acq: 24 Jun 2021 18:32

Tgt Ion:	83	Resp:	1362
Ion	Ratio	Lower	Upper
83	100		
85	62.0	52.0	78.0





#33

1,2-Dichloroethane-d4

Concen: 52.67 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX022876.D

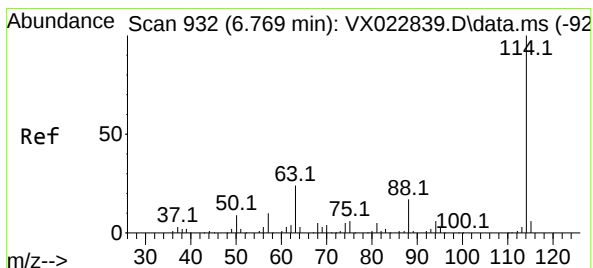
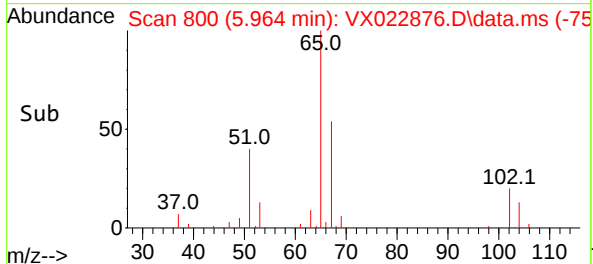
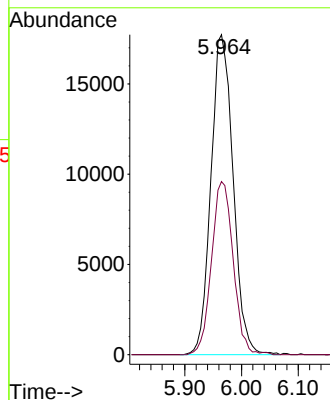
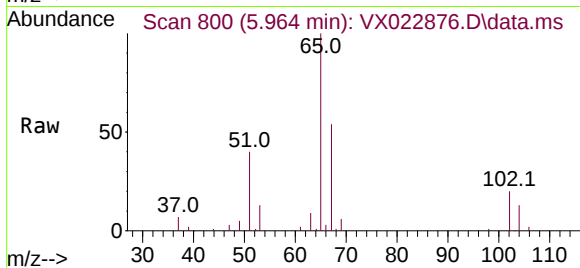
Acq: 24 Jun 2021 18:32

Tgt Ion: 65 Resp: 48119

Ion Ratio Lower Upper

65 100

67 53.0 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX022876.D

Acq: 24 Jun 2021 18:32

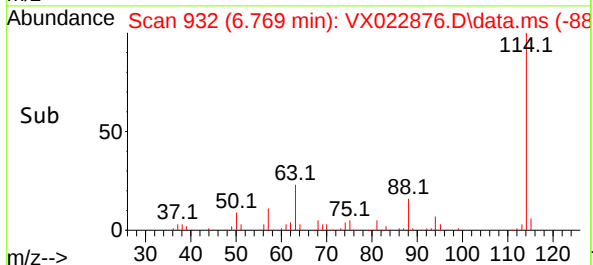
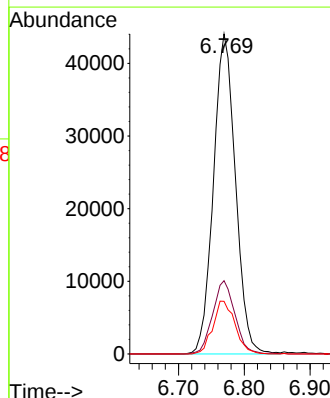
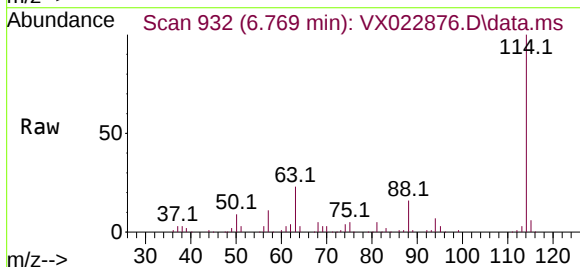
Tgt Ion: 114 Resp: 102677

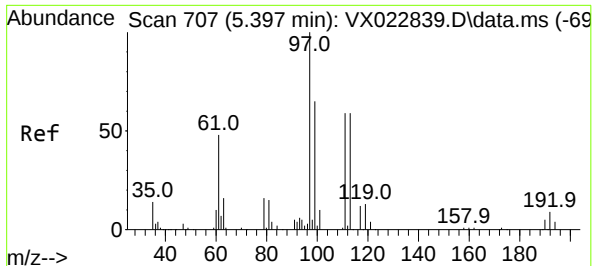
Ion Ratio Lower Upper

114 100

63 22.9 0.0 40.8

88 16.5 0.0 32.8





#35

Dibromofluoromethane

Concen: 53.34 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.000 min

Lab File: VX022876.D

Acq: 24 Jun 2021 18:32

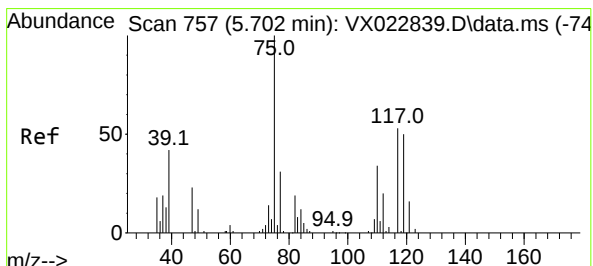
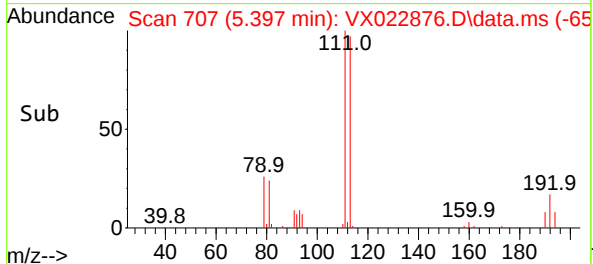
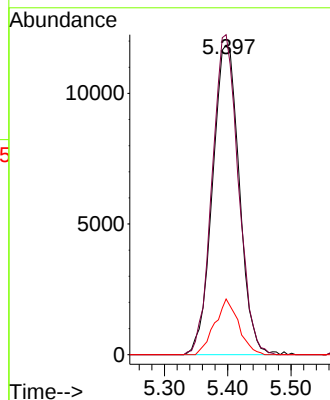
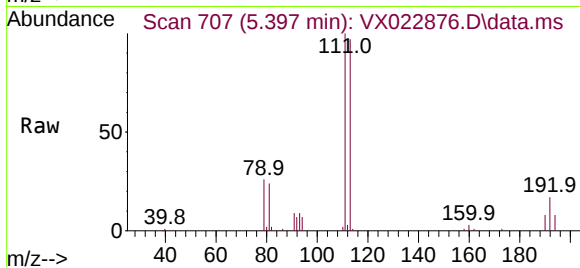
Tgt Ion:113 Resp: 34782

Ion Ratio Lower Upper

113 100

111 101.4 81.9 122.9

192 16.1 16.7 25.1#



#36

1,1-Dichloropropene

Concen: 4.77 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.146 min

Lab File: VX022876.D

Acq: 24 Jun 2021 18:32

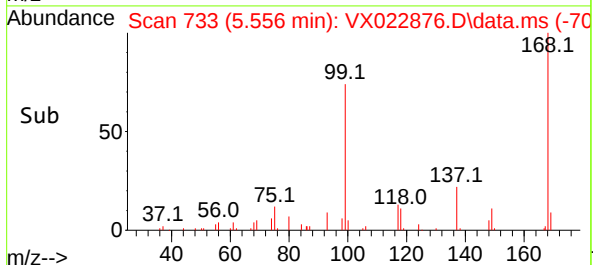
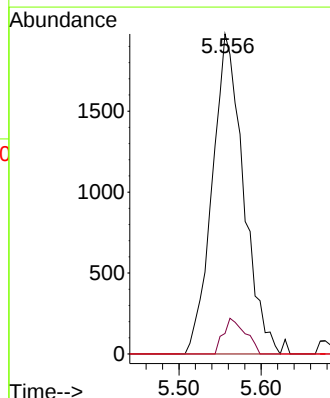
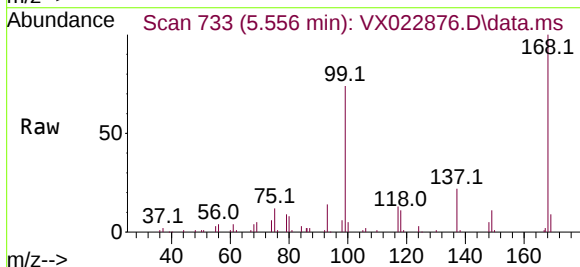
Tgt Ion: 75 Resp: 5200

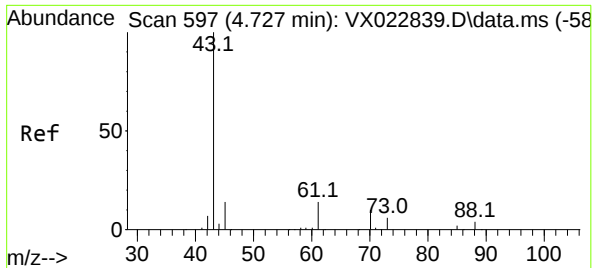
Ion Ratio Lower Upper

75 100

110 7.8 18.1 54.4#

77 0.0 25.3 37.9#





#37

Ethyl Acetate

Concen: 0.23 ug/l

RT: 4.581 min Scan# 573

Delta R.T. -0.146 min

Lab File: VX022876.D

Acq: 24 Jun 2021 18:32

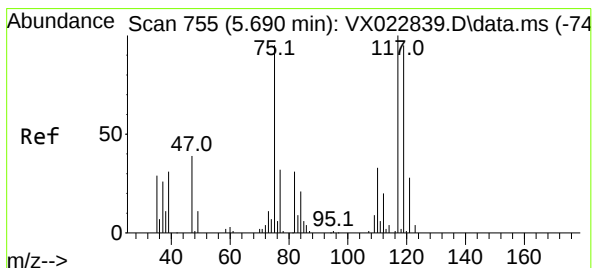
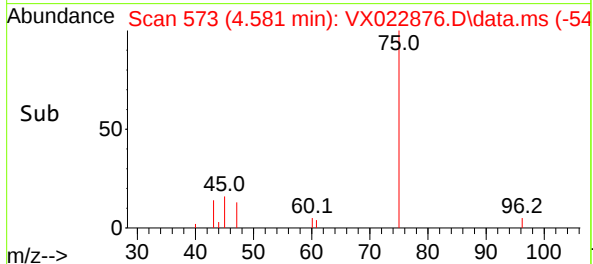
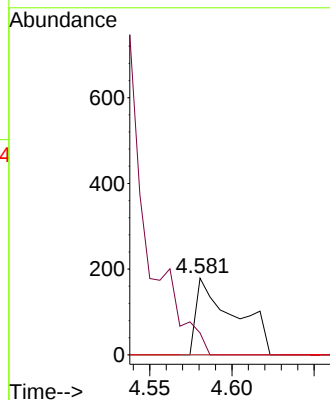
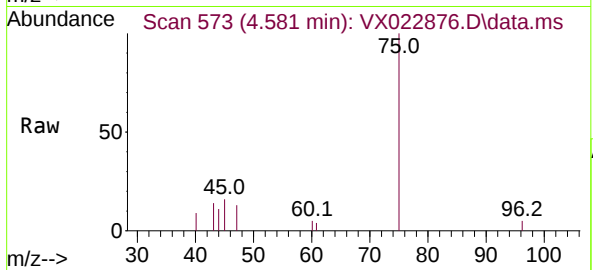
Tgt Ion: 43	Resp: 289
Ion Ratio	Lower Upper
43 100	
61 0.0	12.8 19.2#
70 0.0	10.5 15.7#

Instrument :

MSVOA_X

ClientSampleId :

MW202D1-20210619



#38

Carbon Tetrachloride

Concen: 6.33 ug/l

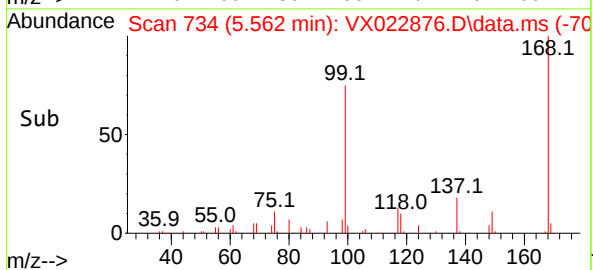
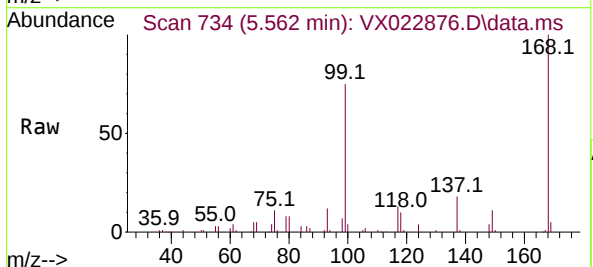
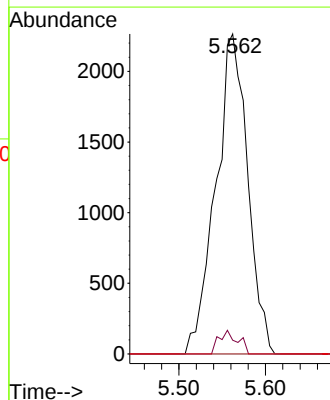
RT: 5.562 min Scan# 734

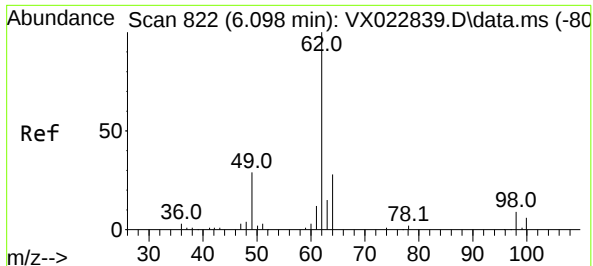
Delta R.T. -0.128 min

Lab File: VX022876.D

Acq: 24 Jun 2021 18:32

Tgt Ion: 117	Resp: 5792
Ion Ratio	Lower Upper
117 100	
119 4.3	76.2 114.2#
121 0.0	24.8 37.2#





#42

1,2-Dichloroethane

Concen: 0.77 ug/l

RT: 6.099 min Scan# 822

Delta R.T. 0.001 min

Lab File: VX022876.D

Acq: 24 Jun 2021 18:32

Tgt Ion: 62 Resp: 893

Ion Ratio Lower Upper

62 100

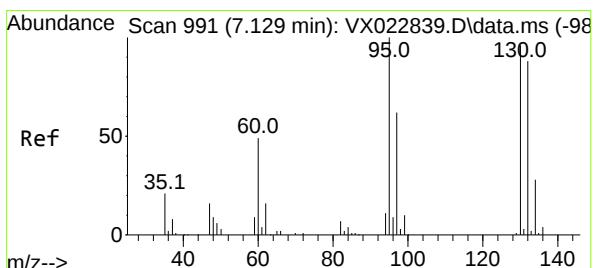
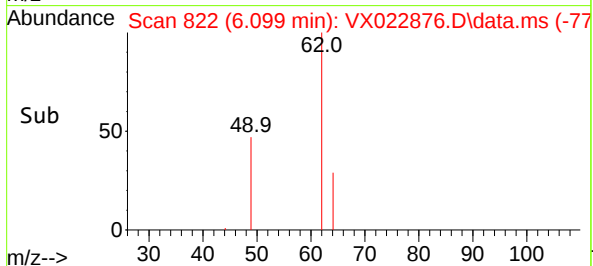
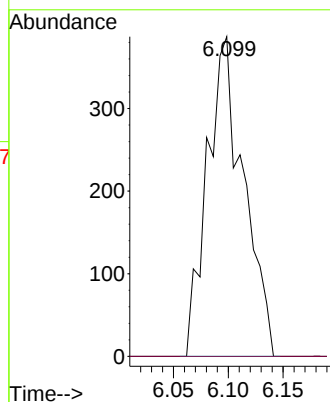
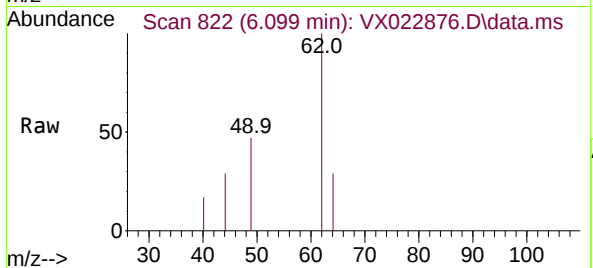
98 0.0 0.0 20.2

Instrument :

MSVOA_X

ClientSampleId :

MW202D1-20210619



#44

Trichloroethene

Concen: 5.02 ug/l

RT: 7.129 min Scan# 991

Delta R.T. -0.000 min

Lab File: VX022876.D

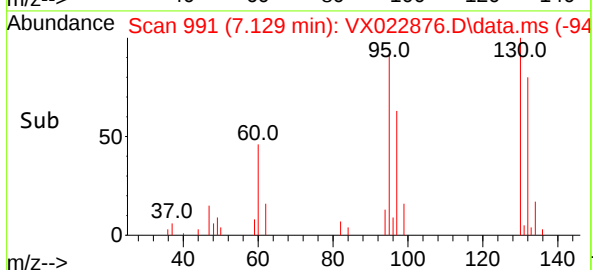
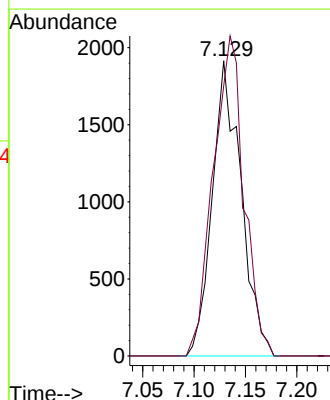
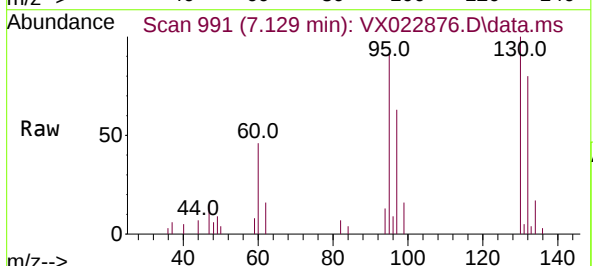
Acq: 24 Jun 2021 18:32

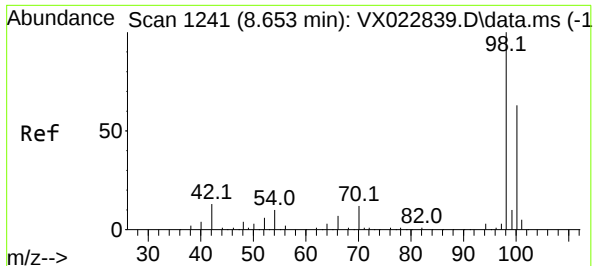
Tgt Ion:130 Resp: 3741

Ion Ratio Lower Upper

130 100

95 91.5 0.0 198.0





#50

Toluene-d8

Concen: 50.39 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX022876.D

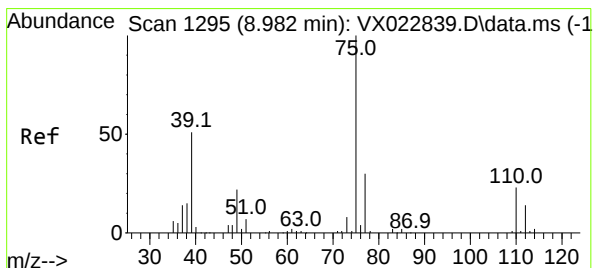
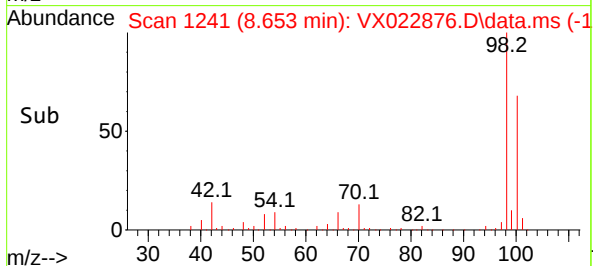
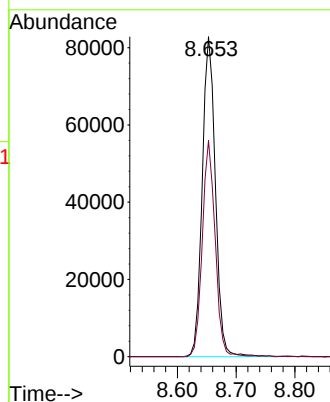
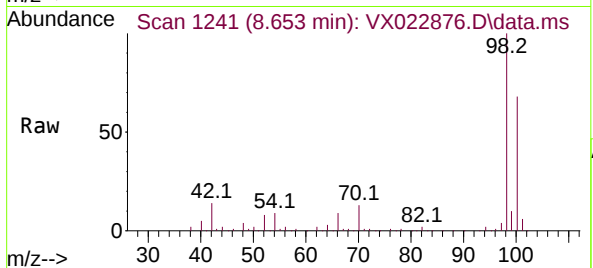
Acq: 24 Jun 2021 18:32

Tgt Ion: 98 Resp: 128756

Ion Ratio Lower Upper

98 100

100 66.1 51.9 77.9



#53

t-1,3-Dichloropropene

Concen: 3.68 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. 0.000 min

Lab File: VX022876.D

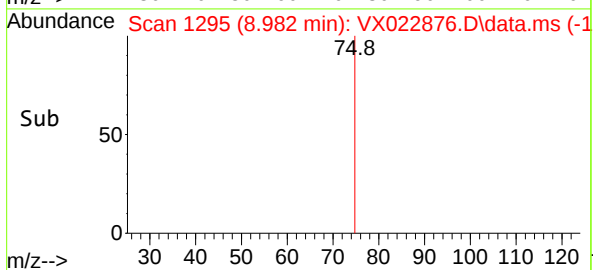
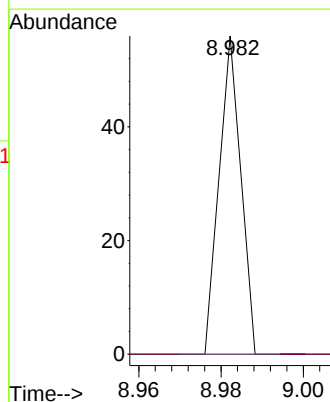
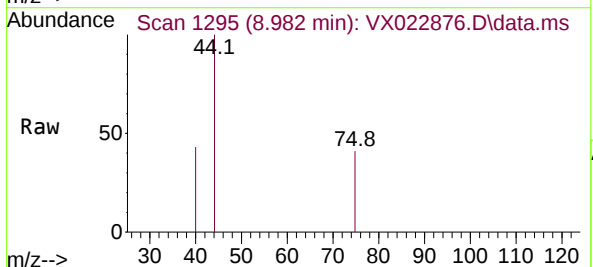
Acq: 24 Jun 2021 18:32

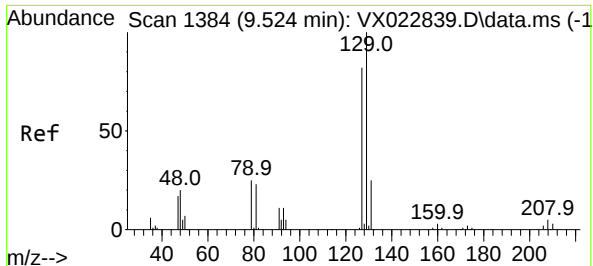
Tgt Ion: 75 Resp: 20

Ion Ratio Lower Upper

75 100

77 0.0 24.9 37.3#





#60

Dibromochloromethane

Concen: 6.12 ug/l

RT: 9.275 min Scan# 1343

Delta R.T. -0.249 min

Lab File: VX022876.D

Acq: 24 Jun 2021 18:32

Tgt Ion: 129 Resp: 1990

Ion Ratio Lower Upper

129 100

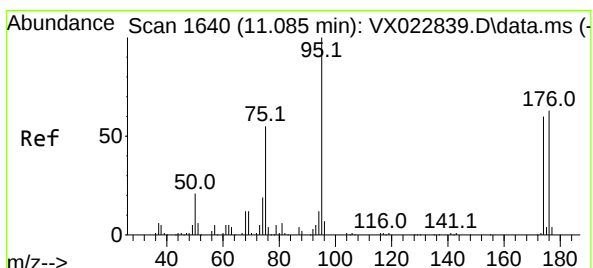
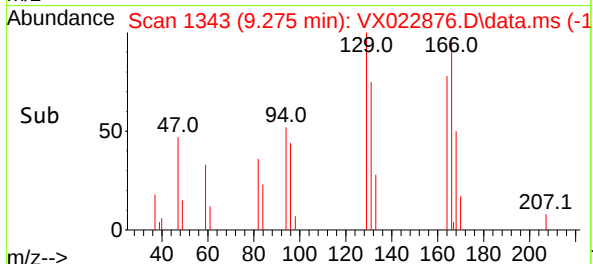
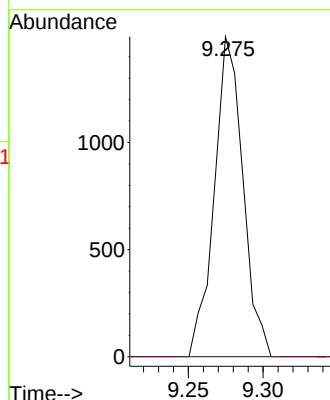
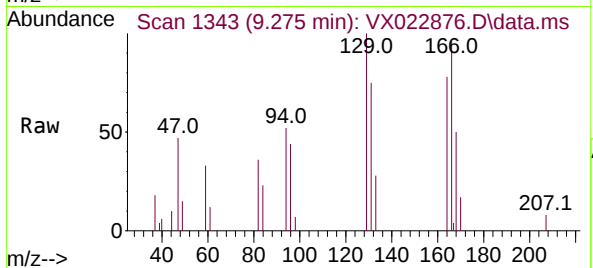
127 0.0 38.4 115.2#

Instrument :

MSVOA_X

ClientSampleId :

MW202D1-20210619



#62

4-Bromofluorobenzene

Concen: 42.69 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.000 min

Lab File: VX022876.D

Acq: 24 Jun 2021 18:32

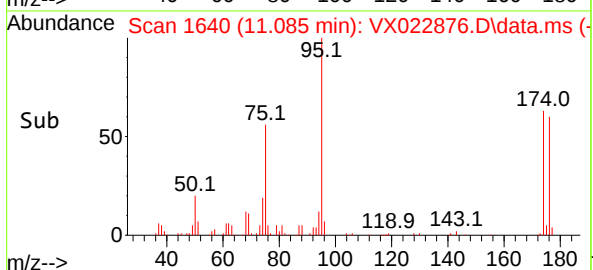
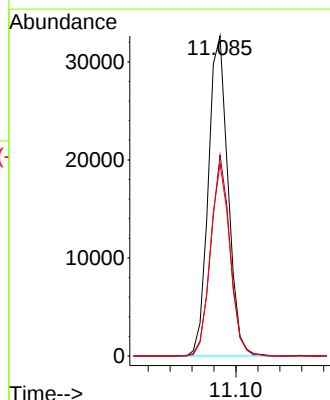
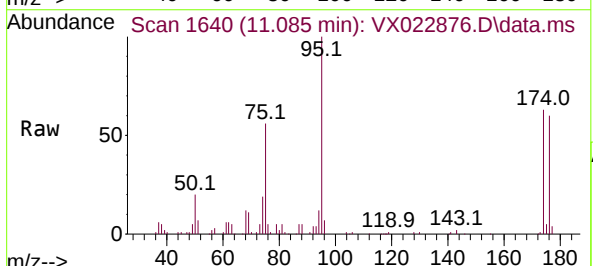
Tgt Ion: 95 Resp: 40709

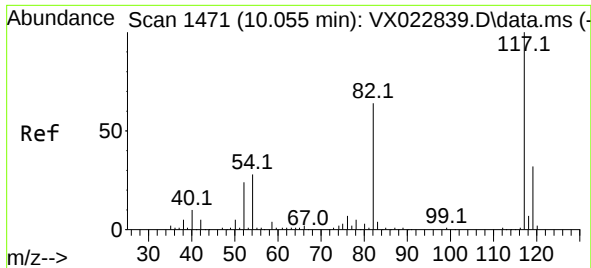
Ion Ratio Lower Upper

95 100

174 60.9 0.0 154.6

176 59.9 0.0 155.8

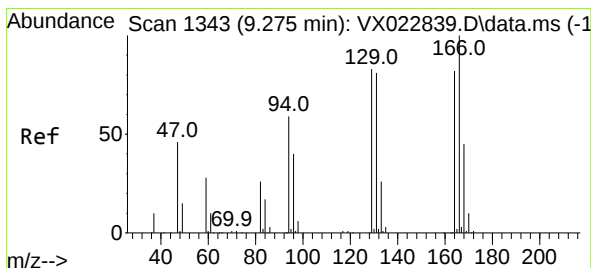
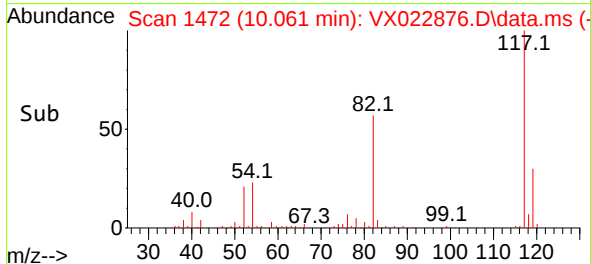
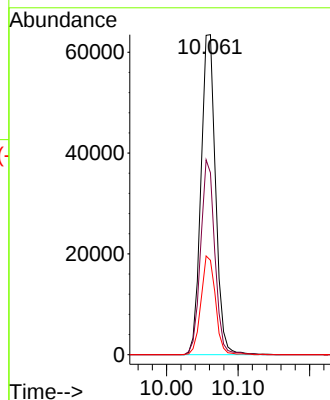
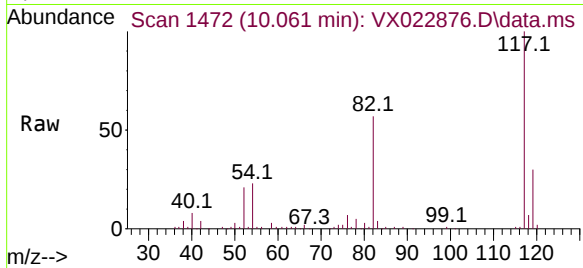




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

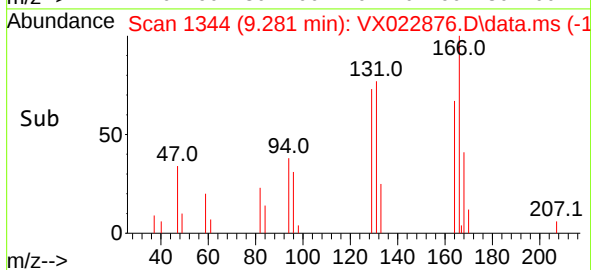
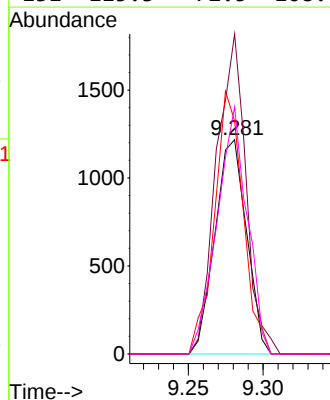
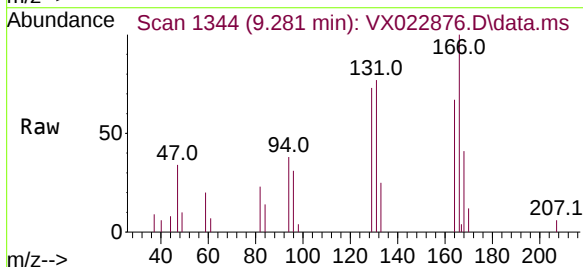
Instrument :
MSVOA_X
ClientSampleId :
MW202D1-20210619

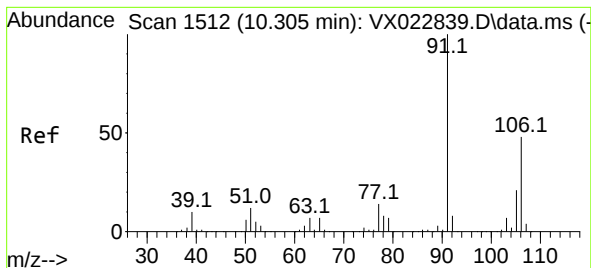
Tgt Ion:117 Resp: 90099
Ion Ratio Lower Upper
117 100
82 56.8 47.4 71.2
119 29.5 26.6 39.8



#64
Tetrachloroethene
Concen: 2.82 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

Tgt Ion:164 Resp: 1787
Ion Ratio Lower Upper
164 100
166 149.3 103.4 155.2
129 108.7 70.8 106.2#
131 115.3 72.5 108.7#

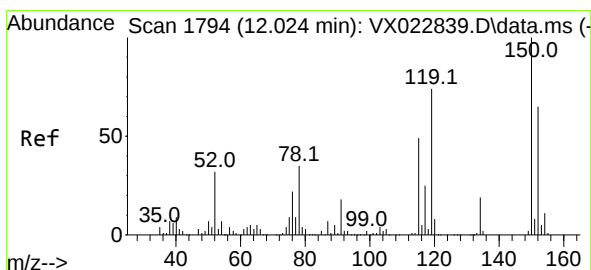
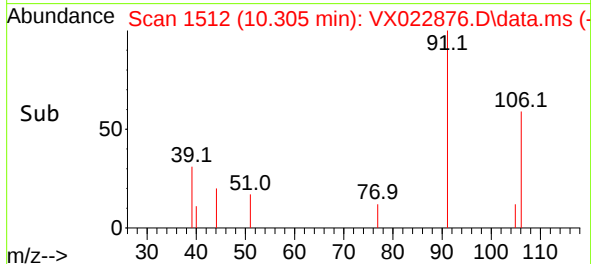
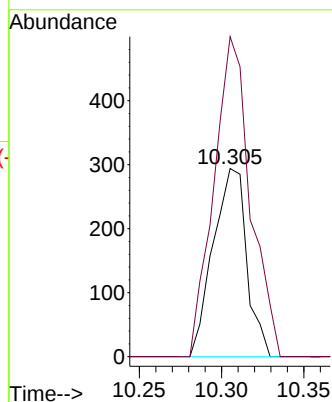
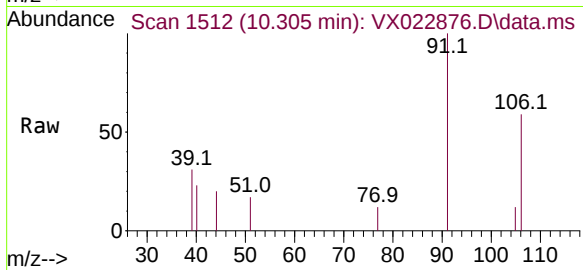




#68
m/p-Xylenes
Concen: 0.32 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

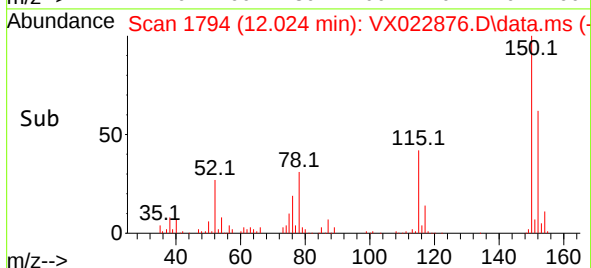
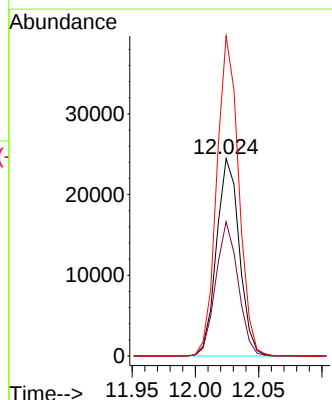
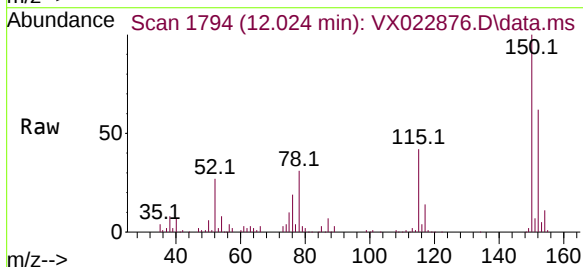
Instrument :
MSVOA_X
ClientSampleId :
MW202D1-20210619

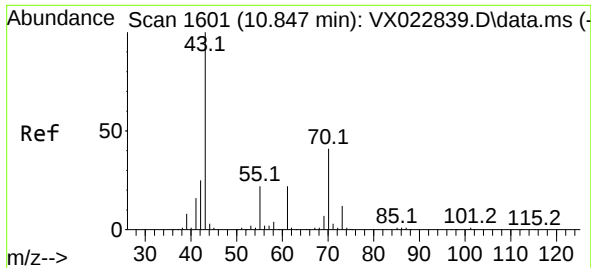
Tgt Ion:106 Resp: 417
Ion Ratio Lower Upper
106 100
91 185.1 162.8 244.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

Tgt Ion:152 Resp: 30572
Ion Ratio Lower Upper
152 100
115 66.9 41.1 123.3
150 156.1 0.0 349.0

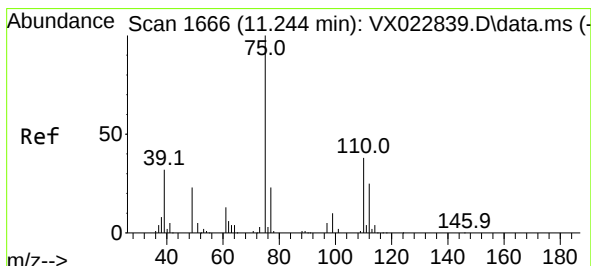
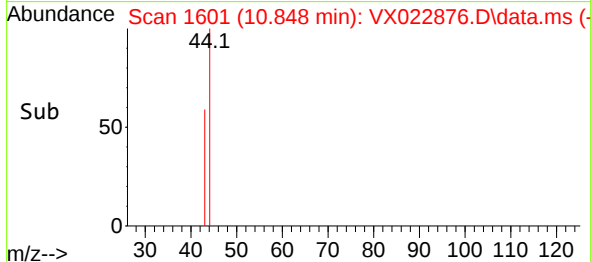
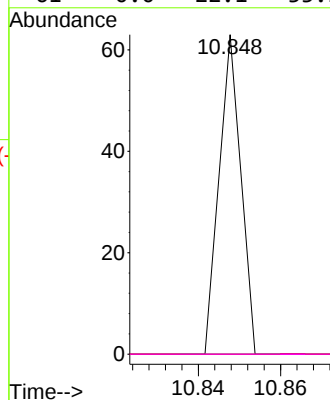
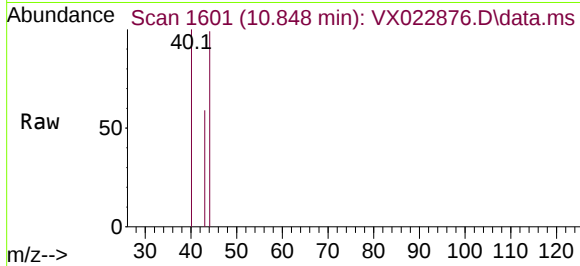




#74
N-amy1 acetate
Concen: 2.07 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.001 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

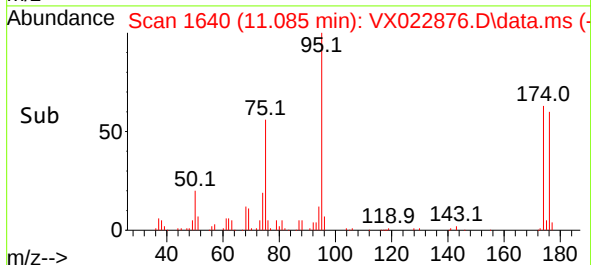
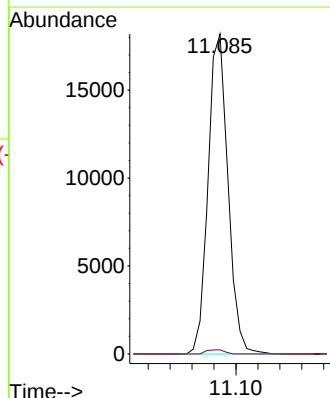
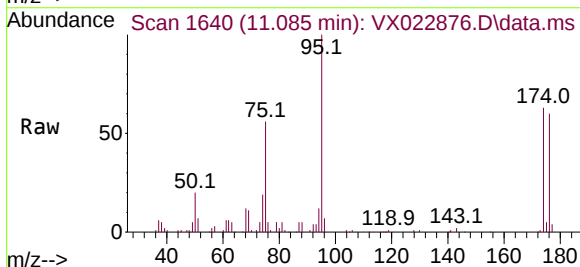
Instrument :
MSVOA_X
ClientSampleId :
MW202D1-20210619

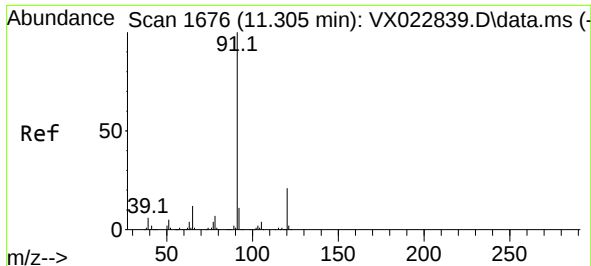
Tgt Ion: 43	Resp: 23
Ion Ratio	Lower Upper
43 100	
70 0.0	39.0 58.6#
55 0.0	21.5 32.3#
61 0.0	22.1 33.1#



#76
1,2,3-Trichloropropane
Concen: 28.35 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

Tgt Ion: 75	Resp: 22893
Ion Ratio	Lower Upper
75 100	
77 1.2	19.1 57.5#

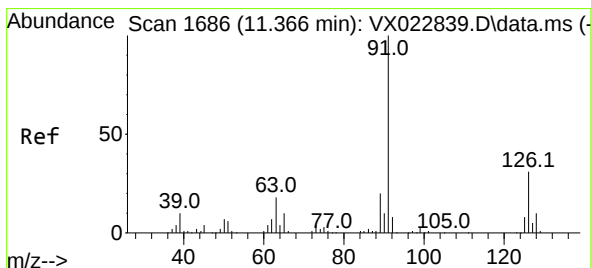
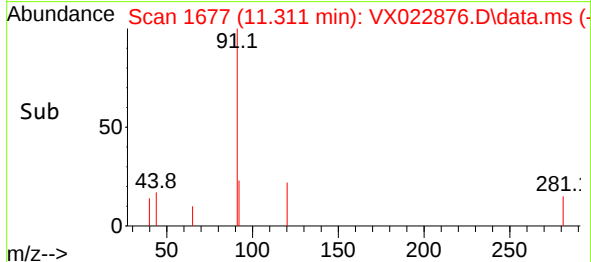
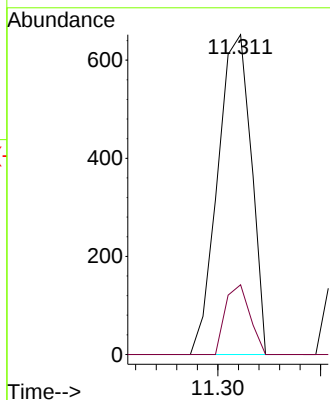
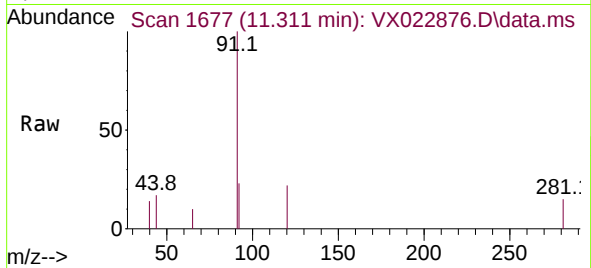




#78
n-propylbenzene
Concen: 0.24 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

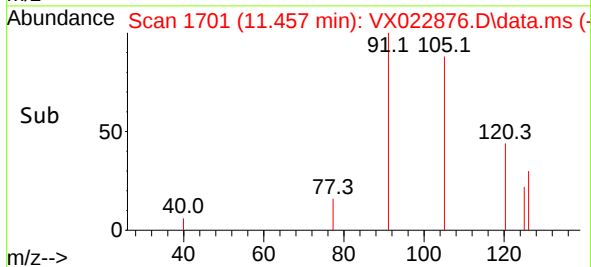
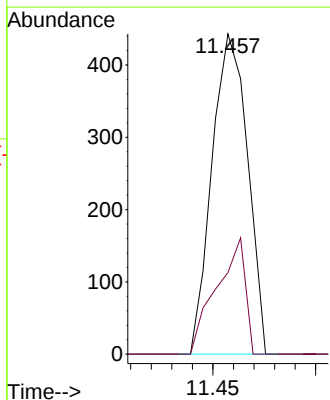
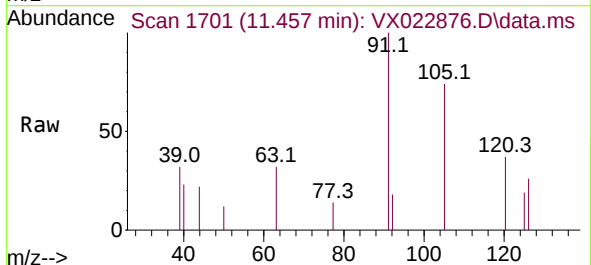
Instrument :
MSVOA_X
ClientSampleId :
MW202D1-20210619

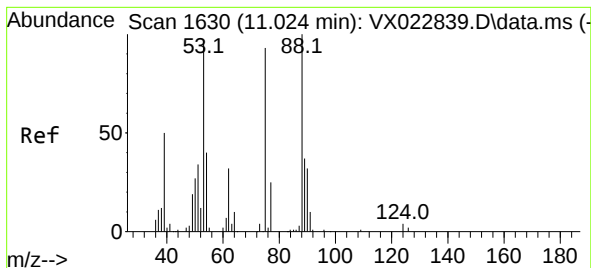
Tgt Ion: 91 Resp: 740
Ion Ratio Lower Upper
91 100
120 15.9 11.5 34.5



#79
2-Chlorotoluene
Concen: 0.28 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.091 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

Tgt Ion: 91 Resp: 533
Ion Ratio Lower Upper
91 100
126 29.5 16.6 49.8

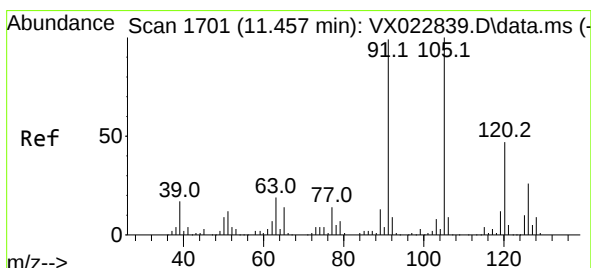
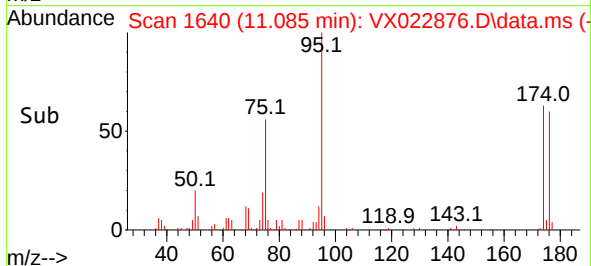
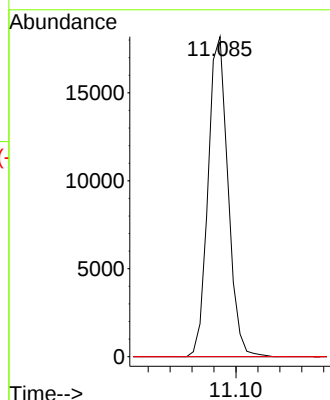
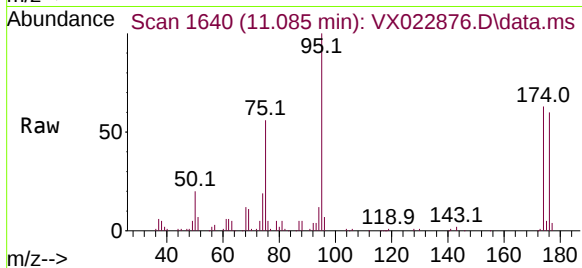




#81
trans-1,4-Dichloro-2-butene
Concen: 73.11 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

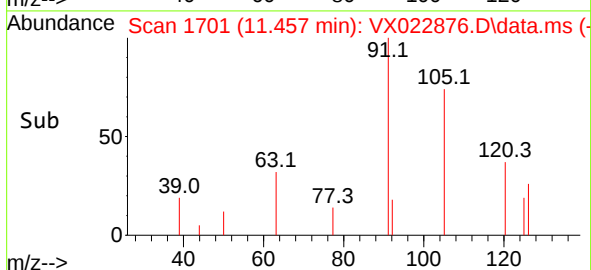
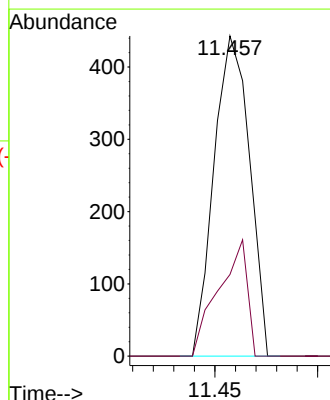
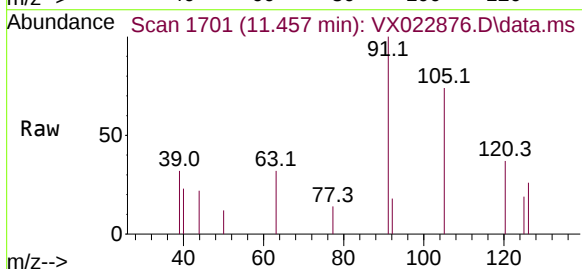
Instrument :
MSVOA_X
ClientSampleId :
MW202D1-20210619

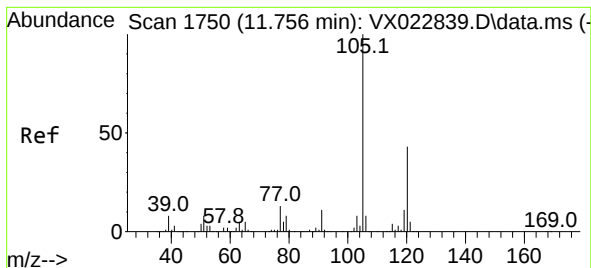
Tgt Ion: 75 Resp: 22893
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#



#82
4-Chlorotoluene
Concen: 0.24 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

Tgt Ion: 91 Resp: 533
Ion Ratio Lower Upper
91 100
126 29.5 14.9 44.5

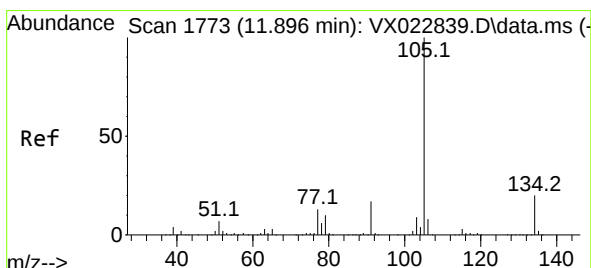
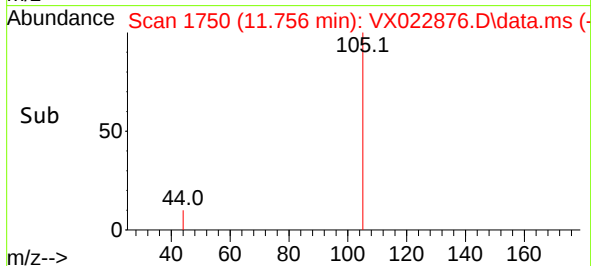
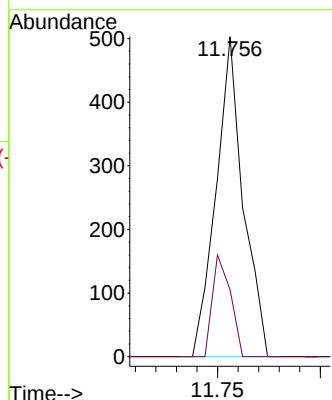
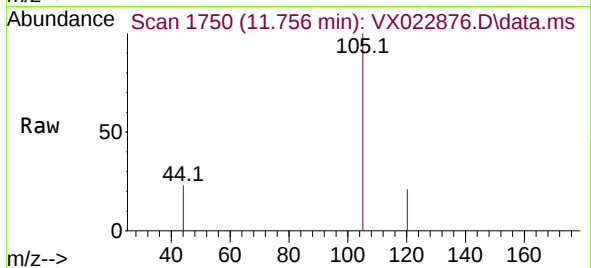




#84
1,2,4-Trimethylbenzene
Concen: 0.22 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

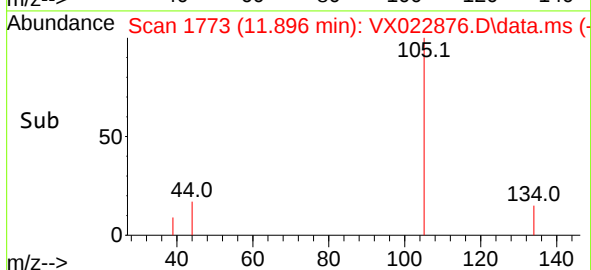
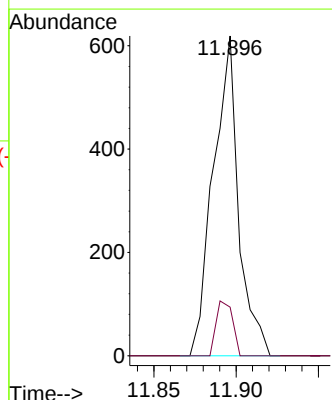
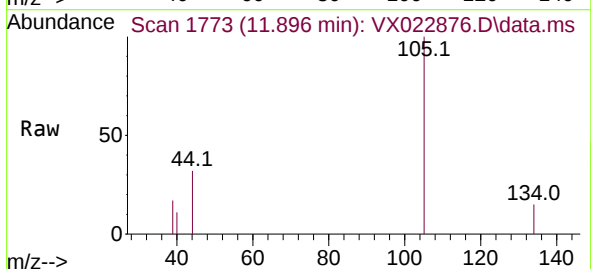
Instrument :
MSVOA_X
ClientSampleId :
MW202D1-20210619

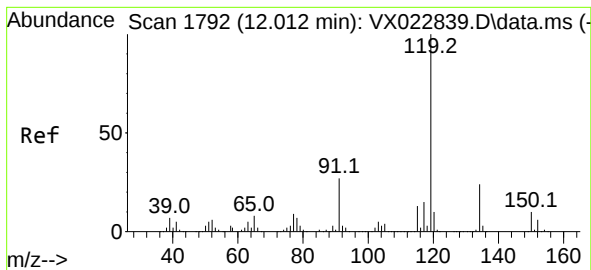
Tgt Ion:105 Resp: 461
Ion Ratio Lower Upper
105 100
120 21.0 22.4 67.3#



#85
sec-Butylbenzene
Concen: 0.24 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

Tgt Ion:105 Resp: 662
Ion Ratio Lower Upper
105 100
134 11.0 10.0 29.8

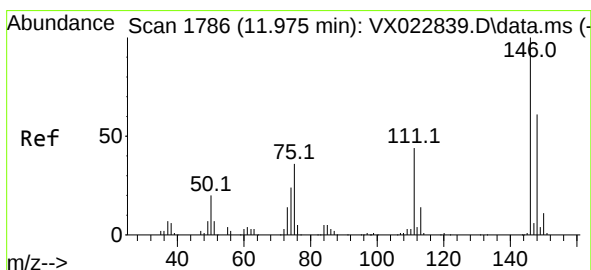
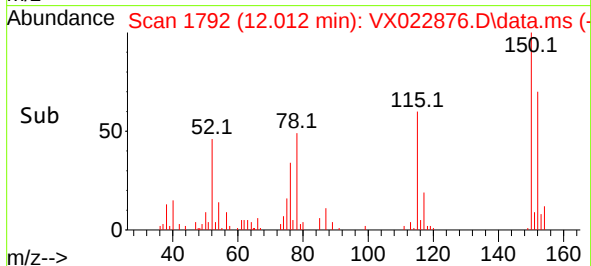
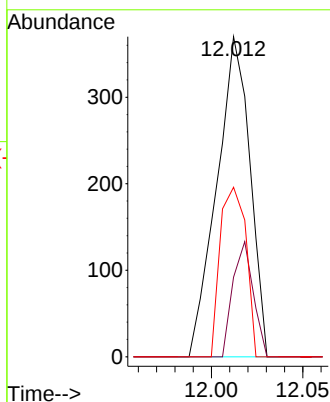
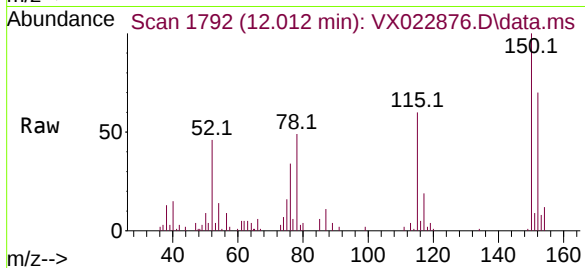




#86
p-Isopropyltoluene
Concen: 0.22 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

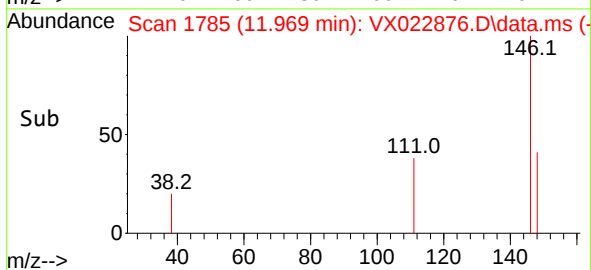
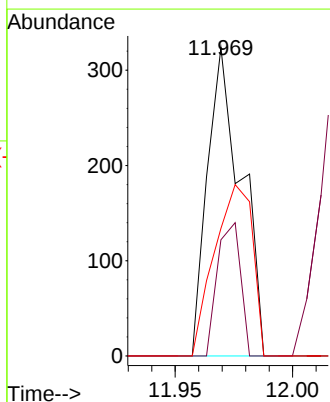
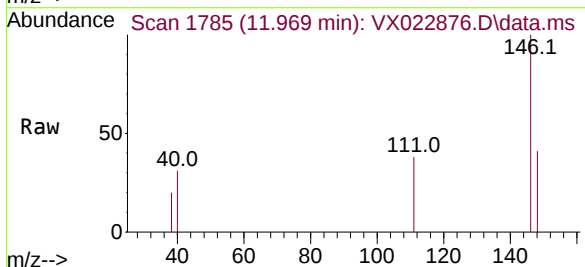
Instrument :
MSVOA_X
ClientSampleId :
MW202D1-20210619

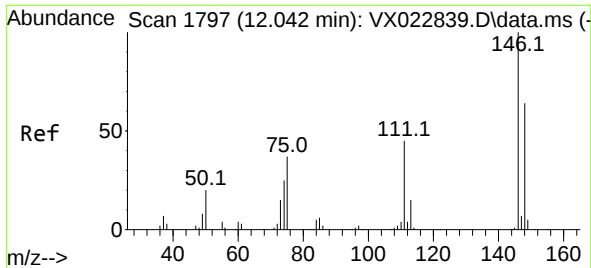
Tgt Ion:119 Resp: 467
Ion Ratio Lower Upper
119 100
134 22.1 12.9 38.7
91 41.1 11.7 35.0#



#87
1,3-Dichlorobenzene
Concen: 0.31 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

Tgt Ion:146 Resp: 323
Ion Ratio Lower Upper
146 100
111 29.7 20.2 60.5
148 62.8 31.9 95.7



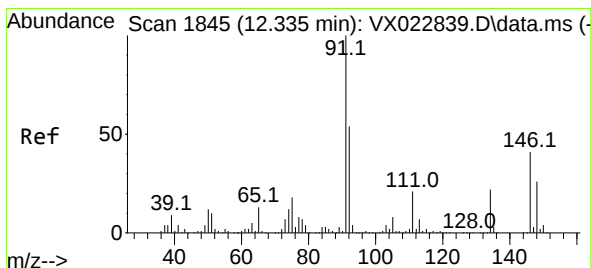
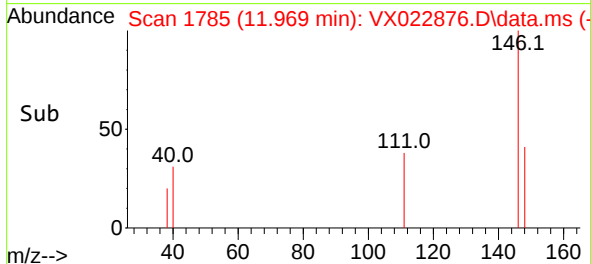
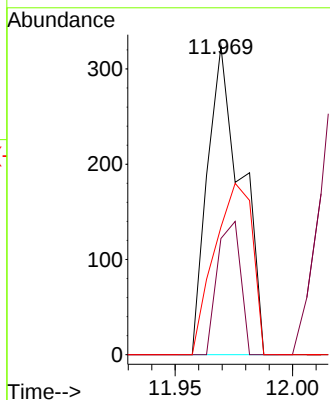
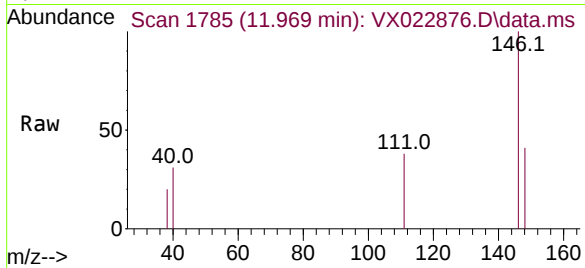


#88
1,4-Dichlorobenzene
Concen: 0.30 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.073 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

Instrument :
MSVOA_X
ClientSampleId :
MW202D1-20210619

Tgt Ion:146 Resp: 323

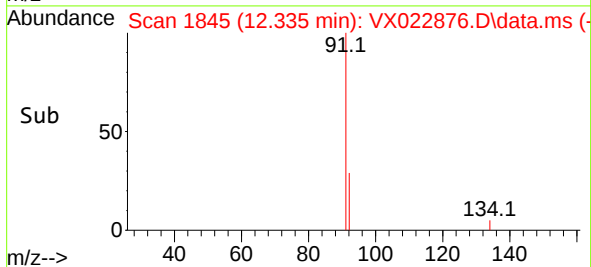
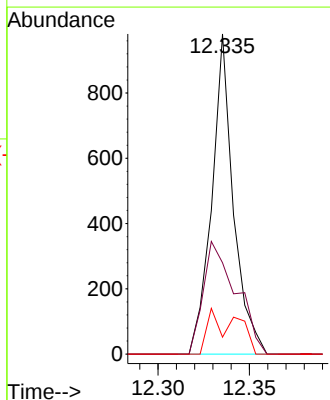
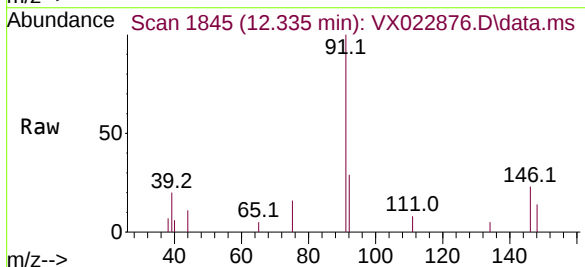
Ion	Ratio	Lower	Upper
146	100		
111	29.7	19.6	58.8
148	62.8	31.6	95.0

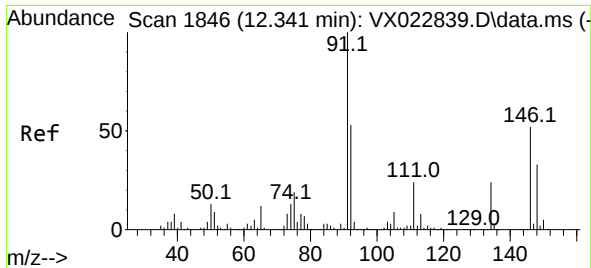


#89
n-Butylbenzene
Concen: 0.39 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

Tgt Ion: 91 Resp: 807

Ion	Ratio	Lower	Upper
91	100		
92	53.7	27.4	82.0
134	18.3	13.2	39.5

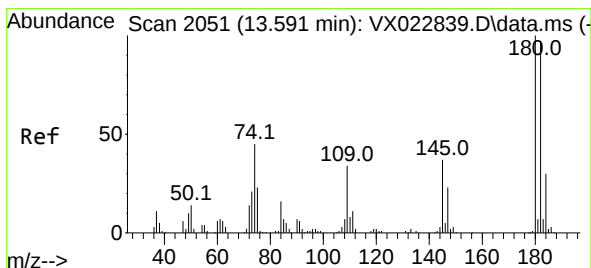
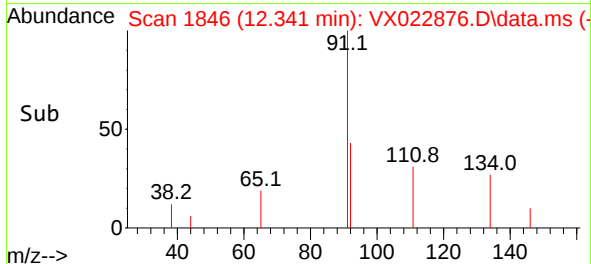
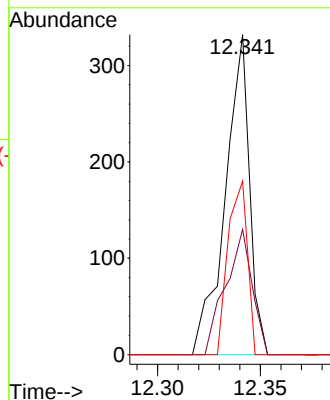
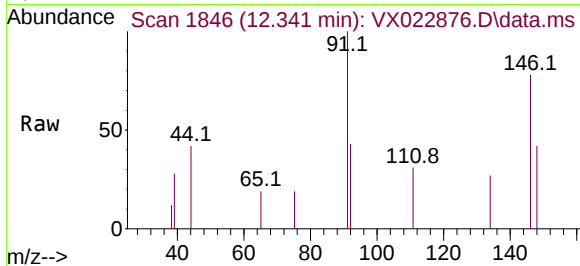




#91
1,2-Dichlorobenzene
Concen: 0.27 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

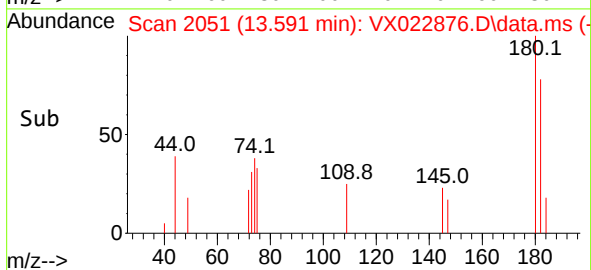
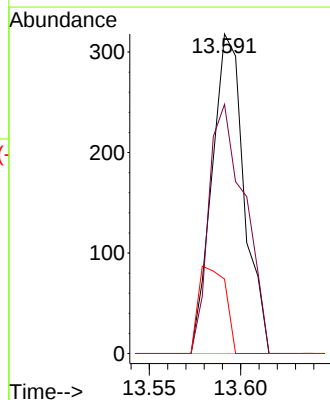
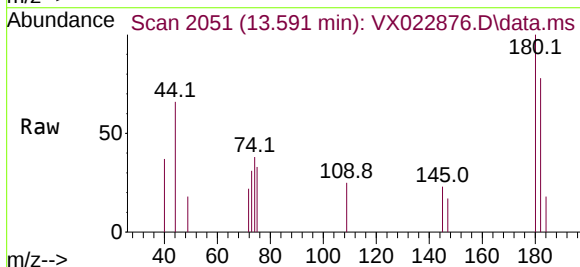
Instrument :
MSVOA_X
ClientSampleId :
MW202D1-20210619

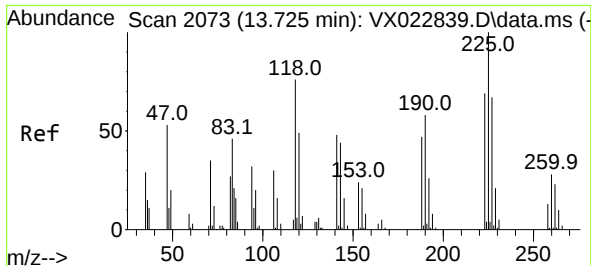
Tgt Ion:	146	Resp:	273
Ion	Ratio	Lower	Upper
146	100		
111	42.9	20.8	62.2
148	42.9	31.9	95.5



#93
1,2,4-Trichlorobenzene
Concen: 0.69 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

Tgt Ion:	180	Resp:	390
Ion	Ratio	Lower	Upper
180	100		
182	87.2	47.7	143.1
145	22.8	15.0	45.0

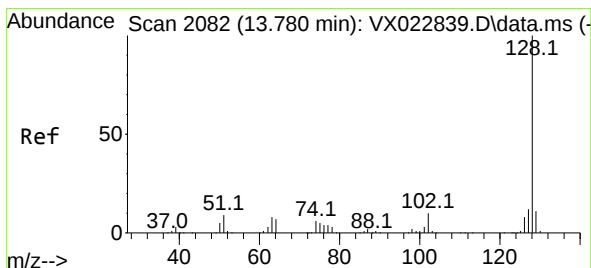
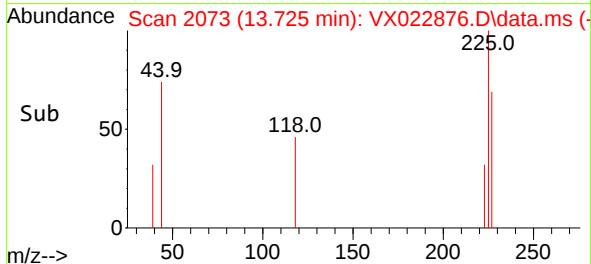
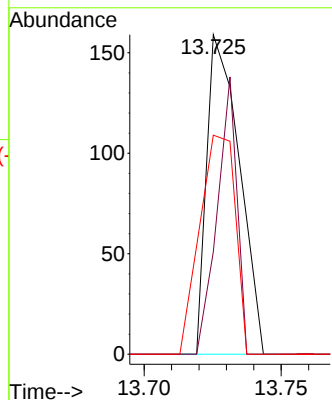
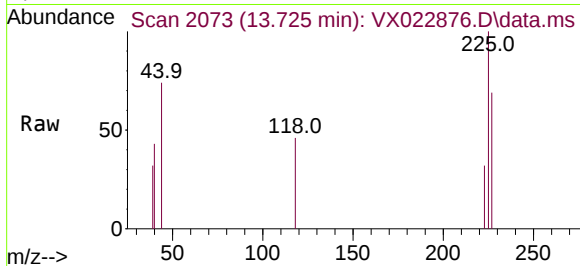




#94
Hexachlorobutadiene
Concen: 0.60 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

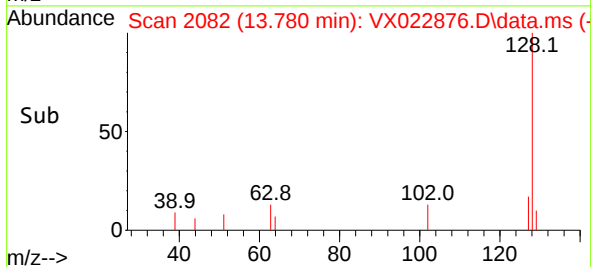
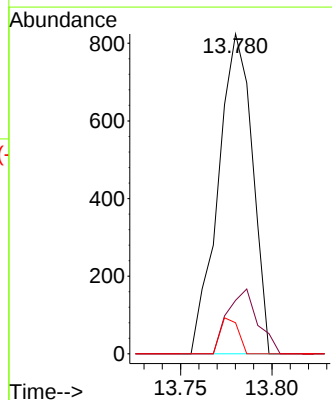
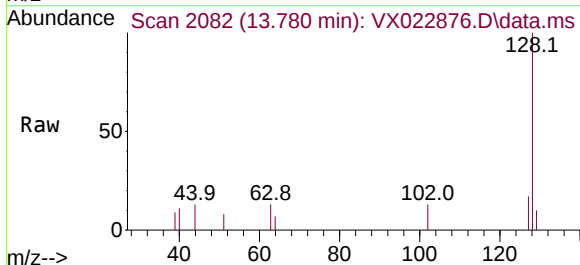
Instrument :
MSVOA_X
ClientSampleId :
MW202D1-20210619

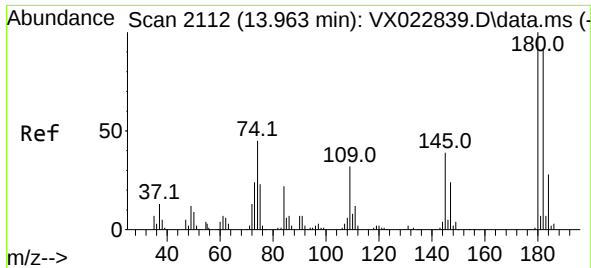
Tgt Ion:225	Resp:	131
Ion	Ratio	Lower Upper
225	100	
223	52.7	31.1 93.2
227	74.8	31.6 95.0



#95
Naphthalene
Concen: 2.34 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022876.D
Acq: 24 Jun 2021 18:32

Tgt Ion:128	Resp:	1076
Ion	Ratio	Lower Upper
128	100	
127	17.9	10.3 15.5#
129	5.9	8.8 13.2#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.52 ug/l
 RT: 13.969 min Scan# 2113
 Delta R.T. 0.006 min
 Lab File: VX022876.D
 Acq: 24 Jun 2021 18:32

Instrument :
 MSVOA_X
 ClientSampleId :
 MW202D1-20210619

Tgt Ion:180 Resp: 293
 Ion Ratio Lower Upper
 180 100
 182 86.0 47.6 142.9
 145 0.0 16.1 48.3#

