

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060121\
 Data File : VX022302.D
 Acq On : 01 Jun 2021 19:44
 Operator : JC/MD
 Sample : M2556-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-5B

Quant Time: Jun 02 03:24:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	70153	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	149143	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	133810	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	58622	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	59448	54.93	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	109.86%
35) Dibromofluoromethane	5.397	113	46208	48.86	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.72%
50) Toluene-d8	8.653	98	188844	51.83	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	103.66%
62) 4-Bromofluorobenzene	11.085	95	69759	51.80	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.60%

Target Compounds						Qvalue
5) Bromomethane	1.617	94	211	0.37	ug/l #	58
11) Tert butyl alcohol	2.971	59	161186	651.23	ug/l	99
13) Acrolein	2.245	56	128	0.78	ug/l #	1
14) Allyl chloride	2.709	41	1736	1.18	ug/l #	71
15) Acrylonitrile	3.105	53	2442	5.01	ug/l #	37
16) Acetone	2.386	43	40401	85.74	ug/l	91
17) Carbon Disulfide	2.514	76	808	0.38	ug/l #	75
18) Methyl Acetate	2.782	43	37907	30.25	ug/l #	47
20) Methylene Chloride	2.794	84	246	0.24	ug/l #	27
23) Vinyl Acetate	3.733	43	2578	0.94	ug/l #	68
24) 1,1-Dichloroethane	3.739	63	723	0.43	ug/l #	81
25) 2-Butanone	4.568	43	15057	19.75	ug/l	98
26) 2,2-Dichloropropane	4.318	77	1157	0.78	ug/l #	52
30) Chloroform	5.166	83	8713	5.05	ug/l #	22
31) Cyclohexane	5.489	56	42716	31.41	ug/l #	83
36) 1,1-Dichloropropene	5.556	75	6564	4.76	ug/l #	47
37) Ethyl Acetate	4.568	43	15057	8.91	ug/l #	64
38) Carbon Tetrachloride	5.556	117	8160	6.05	ug/l #	16
39) Methylcyclohexane	7.385	83	87774	56.12	ug/l	90
41) Methacrylonitrile	4.952	41	2797	3.09	ug/l #	31
43) Isopropyl Acetate	6.361	43	5120	1.85	ug/l #	57
44) Trichloroethene	7.129	130	435	0.41	ug/l	71
45) 1,2-Dichloropropane	7.385	63	1128	1.04	ug/l #	1
46) Dibromomethane	7.568	93	268	0.36	ug/l #	1
47) Bromodichloromethane	7.775	83	1624	1.11	ug/l #	90
48) Methyl methacrylate	7.659	41	11868	9.31	ug/l #	37
51) 4-Methyl-2-Pentanone	8.580	43	6181	3.73	ug/l	89
52) Toluene	8.720	92	11022	4.10	ug/l	96
55) 1,1,2-Trichloroethane	9.208	97	578	0.53	ug/l #	27
56) Ethyl methacrylate	9.110	69	4007	2.27	ug/l #	16
58) 2-Chloroethyl Vinyl ether	8.311	63	292	0.31	ug/l #	45
59) 2-Hexanone	9.445	43	16632	13.35	ug/l	62
65) Chlorobenzene	10.274	112	575	0.21	ug/l #	42
67) Ethyl Benzene	10.195	91	390093	76.13	ug/l	100
68) m/p-Xylenes	10.305	106	332548	171.72	ug/l	98
69) o-Xylene	10.646	106	3883	2.06	ug/l	95

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 MW-5B

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

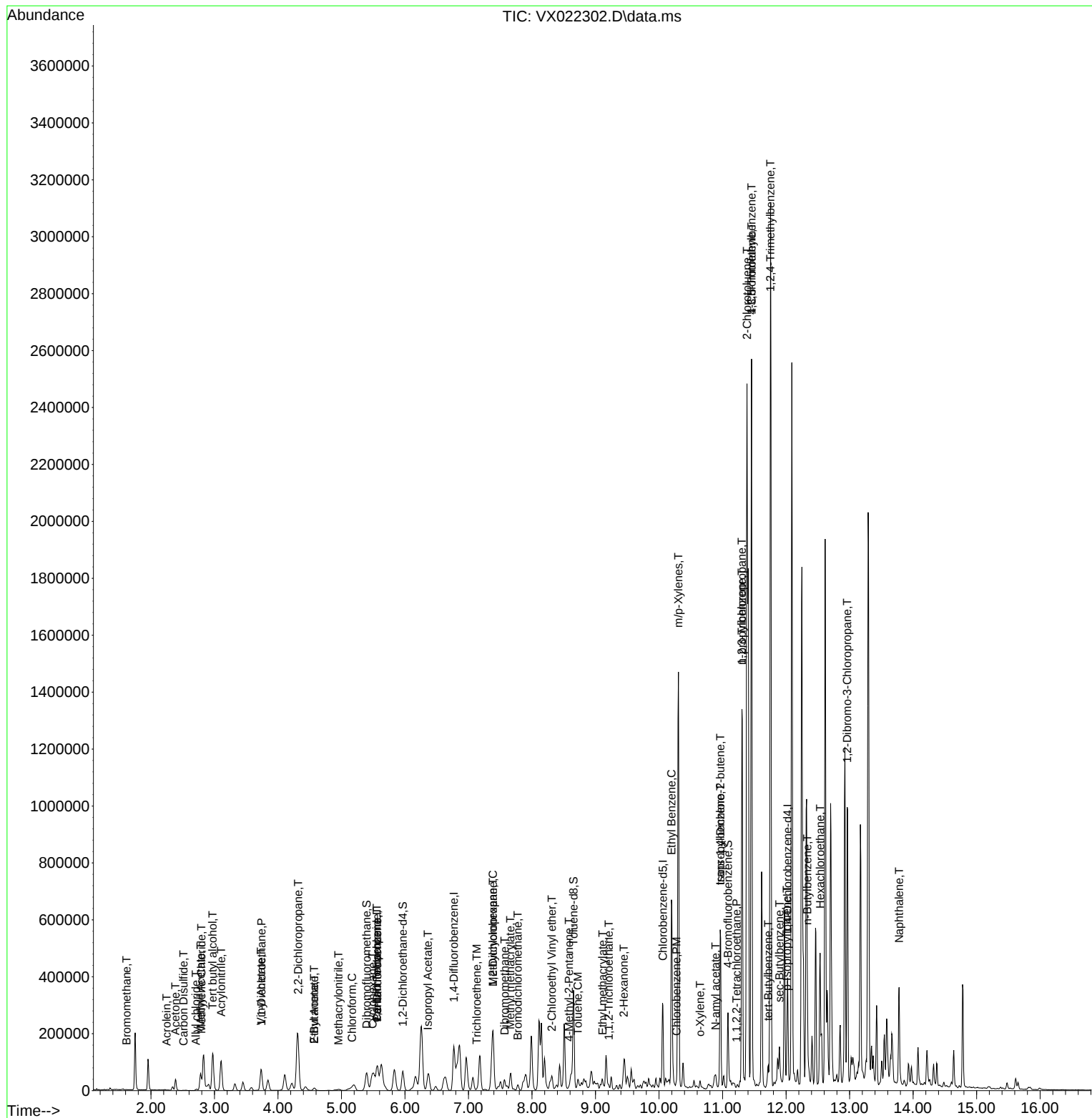
73) Isopropylbenzene	10.963	105	291150	58.68	ug/l	98
74) N-amyl acetate	10.890	43	38094	16.18	ug/l #	56
75) 1,1,2,2-Tetrachloroethane	11.219	83	376	0.23	ug/l #	1
76) 1,2,3-Trichloropropane	11.305	75	5111	3.53	ug/l #	1
78) n-propylbenzene	11.305	91	861174	148.19	ug/l	98
79) 2-Chlorotoluene	11.384	91	242247	68.73	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.457	105	1014674	246.75	ug/l	99
81) trans-1,4-Dichloro-2-b...	10.963	75	3380	5.54	ug/l #	50
82) 4-Chlorotoluene	11.457	91	114564	28.21	ug/l #	45
83) tert-Butylbenzene	11.719	119	25683	6.51	ug/l	81
84) 1,2,4-Trimethylbenzene	11.756	105	1285066	310.47	ug/l	99
85) sec-Butylbenzene	11.896	105	68040	13.58	ug/l	90
86) p-Isopropyltoluene	12.012	119	32455	7.67	ug/l	95
89) n-Butylbenzene	12.335	91	162653	41.54	ug/l #	36
90) Hexachloroethane	12.536	117	23570	33.69	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.963	75	3600	10.23	ug/l #	1
95) Naphthalene	13.780	128	198150	43.22	ug/l	98

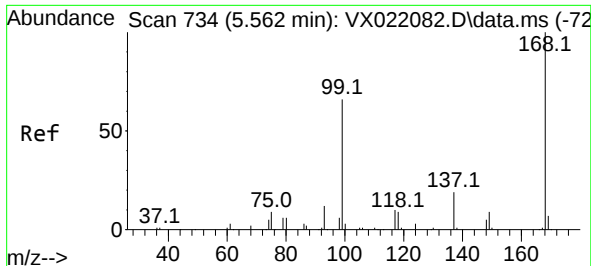
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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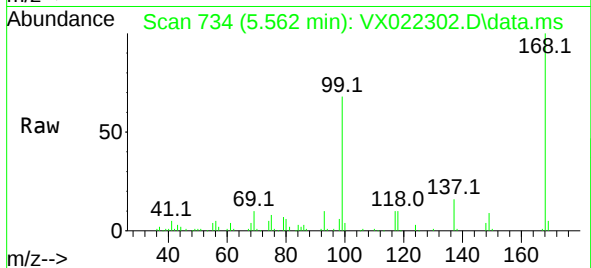
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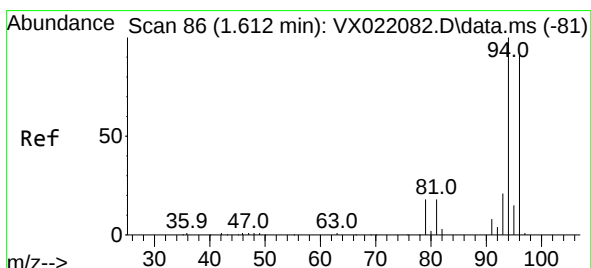
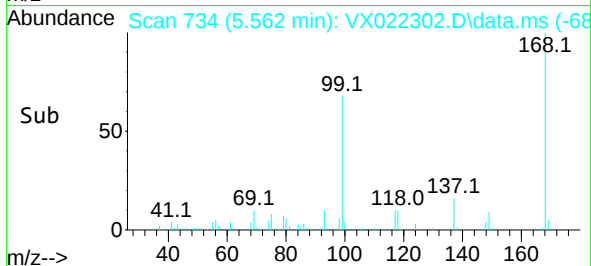
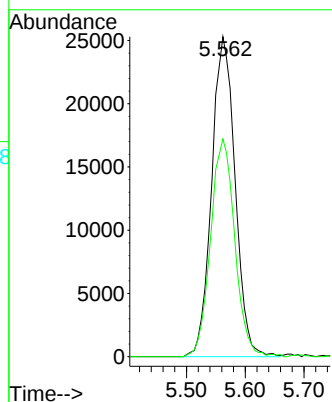


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Instrument :
MSVOA_X
ClientSampled :
MW-5B

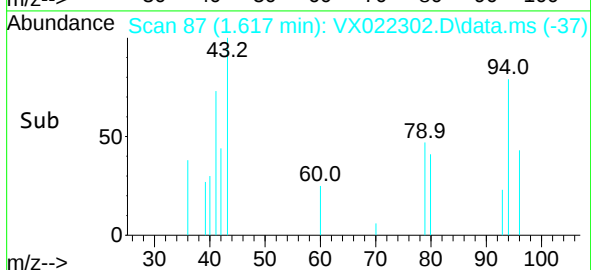
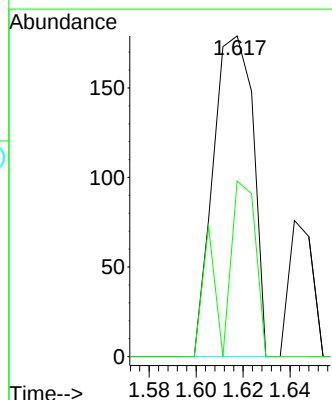
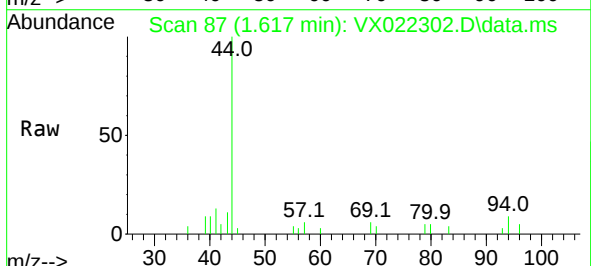


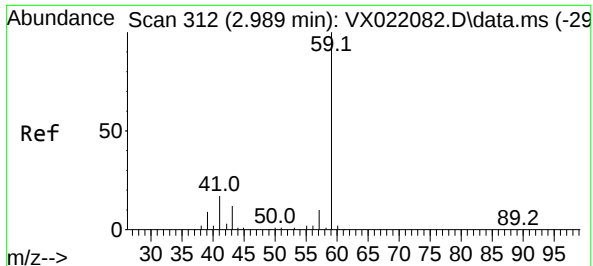
Tgt Ion:168 Resp: 70153
Ion Ratio Lower Upper
168 100
99 68.0 45.8 68.6



#5
Bromomethane
Concen: 0.37 ug/l
RT: 1.617 min Scan# 87
Delta R.T. 0.005 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion: 94 Resp: 211
Ion Ratio Lower Upper
94 100
96 54.7 76.4 114.6#



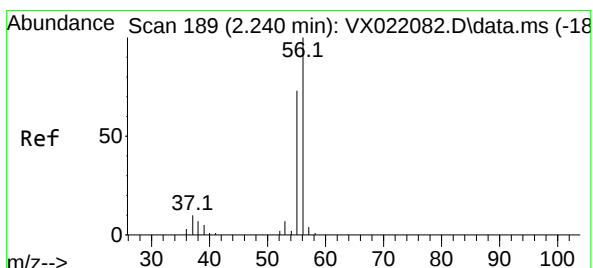
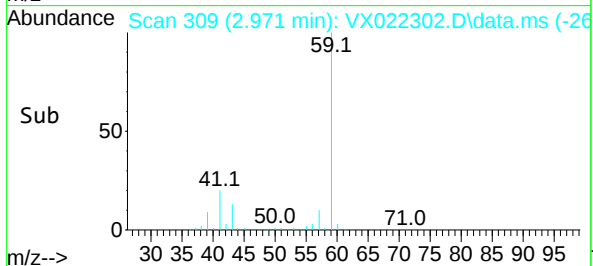
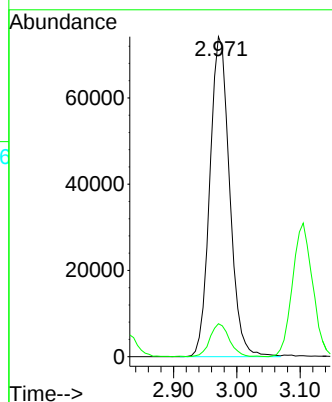
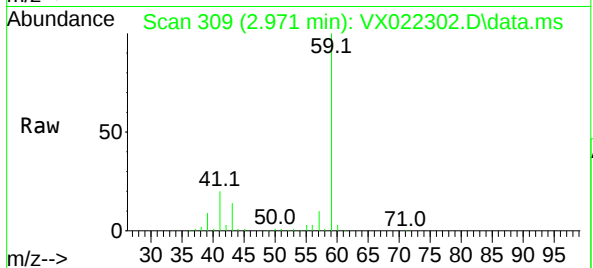


#11

Tert butyl alcohol
Concen: 651.23 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.018 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Instrument :
MSVOA_X
ClientSampled :
MW-5B

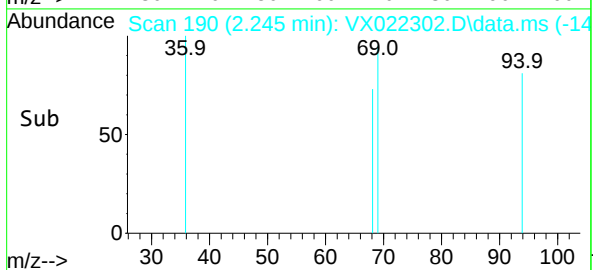
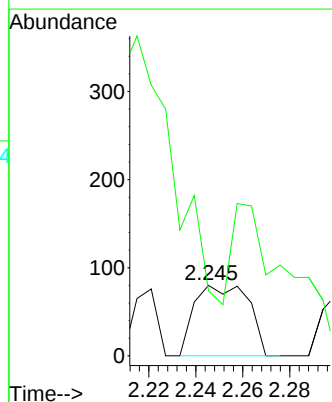
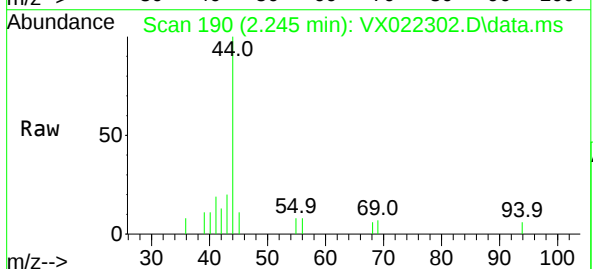
Tgt Ion: 59 Resp: 161186
Ion Ratio Lower Upper
59 100
57 10.2 7.8 11.8

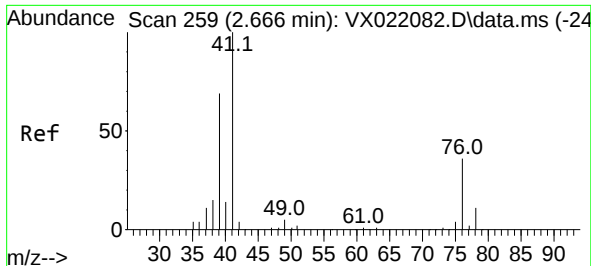


#13

Acrolein
Concen: 0.78 ug/l
RT: 2.245 min Scan# 190
Delta R.T. 0.005 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion: 56 Resp: 128
Ion Ratio Lower Upper
56 100
55 222.7 56.4 84.6#

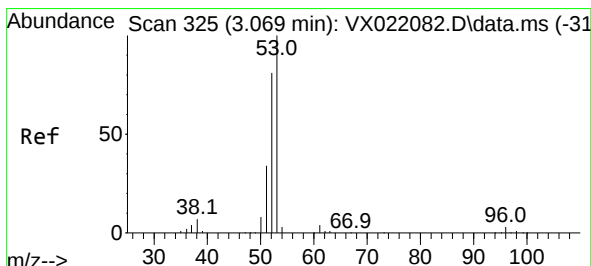
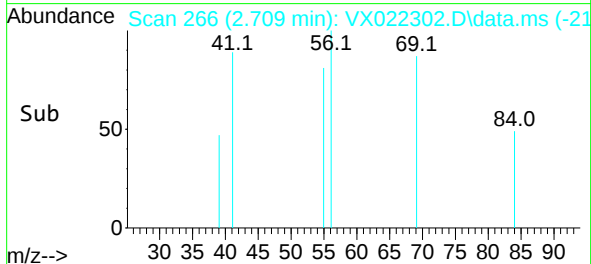
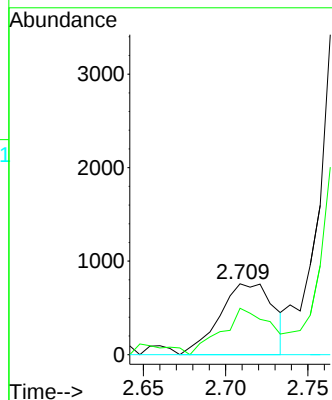
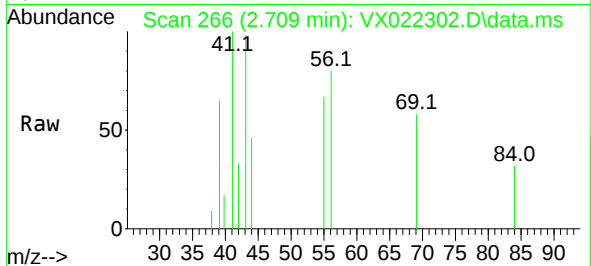




#14
 Allyl chloride
 Concen: 1.18 ug/l
 RT: 2.709 min Scan# 266
 Delta R.T. 0.043 min
 Lab File: VX022302.D
 Acq: 01 Jun 2021 19:44

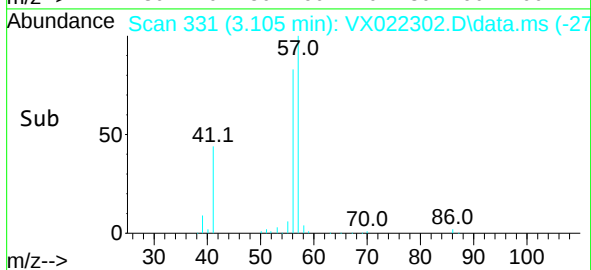
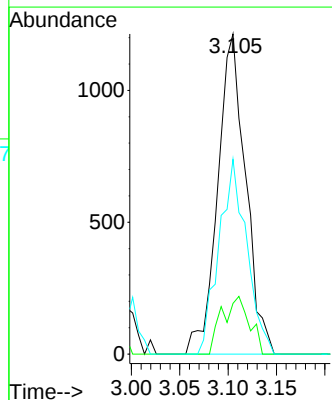
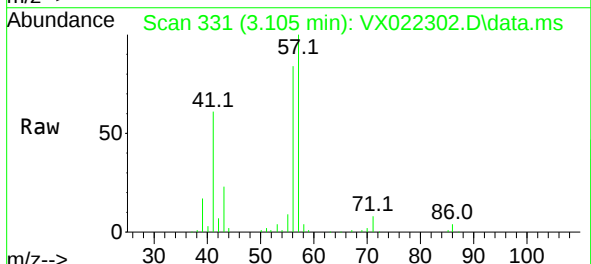
Instrument :
 MSVOA_X
 ClientSampled :
 MW-5B

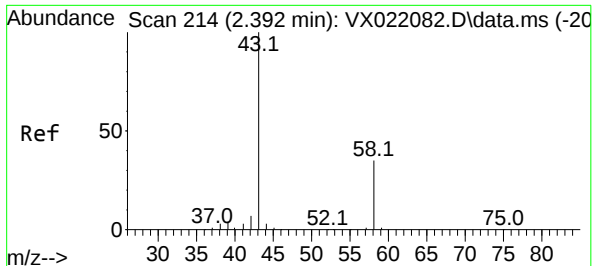
Tgt Ion: 41 Resp: 1736
 Ion Ratio Lower Upper
 41 100
 39 57.0 51.6 77.4
 76 0.0 30.5 45.7#



#15
 Acrylonitrile
 Concen: 5.01 ug/l
 RT: 3.105 min Scan# 331
 Delta R.T. 0.036 min
 Lab File: VX022302.D
 Acq: 01 Jun 2021 19:44

Tgt Ion: 53 Resp: 2442
 Ion Ratio Lower Upper
 53 100
 52 17.6 65.3 97.9#
 51 60.4 28.2 42.2#

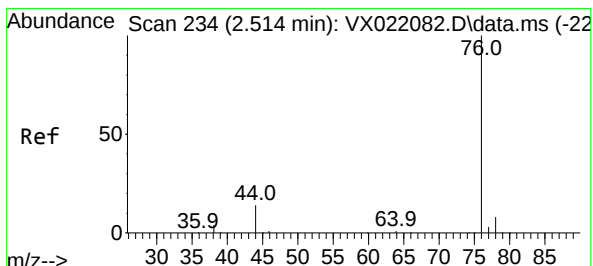
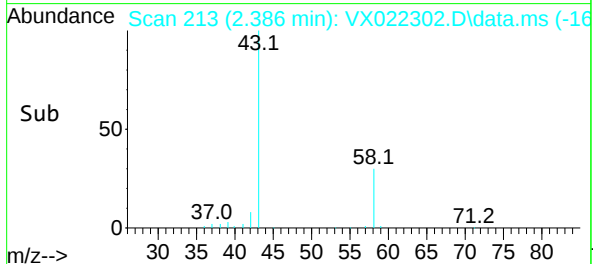
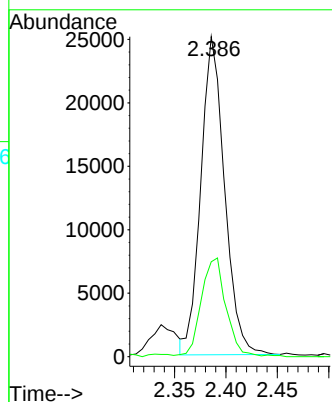
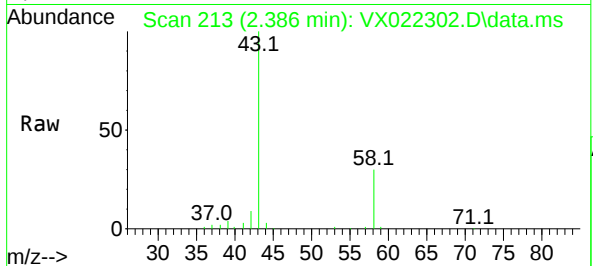




#16
Acetone
Concen: 85.74 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

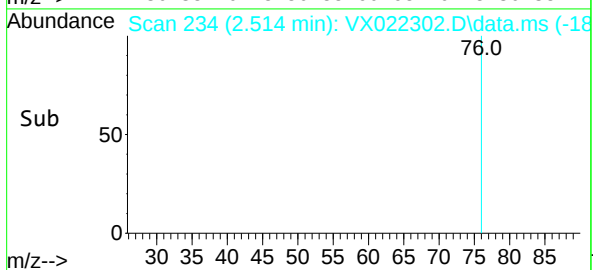
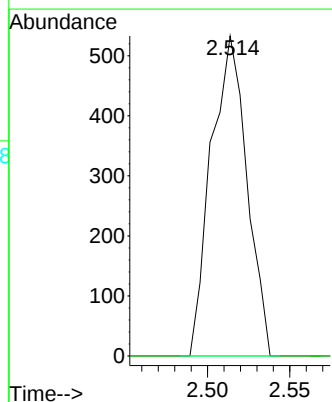
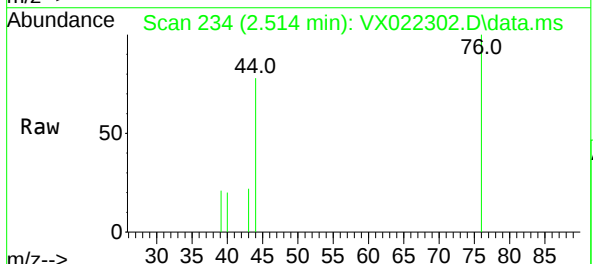
Instrument :
MSVOA_X
ClientSampled :
MW-5B

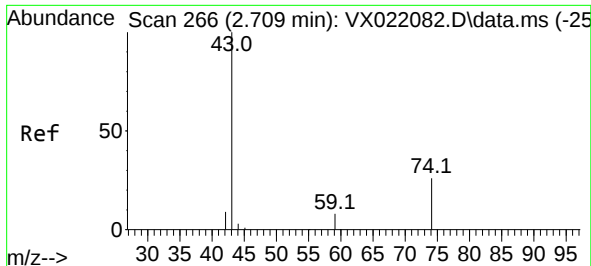
Tgt Ion: 43 Resp: 40401
Ion Ratio Lower Upper
43 100
58 29.5 27.8 41.8



#17
Carbon Disulfide
Concen: 0.38 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion: 76 Resp: 808
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#





#18

Methyl Acetate

Concen: 30.25 ug/l

RT: 2.782 min Scan# 278

Delta R.T. 0.073 min

Lab File: VX022302.D

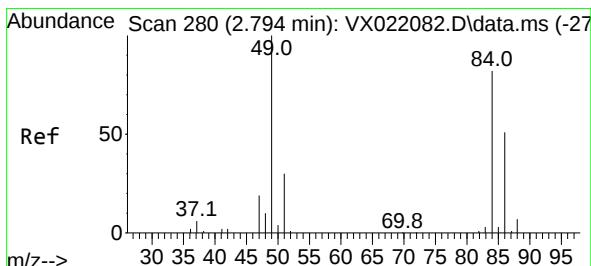
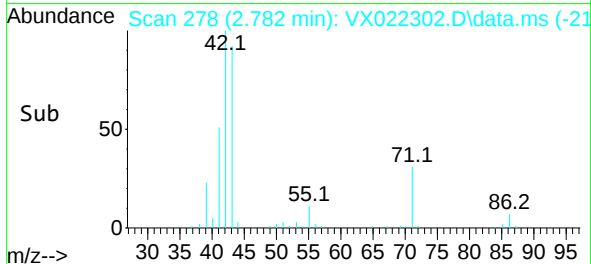
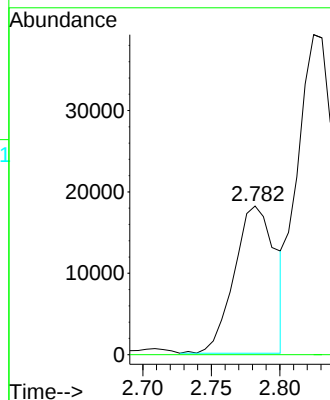
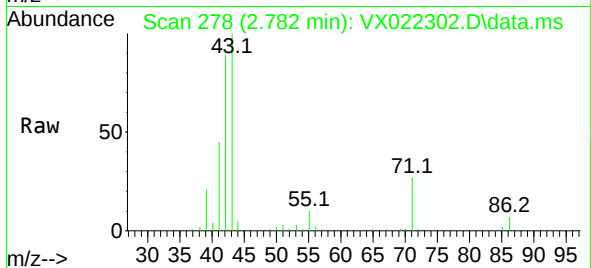
Acq: 01 Jun 2021 19:44

Tgt Ion: 43 Resp: 37907

Ion Ratio Lower Upper

43 100

74 0.0 21.9 32.9#



#20

Methylene Chloride

Concen: 0.24 ug/l

RT: 2.794 min Scan# 280

Delta R.T. 0.000 min

Lab File: VX022302.D

Acq: 01 Jun 2021 19:44

Tgt Ion: 84 Resp: 246

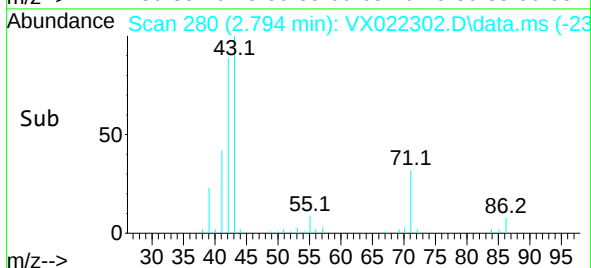
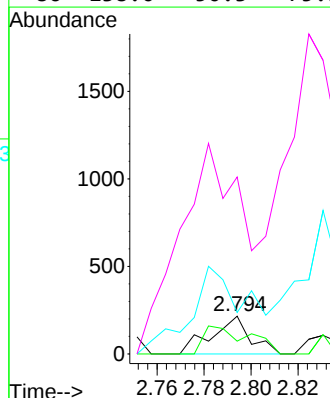
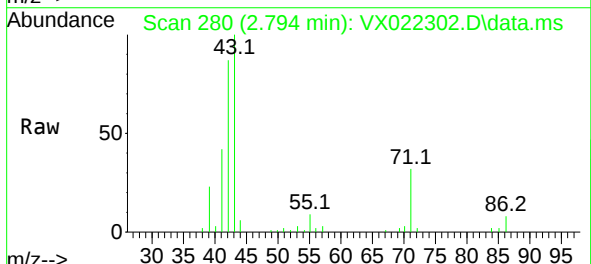
Ion Ratio Lower Upper

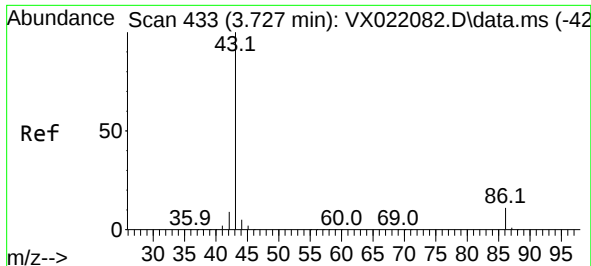
84 100

49 33.8 88.6 132.8#

51 52.8 27.0 40.6#

86 138.0 50.3 75.5#

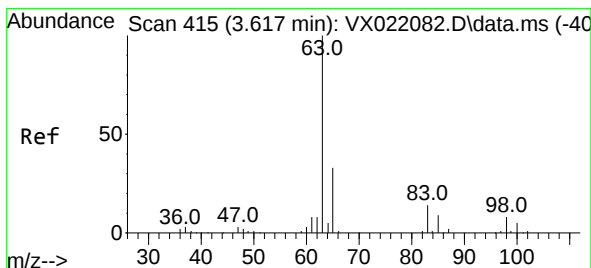
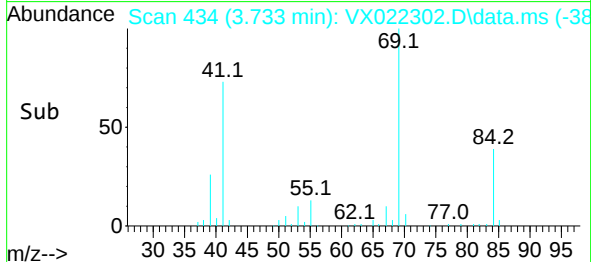
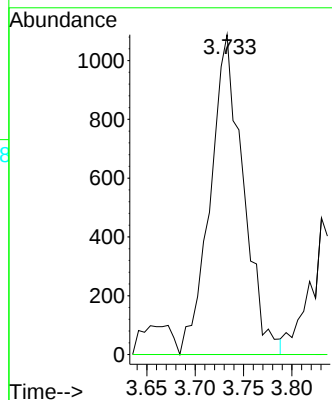
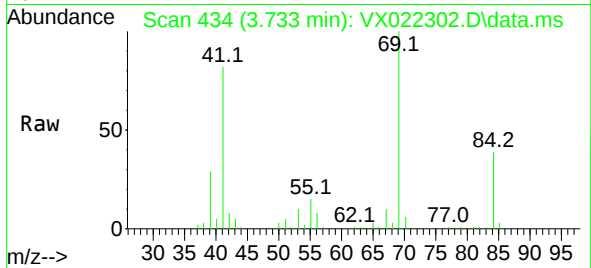




#23
 Vinyl Acetate
 Concen: 0.94 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022302.D
 Acq: 01 Jun 2021 19:44

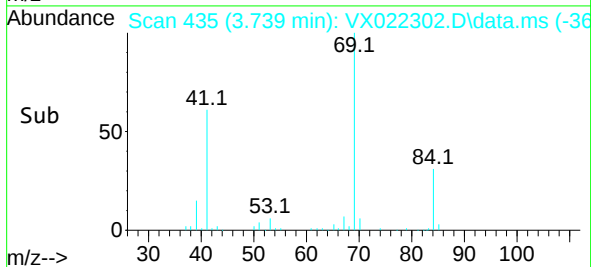
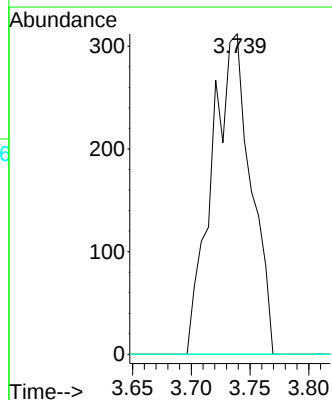
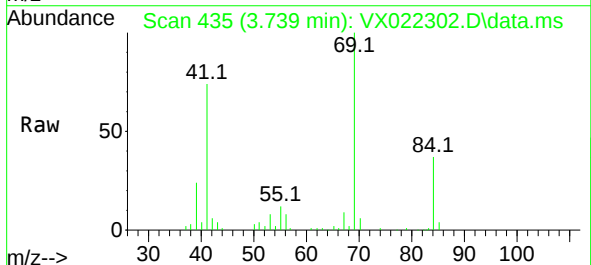
Instrument :
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 ClientSampled :
 MW-5B

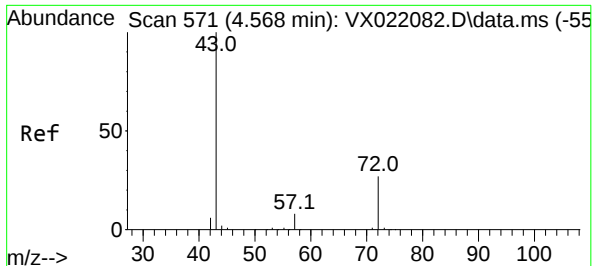
Tgt Ion: 43 Resp: 2578
 Ion Ratio Lower Upper
 43 100
 86 0.0 9.9 14.9#



#24
 1,1-Dichloroethane
 Concen: 0.43 ug/l
 RT: 3.739 min Scan# 435
 Delta R.T. 0.122 min
 Lab File: VX022302.D
 Acq: 01 Jun 2021 19:44

Tgt Ion: 63 Resp: 723
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.8 11.2#
 100 0.0 2.5 7.5#





#25

2-Butanone

Concen: 19.75 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.000 min

Lab File: VX022302.D

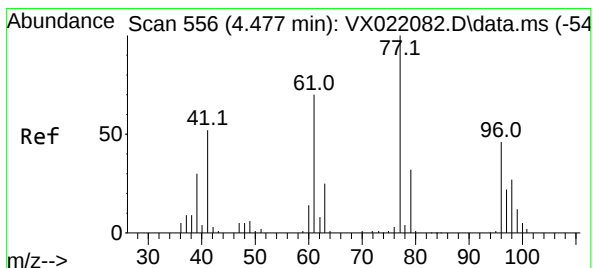
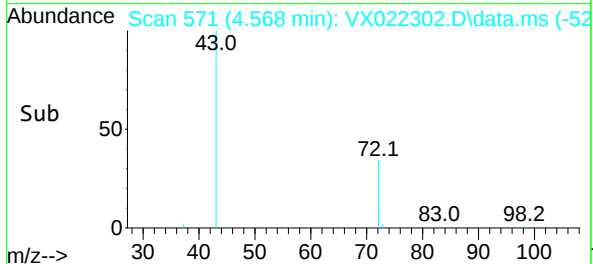
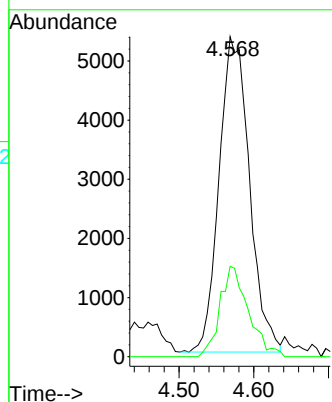
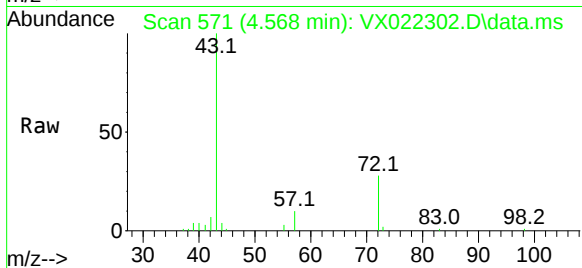
Acq: 01 Jun 2021 19:44

Tgt Ion: 43 Resp: 15057

Ion Ratio Lower Upper

43 100

72 28.7 23.7 35.5



#26

2,2-Dichloropropane

Concen: 0.78 ug/l

RT: 4.318 min Scan# 530

Delta R.T. -0.159 min

Lab File: VX022302.D

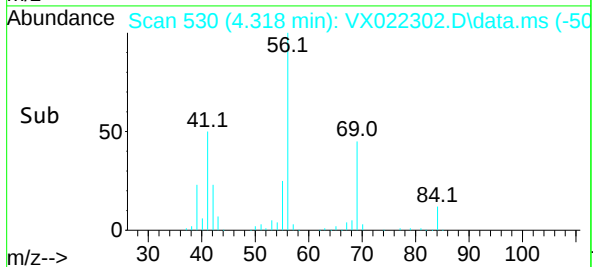
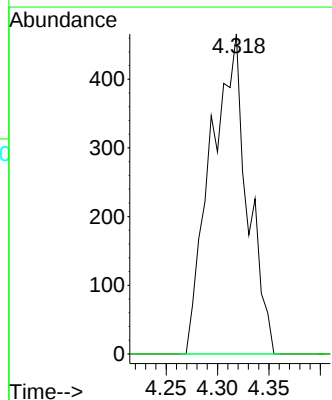
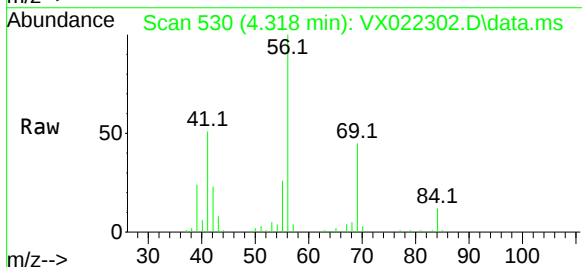
Acq: 01 Jun 2021 19:44

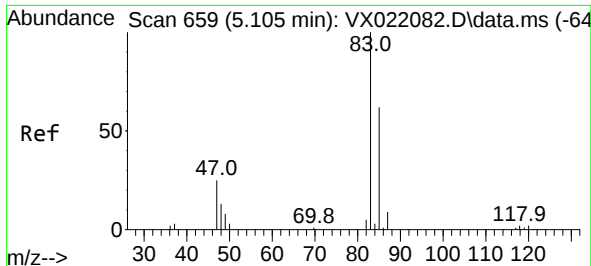
Tgt Ion: 77 Resp: 1157

Ion Ratio Lower Upper

77 100

97 0.0 11.7 35.1#





#30

Chloroform

Concen: 5.05 ug/l

RT: 5.166 min Scan# 669

Delta R.T. 0.061 min

Lab File: VX022302.D

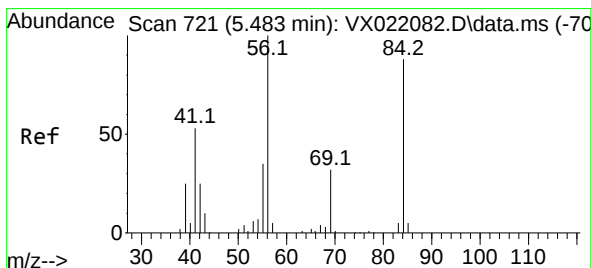
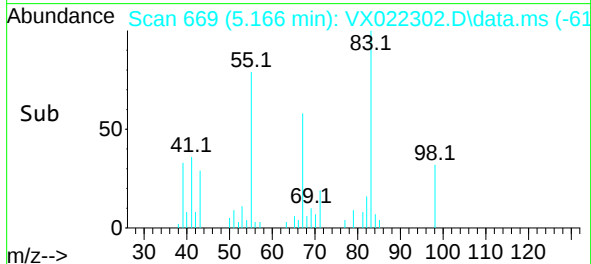
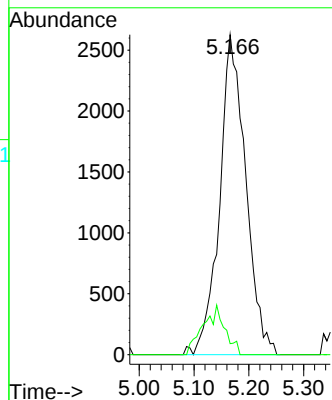
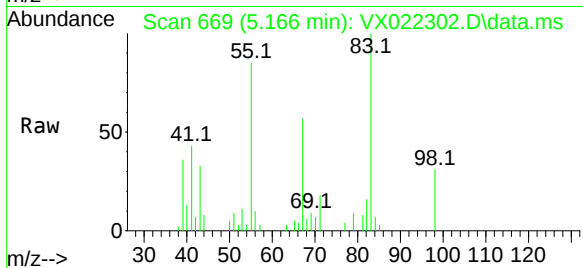
Acq: 01 Jun 2021 19:44

Tgt Ion: 83 Resp: 8713

Ion Ratio Lower Upper

83 100

85 3.4 52.0 78.0#



#31

Cyclohexane

Concen: 31.41 ug/l

RT: 5.489 min Scan# 722

Delta R.T. 0.006 min

Lab File: VX022302.D

Acq: 01 Jun 2021 19:44

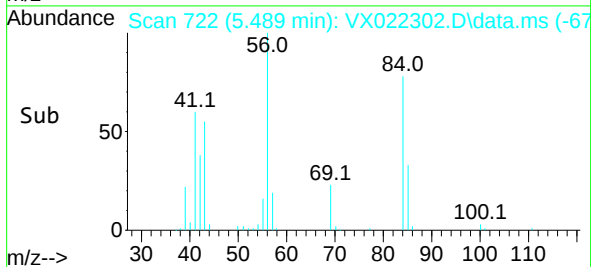
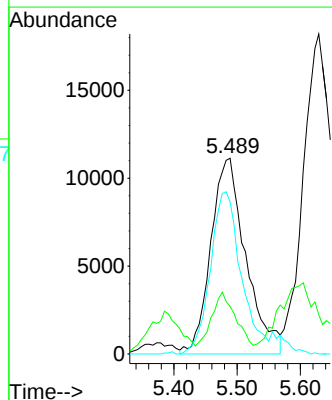
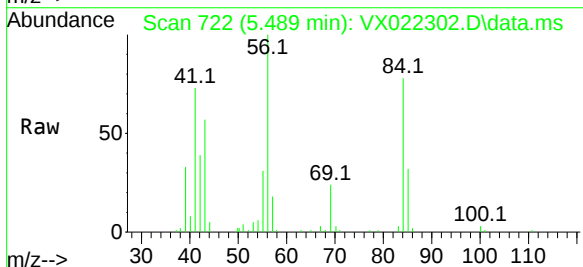
Tgt Ion: 56 Resp: 42716

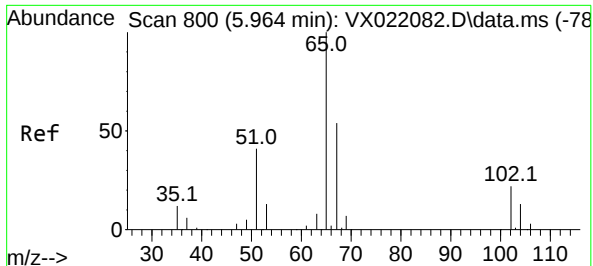
Ion Ratio Lower Upper

56 100

69 11.6 25.3 37.9#

84 79.2 71.4 107.0





#33

1,2-Dichloroethane-d4

Concen: 54.93 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX022302.D

Acq: 01 Jun 2021 19:44

Tgt Ion: 65 Resp: 59448

Ion Ratio Lower Upper

65 100

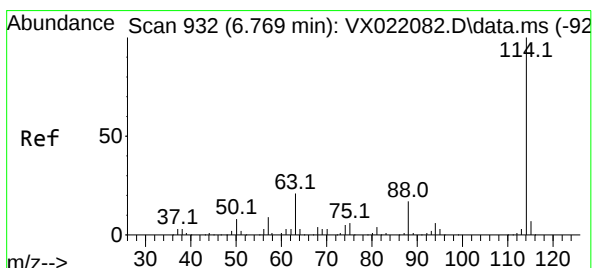
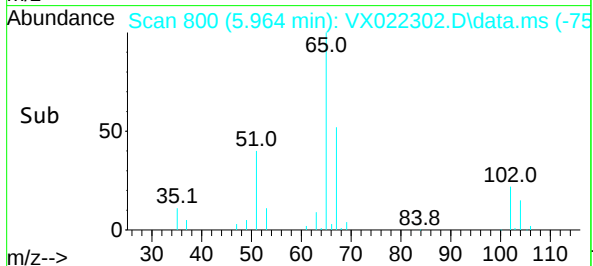
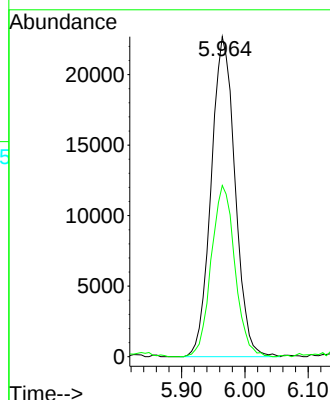
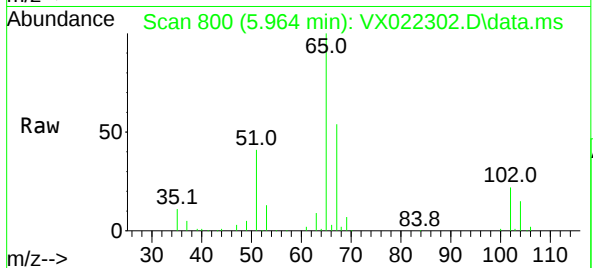
67 53.0 0.0 105.4

Instrument :

MSVOA_X

ClientSampled :

MW-5B



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.000 min

Lab File: VX022302.D

Acq: 01 Jun 2021 19:44

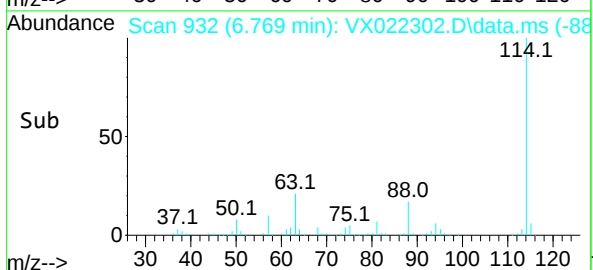
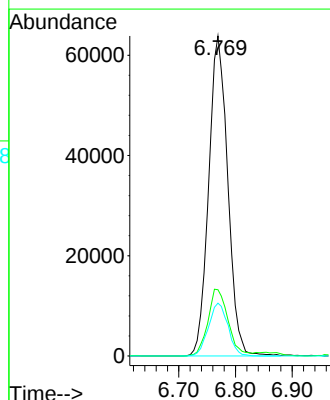
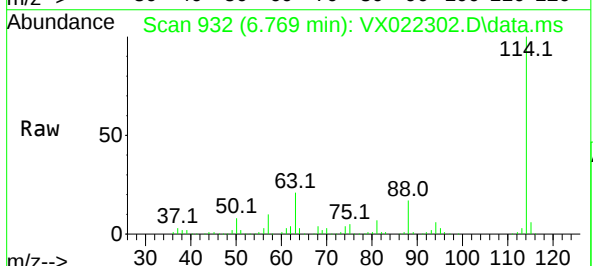
Tgt Ion: 114 Resp: 149143

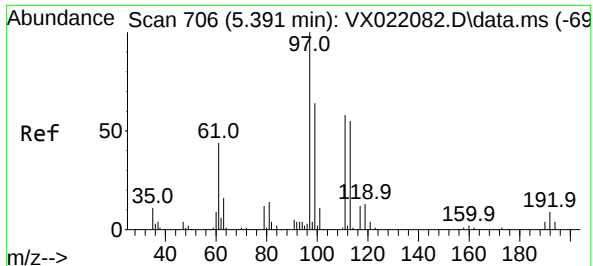
Ion Ratio Lower Upper

114 100

63 20.7 0.0 40.8

88 16.5 0.0 32.8

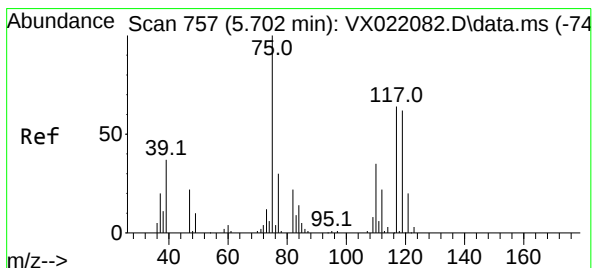
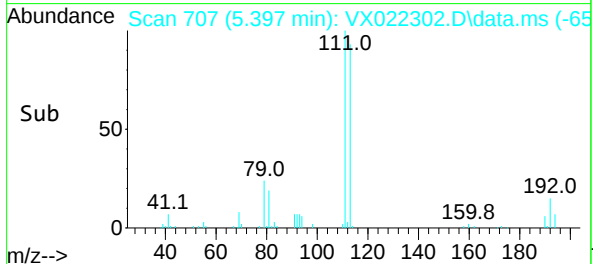
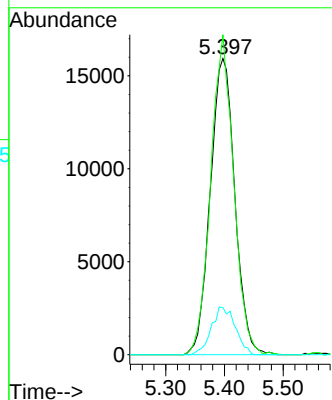
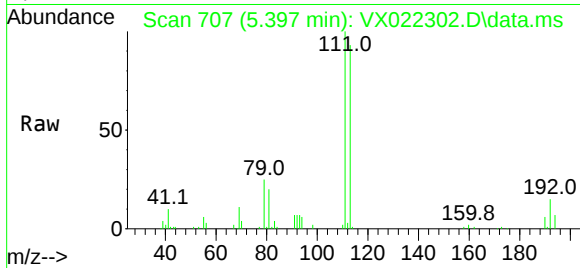




#35
Dibromofluoromethane
Concen: 48.86 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

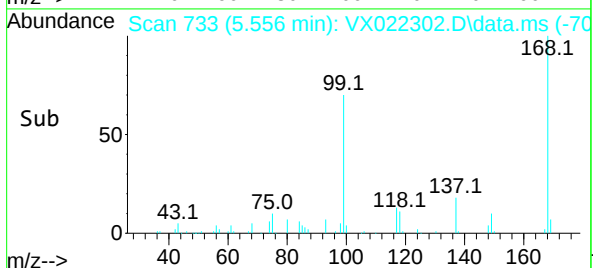
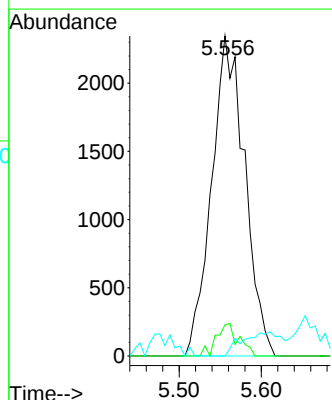
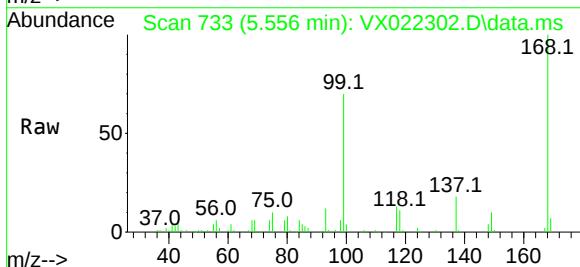
Instrument :
MSVOA_X
ClientSampled :
MW-5B

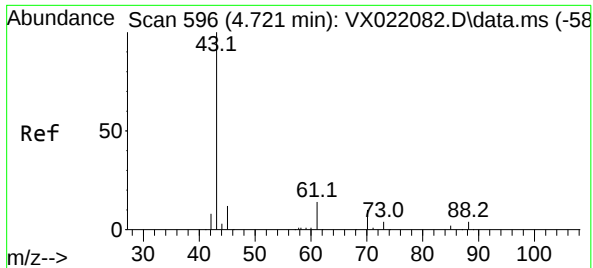
Tgt Ion:113 Resp: 46208
Ion Ratio Lower Upper
113 100
111 101.1 81.9 122.9
192 15.8 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 4.76 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.146 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion: 75 Resp: 6564
Ion Ratio Lower Upper
75 100
110 6.8 18.1 54.4#
77 0.0 25.3 37.9#





#37

Ethyl Acetate

Concen: 8.91 ug/l

RT: 4.568 min Scan# 571

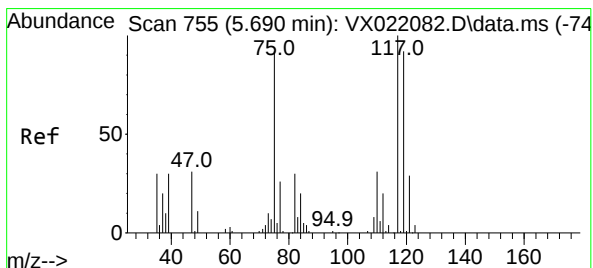
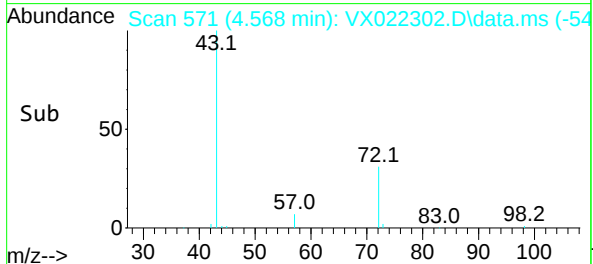
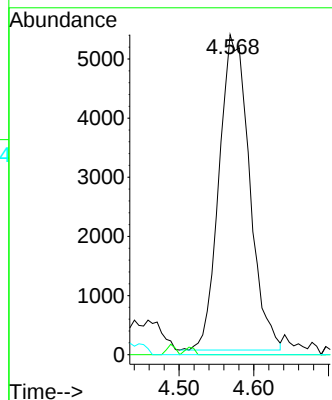
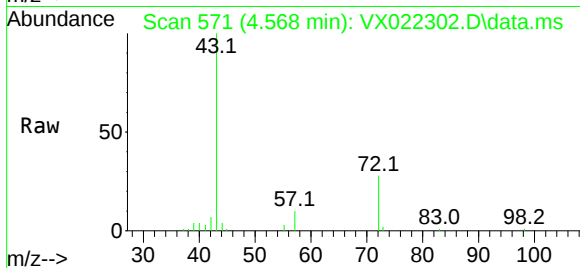
Delta R.T. -0.153 min

Lab File: VX022302.D

Acq: 01 Jun 2021 19:44

Tgt Ion:	43	Resp:	15057
Ion	Ratio	Lower	Upper
43	100		
61	0.0	12.8	19.2#
70	0.0	10.5	15.7#

Instrument :
MSVOA_X
ClientSampled :
MW-5B



#38

Carbon Tetrachloride

Concen: 6.05 ug/l

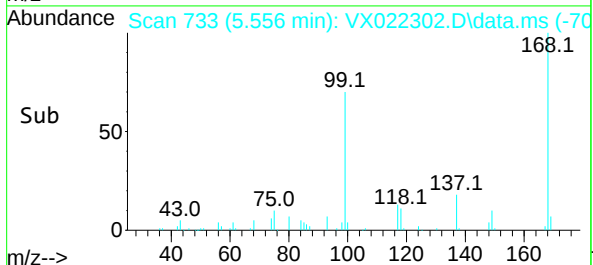
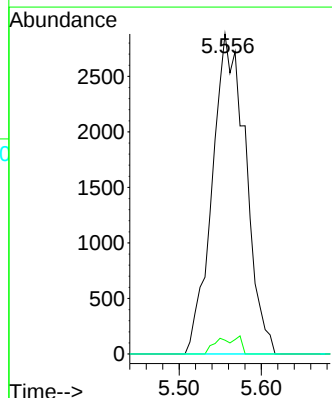
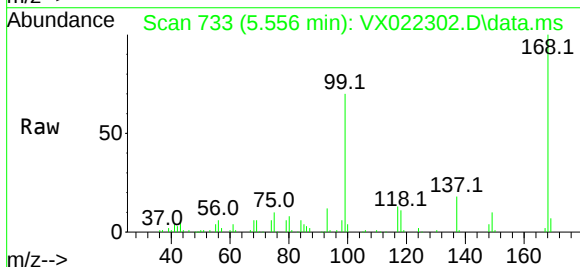
RT: 5.556 min Scan# 733

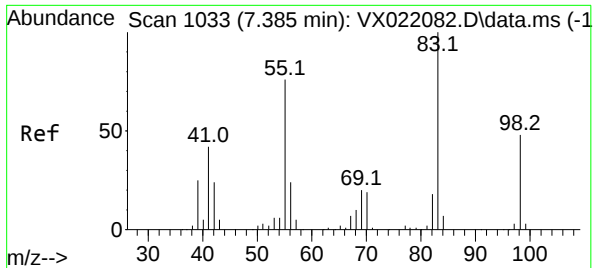
Delta R.T. -0.134 min

Lab File: VX022302.D

Acq: 01 Jun 2021 19:44

Tgt Ion:	117	Resp:	8160
Ion	Ratio	Lower	Upper
117	100		
119	4.3	76.2	114.2#
121	0.0	24.8	37.2#





#39

Methylcyclohexane

Concen: 56.12 ug/l

RT: 7.385 min Scan# 1033

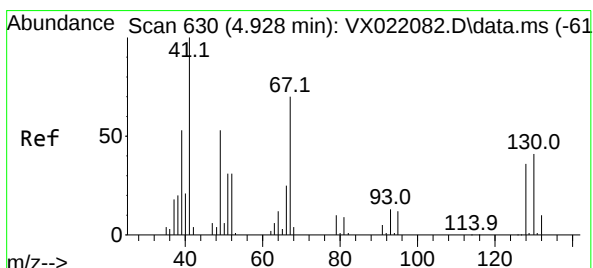
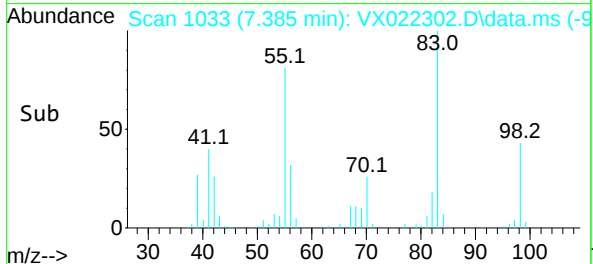
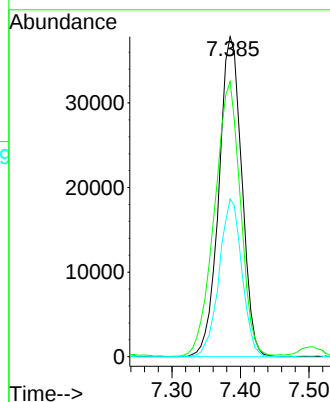
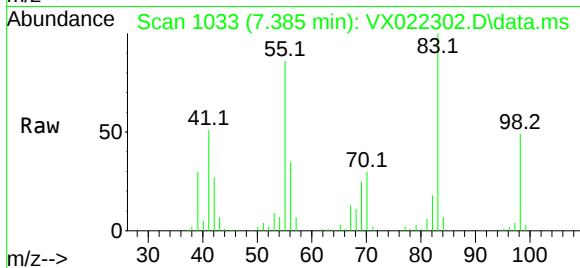
Delta R.T. -0.000 min

Lab File: VX022302.D

Acq: 01 Jun 2021 19:44

Tgt Ion: 83 Resp: 87774

Ion	Ratio	Lower	Upper
83	100		
55	85.8	58.9	88.3
98	49.3	38.1	57.1



#41

Methacrylonitrile

Concen: 3.09 ug/l

RT: 4.952 min Scan# 634

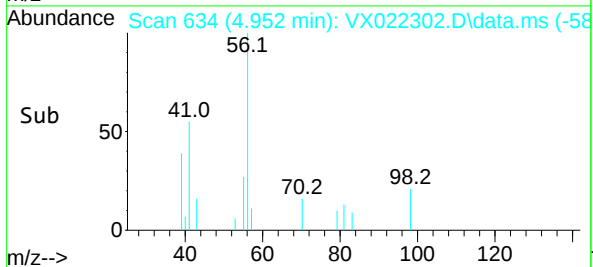
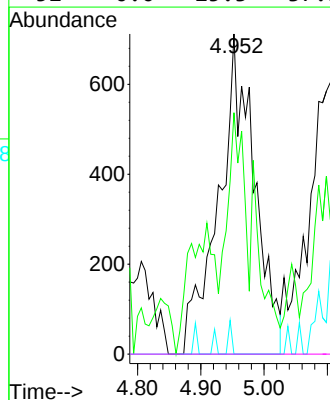
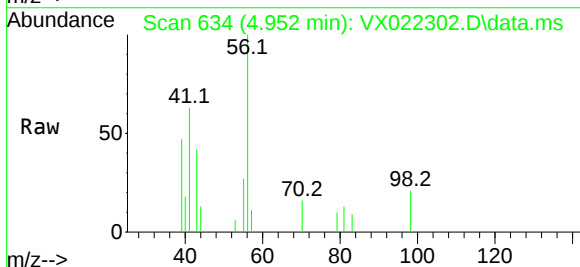
Delta R.T. 0.024 min

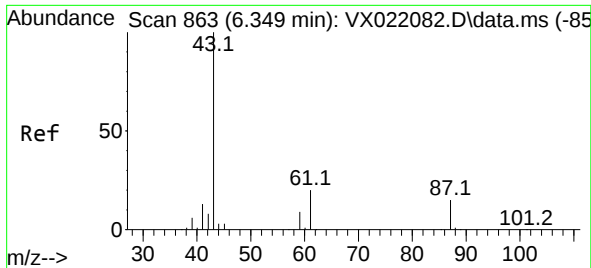
Lab File: VX022302.D

Acq: 01 Jun 2021 19:44

Tgt Ion: 41 Resp: 2797

Ion	Ratio	Lower	Upper
41	100		
39	22.7	42.5	63.7#
67	0.0	65.0	97.6#
52	0.0	25.3	37.9#

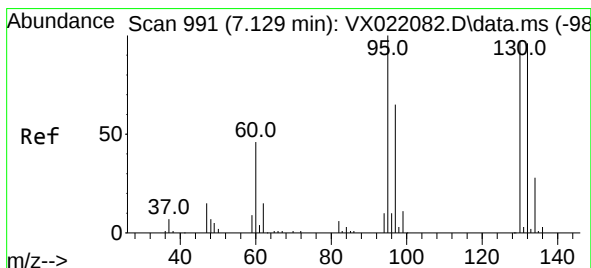
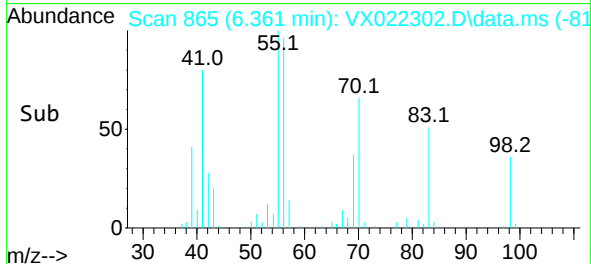
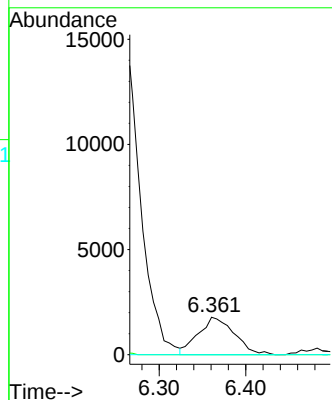
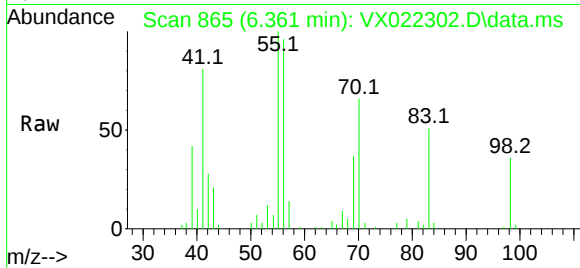




#43
Isopropyl Acetate
Concen: 1.85 ug/l
RT: 6.361 min Scan# 865
Delta R.T. 0.012 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

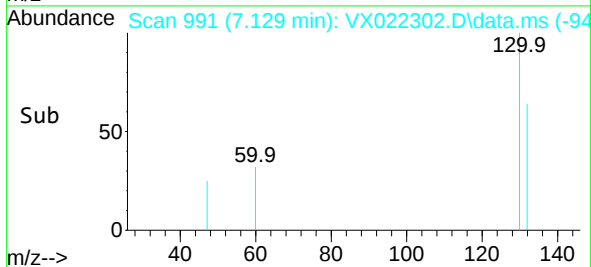
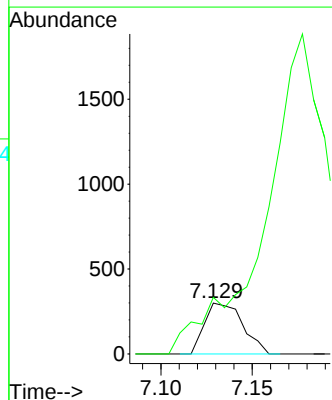
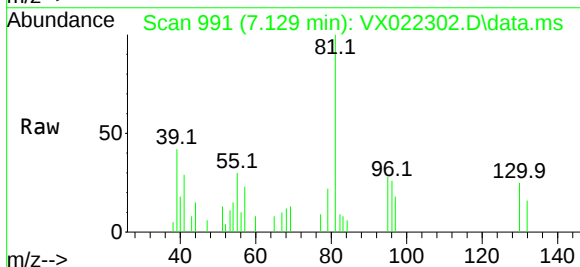
Instrument :
MSVOA_X
ClientSampled :
MW-5B

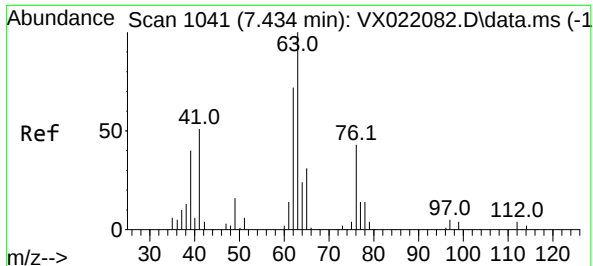
Tgt Ion: 43 Resp: 5120
Ion Ratio Lower Upper
43 100
61 0.0 18.2 27.4#
87 0.0 12.5 18.7#



#44
Trichloroethene
Concen: 0.41 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion:130 Resp: 435
Ion Ratio Lower Upper
130 100
95 70.2 0.0 198.0

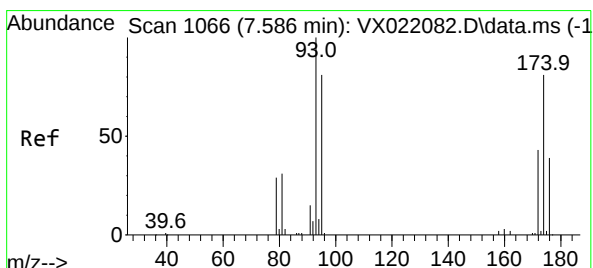
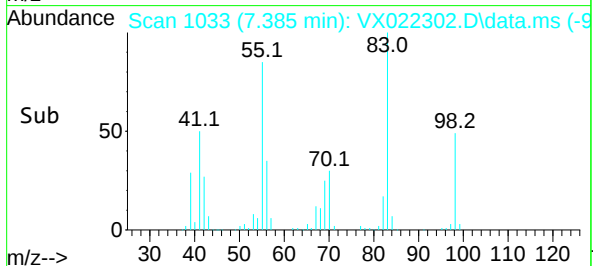
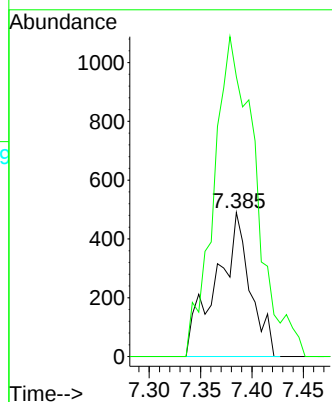
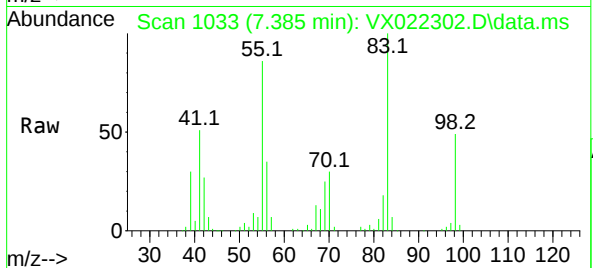




#45
1,2-Dichloropropane
Concen: 1.04 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.049 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

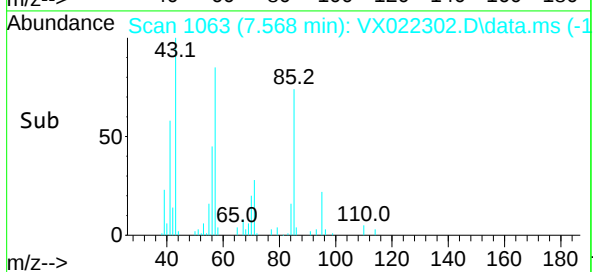
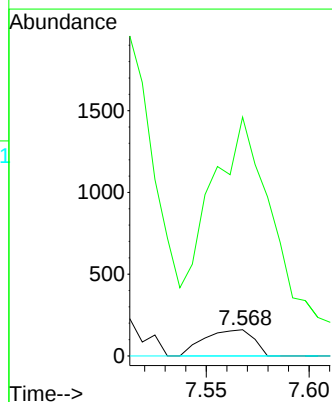
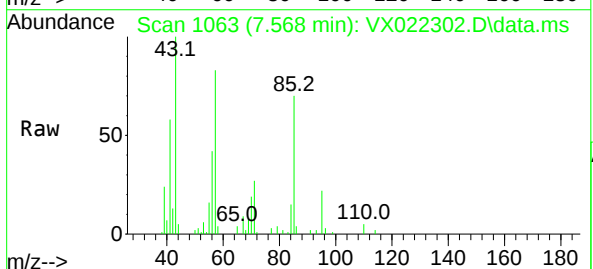
Instrument :
MSVOA_X
ClientSampled :
MW-5B

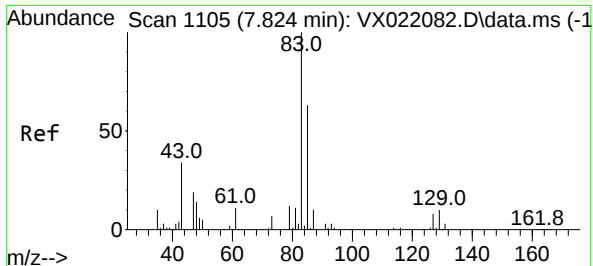
Tgt Ion: 63 Resp: 1128
Ion Ratio Lower Upper
63 100
65 194.3 25.7 38.5#



#46
Dibromomethane
Concen: 0.36 ug/l
RT: 7.568 min Scan# 1063
Delta R.T. -0.018 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion: 93 Resp: 268
Ion Ratio Lower Upper
93 100
95 1280.6 66.8 100.2#
174 0.0 83.1 124.7#

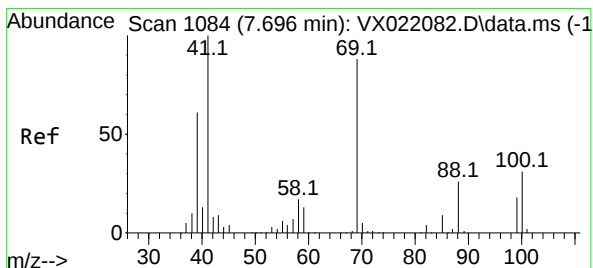
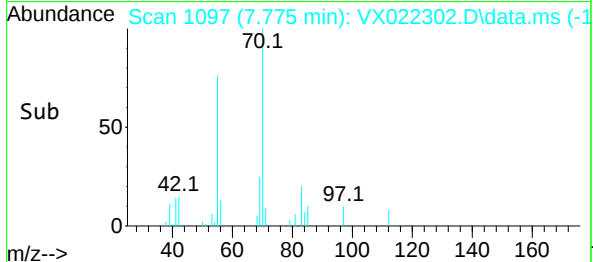
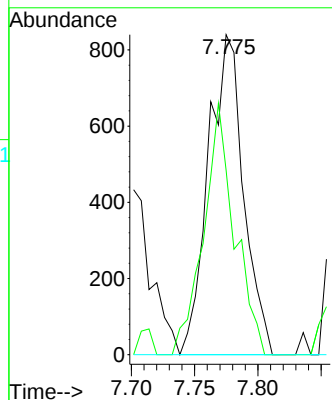
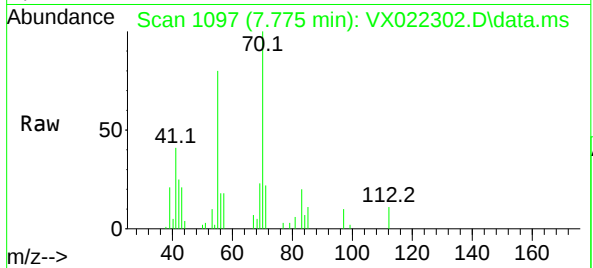




#47
Bromodichloromethane
Concen: 1.11 ug/l
RT: 7.775 min Scan# 1097
Delta R.T. -0.049 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

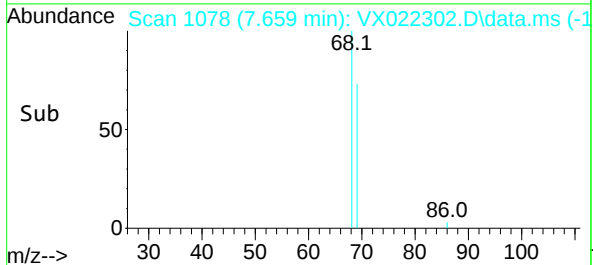
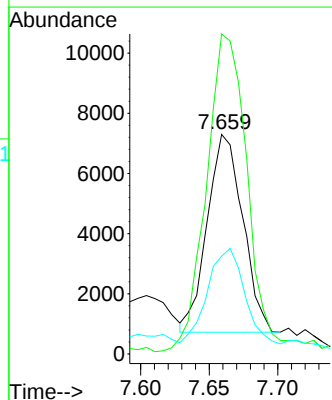
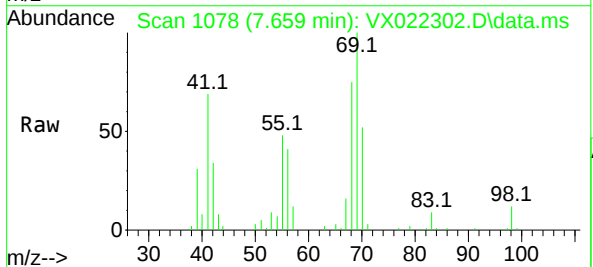
Instrument :
MSVOA_X
ClientSampled :
MW-5B

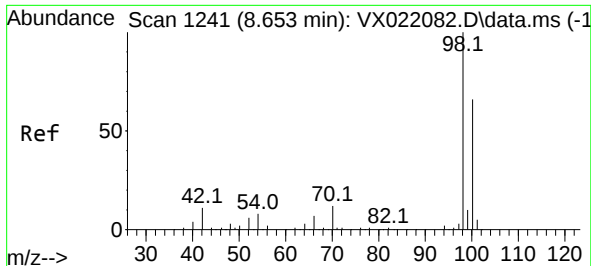
Tgt Ion: 83 Resp: 1624
Ion Ratio Lower Upper
83 100
85 57.6 51.4 77.0
127 0.0 6.8 10.2#



#48
Methyl methacrylate
Concen: 9.31 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.037 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion: 41 Resp: 11868
Ion Ratio Lower Upper
41 100
69 187.5 76.0 114.0#
39 49.6 44.6 67.0

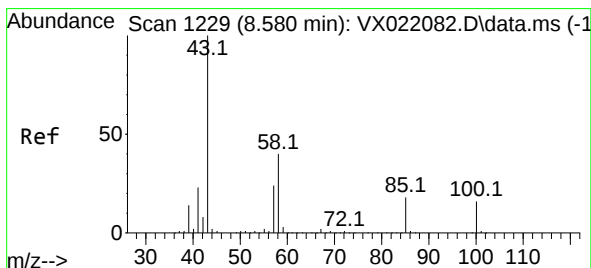
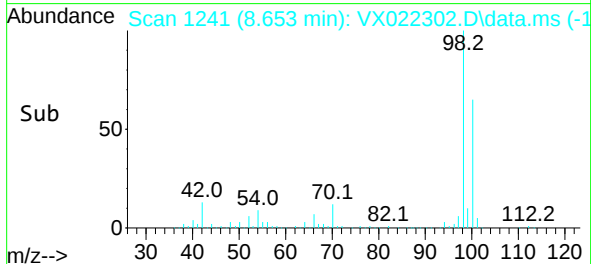
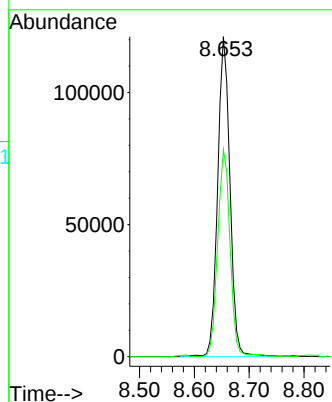
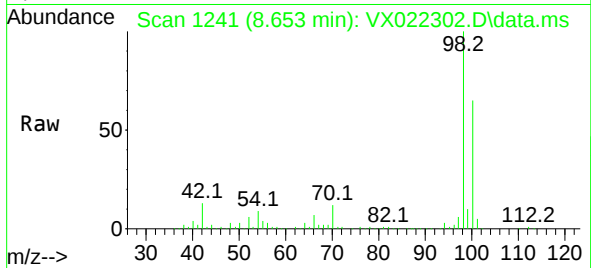




#50
Toluene-d8
Concen: 51.83 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

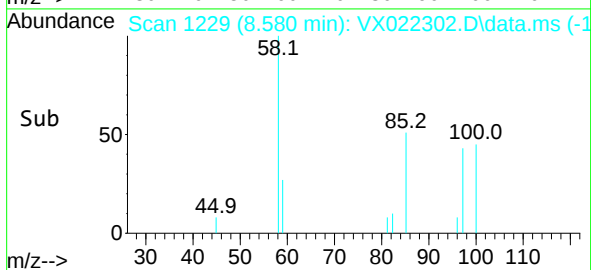
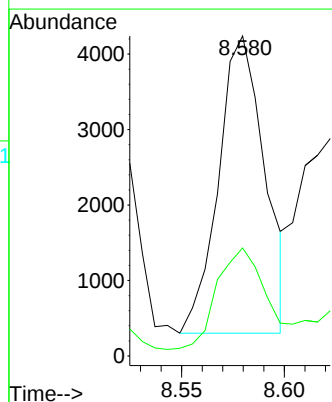
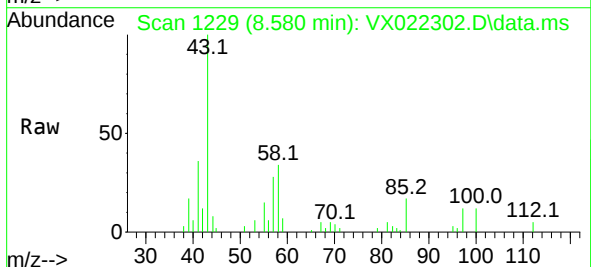
Instrument :
MSVOA_X
ClientSampleId :
MW-5B

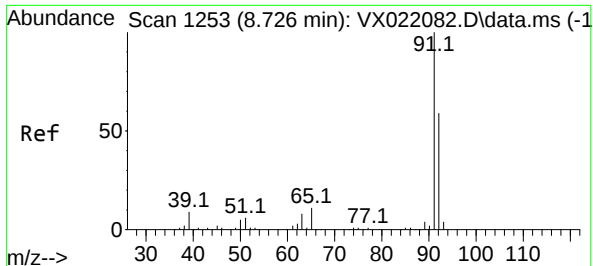
Tgt Ion: 98 Resp: 188844
Ion Ratio Lower Upper
98 100
100 64.3 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 3.73 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion: 43 Resp: 6181
Ion Ratio Lower Upper
43 100
58 36.8 35.4 53.0

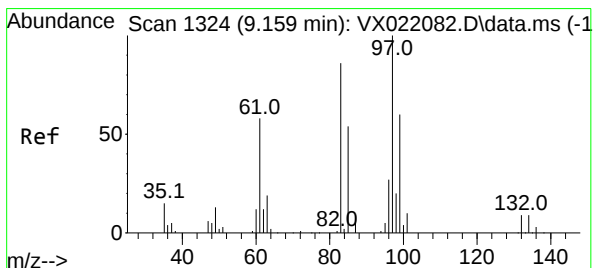
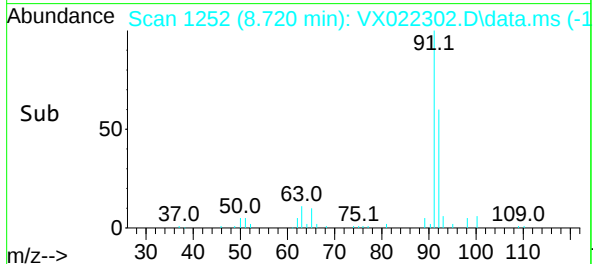
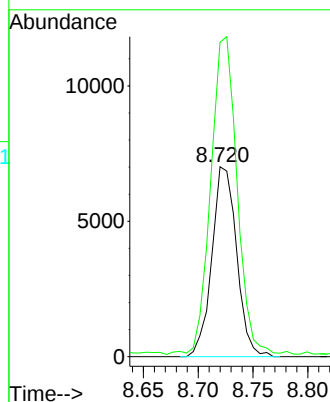
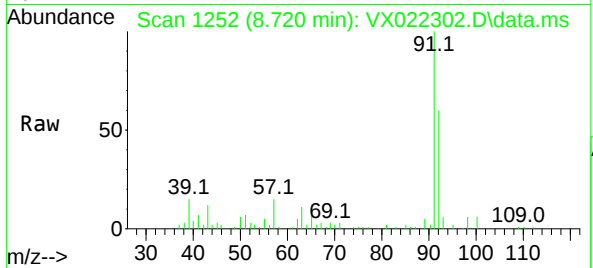




#52
Toluene
Concen: 4.10 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

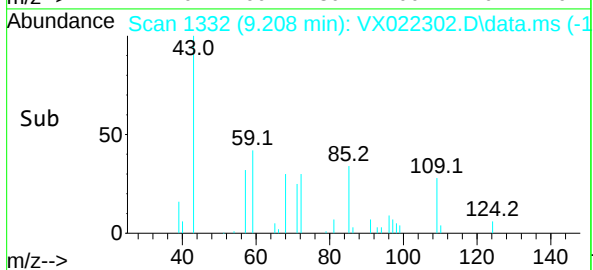
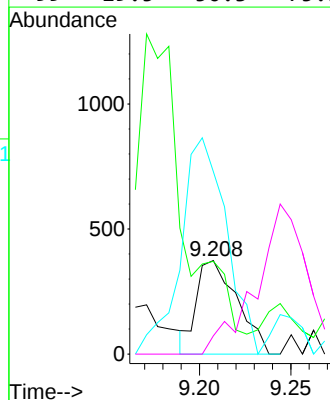
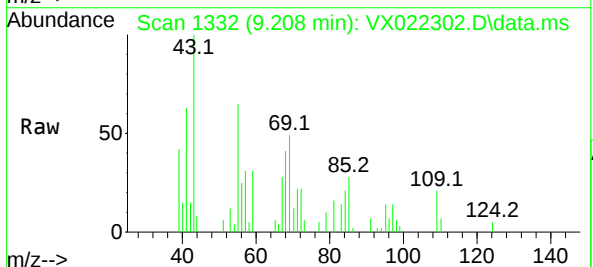
Instrument :
MSVOA_X
ClientSampleId :
MW-5B

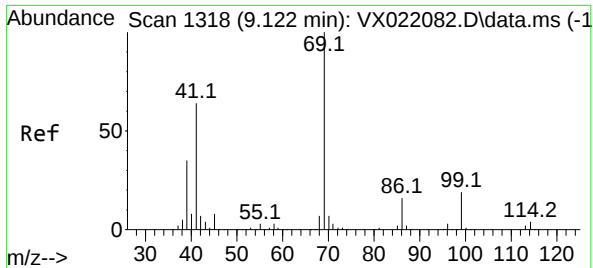
Tgt Ion: 92 Resp: 11022
Ion Ratio Lower Upper
92 100
91 177.6 137.1 205.7



#55
1,1,2-Trichloroethane
Concen: 0.53 ug/l
RT: 9.208 min Scan# 1332
Delta R.T. 0.049 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion: 97 Resp: 578
Ion Ratio Lower Upper
97 100
83 45.2 69.3 103.9#
85 152.9 44.3 66.5#
99 19.5 50.3 75.5#

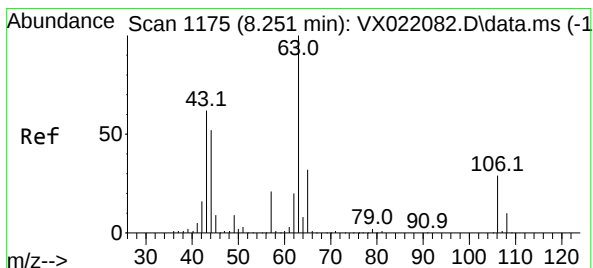
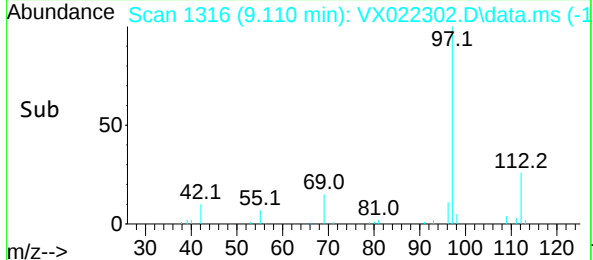
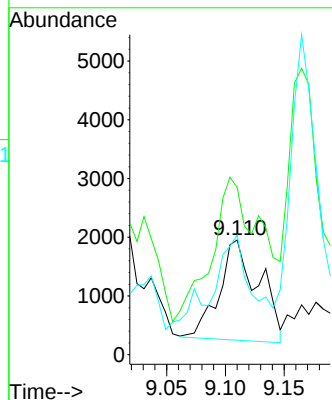
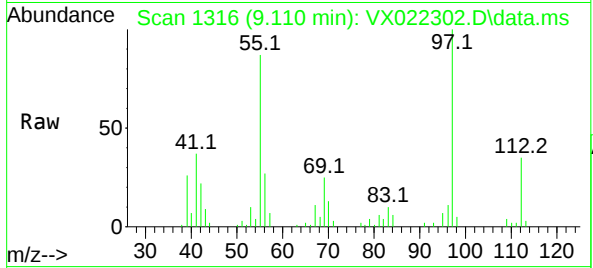




#56
Ethyl methacrylate
Concen: 2.27 ug/l
RT: 9.110 min Scan# 1316
Delta R.T. -0.012 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

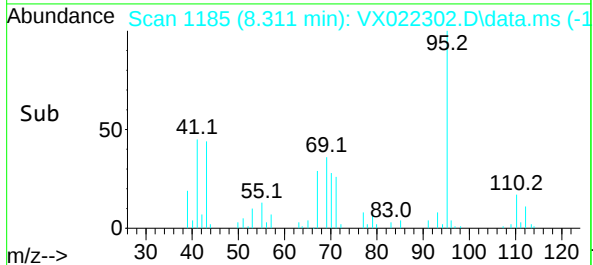
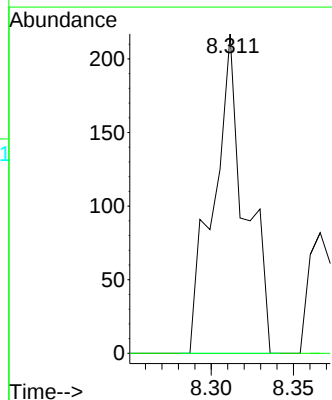
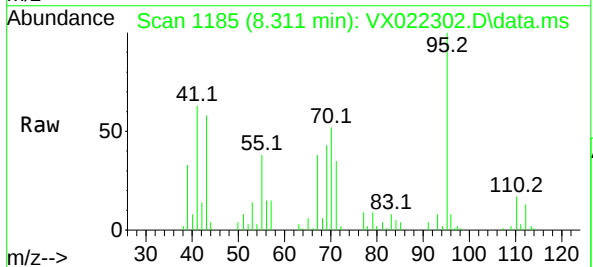
Instrument :
MSVOA_X
ClientSampled :
MW-5B

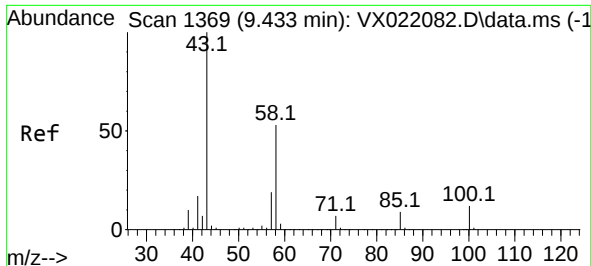
Tgt Ion: 69 Resp: 4007
Ion Ratio Lower Upper
69 100
41 128.3 46.8 70.2#
39 67.7 24.7 37.1#



#58
2-Chloroethyl Vinyl ether
Concen: 0.31 ug/l
RT: 8.311 min Scan# 1185
Delta R.T. 0.060 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion: 63 Resp: 292
Ion Ratio Lower Upper
63 100
106 0.0 23.5 35.3#

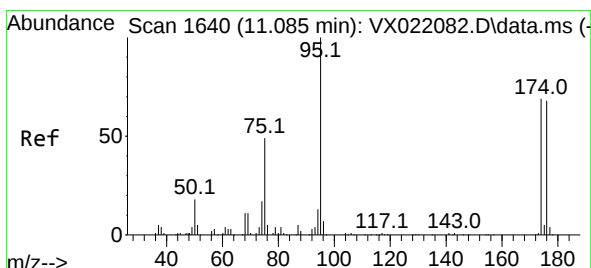
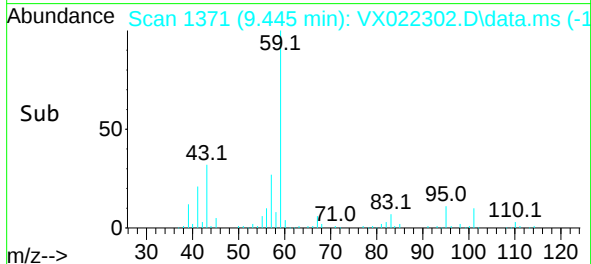
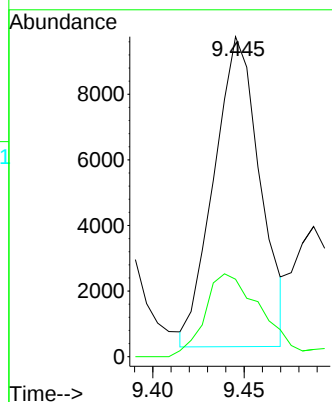
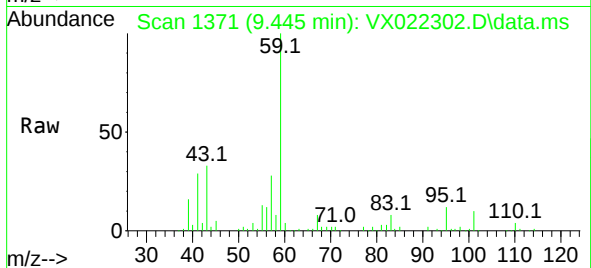




#59
2-Hexanone
Concen: 13.35 ug/l
RT: 9.445 min Scan# 1371
Delta R.T. 0.012 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

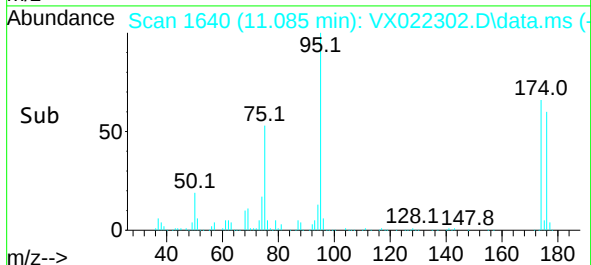
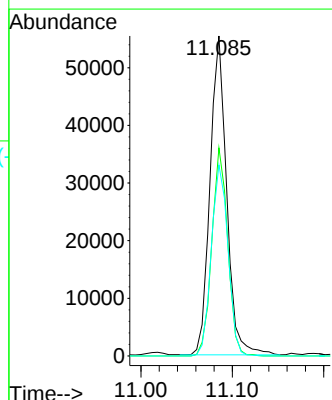
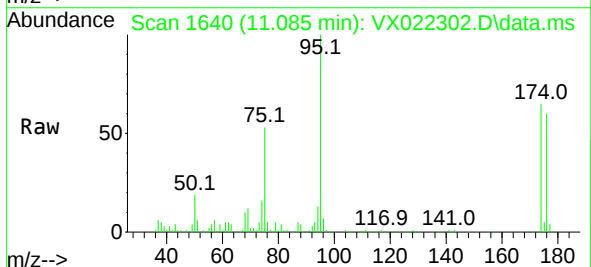
Instrument :
MSVOA_X
ClientSampled :
MW-5B

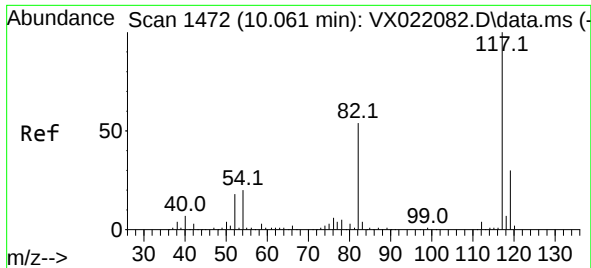
Tgt Ion: 43 Resp: 16632
Ion Ratio Lower Upper
43 100
58 32.8 30.9 92.8



#62
4-Bromofluorobenzene
Concen: 51.80 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion: 95 Resp: 69759
Ion Ratio Lower Upper
95 100
174 62.1 0.0 154.6
176 59.9 0.0 155.8

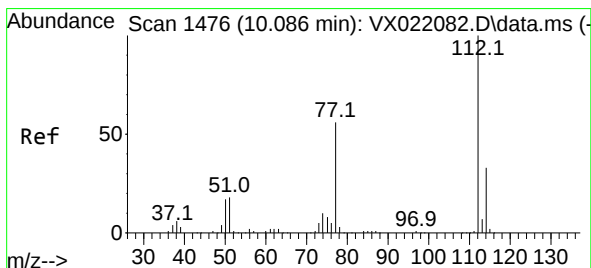
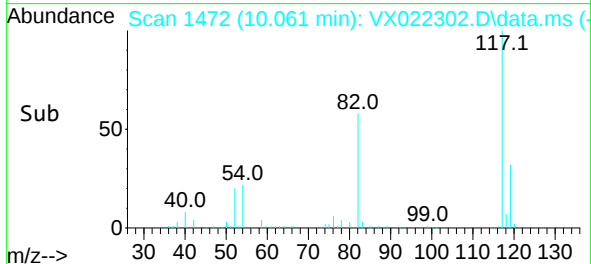
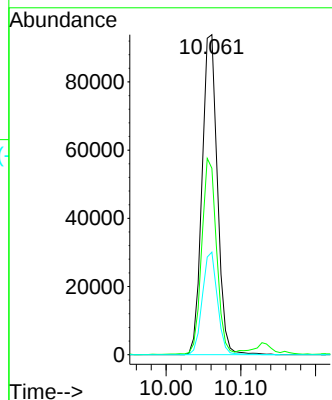
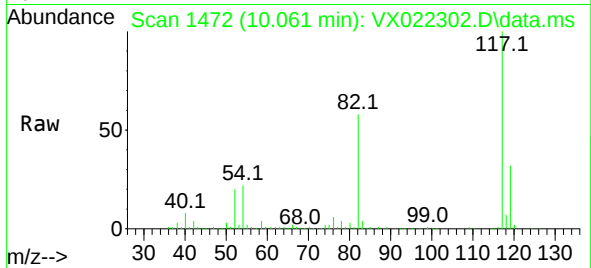




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

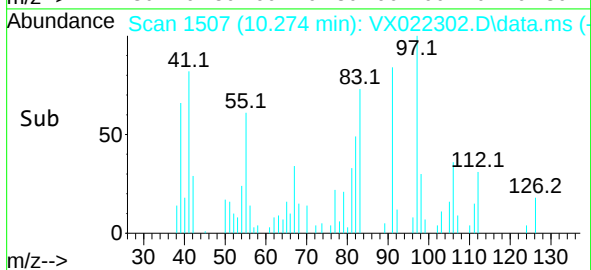
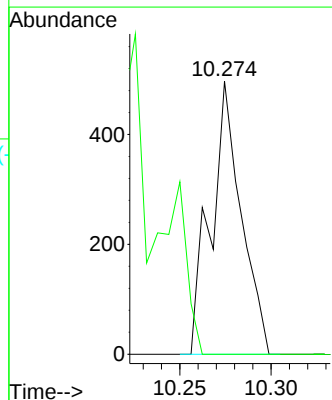
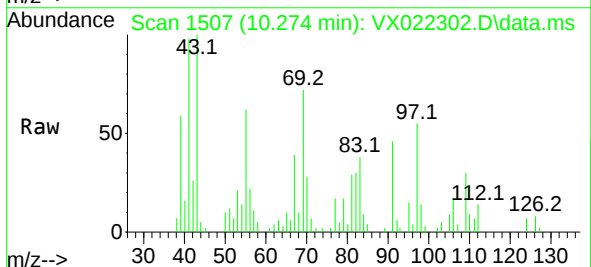
Instrument :
MSVOA_X
ClientSampled :
MW-5B

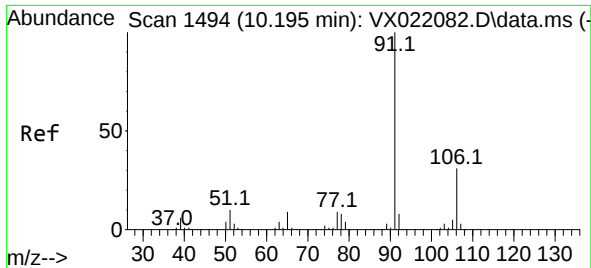
Tgt Ion:117 Resp: 133810
Ion Ratio Lower Upper
117 100
82 58.0 47.4 71.2
119 32.1 26.6 39.8



#65
Chlorobenzene
Concen: 0.21 ug/l
RT: 10.274 min Scan# 1507
Delta R.T. 0.188 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion:112 Resp: 575
Ion Ratio Lower Upper
112 100
114 0.0 25.8 38.6#

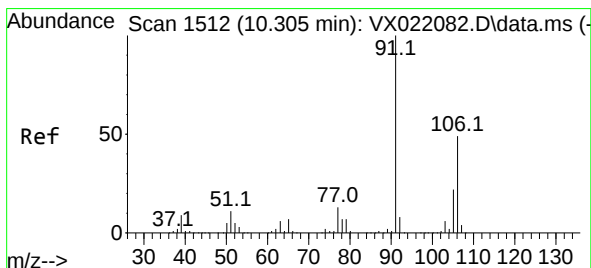
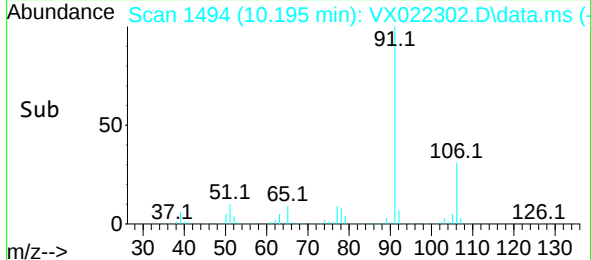
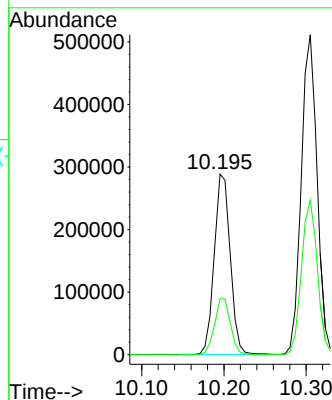
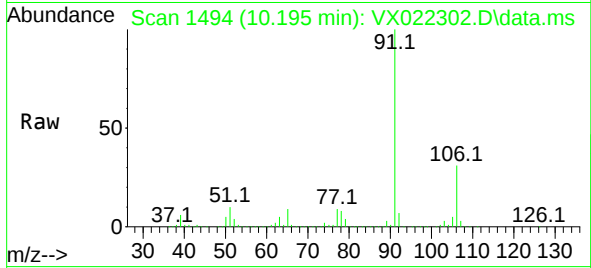




#67
Ethyl Benzene
Concen: 76.13 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

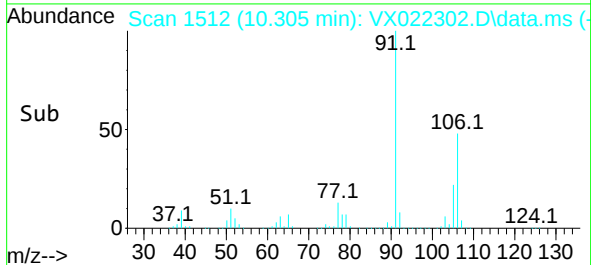
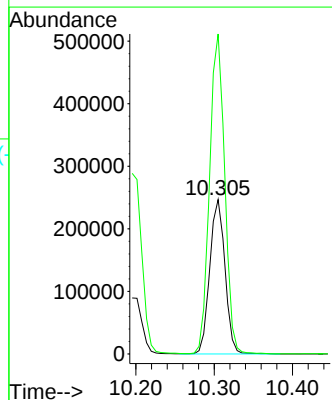
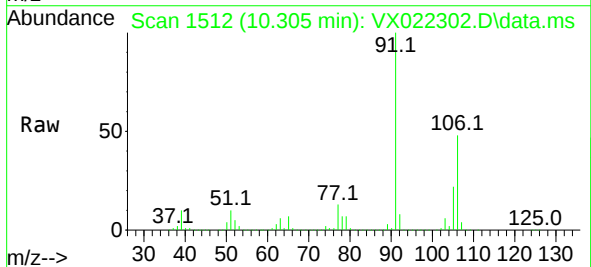
Instrument :
MSVOA_X
ClientSampled :
MW-5B

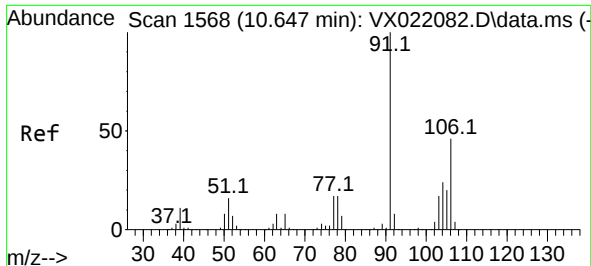
Tgt Ion: 91 Resp: 390093
Ion Ratio Lower Upper
91 100
106 31.0 24.6 37.0



#68
m/p-Xylenes
Concen: 171.72 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion: 106 Resp: 332548
Ion Ratio Lower Upper
106 100
91 206.0 162.8 244.2

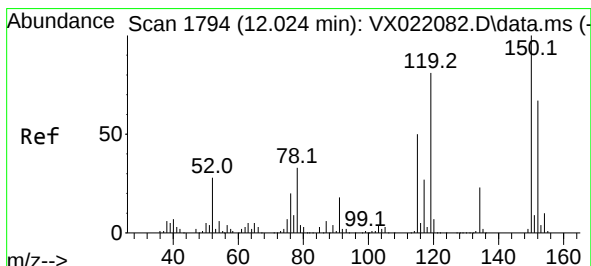
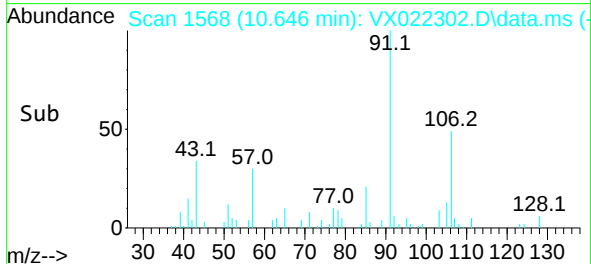
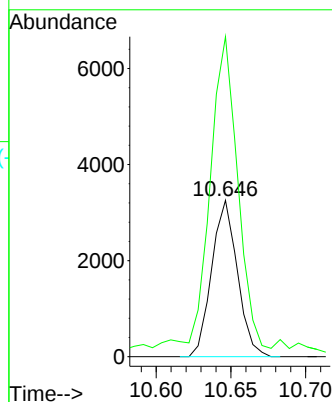
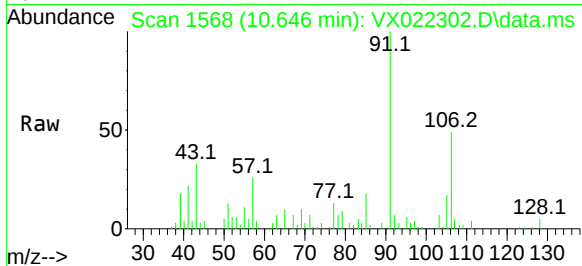




#69
o-Xylene
Concen: 2.06 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

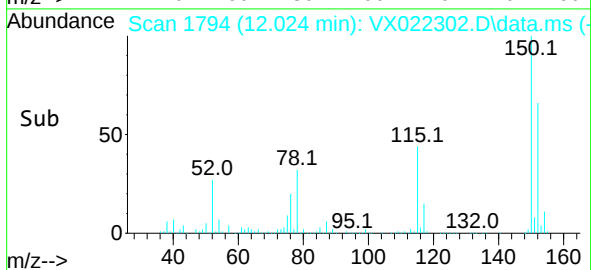
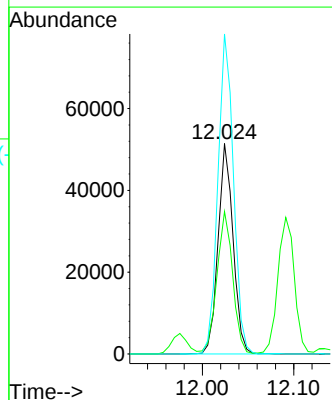
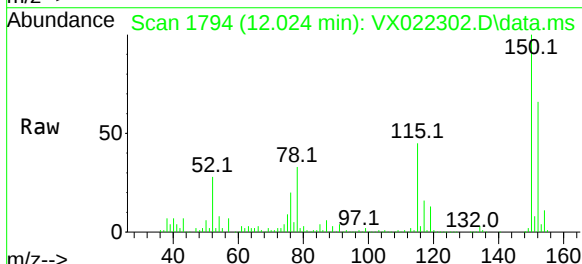
Instrument :
MSVOA_X
ClientSampled :
MW-5B

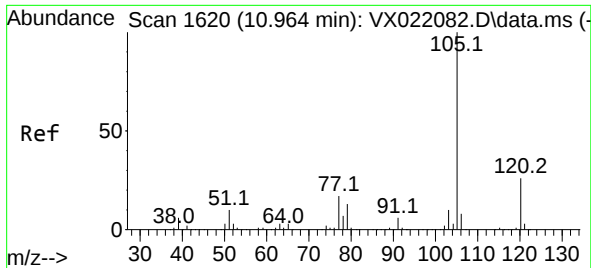
Tgt Ion:106 Resp: 3883
Ion Ratio Lower Upper
106 100
91 224.2 108.1 324.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion:152 Resp: 58622
Ion Ratio Lower Upper
152 100
115 70.7 41.1 123.3
150 157.7 0.0 349.0

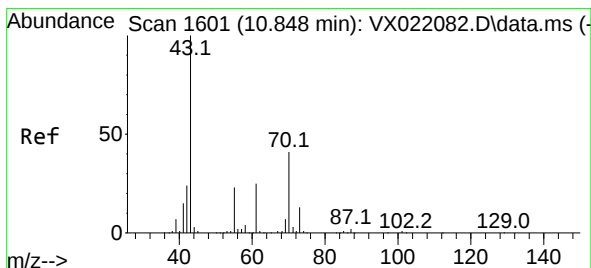
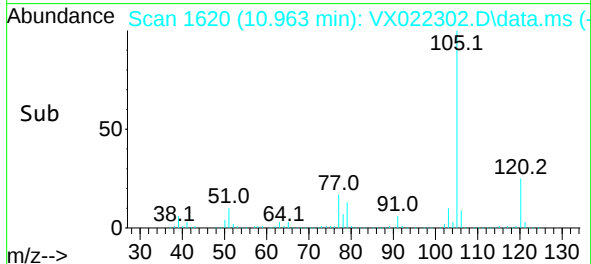
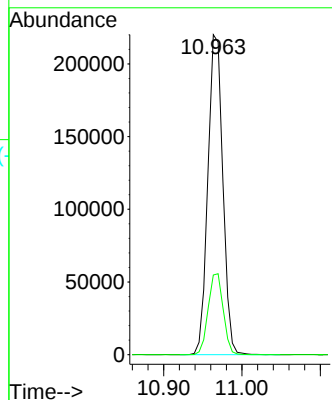
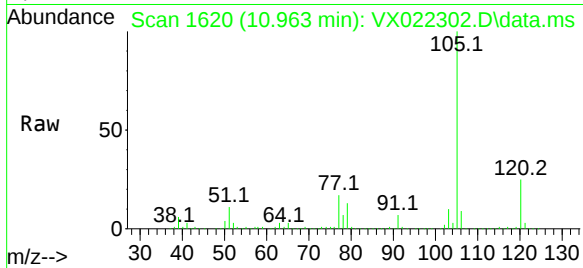




#73
Isopropylbenzene
Concen: 58.68 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

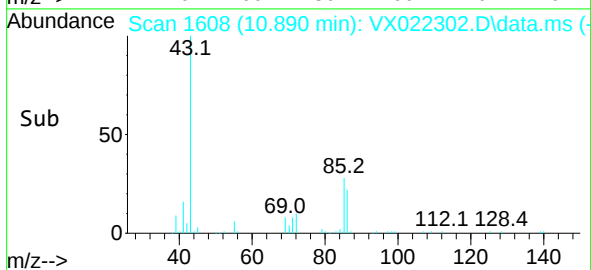
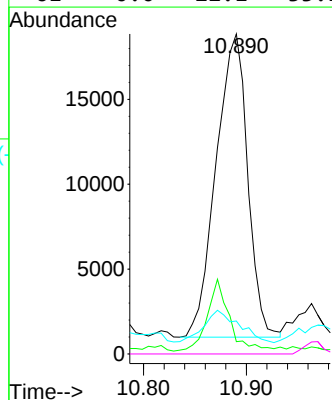
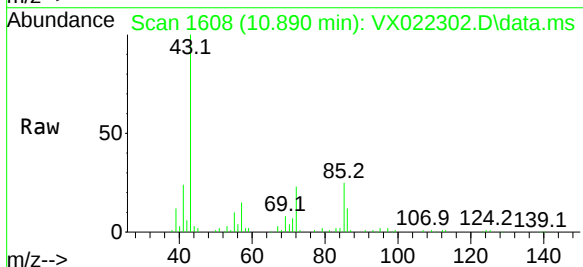
Instrument :
MSVOA_X
ClientSampleId :
MW-5B

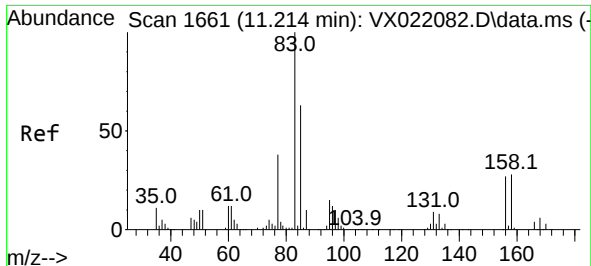
Tgt Ion:105 Resp: 291150
Ion Ratio Lower Upper
105 100
120 25.5 13.2 39.6



#74
N-ethyl acetate
Concen: 16.18 ug/l
RT: 10.890 min Scan# 1608
Delta R.T. 0.042 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion: 43 Resp: 38094
Ion Ratio Lower Upper
43 100
70 16.6 39.0 58.6#
55 11.9 21.5 32.3#
61 0.0 22.1 33.1#

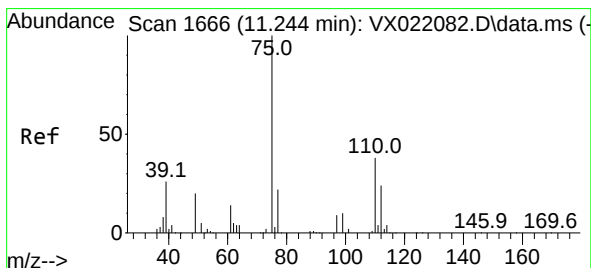
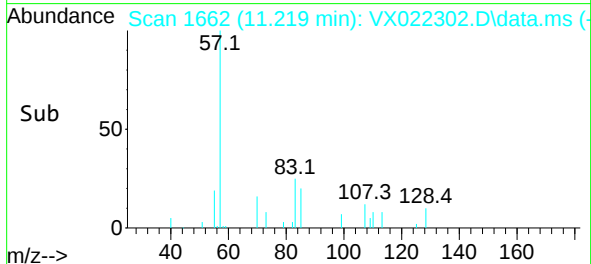
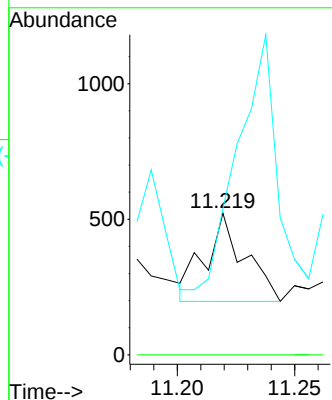
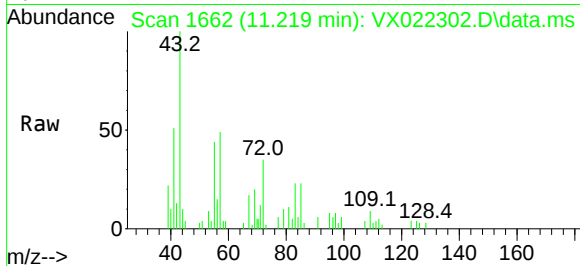




#75
1,1,2,2-Tetrachloroethane
Concen: 0.23 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.005 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

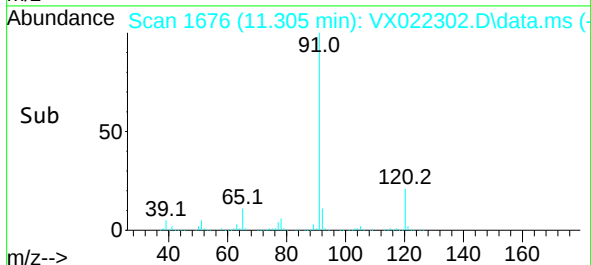
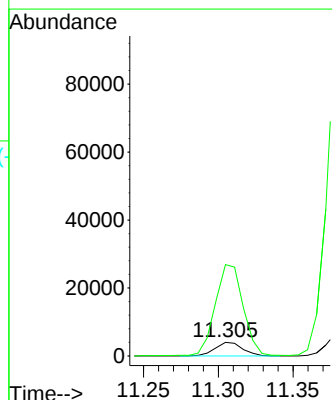
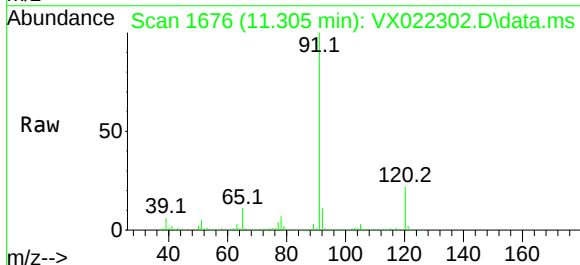
Instrument :
MSVOA_X
ClientSampleId :
MW-5B

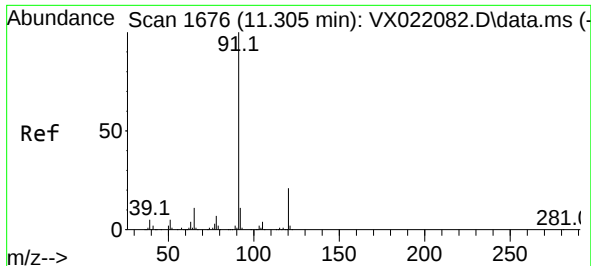
Tgt Ion: 83 Resp: 376
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.2#
85 283.0 31.8 95.4#



#76
1,2,3-Trichloropropane
Concen: 3.53 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.061 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion: 75 Resp: 5111
Ion Ratio Lower Upper
75 100
77 690.2 19.1 57.5#

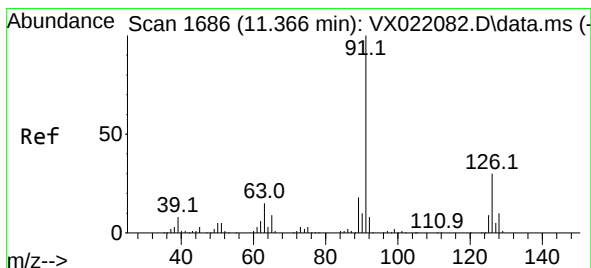
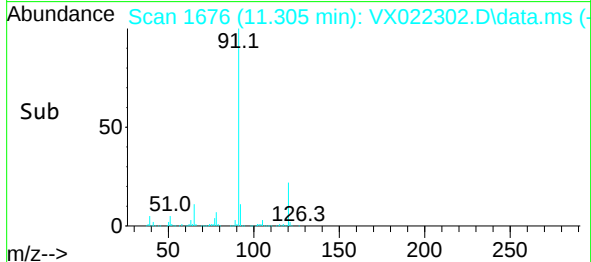
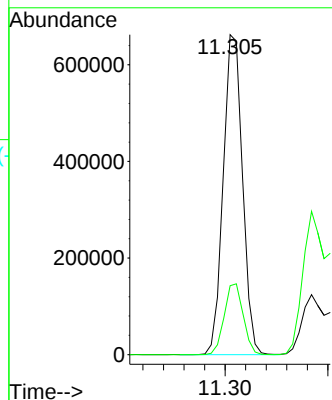
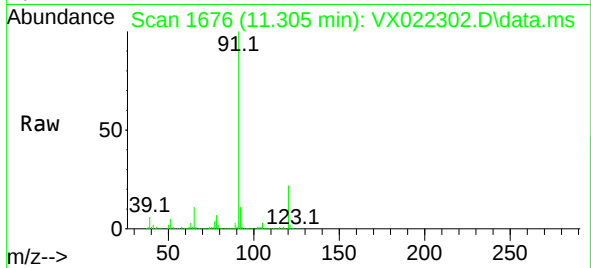




#78
n-propylbenzene
Concen: 148.19 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

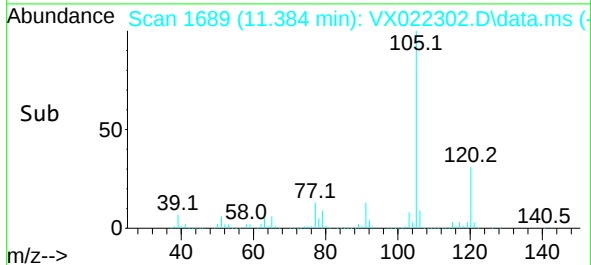
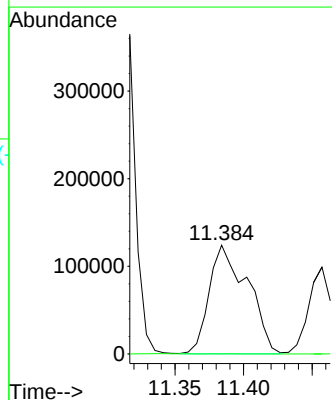
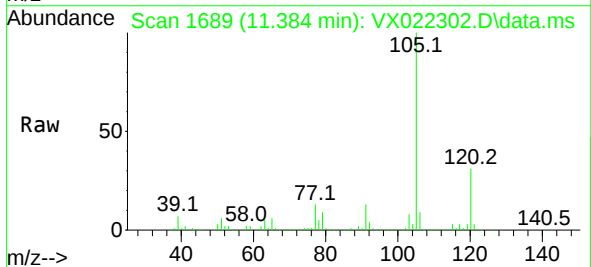
Instrument :
MSVOA_X
ClientSampled :
MW-5B

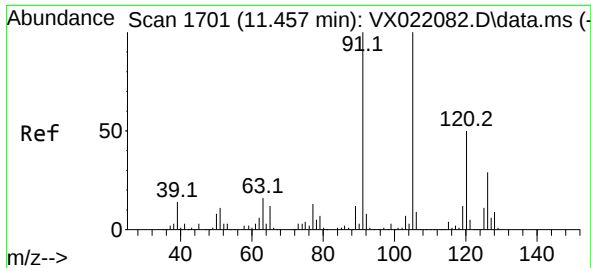
Tgt Ion: 91 Resp: 861174
Ion Ratio Lower Upper
91 100
120 21.8 11.5 34.5



#79
2-Chlorotoluene
Concen: 68.73 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.018 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion: 91 Resp: 242247
Ion Ratio Lower Upper
91 100
126 0.1 16.6 49.8#

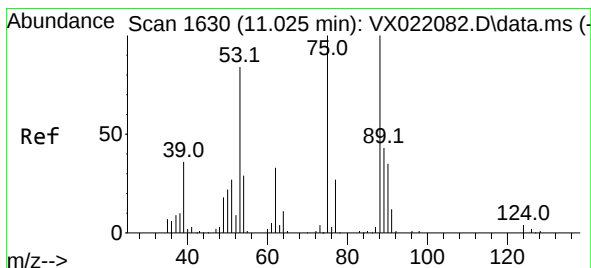
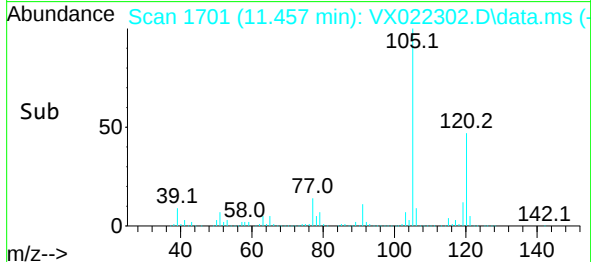
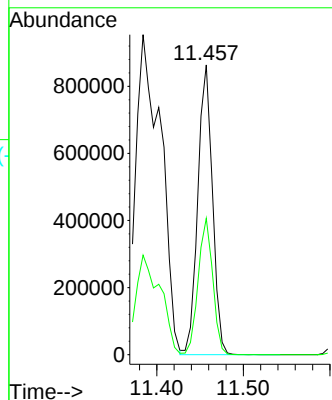
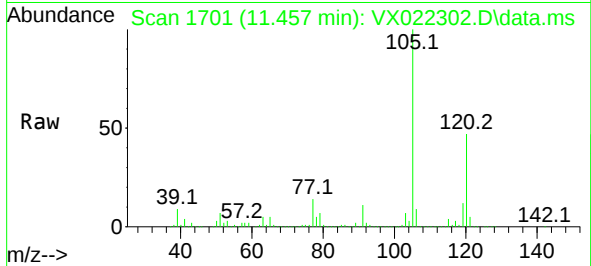




#80
1,3,5-Trimethylbenzene
Concen: 246.75 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

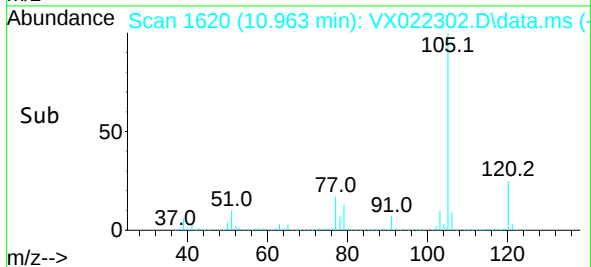
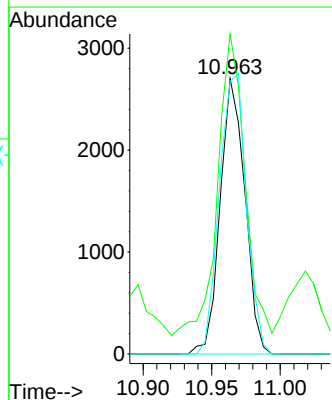
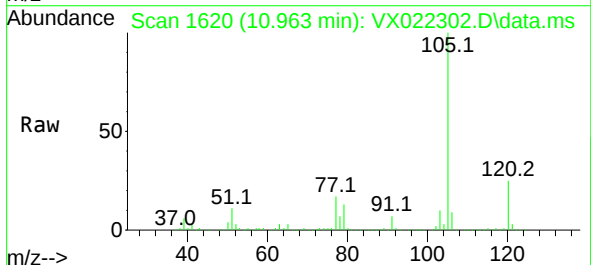
Instrument :
MSVOA_X
ClientSampled :
MW-5B

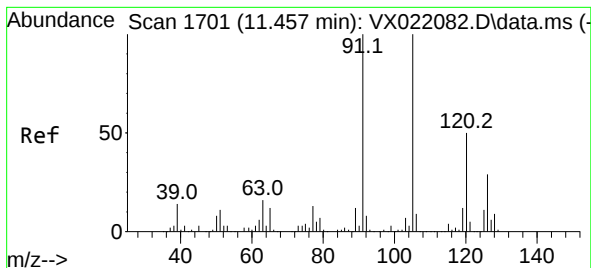
Tgt Ion:105 Resp: 1014674
Ion Ratio Lower Upper
105 100
120 46.9 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 5.54 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.062 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion: 75 Resp: 3380
Ion Ratio Lower Upper
75 100
53 119.0 74.5 111.7#
89 111.4 37.9 56.9#

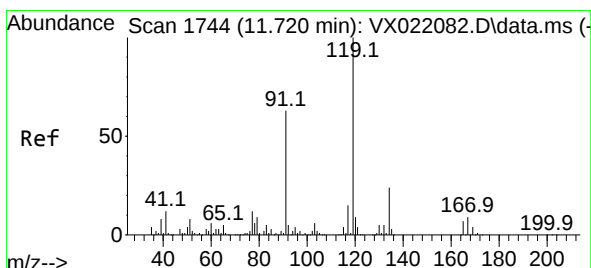
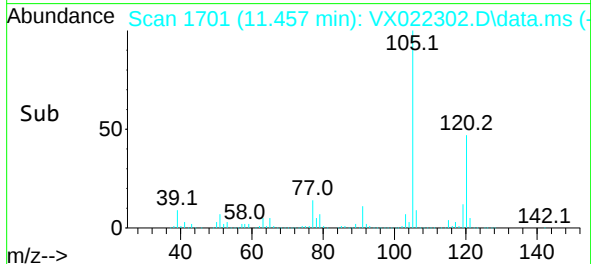
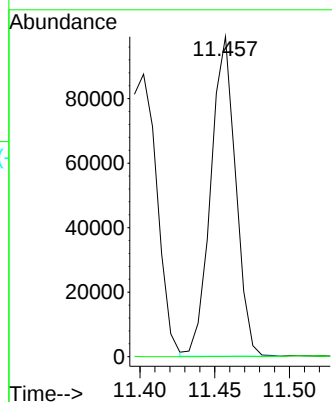
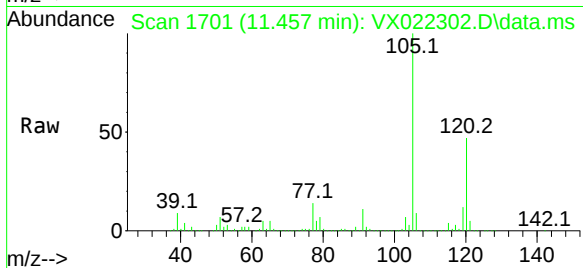




#82
4-Chlorotoluene
Concen: 28.21 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

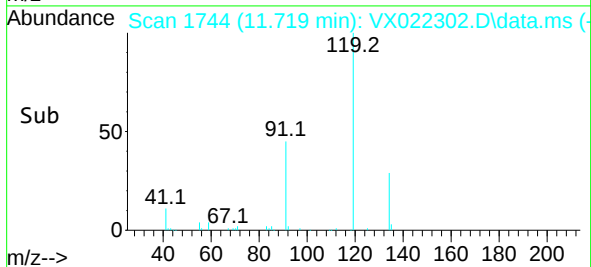
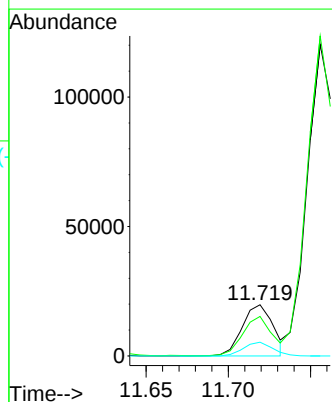
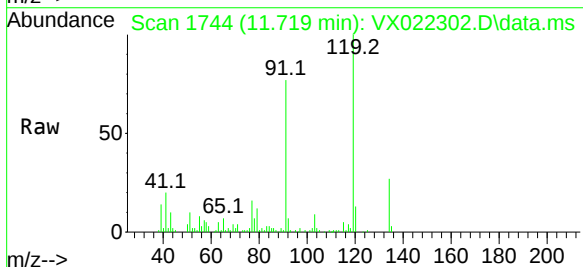
Instrument :
MSVOA_X
ClientSampled :
MW-5B

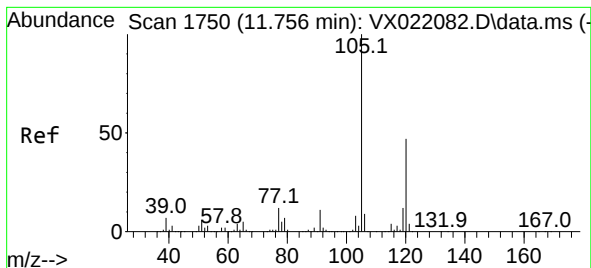
Tgt Ion: 91 Resp: 114564
Ion Ratio Lower Upper
91 100
126 0.2 14.9 44.5#



#83
tert-Butylbenzene
Concen: 6.51 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion: 119 Resp: 25683
Ion Ratio Lower Upper
119 100
91 73.6 27.9 83.7
134 25.6 11.3 33.9

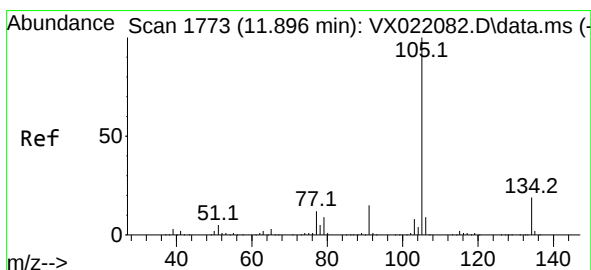
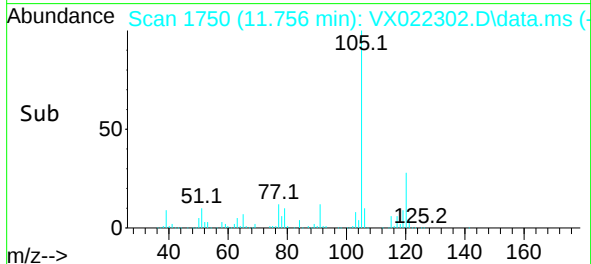
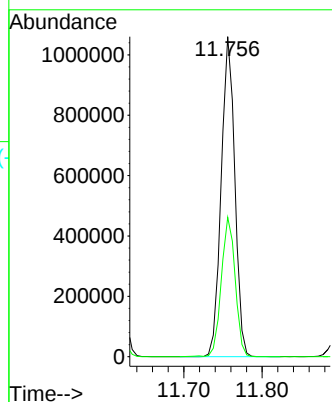
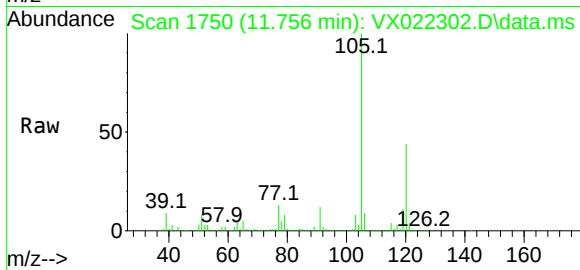




#84
1,2,4-Trimethylbenzene
Concen: 310.47 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

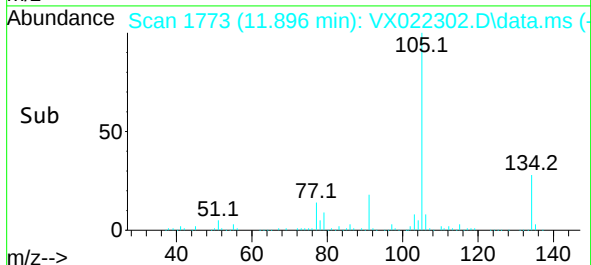
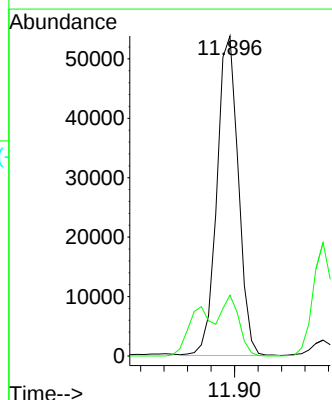
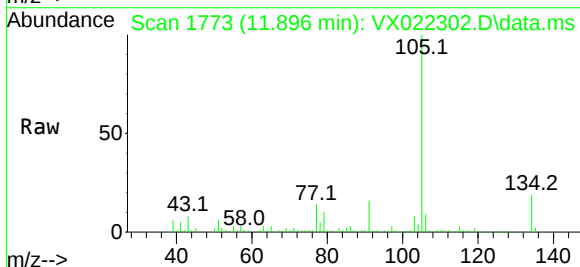
Instrument :
MSVOA_X
ClientSampled :
MW-5B

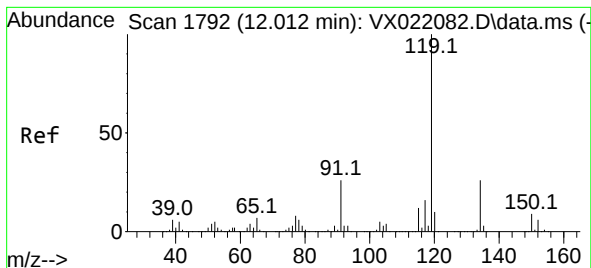
Tgt Ion:105 Resp: 1285066
Ion Ratio Lower Upper
105 100
120 44.2 22.4 67.3



#85
sec-Butylbenzene
Concen: 13.58 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion:105 Resp: 68040
Ion Ratio Lower Upper
105 100
134 15.4 10.0 29.8

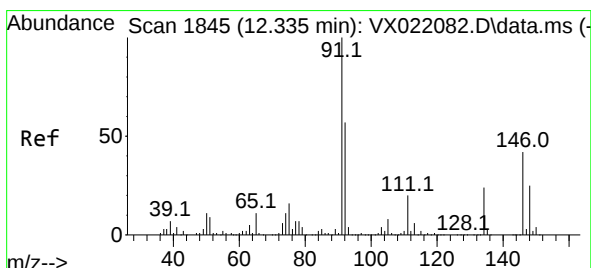
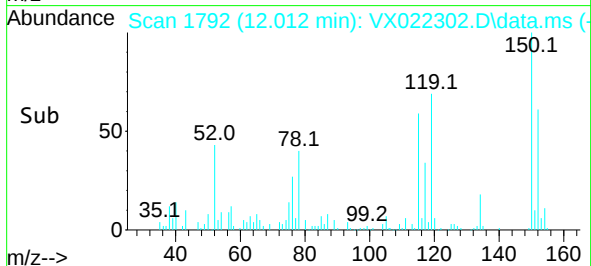
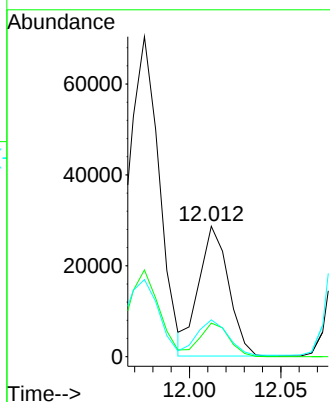
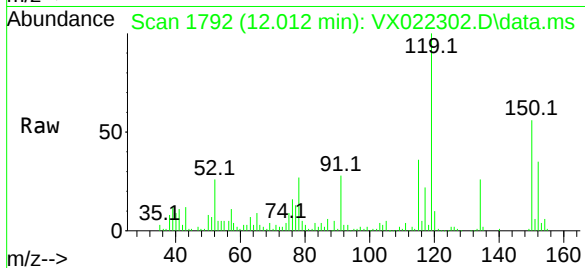




#86
p-Isopropyltoluene
Concen: 7.67 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

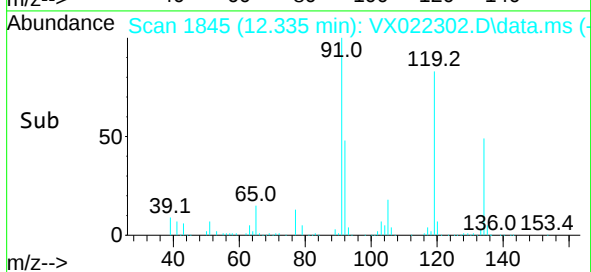
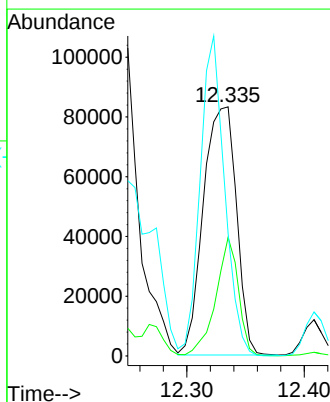
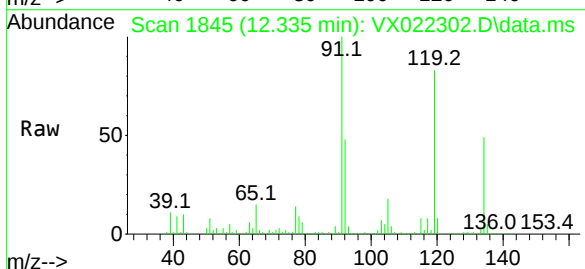
Instrument :
MSVOA_X
ClientSampled :
MW-5B

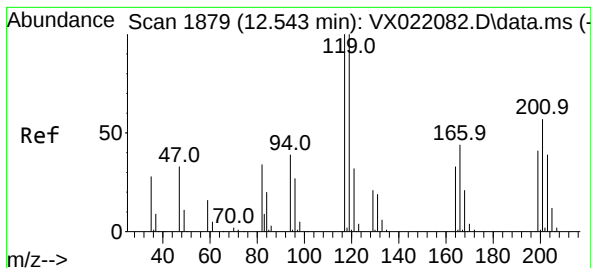
Tgt Ion:119 Resp: 32455
Ion Ratio Lower Upper
119 100
134 25.9 12.9 38.7
91 28.3 11.7 35.0



#89
n-Butylbenzene
Concen: 41.54 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion: 91 Resp: 162653
Ion Ratio Lower Upper
91 100
92 32.6 27.4 82.0
134 95.2 13.2 39.5#

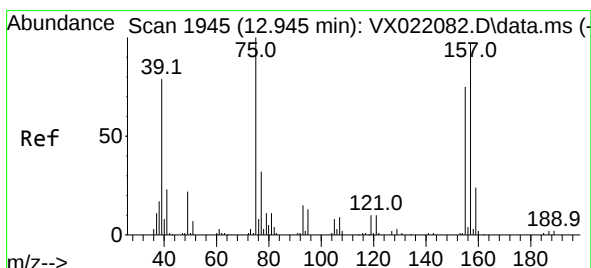
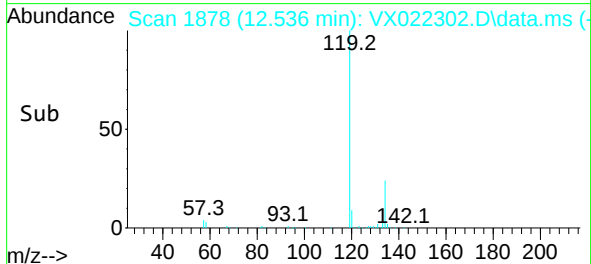
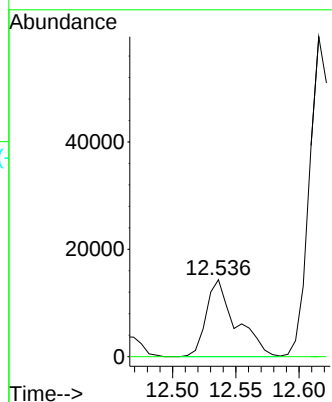
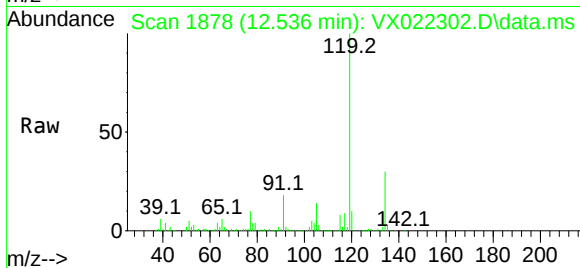




#90
Hexachloroethane
Concen: 33.69 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.007 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

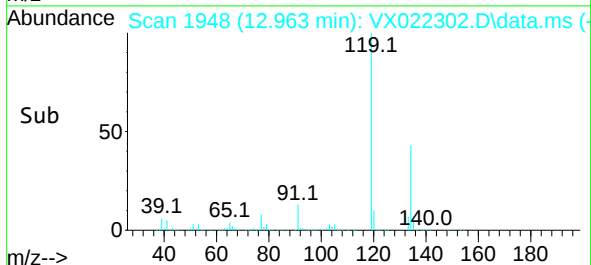
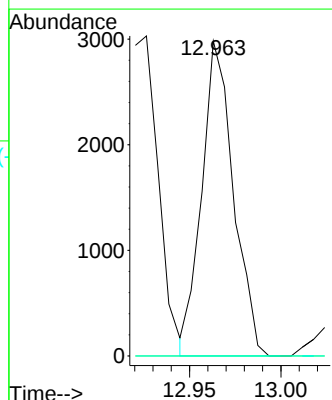
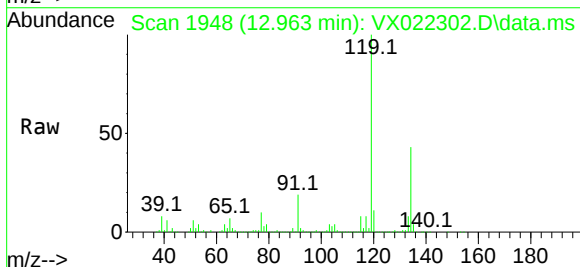
Instrument :
MSVOA_X
ClientSampleId :
MW-5B

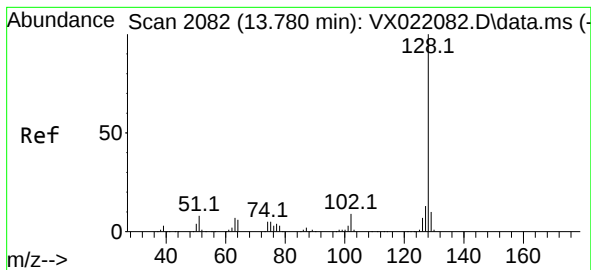
Tgt Ion:117 Resp: 23570
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#92
1,2-Dibromo-3-Chloropropane
Concen: 10.23 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Tgt Ion: 75 Resp: 3600
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#





#95
Naphthalene
Concen: 43.22 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022302.D
Acq: 01 Jun 2021 19:44

Instrument :
MSVOA_X
ClientSampleId :
MW-5B

Tgt Ion:128 Resp: 198150
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 12.5 8.8 13.2

