

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072922\
 Data File : VX030303.D
 Acq On : 29 Jul 2022 15:22
 Operator : JC/MD
 Sample : N3861-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-18R

Quant Time: Aug 01 05:14:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	156932	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	275485	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	278554	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	160665	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	159222	50.479	ug/l	0.00
Spiked Amount 50.000	Range	74 - 125	Recovery	=	100.960%	
35) Dibromofluoromethane	5.391	113	125498	47.655	ug/l	0.00
Spiked Amount 50.000	Range	75 - 124	Recovery	=	95.300%	
50) Toluene-d8	8.653	98	481561	47.218	ug/l	0.00
Spiked Amount 50.000	Range	86 - 113	Recovery	=	94.440%	
62) 4-Bromofluorobenzene	11.085	95	171777	45.384	ug/l	0.00
Spiked Amount 50.000	Range	83 - 123	Recovery	=	90.760%	
Target Compounds						
					Qvalue	
5) Bromomethane	1.611	94	410	Below Cal	#	46
6) Chloroethane	1.605	64	5643	3.824	ug/l #	41
10) Methyl Iodide	2.453	142	165	1.590	ug/l #	59
11) Tert butyl alcohol	2.965	59	58589	76.148	ug/l	96
13) Acrolein	2.215	56	2537	13.415	ug/l #	1
14) Allyl chloride	2.758	41	4368	0.863	ug/l #	25
16) Acetone	2.380	43	5358	3.318	ug/l	89
19) Methyl tert-butyl Ether	3.117	73	21455	2.555	ug/l #	69
20) Methylene Chloride	2.794	84	888	Below Cal	#	66
22) Diisopropyl ether	3.776	45	23730	2.479	ug/l #	69
23) Vinyl Acetate	3.770	43	12816	1.544	ug/l #	72
25) 2-Butanone	4.580	43	1286	0.474	ug/l	95
30) Chloroform	5.172	83	1103	0.219	ug/l #	18
31) Cyclohexane	5.477	56	31350	6.845	ug/l	93
36) 1,1-Dichloropropene	5.556	75	12746	3.363	ug/l #	48
38) Carbon Tetrachloride	5.556	117	15844	4.478	ug/l #	16
39) Methylcyclohexane	7.379	83	4618	0.944	ug/l #	82
40) Benzene	6.044	78	333710	27.986	ug/l	100
42) 1,2-Dichloroethane	6.037	62	2668	0.648	ug/l #	73
49) 1,4-Dioxane	7.696	88	21	0.235	ug/l #	1
52) Toluene	8.720	92	8748	1.202	ug/l	90
59) 2-Hexanone	9.567	43	1176	0.279	ug/l	78
67) Ethyl Benzene	10.201	91	2440	Below Cal		92
68) m/p-Xylenes	10.305	106	18162	3.543	ug/l	91
69) o-Xylene	10.646	106	1793	0.355	ug/l	95
73) Isopropylbenzene	10.963	105	43839	3.495	ug/l	99
76) 1,2,3-Trichloropropane	11.079	75	85971	20.300	ug/l #	38
78) n-propylbenzene	11.305	91	60238	4.024	ug/l	96
79) 2-Chlorotoluene	11.305	91	60238	6.372	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.457	105	11532	1.098	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	85971	60.898	ug/l #	13
82) 4-Chlorotoluene	11.305	91	60238	5.832	ug/l #	44
84) 1,2,4-Trimethylbenzene	11.756	105	3301	0.315	ug/l	100
85) sec-Butylbenzene	11.896	105	3113	0.234	ug/l	95
90) Hexachloroethane	12.616	117	4963	2.704	ug/l #	16
92) 1,2-Dibromo-3-Chloropr...	12.920	75	342	0.311	ug/l #	2

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ClientSampleId :
MW-18R

Quant Time: Aug 01 05:14:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 25 16:49:17 2022
Response via : Initial Calibration

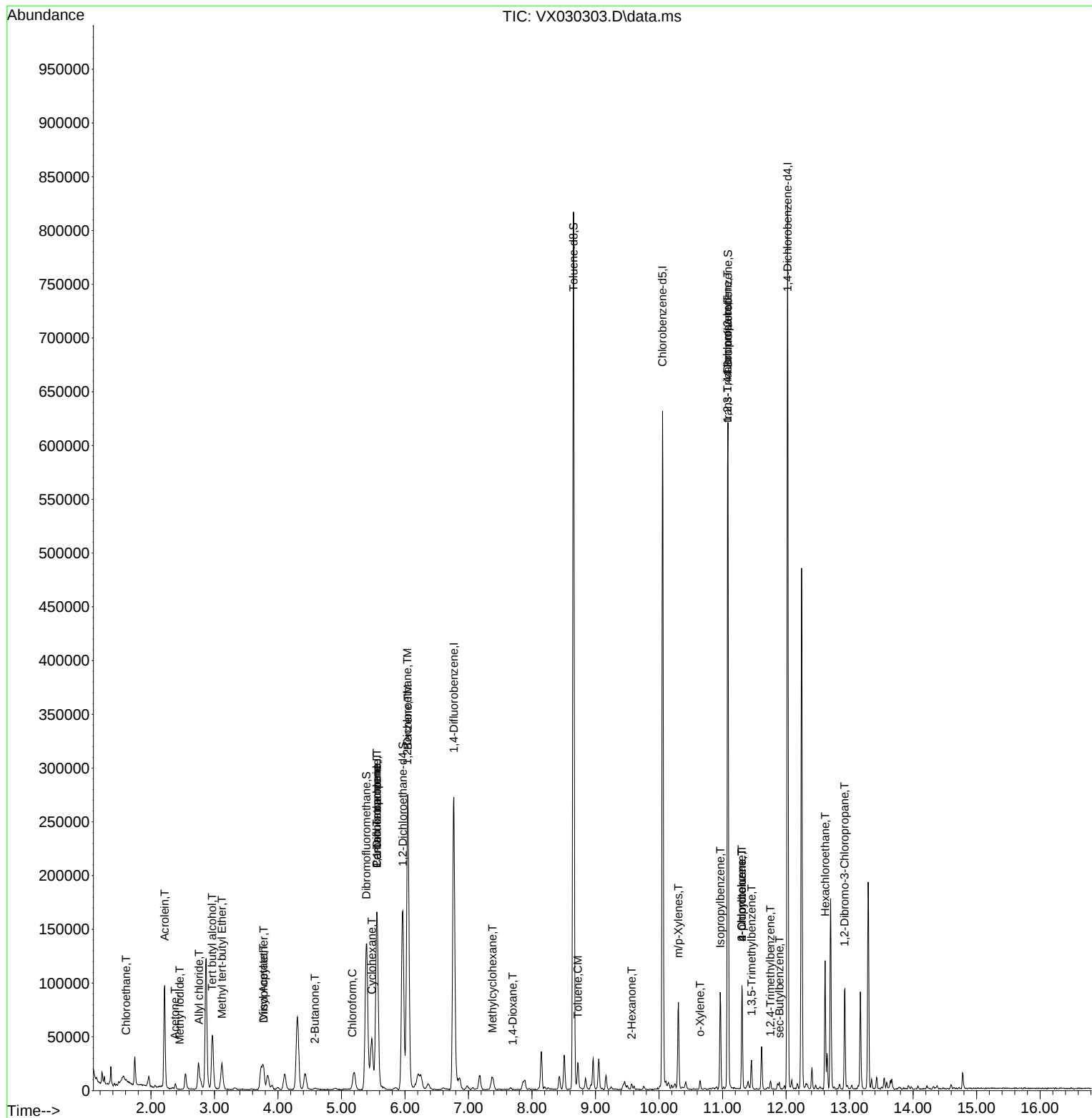
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

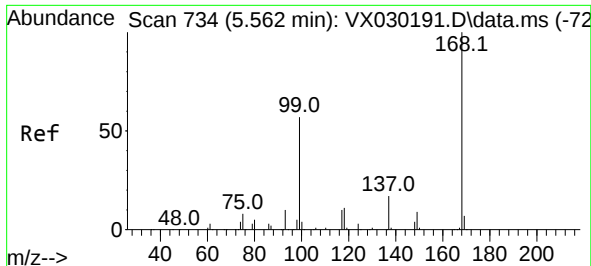
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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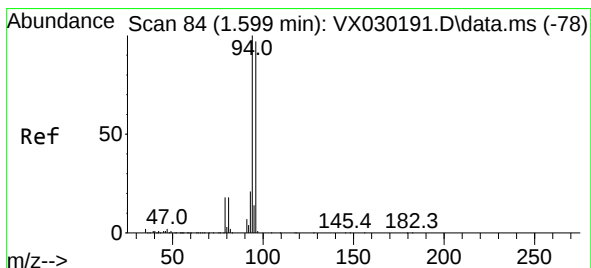
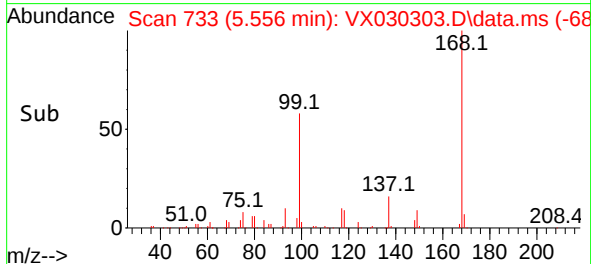
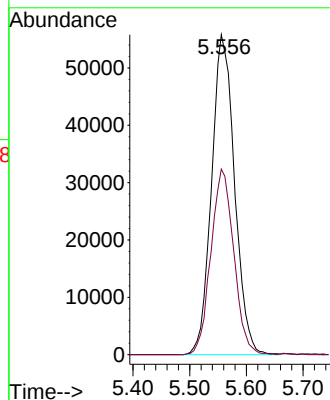
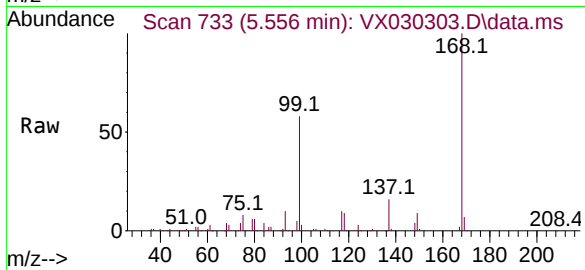




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

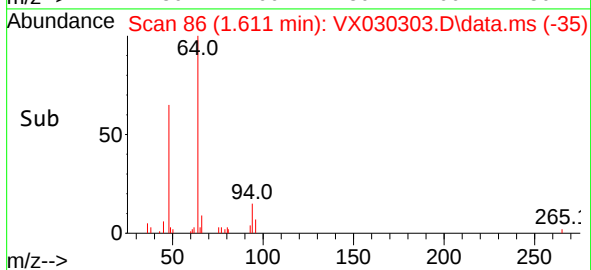
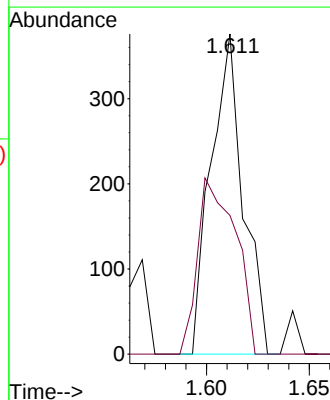
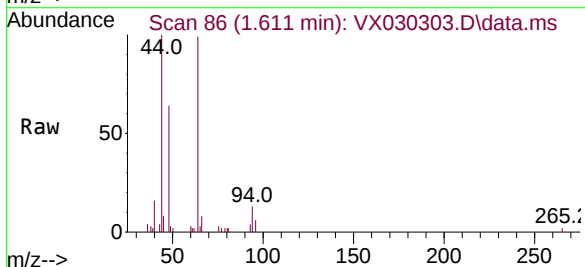
Instrument :
MSVOA_X
ClientSampleId :
MW-18R

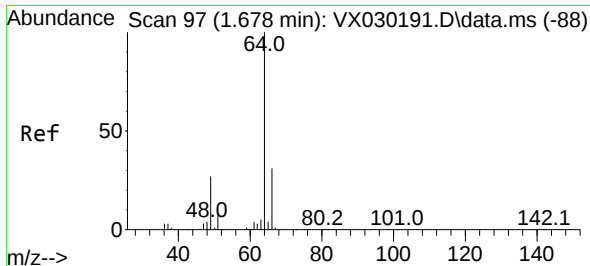
Tgt Ion:168 Resp: 156932
Ion Ratio Lower Upper
168 100
99 58.0 44.0 66.0



#5
Bromomethane
Concen: Below Cal
RT: 1.611 min Scan# 86
Delta R.T. 0.012 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

Tgt Ion: 94 Resp: 410
Ion Ratio Lower Upper
94 100
96 43.4 76.9 115.3#

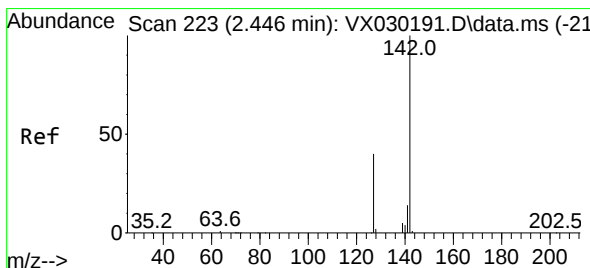
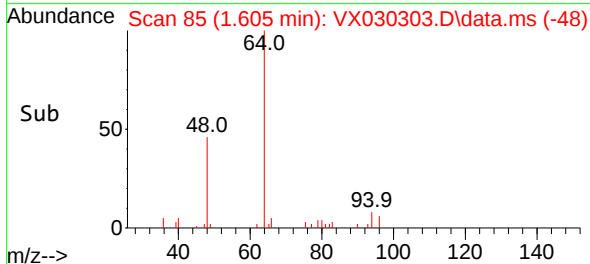
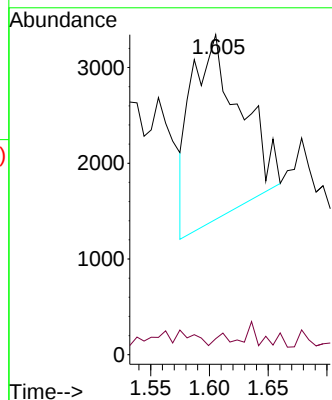
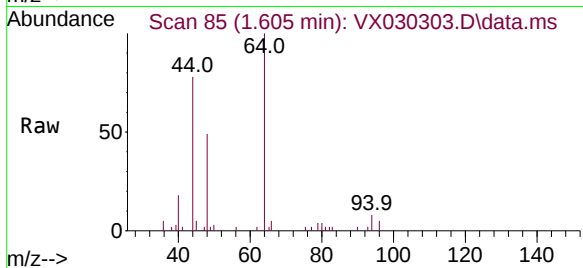




#6
Chloroethane
Concen: 3.824 ug/l
RT: 1.605 min Scan# 81
Delta R.T. -0.073 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

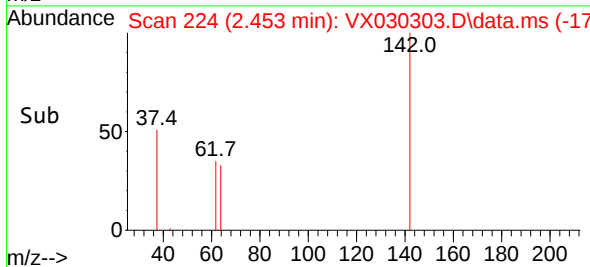
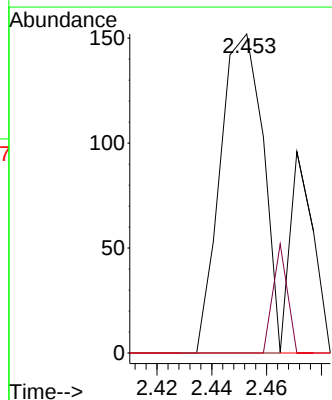
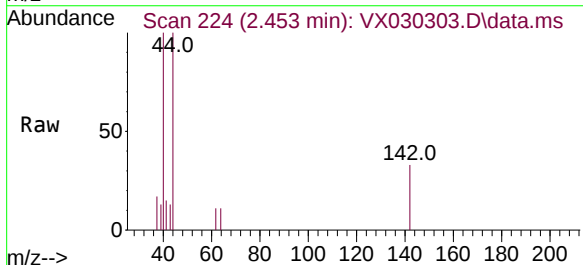
Instrument :
MSVOA_X
ClientSampleId :
MW-18R

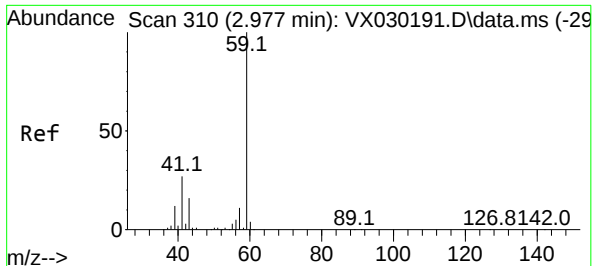
Tgt Ion: 64 Resp: 5643
Ion Ratio Lower Upper
64 100
66 0.0 27.2 40.8#



#10
Methyl Iodide
Concen: 1.590 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.007 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

Tgt Ion: 142 Resp: 165
Ion Ratio Lower Upper
142 100
127 11.5 30.2 45.2#
141 0.0 11.3 16.9#





#11

Tert butyl alcohol

Concen: 76.148 ug/l

RT: 2.965 min Scan# 30

Delta R.T. -0.012 min

Lab File: VX030303.D

Acq: 29 Jul 2022 15:22

Instrument :

MSVOA_X

ClientSampleId :

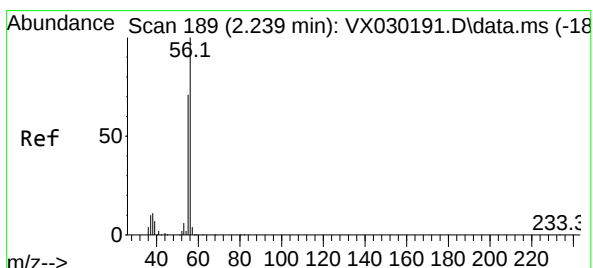
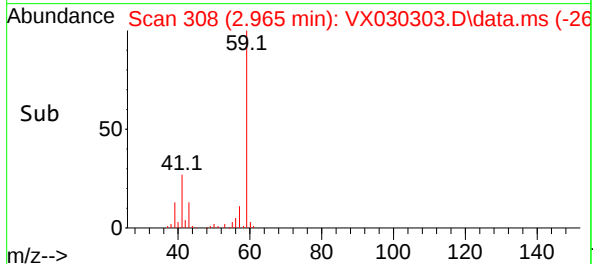
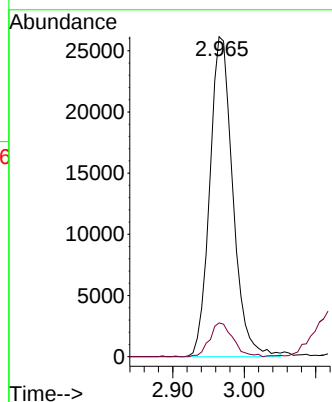
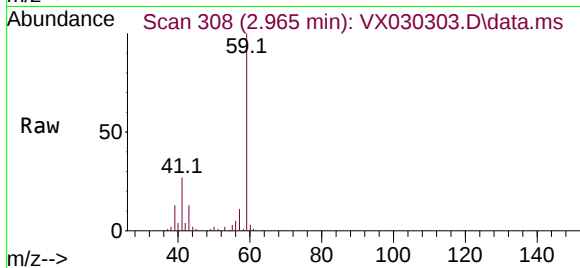
MW-18R

Tgt Ion: 59 Resp: 58589

Ion Ratio Lower Upper

59 100

57 10.7 7.4 11.2



#13

Acrolein

Concen: 13.415 ug/l

RT: 2.215 min Scan# 185

Delta R.T. -0.024 min

Lab File: VX030303.D

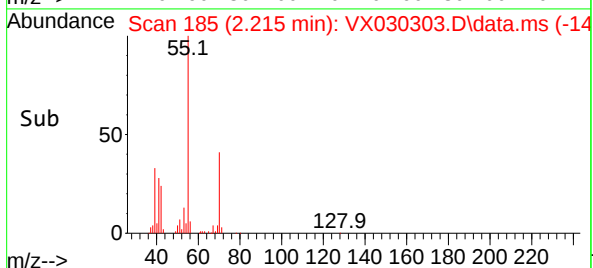
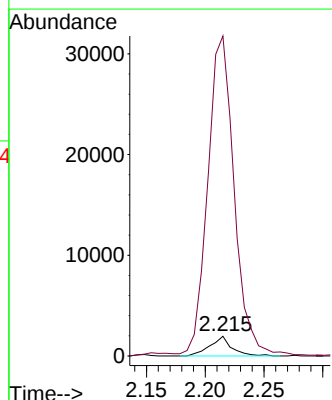
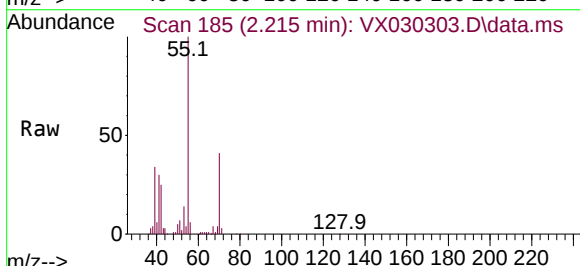
Acq: 29 Jul 2022 15:22

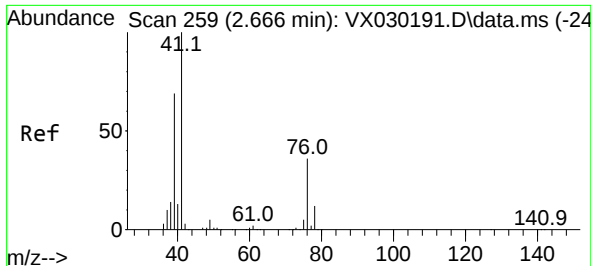
Tgt Ion: 56 Resp: 2537

Ion Ratio Lower Upper

56 100

55 1983.2 56.6 84.8#

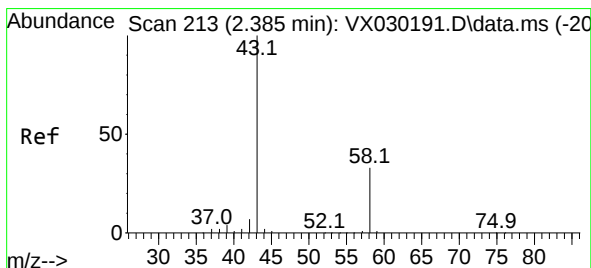
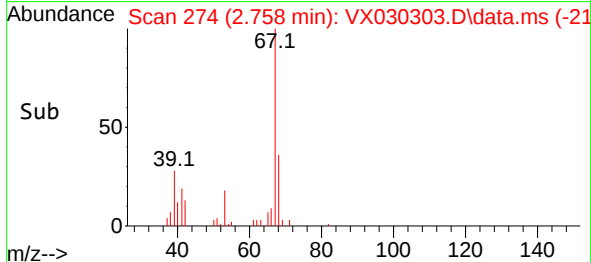
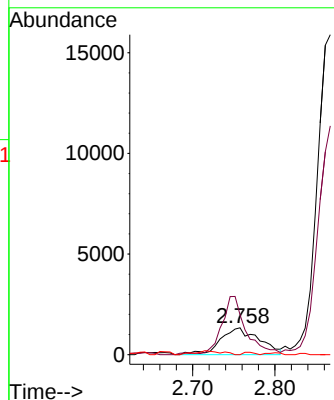
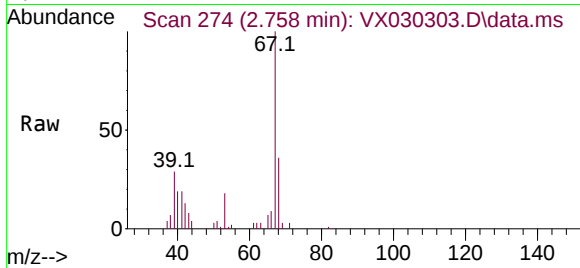




#14
 Allyl chloride
 Concen: 0.863 ug/l
 RT: 2.758 min Scan# 212
 Delta R.T. 0.092 min
 Lab File: VX030303.D
 Acq: 29 Jul 2022 15:22

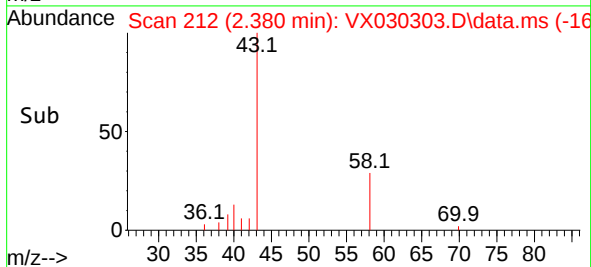
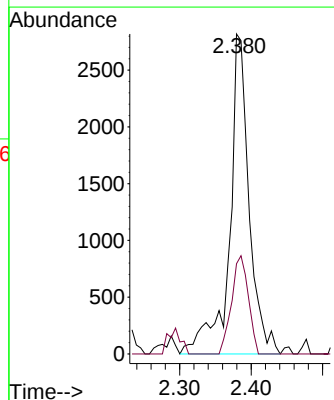
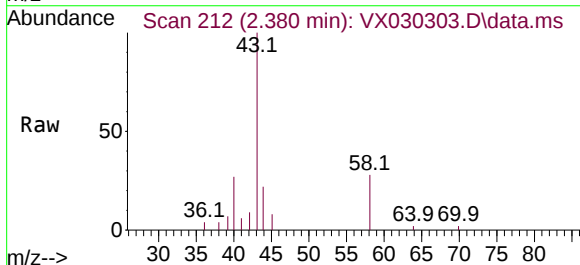
Instrument :
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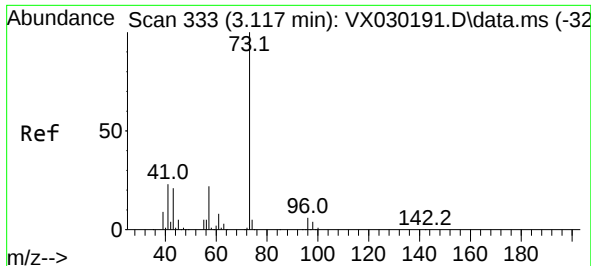
Tgt Ion: 41 Resp: 4368
 Ion Ratio Lower Upper
 41 100
 39 126.6 48.9 73.3#
 76 2.5 26.9 40.3#



#16
 Acetone
 Concen: 3.318 ug/l
 RT: 2.380 min Scan# 212
 Delta R.T. -0.005 min
 Lab File: VX030303.D
 Acq: 29 Jul 2022 15:22

Tgt Ion: 43 Resp: 5358
 Ion Ratio Lower Upper
 43 100
 58 28.2 27.7 41.5

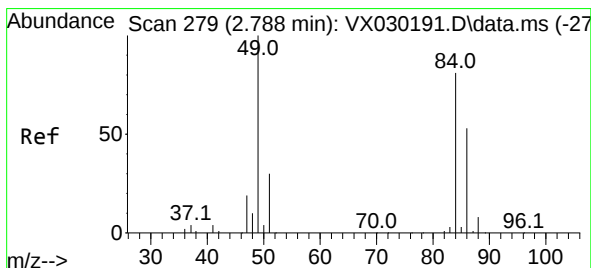
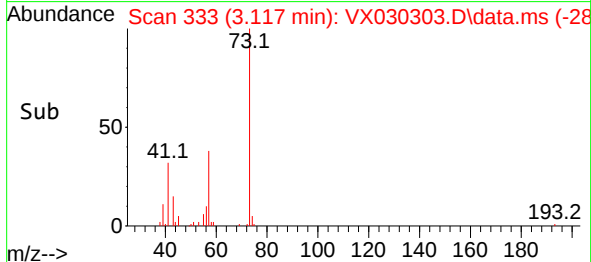
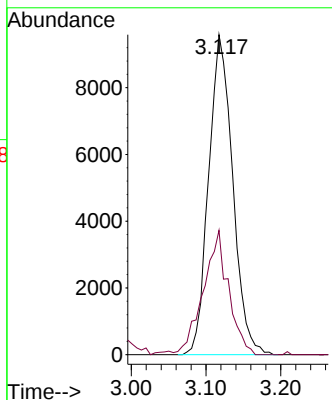
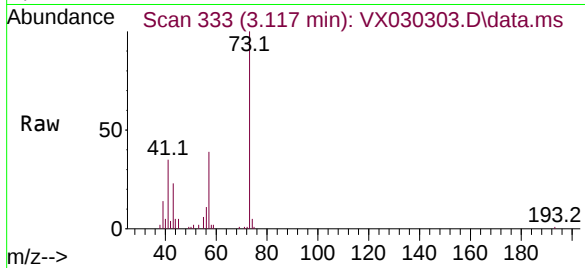




#19
Methyl tert-butyl Ether
Concen: 2.555 ug/l
RT: 3.117 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

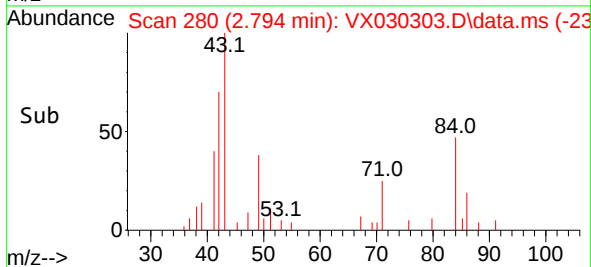
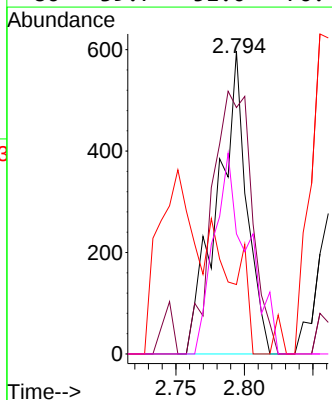
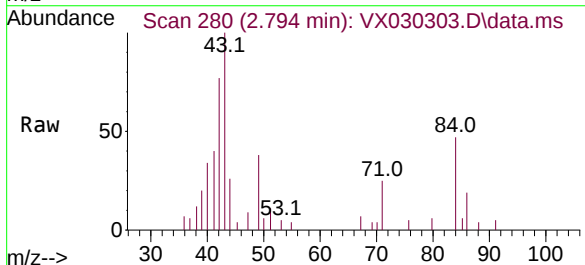
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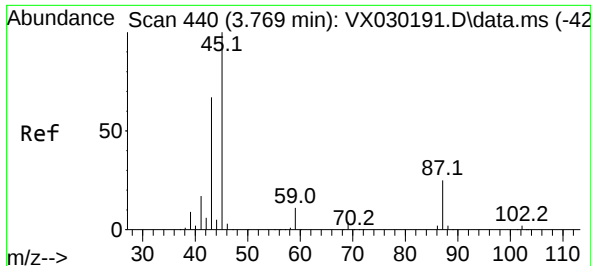
Tgt Ion: 73 Resp: 21455
Ion Ratio Lower Upper
73 100
57 38.9 19.0 28.6#



#20
Methylene Chloride
Concen: Below Cal
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

Tgt Ion: 84 Resp: 888
Ion Ratio Lower Upper
84 100
49 81.4 93.8 140.6#
51 10.1 29.4 44.0#
86 39.7 51.0 76.4#

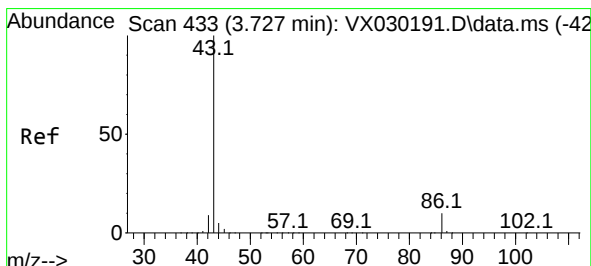
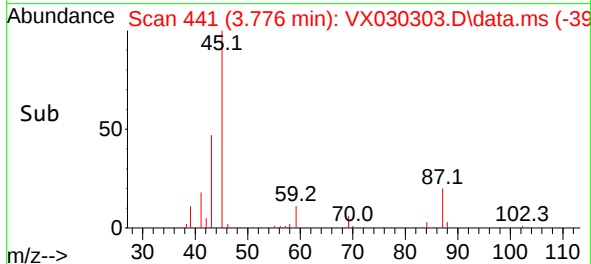
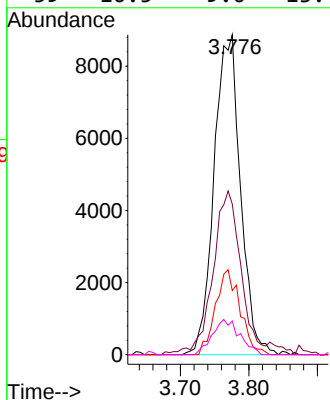
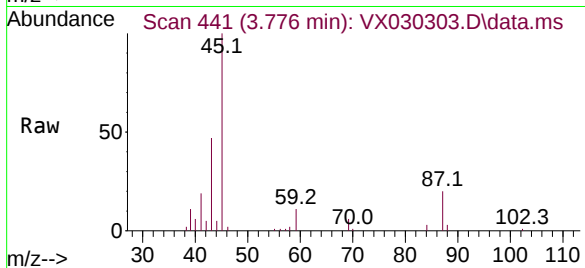




#22
Diisopropyl ether
Concen: 2.479 ug/l
RT: 3.776 min Scan# 441
Delta R.T. 0.007 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

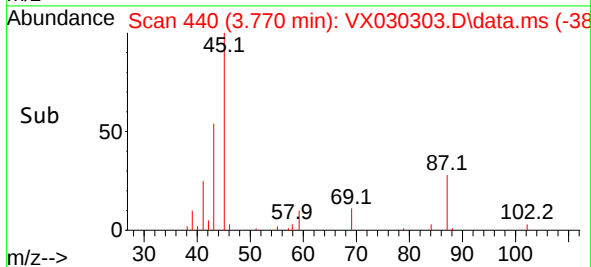
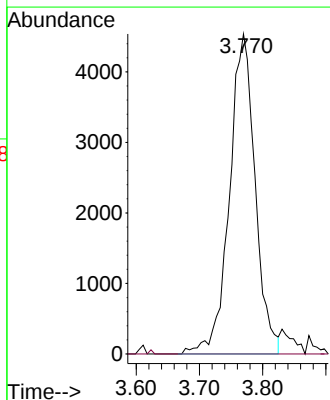
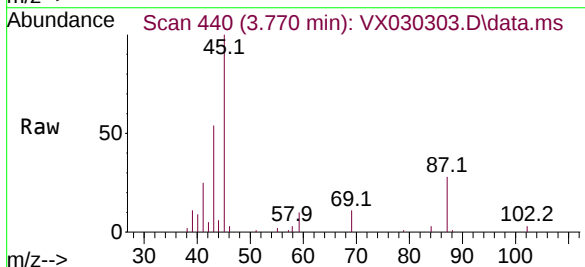
Instrument :
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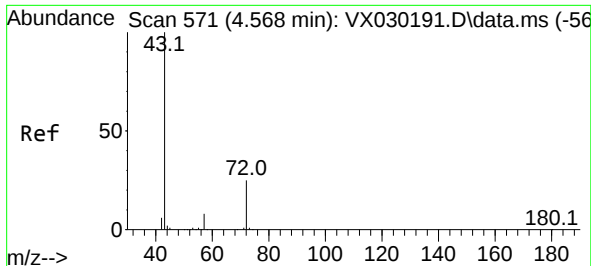
Tgt Ion:	45	Resp:	23730
Ion	Ratio	Lower	Upper
45	100		
43	46.1	65.4	98.0#
87	20.1	22.3	33.5#
59	10.5	9.0	13.4



#23
Vinyl Acetate
Concen: 1.544 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.043 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

Tgt Ion:	43	Resp:	12816
Ion	Ratio	Lower	Upper
43	100		
86	0.0	8.5	12.7#

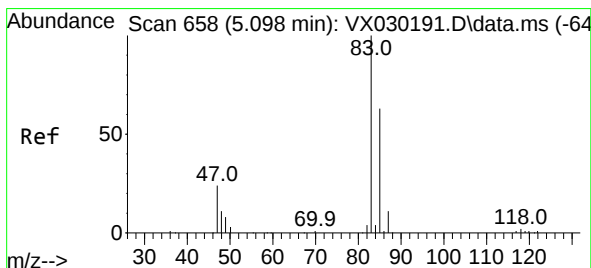
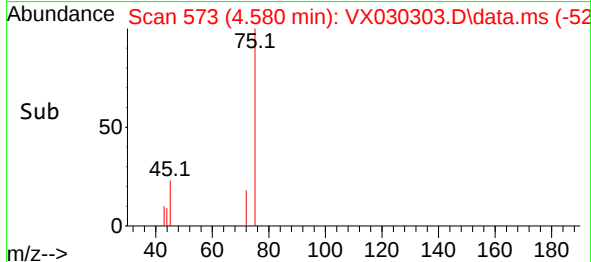
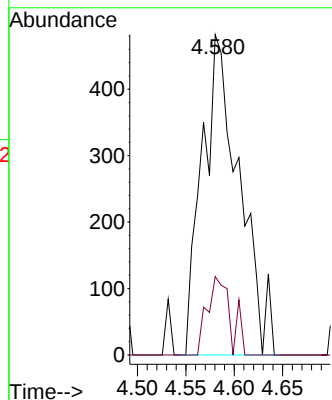
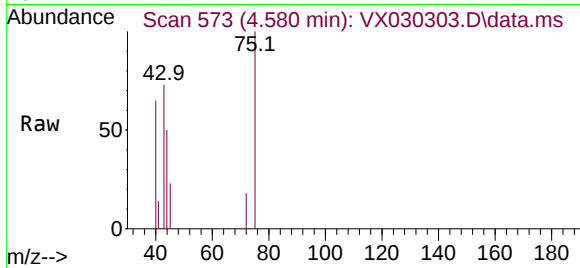




#25
2-Butanone
Concen: 0.474 ug/l
RT: 4.580 min Scan# 51
Delta R.T. 0.012 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

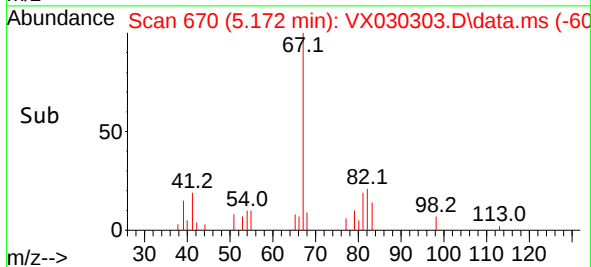
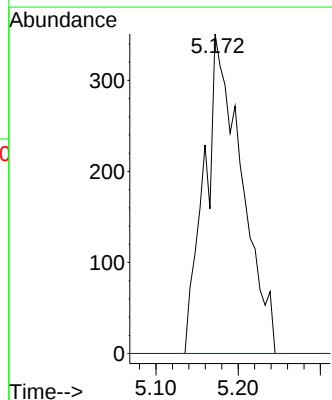
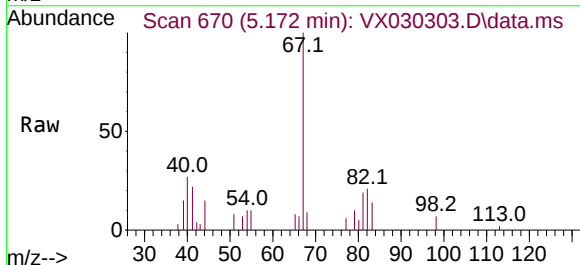
Instrument :
MSVOA_X
ClientSampleId :
MW-18R

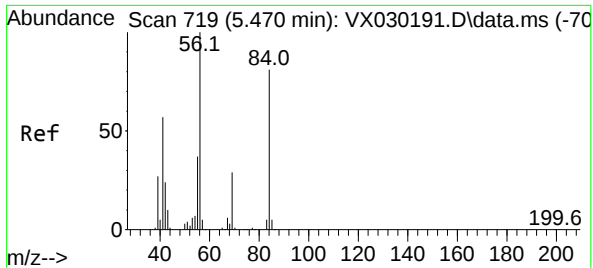
Tgt Ion: 43 Resp: 1286
Ion Ratio Lower Upper
43 100
72 24.5 21.7 32.5



#30
Chloroform
Concen: 0.219 ug/l
RT: 5.172 min Scan# 670
Delta R.T. 0.074 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

Tgt Ion: 83 Resp: 1103
Ion Ratio Lower Upper
83 100
85 0.0 51.5 77.3#

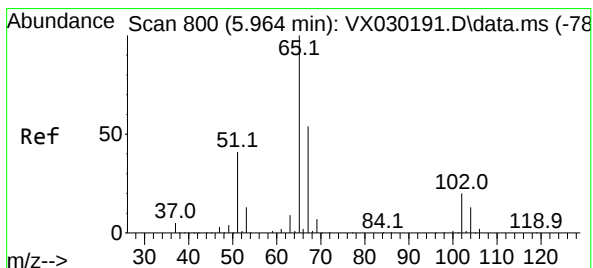
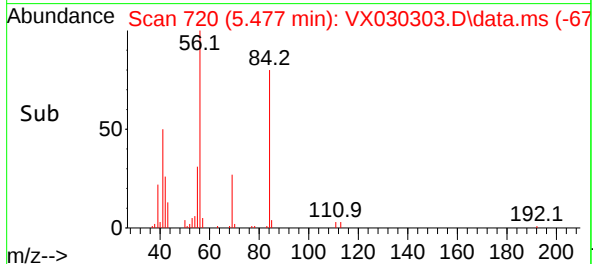
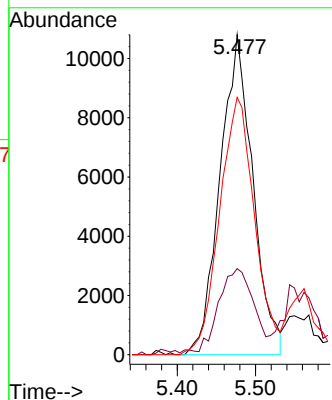
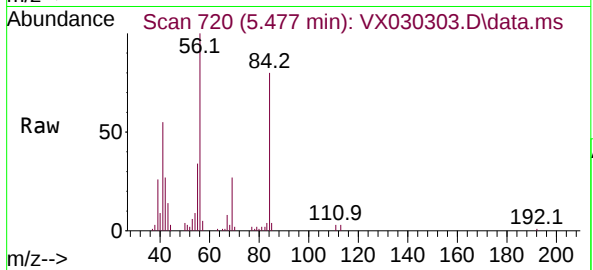




#31
Cyclohexane
Concen: 6.845 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.007 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

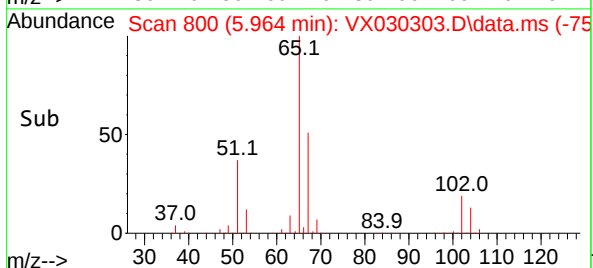
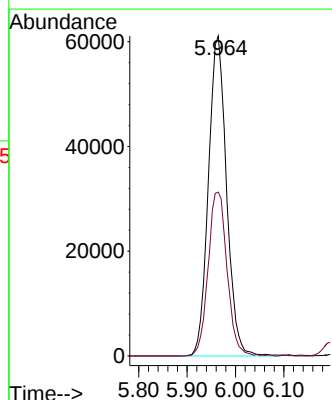
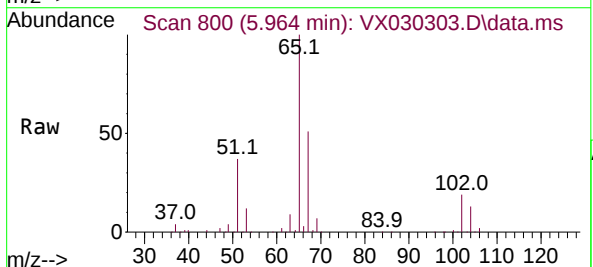
Instrument :
MSVOA_X
ClientSampleId :
MW-18R

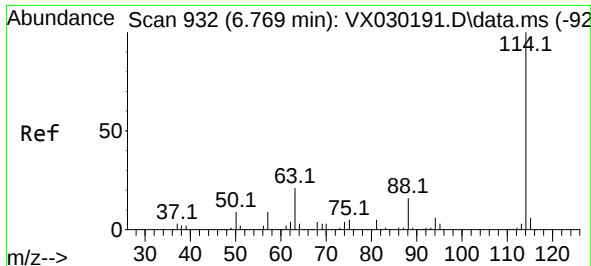
Tgt Ion: 56 Resp: 31350
Ion Ratio Lower Upper
56 100
69 26.3 25.4 38.0
84 80.4 68.9 103.3



#33
1,2-Dichloroethane-d4
Concen: 50.479 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

Tgt Ion: 65 Resp: 159222
Ion Ratio Lower Upper
65 100
67 53.5 0.0 109.6

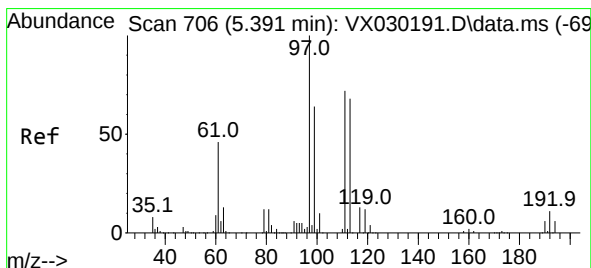
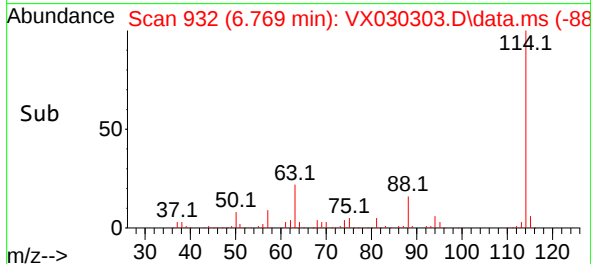
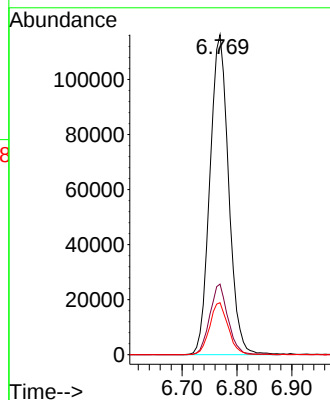
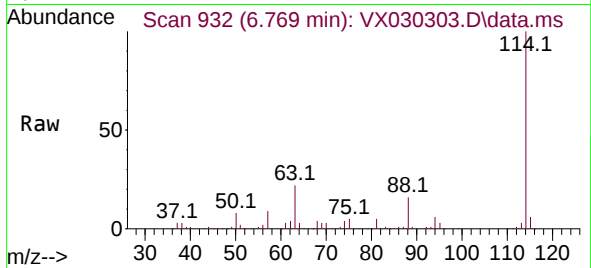




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

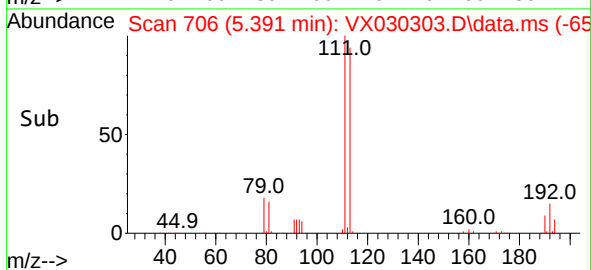
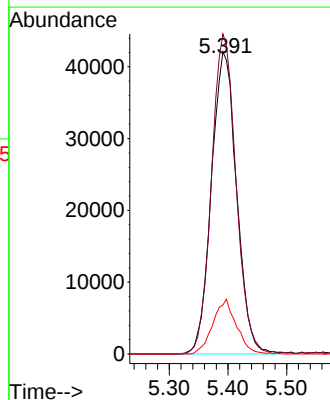
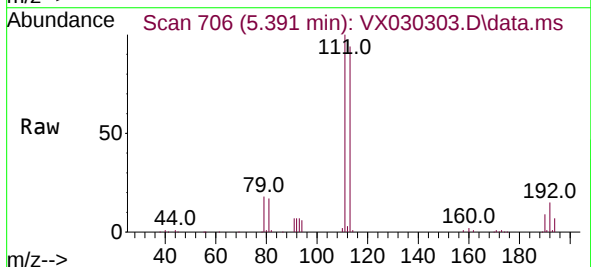
Instrument :
MSVOA_X
ClientSampleId :
MW-18R

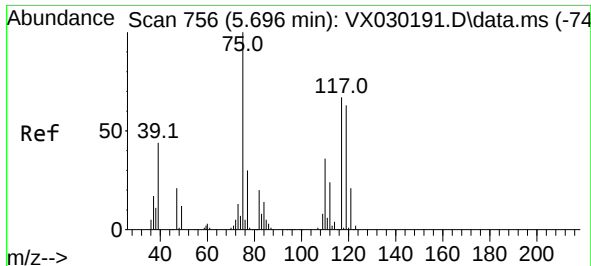
Tgt Ion:114 Resp: 275485
Ion Ratio Lower Upper
114 100
63 22.1 0.0 38.4
88 16.3 0.0 31.8



#35
Dibromofluoromethane
Concen: 47.655 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

Tgt Ion:113 Resp: 125498
Ion Ratio Lower Upper
113 100
111 102.8 83.2 124.8
192 17.0 14.8 22.2

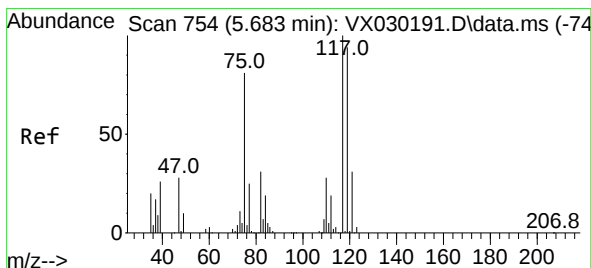
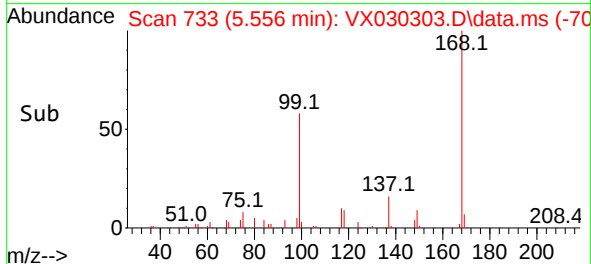
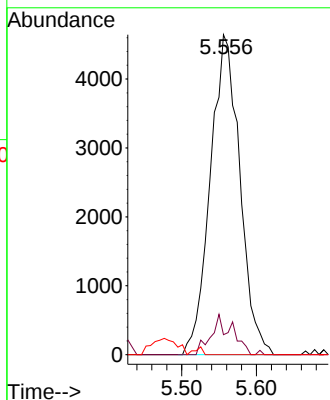
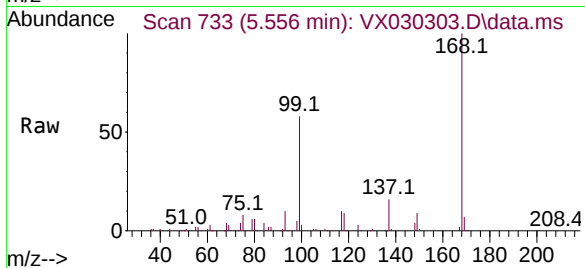




#36
 1,1-Dichloropropene
 Concen: 3.363 ug/l
 RT: 5.556 min Scan# 71
 Delta R.T. -0.140 min
 Lab File: VX030303.D
 Acq: 29 Jul 2022 15:22

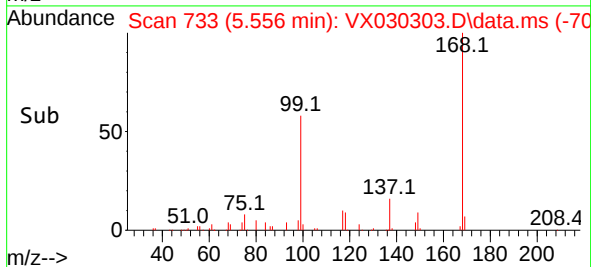
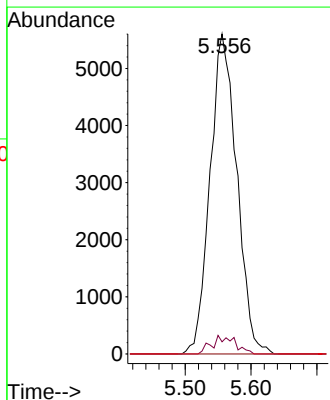
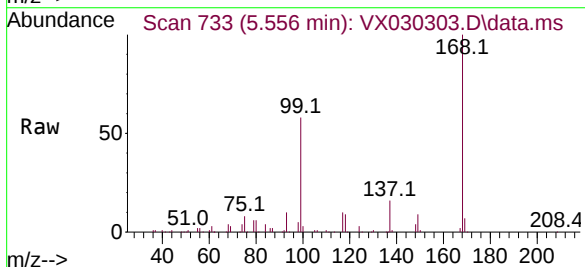
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-18R

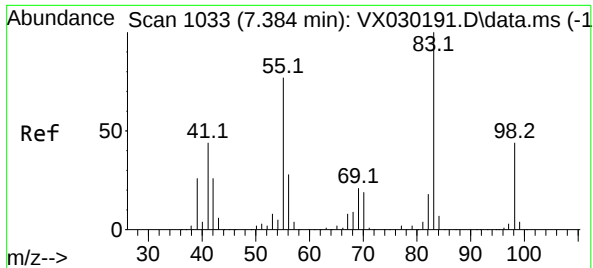
Tgt Ion: 75 Resp: 12746
 Ion Ratio Lower Upper
 75 100
 110 8.9 19.3 57.9#
 77 0.0 24.4 36.6#



#38
 Carbon Tetrachloride
 Concen: 4.478 ug/l
 RT: 5.556 min Scan# 733
 Delta R.T. -0.127 min
 Lab File: VX030303.D
 Acq: 29 Jul 2022 15:22

Tgt Ion: 117 Resp: 15844
 Ion Ratio Lower Upper
 117 100
 119 3.8 74.1 111.1#
 121 0.0 25.8 38.8#

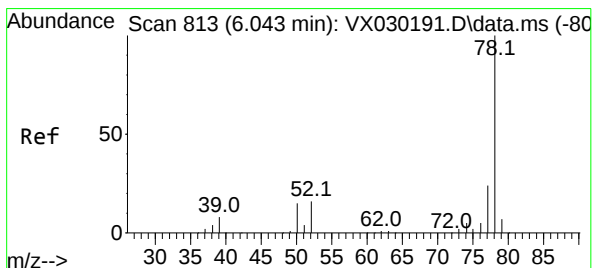
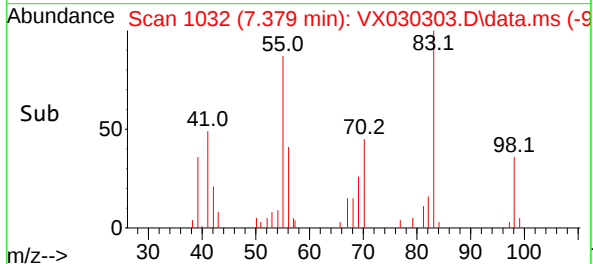
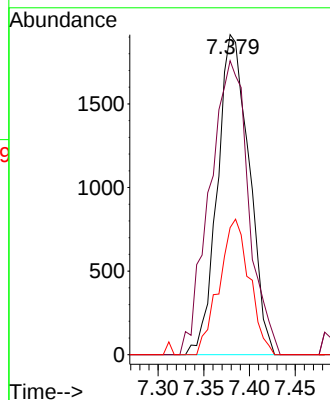
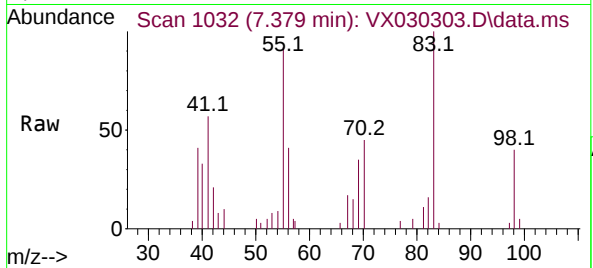




#39
Methylcyclohexane
Concen: 0.944 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.005 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

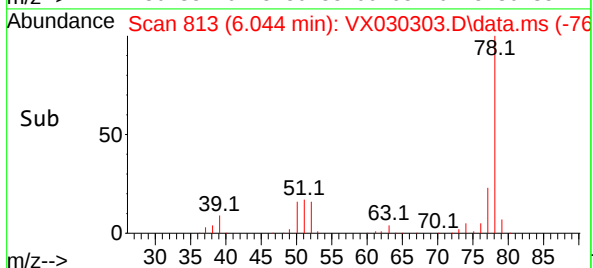
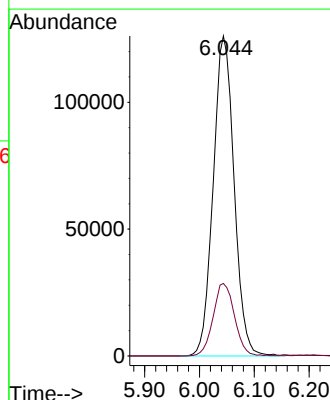
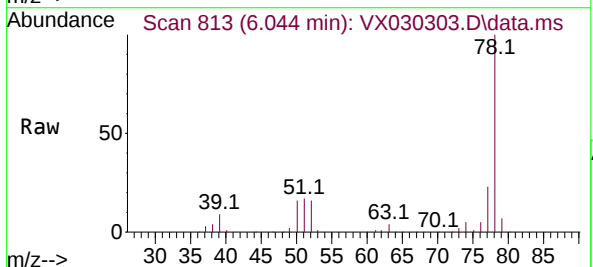
Instrument :
MSVOA_X
ClientSampleId :
MW-18R

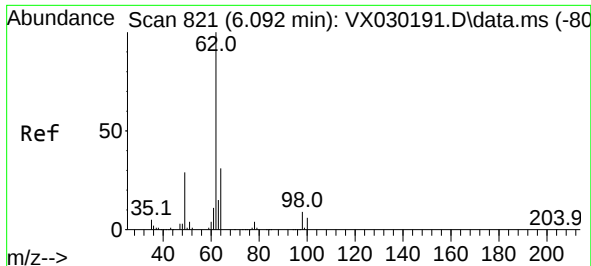
Tgt Ion: 83 Resp: 4618
Ion Ratio Lower Upper
83 100
55 91.8 57.7 86.5#
98 39.7 36.5 54.7



#40
Benzene
Concen: 27.986 ug/l
RT: 6.044 min Scan# 813
Delta R.T. 0.001 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

Tgt Ion: 78 Resp: 333710
Ion Ratio Lower Upper
78 100
77 22.7 18.0 27.0





#42

1,2-Dichloroethane

Concen: 0.648 ug/l

RT: 6.037 min Scan# 81

Delta R.T. -0.055 min

Lab File: VX030303.D

Acq: 29 Jul 2022 15:22

Instrument :

MSVOA_X

ClientSampleId :

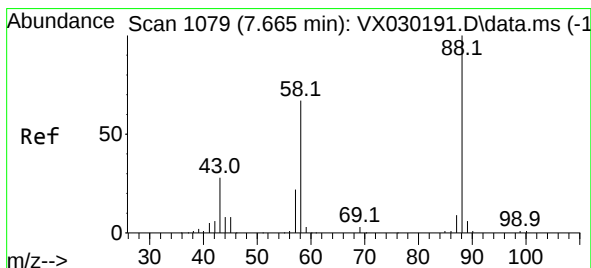
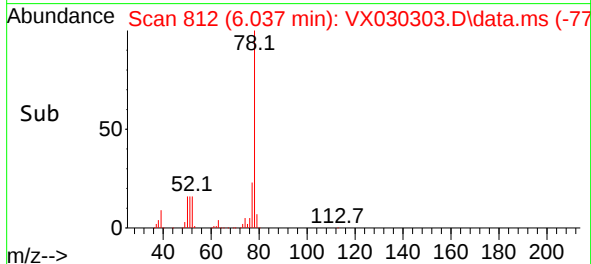
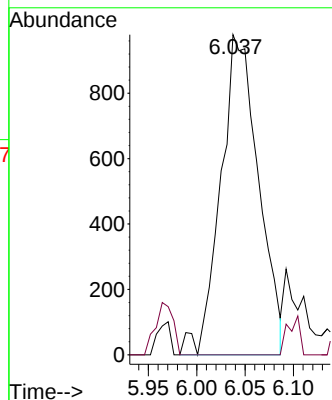
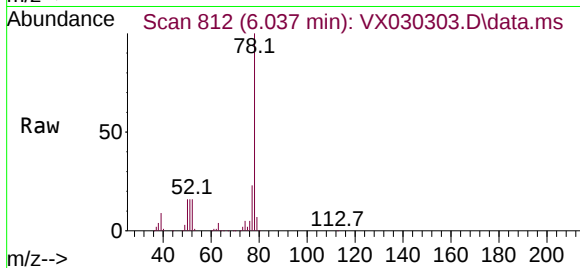
MW-18R

Tgt Ion: 62 Resp: 2668

Ion Ratio Lower Upper

62 100

98 0.0 0.0 20.2



#49

1,4-Dioxane

Concen: 0.235 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. 0.031 min

Lab File: VX030303.D

Acq: 29 Jul 2022 15:22

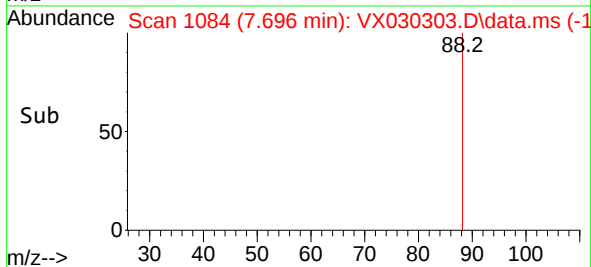
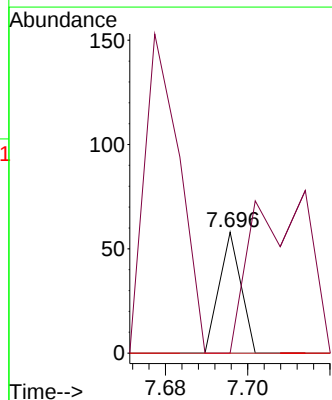
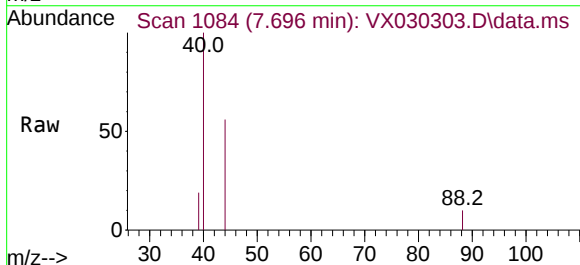
Tgt Ion: 88 Resp: 21

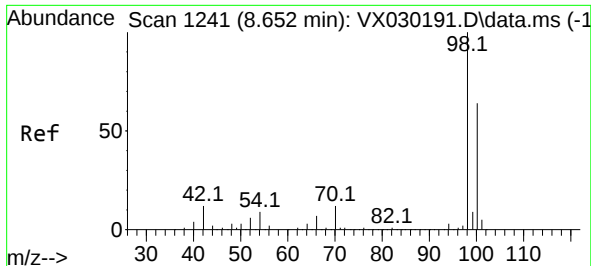
Ion Ratio Lower Upper

88 100

43 352.4 23.8 35.8#

58 0.0 53.8 80.6#

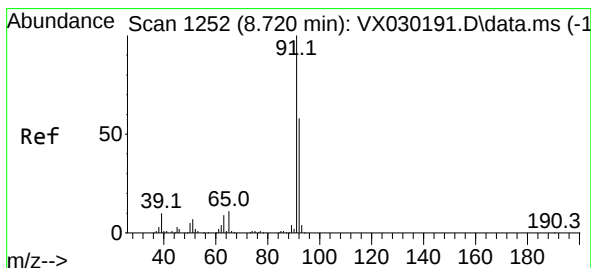
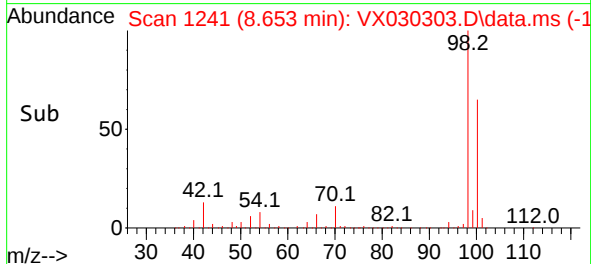
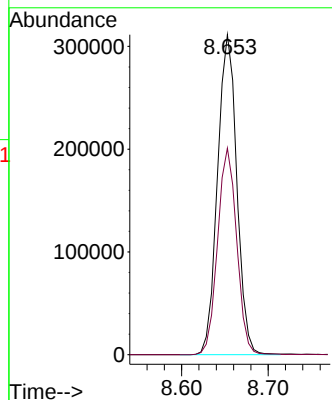
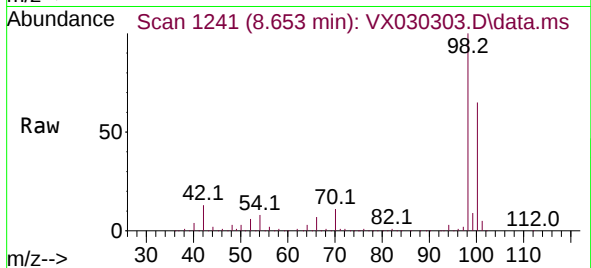




#50
Toluene-d8
Concen: 47.218 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

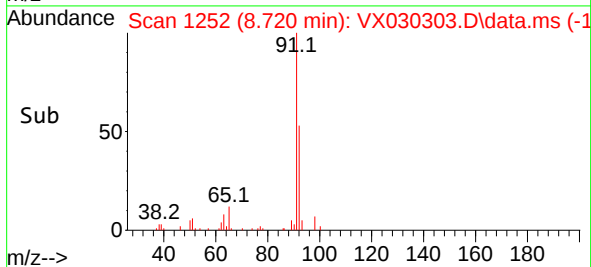
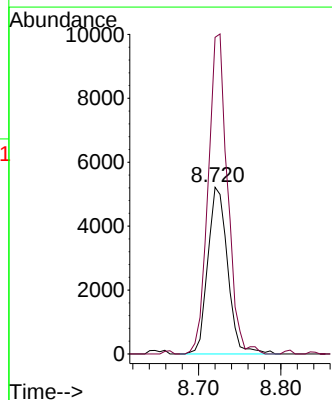
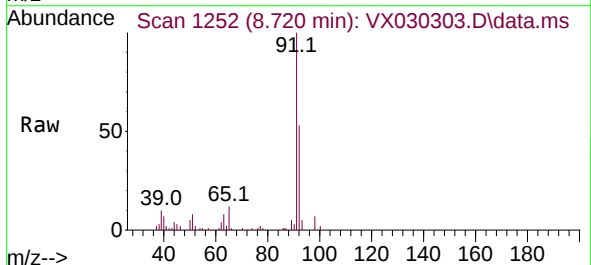
Instrument :
MSVOA_X
ClientSampleId :
MW-18R

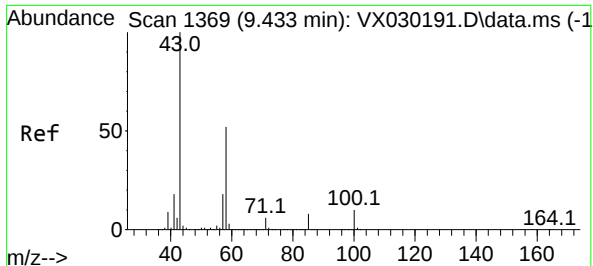
Tgt Ion: 98 Resp: 481561
Ion Ratio Lower Upper
98 100
100 63.9 52.3 78.5



#52
Toluene
Concen: 1.202 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

Tgt Ion: 92 Resp: 8748
Ion Ratio Lower Upper
92 100
91 187.4 139.2 208.8





#59

2-Hexanone

Concen: 0.279 ug/l

RT: 9.567 min Scan# 11

Delta R.T. 0.134 min

Lab File: VX030303.D

Acq: 29 Jul 2022 15:22

Instrument :

MSVOA_X

ClientSampleId :

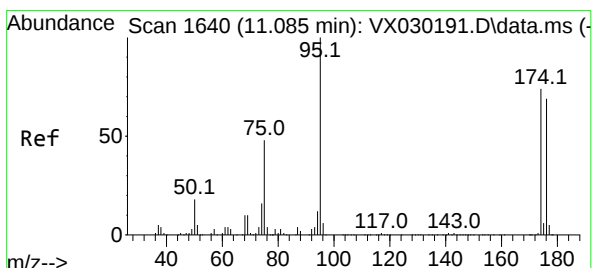
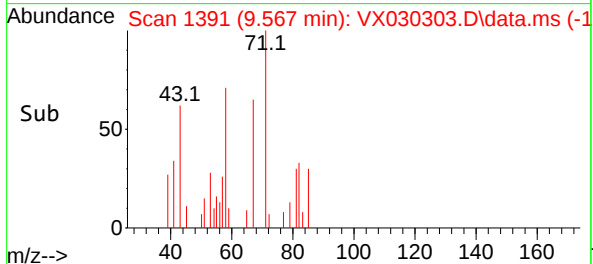
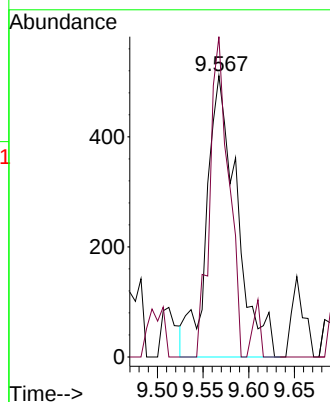
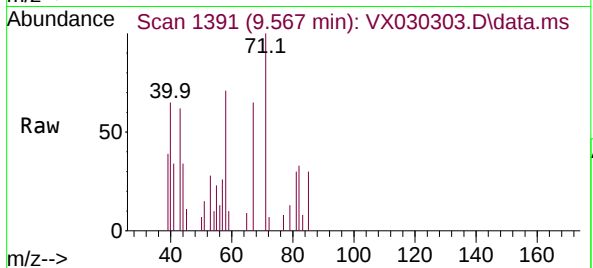
MW-18R

Tgt Ion: 43 Resp: 1176

Ion Ratio Lower Upper

43 100

58 71.1 27.6 82.8



#62

4-Bromofluorobenzene

Concen: 45.384 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.000 min

Lab File: VX030303.D

Acq: 29 Jul 2022 15:22

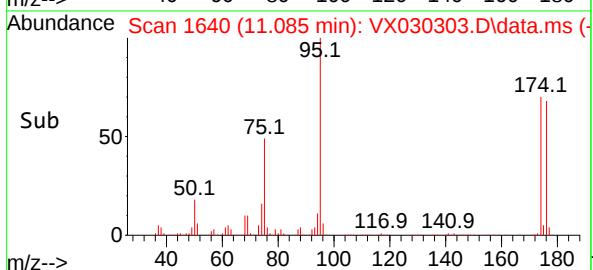
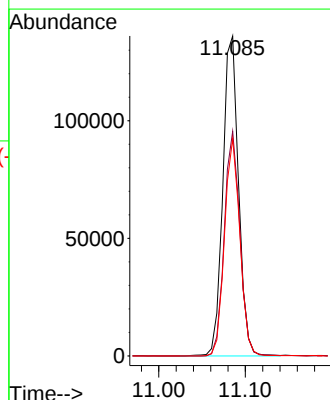
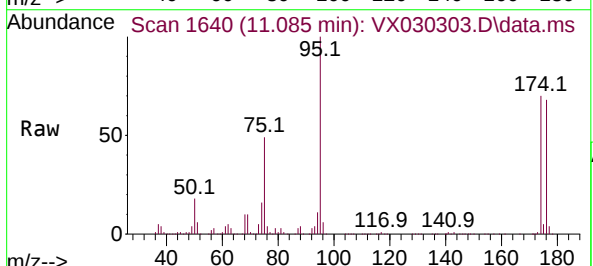
Tgt Ion: 95 Resp: 171777

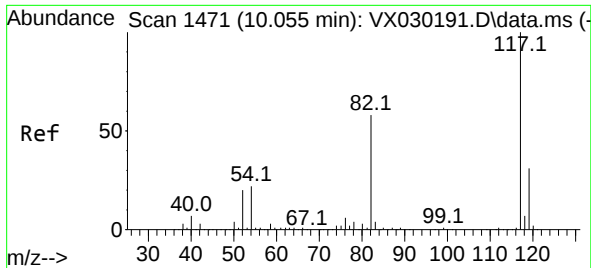
Ion Ratio Lower Upper

95 100

174 69.5 0.0 149.0

176 66.3 0.0 146.0

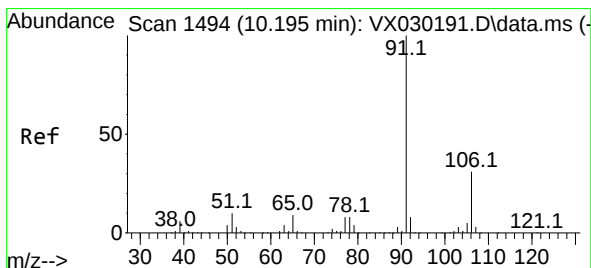
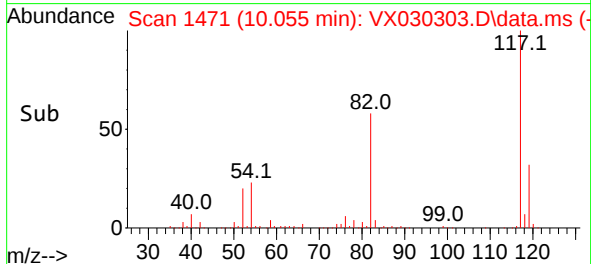
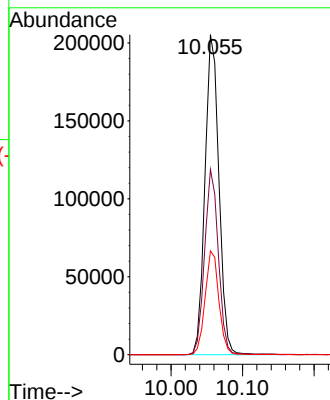
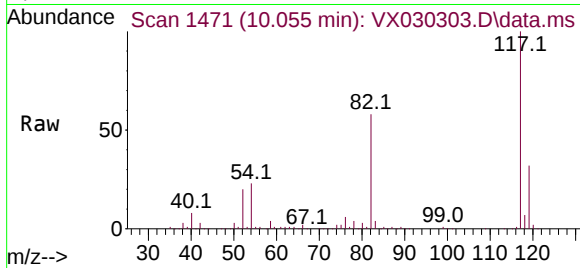




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

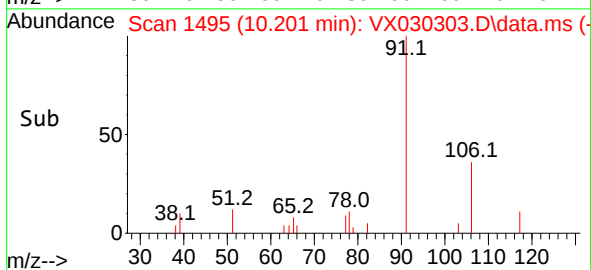
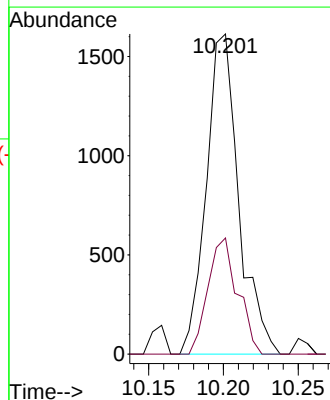
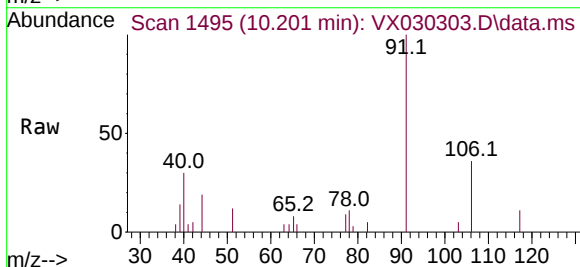
Instrument :
MSVOA_X
ClientSampleId :
MW-18R

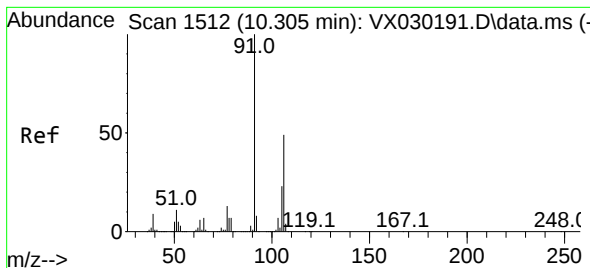
Tgt Ion:117 Resp: 278554
Ion Ratio Lower Upper
117 100
82 57.9 42.7 64.1
119 32.4 25.4 38.2



#67
Ethyl Benzene
Concen: Below Cal
RT: 10.201 min Scan# 1495
Delta R.T. 0.006 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

Tgt Ion: 91 Resp: 2440
Ion Ratio Lower Upper
91 100
106 36.2 25.5 38.3

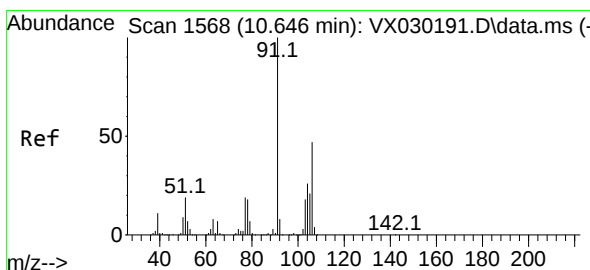
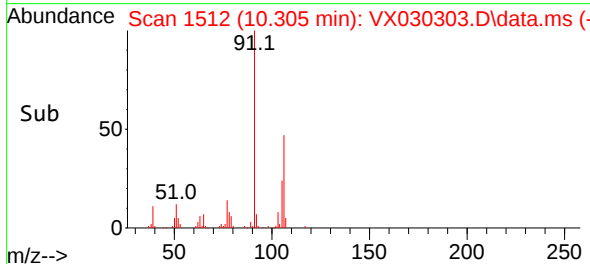
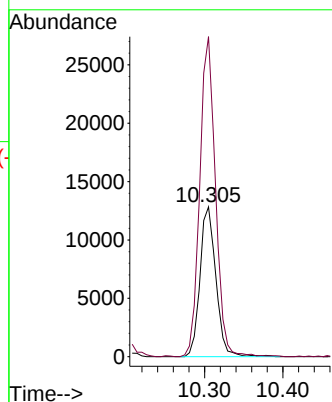
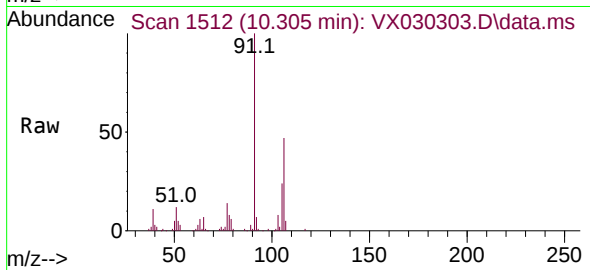




#68
m/p-Xylenes
Concen: 3.543 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

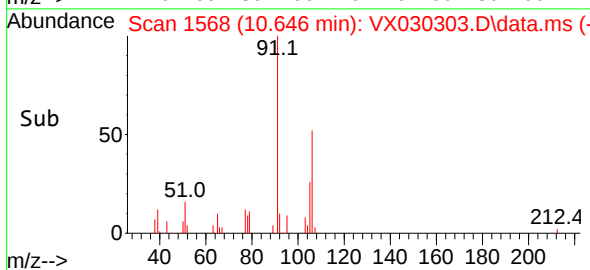
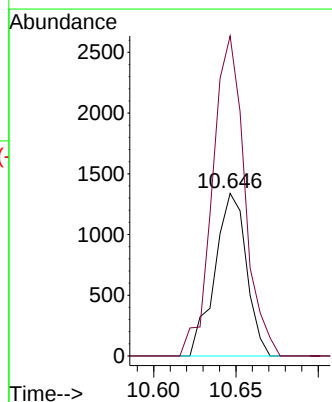
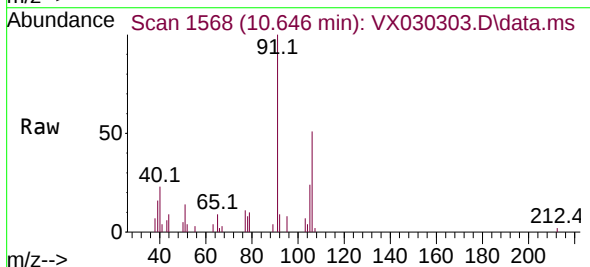
Instrument :
MSVOA_X
ClientSampleId :
MW-18R

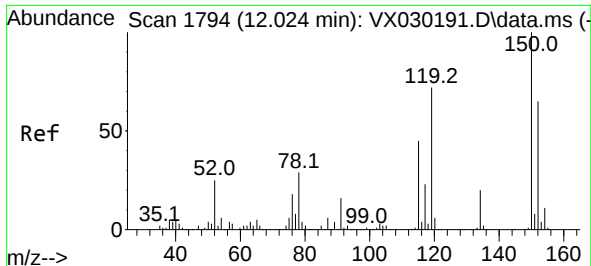
Tgt Ion:106 Resp: 18162
Ion Ratio Lower Upper
106 100
91 211.2 158.2 237.4



#69
o-Xylene
Concen: 0.355 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

Tgt Ion:106 Resp: 1793
Ion Ratio Lower Upper
106 100
91 199.8 103.8 311.6

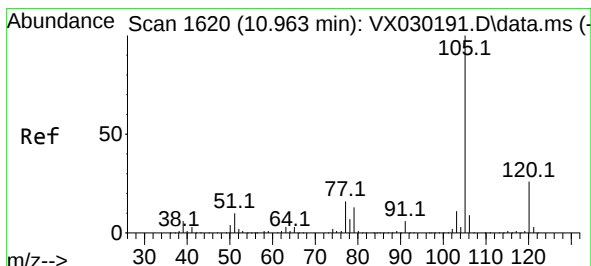
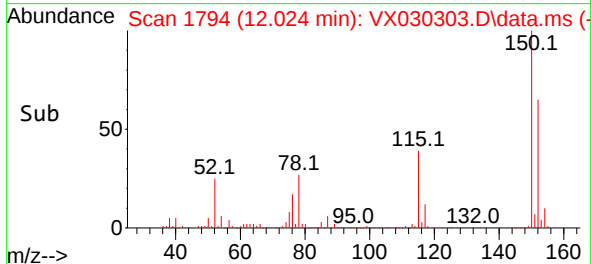
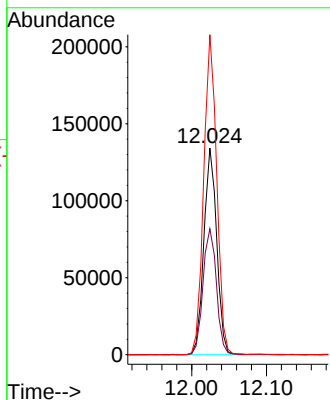
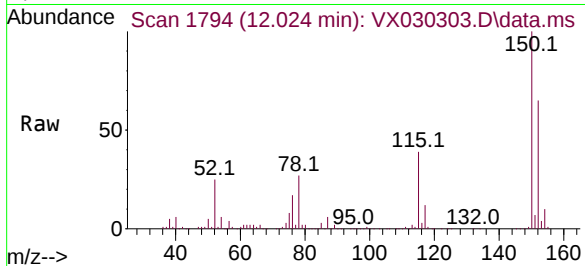




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

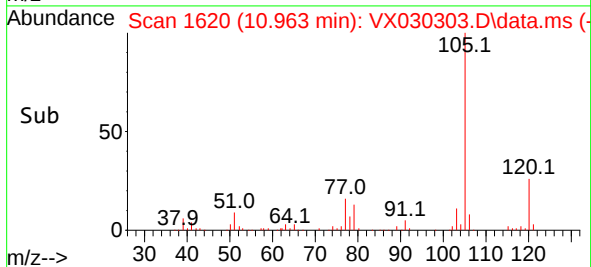
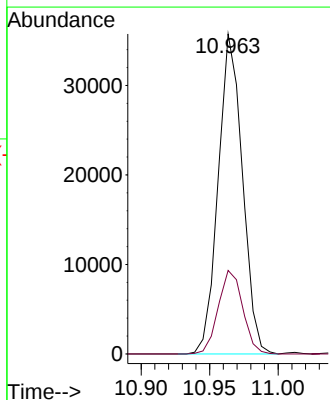
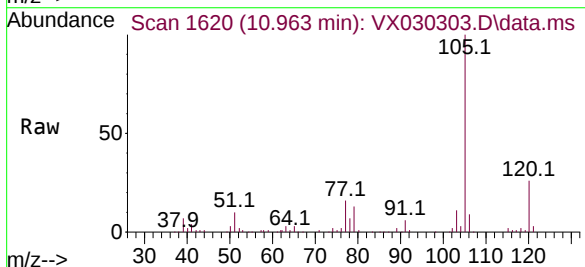
Instrument :
MSVOA_X
ClientSampleId :
MW-18R

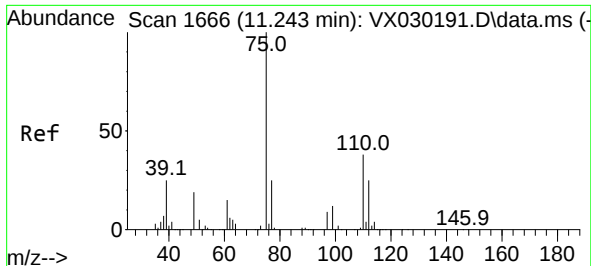
Tgt Ion:152 Resp: 160665
Ion Ratio Lower Upper
152 100
115 63.4 40.5 121.5
150 156.2 0.0 347.0



#73
Isopropylbenzene
Concen: 3.495 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

Tgt Ion:105 Resp: 43839
Ion Ratio Lower Upper
105 100
120 26.3 13.5 40.4

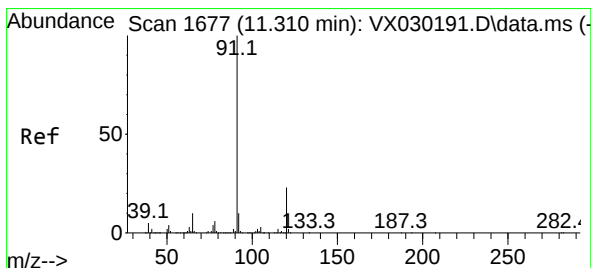
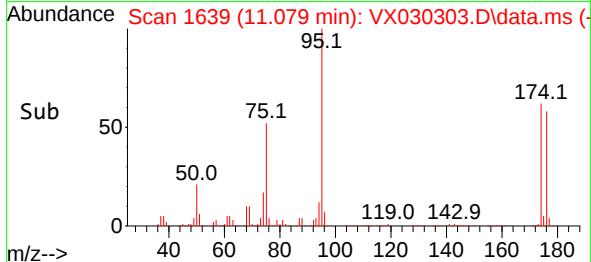
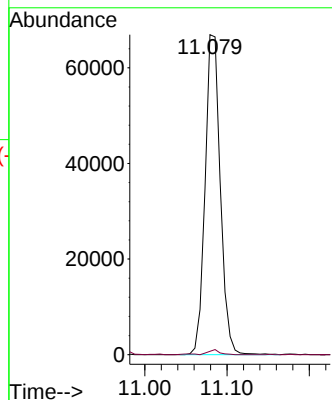
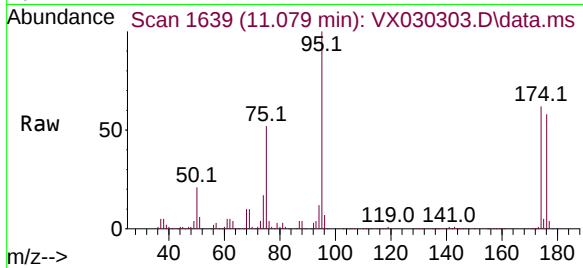




#76
1,2,3-Trichloropropane
Concen: 20.300 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.164 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

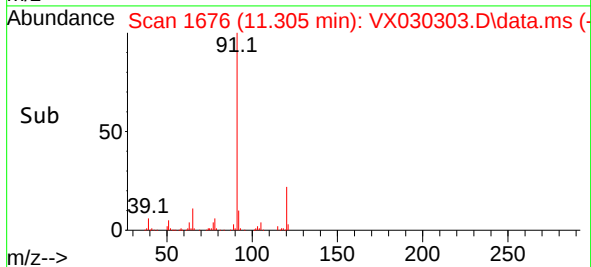
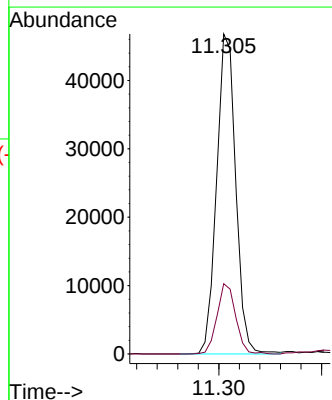
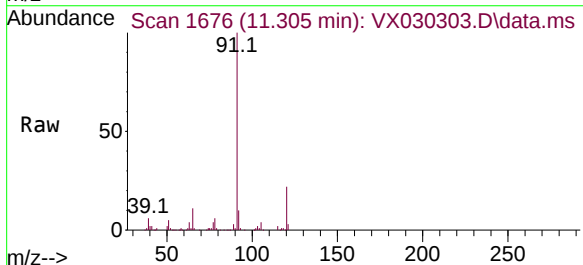
Instrument :
MSVOA_X
ClientSampleId :
MW-18R

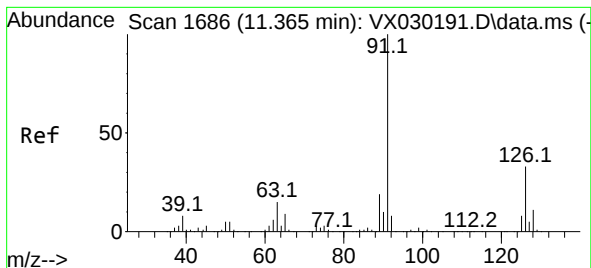
Tgt Ion: 75 Resp: 85971
Ion Ratio Lower Upper
75 100
77 1.4 19.8 59.3#



#78
n-propylbenzene
Concen: 4.024 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.005 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

Tgt Ion: 91 Resp: 60238
Ion Ratio Lower Upper
91 100
120 21.4 11.6 34.8





#79

2-Chlorotoluene

Concen: 6.372 ug/l

RT: 11.305 min Scan# 1

Delta R.T. -0.060 min

Lab File: VX030303.D

Acq: 29 Jul 2022 15:22

Instrument :

MSVOA_X

ClientSampleId :

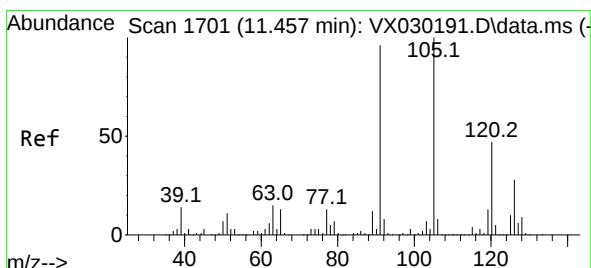
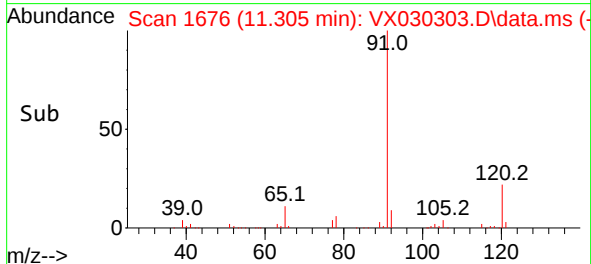
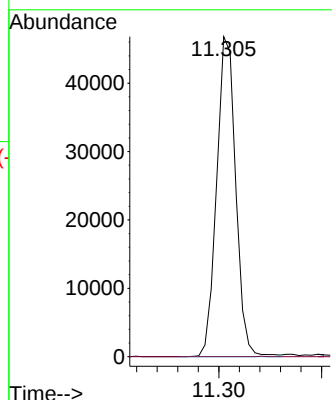
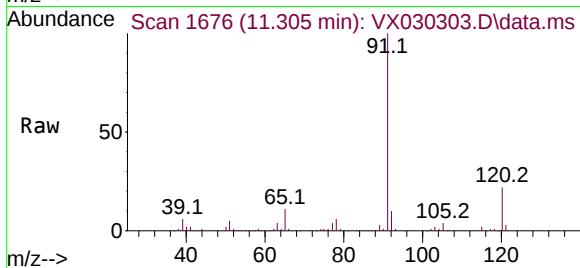
MW-18R

Tgt Ion: 91 Resp: 60238

Ion Ratio Lower Upper

91 100

126 0.0 17.4 52.3#



#80

1,3,5-Trimethylbenzene

Concen: 1.098 ug/l

RT: 11.457 min Scan# 1701

Delta R.T. 0.000 min

Lab File: VX030303.D

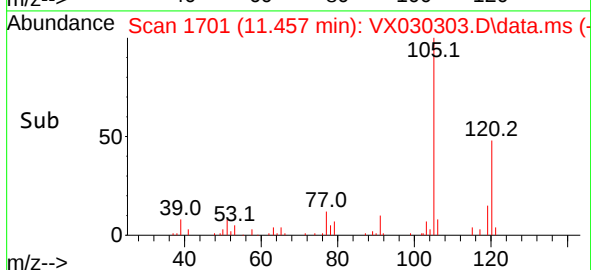
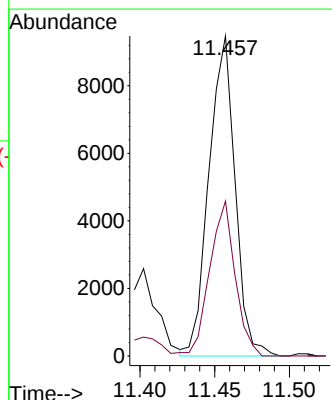
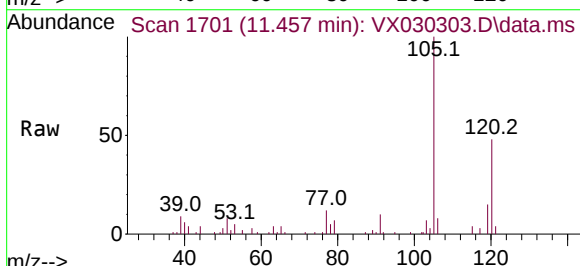
Acq: 29 Jul 2022 15:22

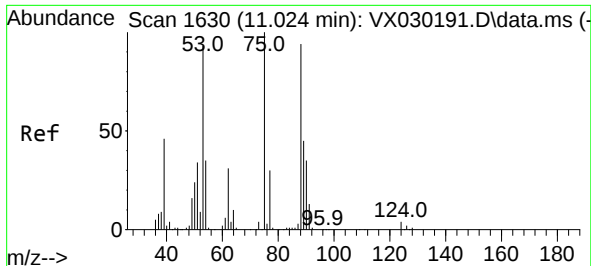
Tgt Ion: 105 Resp: 11532

Ion Ratio Lower Upper

105 100

120 47.2 24.4 73.2

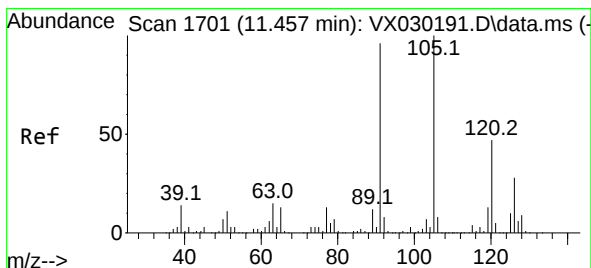
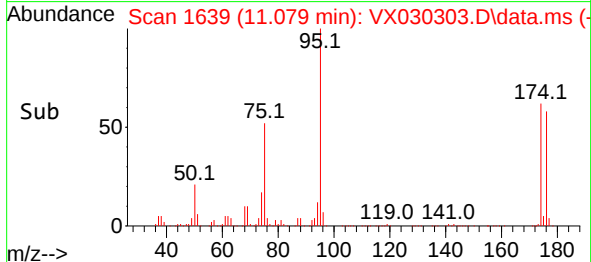
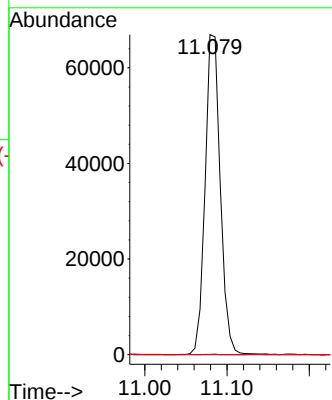
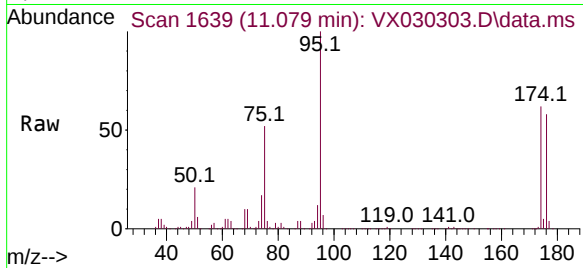




#81
trans-1,4-Dichloro-2-butene
Concen: 60.898 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.055 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

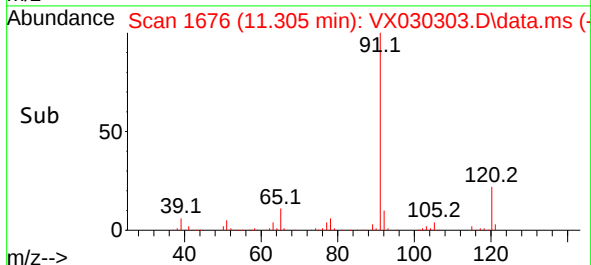
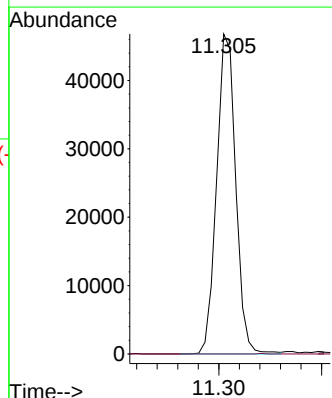
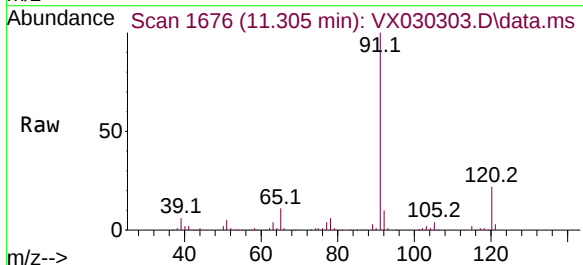
Instrument :
MSVOA_X
ClientSampleId :
MW-18R

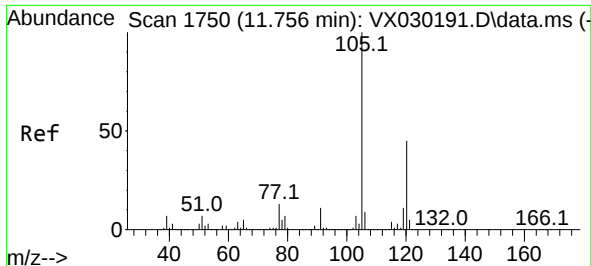
Tgt Ion: 75 Resp: 85971
Ion Ratio Lower Upper
75 100
53 0.0 74.2 111.4#
89 0.1 34.8 52.2#



#82
4-Chlorotoluene
Concen: 5.832 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.152 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

Tgt Ion: 91 Resp: 60238
Ion Ratio Lower Upper
91 100
126 0.0 15.3 45.9#

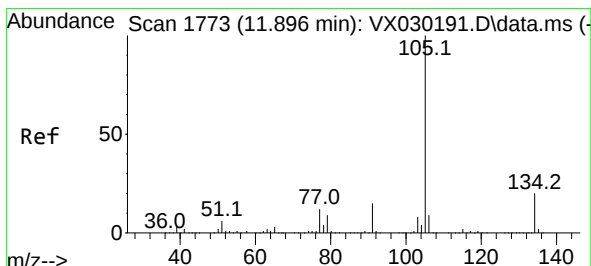
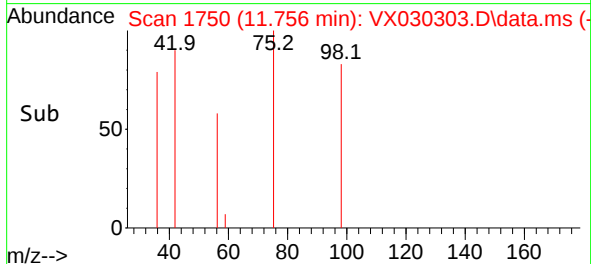
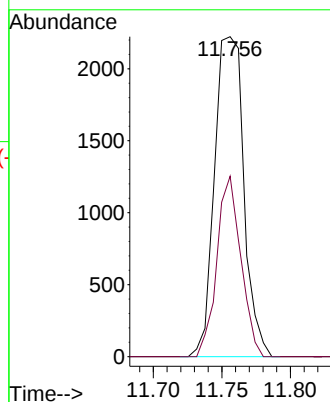
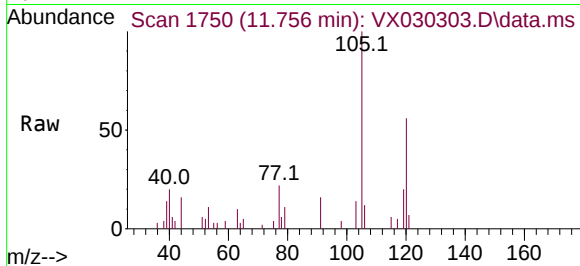




#84
1,2,4-Trimethylbenzene
Concen: 0.315 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

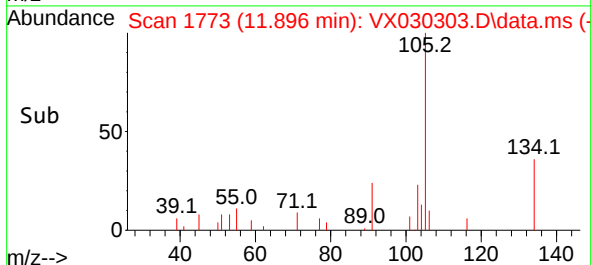
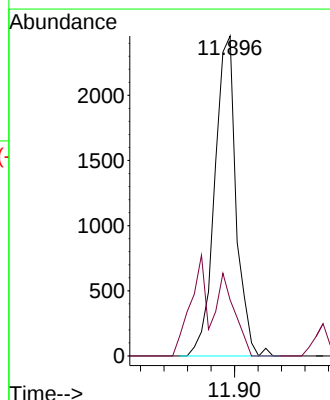
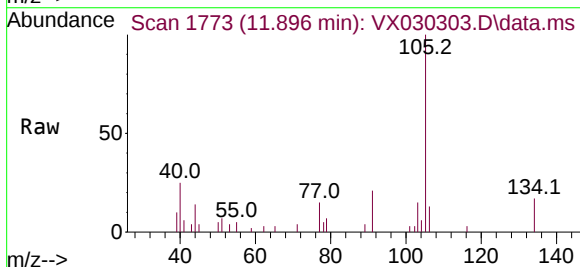
Instrument :
MSVOA_X
ClientSampleId :
MW-18R

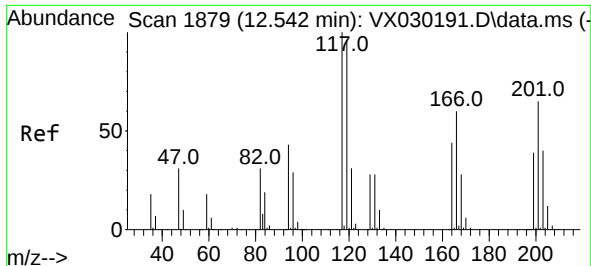
Tgt Ion:105 Resp: 3301
Ion Ratio Lower Upper
105 100
120 46.1 22.9 68.8



#85
sec-Butylbenzene
Concen: 0.234 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

Tgt Ion:105 Resp: 3113
Ion Ratio Lower Upper
105 100
134 17.7 10.0 30.0

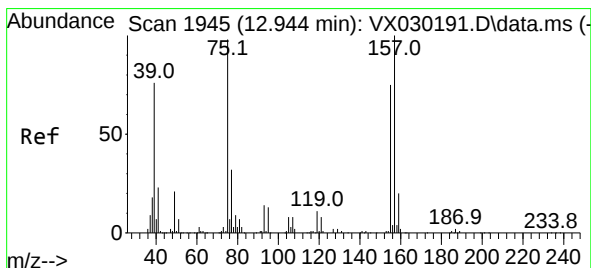
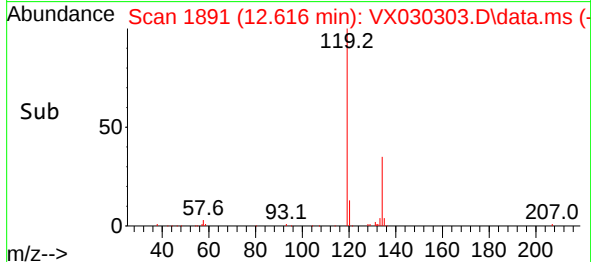
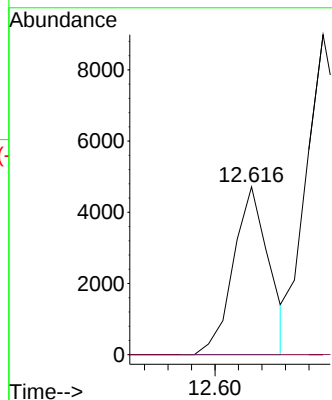
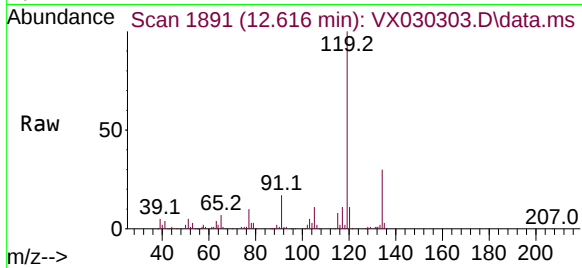




#90
Hexachloroethane
Concen: 2.704 ug/l
RT: 12.616 min Scan# 1879
Delta R.T. 0.074 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

Instrument :
MSVOA_X
ClientSampleId :
MW-18R

Tgt Ion:117 Resp: 4963
Ion Ratio Lower Upper
117 100
201 0.0 34.2 102.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.311 ug/l
RT: 12.920 min Scan# 1941
Delta R.T. -0.024 min
Lab File: VX030303.D
Acq: 29 Jul 2022 15:22

Tgt Ion: 75 Resp: 342
Ion Ratio Lower Upper
75 100
155 7.3 45.0 134.8#
157 0.0 56.9 170.7#

