

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032323\
 Data File : VX034699.D
 Acq On : 23 Mar 2023 15:29
 Operator : JC/MD
 Sample : 02045-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC1-1-20230322

Quant Time: Mar 24 05:45:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	298034	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.763	114	502173	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	439457	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	190174	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	213706	49.289	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	98.580%		
35) Dibromofluoromethane	5.385	113	158991	47.953	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.900%		
50) Toluene-d8	8.647	98	597522	48.276	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	96.560%		
62) 4-Bromofluorobenzene	11.079	95	218529	43.710	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	87.420%		
Target Compounds						
					Qvalue	
3) Chloromethane	1.300	50	353	Below Cal	#	85
11) Tert butyl alcohol	2.959	59	367	0.406	ug/l #	73
13) Acrolein	2.233	56	214	0.300	ug/l	88
16) Acetone	2.379	43	33251	16.281	ug/l	98
17) Carbon Disulfide	2.514	76	2466	0.269	ug/l	96
18) Methyl Acetate	2.703	43	4387	0.657	ug/l	93
20) Methylene Chloride	2.794	84	12555	3.167	ug/l	91
25) 2-Butanone	4.580	43	3771	1.290	ug/l #	80
31) Cyclohexane	5.556	56	7101	1.168	ug/l #	1
36) 1,1-Dichloropropene	5.550	75	25727	5.052	ug/l #	51
37) Ethyl Acetate	4.714	43	55038	9.893	ug/l	99
38) Carbon Tetrachloride	5.550	117	32654	6.446	ug/l #	15
40) Benzene	6.037	78	65566	4.401	ug/l	99
43) Isopropyl Acetate	6.336	43	243588	25.845	ug/l	99
48) Methyl methacrylate	7.793	41	176552	38.949	ug/l #	45
49) 1,4-Dioxane	7.689	88	44	0.462	ug/l #	1
51) 4-Methyl-2-Pentanone	8.549	43	200381	36.650	ug/l #	49
52) Toluene	8.720	92	35576	3.857	ug/l	97
53) t-1,3-Dichloropropene	8.951	75	1345	0.233	ug/l #	43
54) cis-1,3-Dichloropropene	8.549	75	85024	13.629	ug/l #	57
57) 1,3-Dichloropropane	9.482	76	9689	1.489	ug/l #	42
59) 2-Hexanone	9.482	43	141001	33.362	ug/l #	51
67) Ethyl Benzene	10.195	91	48674	2.820	ug/l	99
68) m/p-Xylenes	10.299	106	18617	2.808	ug/l	97
69) o-Xylene	10.646	106	14939	2.245	ug/l	95
73) Isopropylbenzene	10.963	105	3919	0.267	ug/l	93
74) N-amyl acetate	10.640	43	56014	7.957	ug/l #	53
76) 1,2,3-Trichloropropane	11.079	75	116499	26.679	ug/l #	34
80) 1,3,5-Trimethylbenzene	11.451	105	7227	0.586	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	116499	72.176	ug/l #	8
84) 1,2,4-Trimethylbenzene	11.750	105	27803	2.207	ug/l	98
85) sec-Butylbenzene	11.750	105	27803	1.830	ug/l #	56
90) Hexachloroethane	12.414	117	4771	2.019	ug/l #	15
95) Naphthalene	13.774	128	146286	10.447	ug/l	100

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Quant Title : SW846 8260
QLast Update : Mon Mar 13 10:29:32 2023
Response via : Initial Calibration

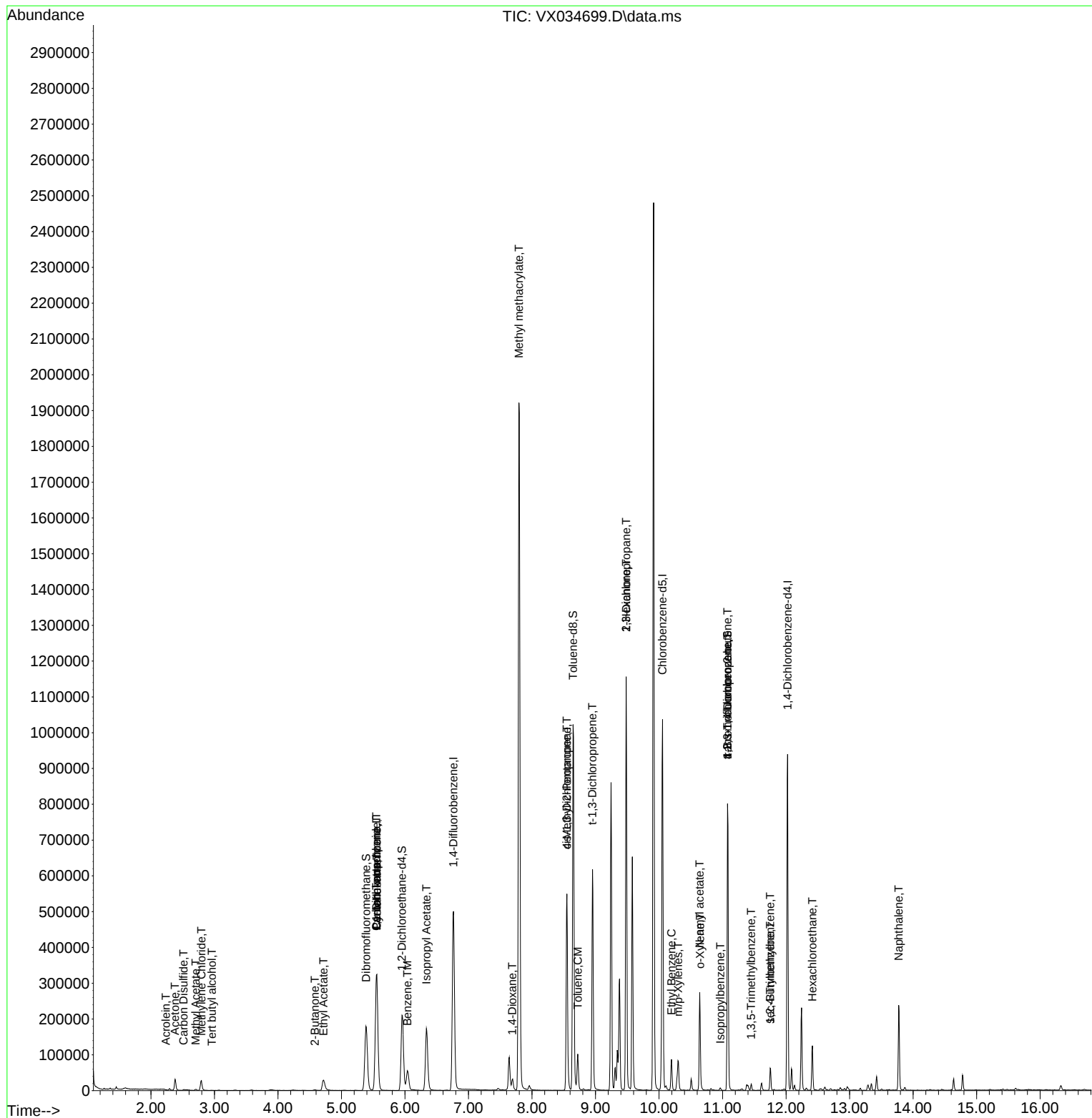
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

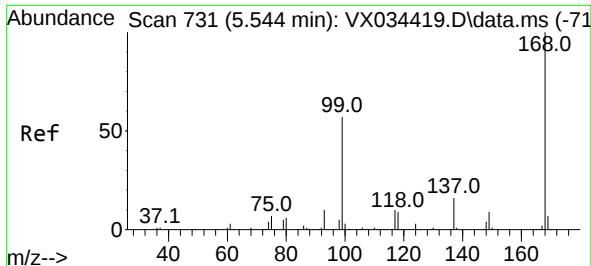
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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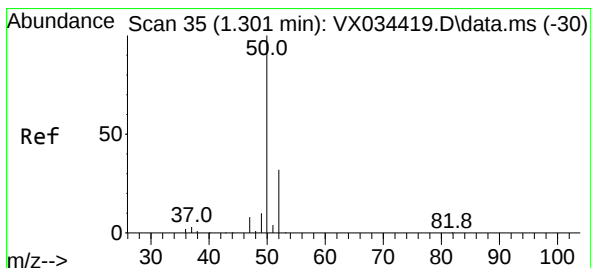
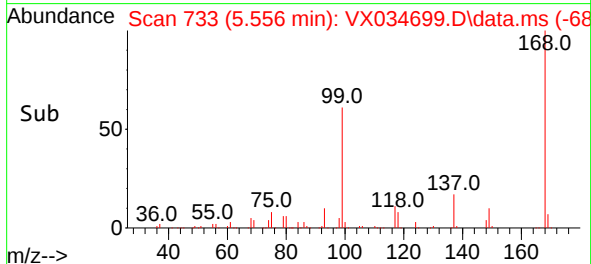
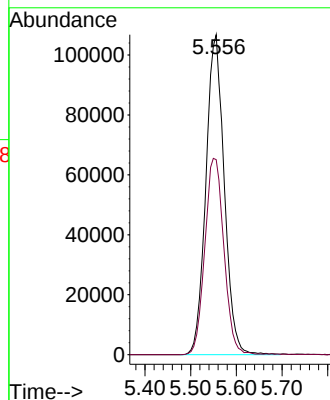
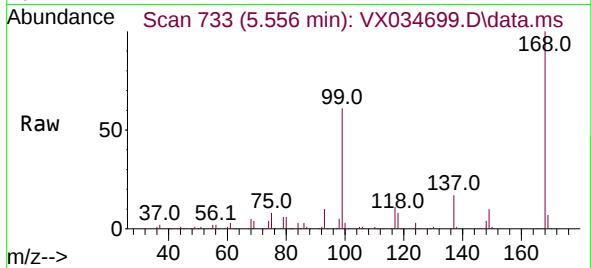




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.012 min
Lab File: VX034699.D
Acq: 23 Mar 2023 15:29

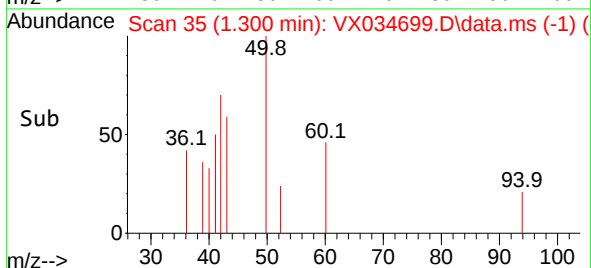
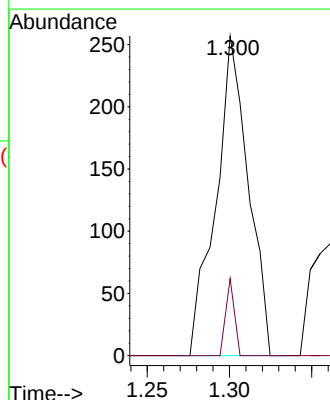
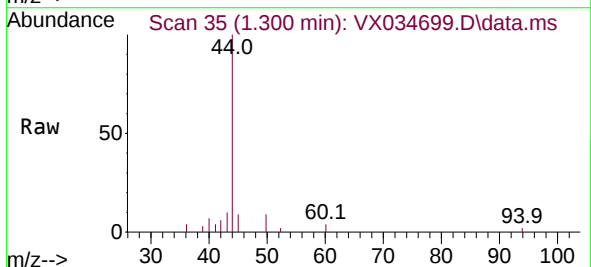
Instrument :
MSVOA_X
ClientSampleId :
WC1-1-20230322

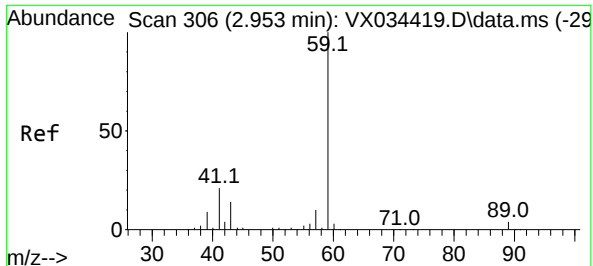
Tgt Ion:168 Resp: 298034
Ion Ratio Lower Upper
168 100
99 61.0 45.7 68.5



#3
Chloromethane
Concen: Below Cal
RT: 1.300 min Scan# 35
Delta R.T. -0.001 min
Lab File: VX034699.D
Acq: 23 Mar 2023 15:29

Tgt Ion: 50 Resp: 353
Ion Ratio Lower Upper
50 100
52 24.1 25.9 38.9#





#11

Tert butyl alcohol

Concen: 0.406 ug/l

RT: 2.959 min Scan# 306

Delta R.T. 0.006 min

Lab File: VX034699.D

Acq: 23 Mar 2023 15:29

Instrument :

MSVOA_X

ClientSampleId :

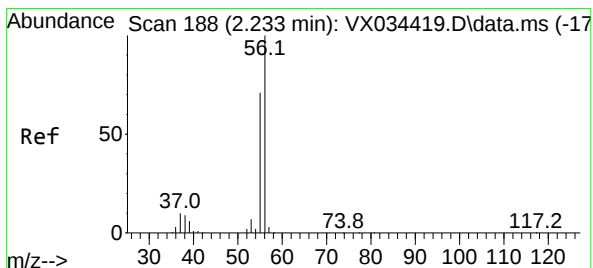
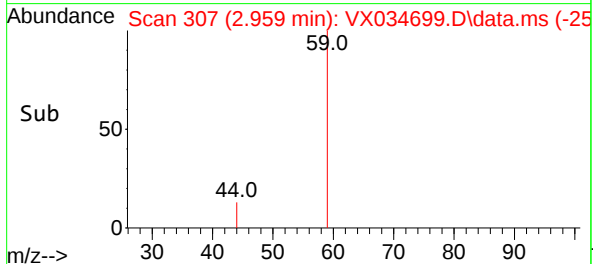
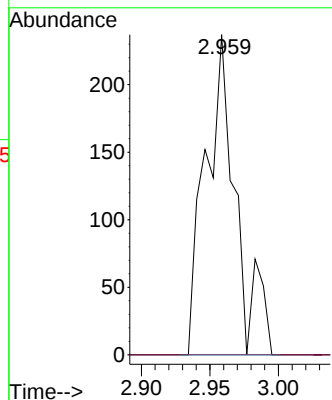
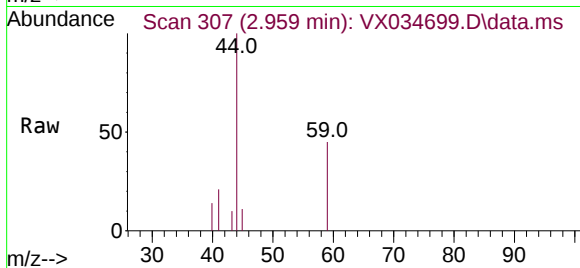
WC1-1-20230322

Tgt Ion: 59 Resp: 367

Ion Ratio Lower Upper

59 100

57 0.0 8.1 12.1#



#13

Acrolein

Concen: 0.300 ug/l

RT: 2.233 min Scan# 188

Delta R.T. 0.000 min

Lab File: VX034699.D

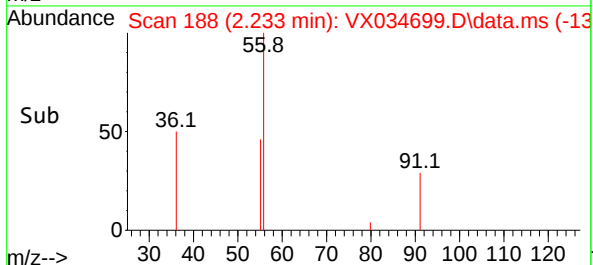
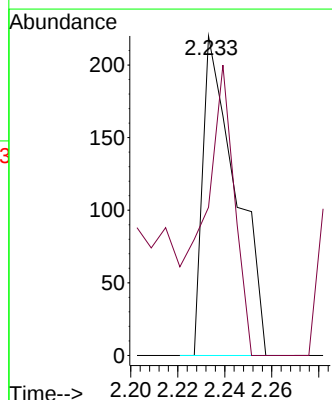
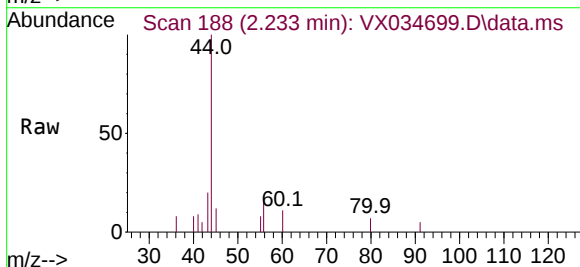
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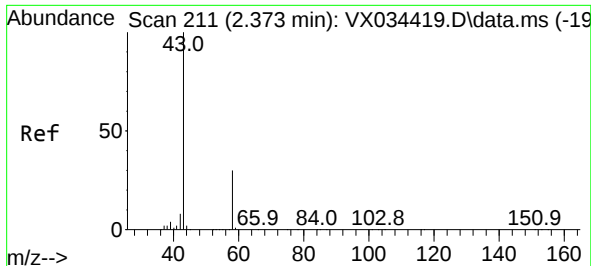
Tgt Ion: 56 Resp: 214

Ion Ratio Lower Upper

56 100

55 80.8 56.6 85.0





#16

Acetone

Concen: 16.281 ug/l

RT: 2.379 min Scan# 211

Delta R.T. 0.006 min

Lab File: VX034699.D

Acq: 23 Mar 2023 15:29

Instrument :

MSVOA_X

ClientSampleId :

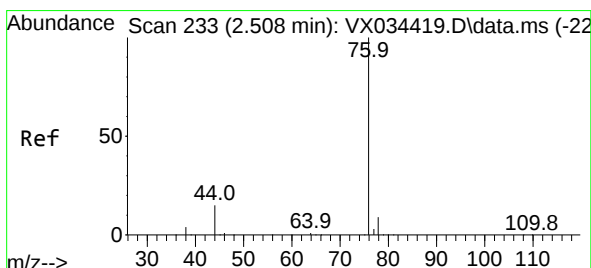
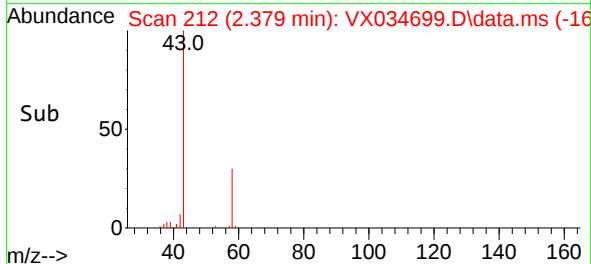
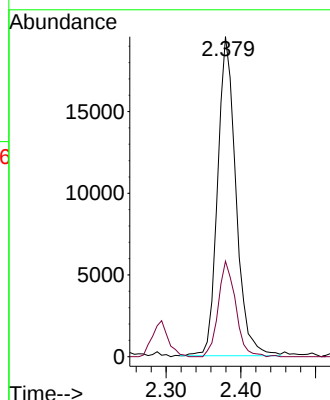
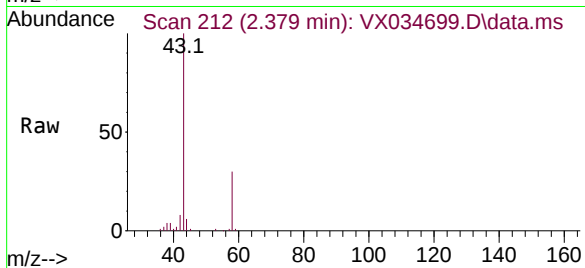
WC1-1-20230322

Tgt Ion: 43 Resp: 33251

Ion Ratio Lower Upper

43 100

58 29.9 24.7 37.1



#17

Carbon Disulfide

Concen: 0.269 ug/l

RT: 2.514 min Scan# 234

Delta R.T. 0.006 min

Lab File: VX034699.D

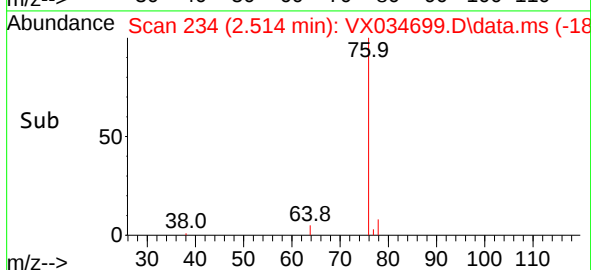
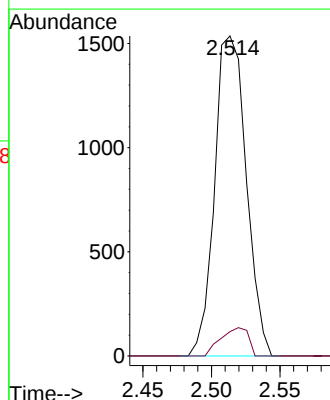
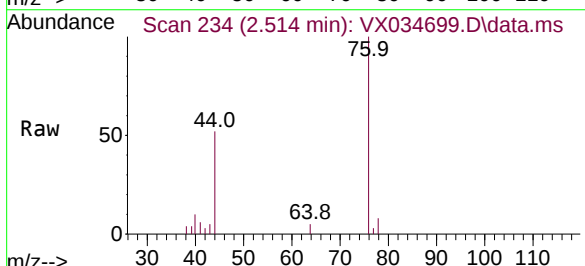
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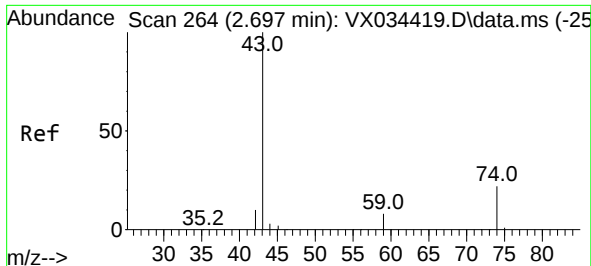
Tgt Ion: 76 Resp: 2466

Ion Ratio Lower Upper

76 100

78 7.6 7.2 10.8

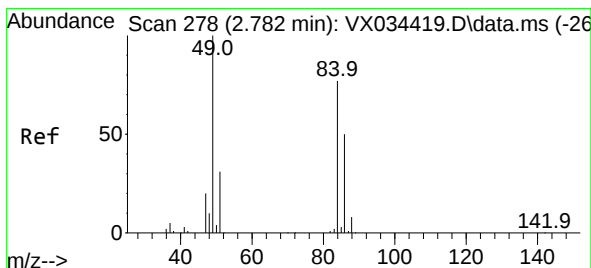
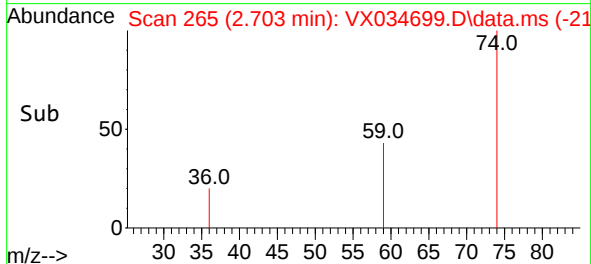
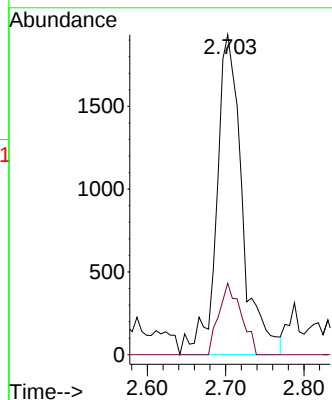
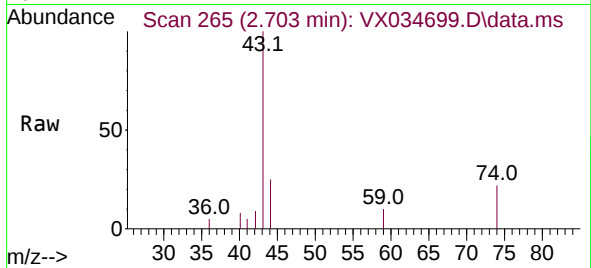




#18
Methyl Acetate
Concen: 0.657 ug/l
RT: 2.703 min Scan# 20
Delta R.T. 0.006 min
Lab File: VX034699.D
Acq: 23 Mar 2023 15:29

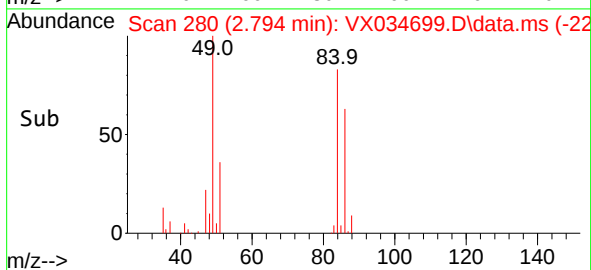
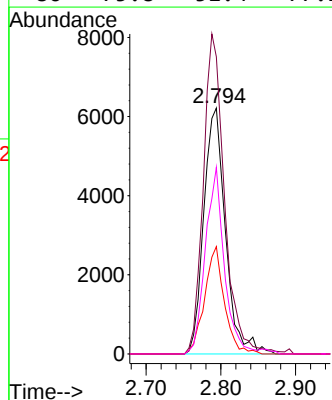
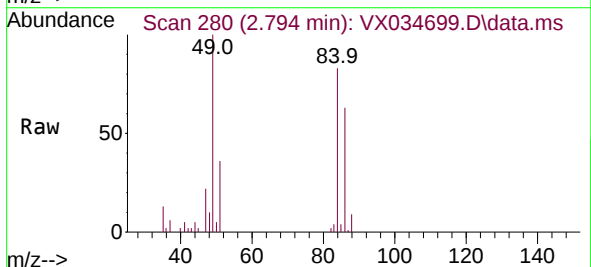
Instrument :
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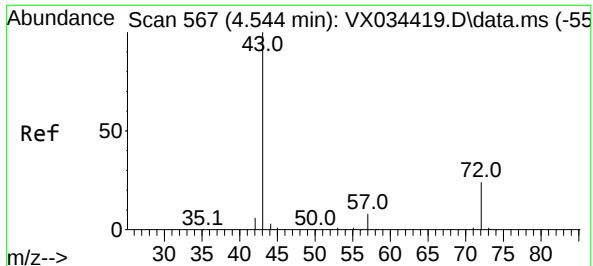
Tgt Ion: 43 Resp: 4387
Ion Ratio Lower Upper
43 100
74 19.4 18.3 27.5



#20
Methylene Chloride
Concen: 3.167 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.012 min
Lab File: VX034699.D
Acq: 23 Mar 2023 15:29

Tgt Ion: 84 Resp: 12555
Ion Ratio Lower Upper
84 100
49 120.8 103.8 155.8
51 43.6 31.8 47.8
86 75.8 51.4 77.2

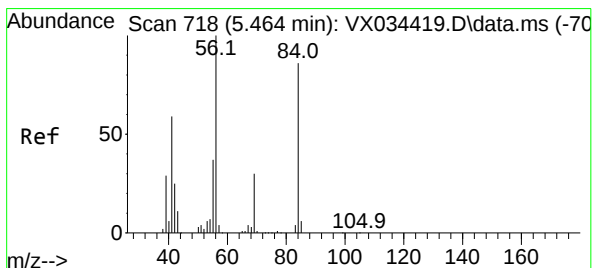
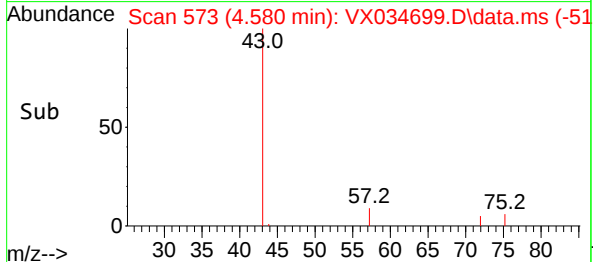
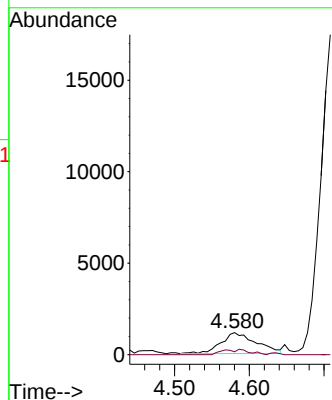
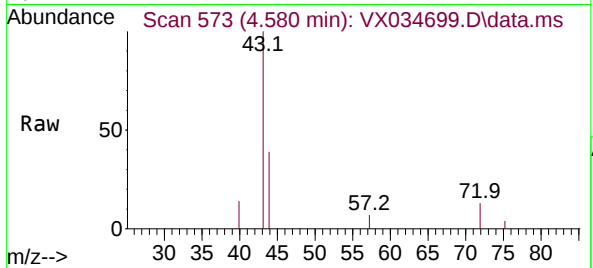




#25
2-Butanone
Concen: 1.290 ug/l
RT: 4.580 min Scan# 51
Delta R.T. 0.036 min
Lab File: VX034699.D
Acq: 23 Mar 2023 15:29

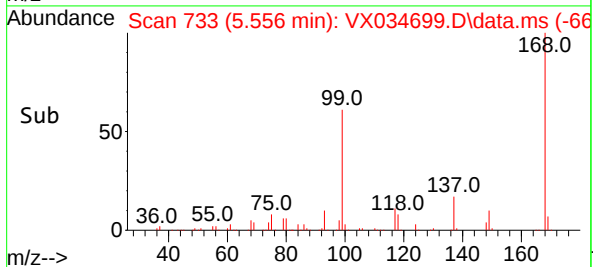
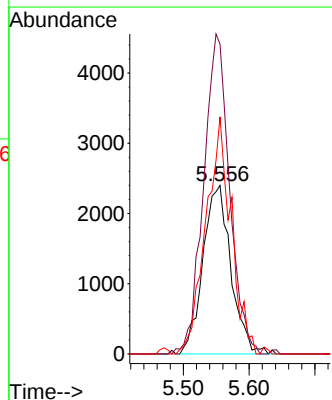
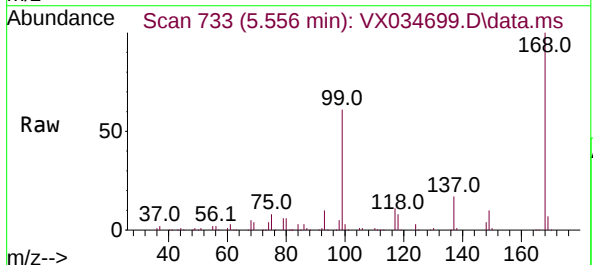
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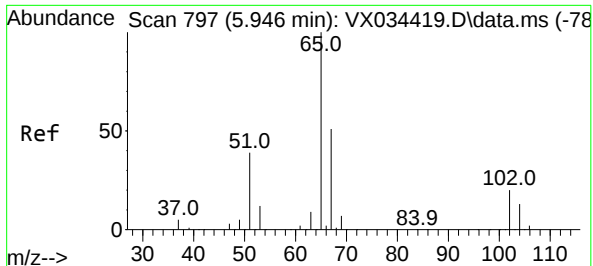
Tgt Ion: 43 Resp: 3771
Ion Ratio Lower Upper
43 100
72 14.0 19.3 28.9#



#31
Cyclohexane
Concen: 1.168 ug/l
RT: 5.556 min Scan# 733
Delta R.T. 0.091 min
Lab File: VX034699.D
Acq: 23 Mar 2023 15:29

Tgt Ion: 56 Resp: 7101
Ion Ratio Lower Upper
56 100
69 183.9 23.7 35.5#
84 140.8 68.5 102.7#

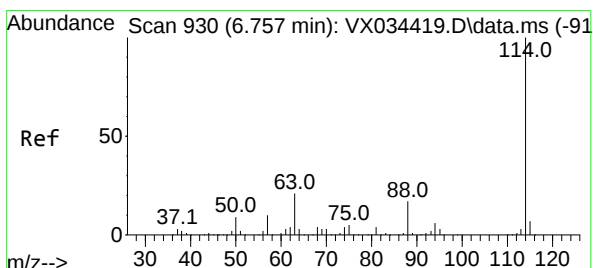
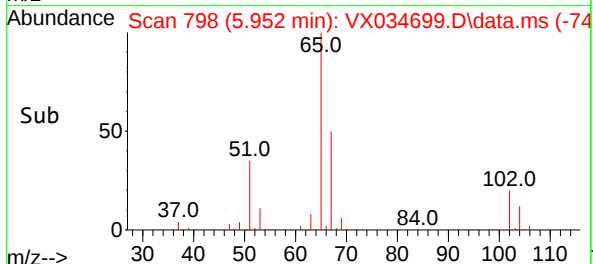
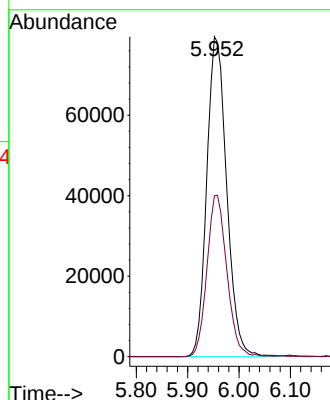
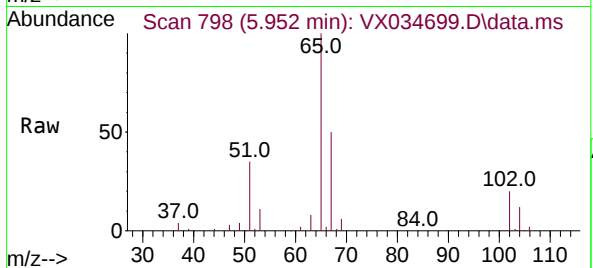




#33
 1,2-Dichloroethane-d4
 Concen: 49.289 ug/l
 RT: 5.952 min Scan# 798
 Delta R.T. 0.006 min
 Lab File: VX034699.D
 Acq: 23 Mar 2023 15:29

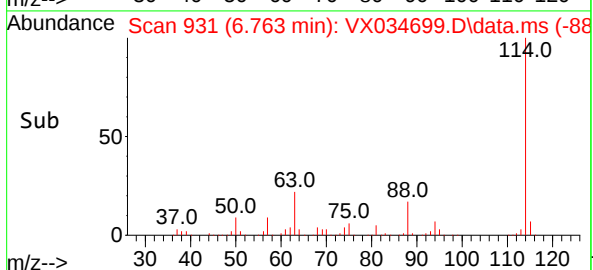
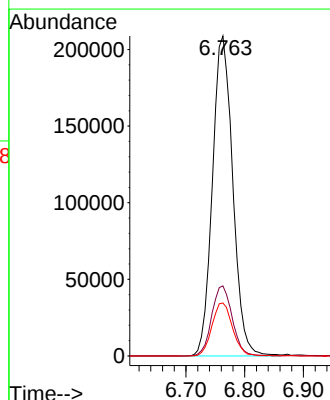
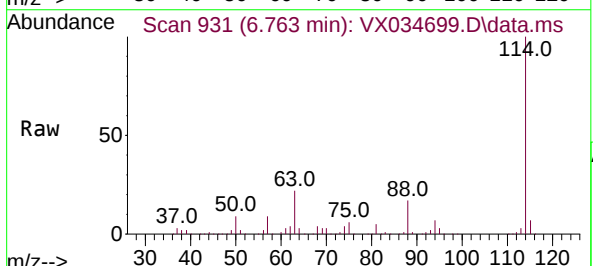
Instrument :
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 ClientSampleId :
 WC1-1-20230322

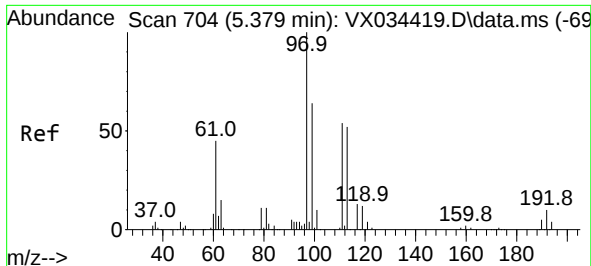
Tgt Ion: 65 Resp: 213706
 Ion Ratio Lower Upper
 65 100
 67 50.5 0.0 104.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.006 min
 Lab File: VX034699.D
 Acq: 23 Mar 2023 15:29

Tgt Ion: 114 Resp: 502173
 Ion Ratio Lower Upper
 114 100
 63 21.9 0.0 42.2
 88 16.5 0.0 33.2

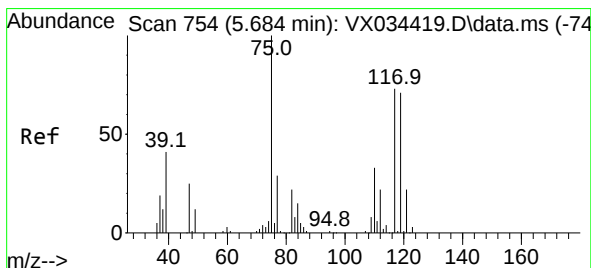
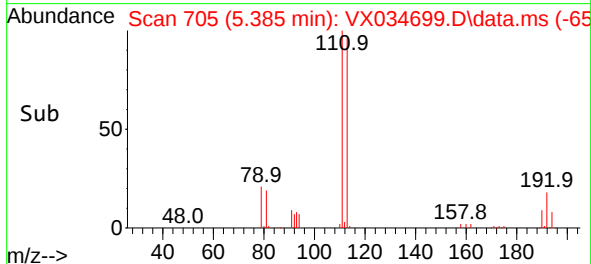
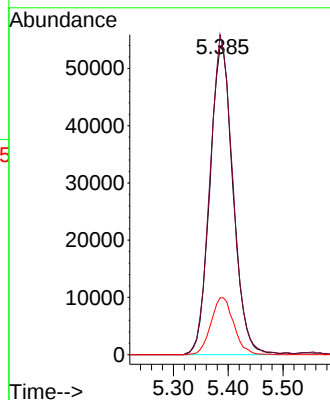
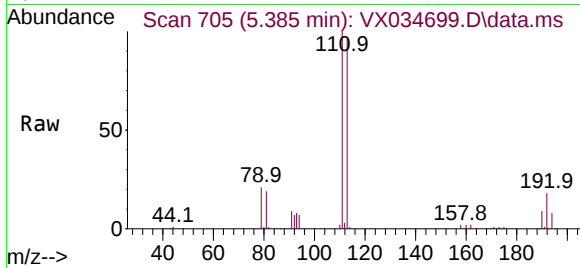




#35
Dibromofluoromethane
Concen: 47.953 ug/l
RT: 5.385 min Scan# 704
Delta R.T. 0.006 min
Lab File: VX034699.D
Acq: 23 Mar 2023 15:29

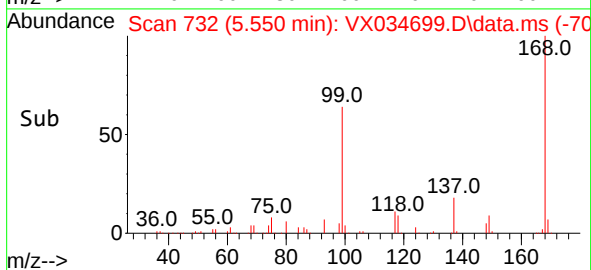
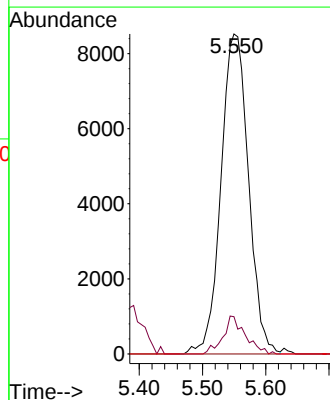
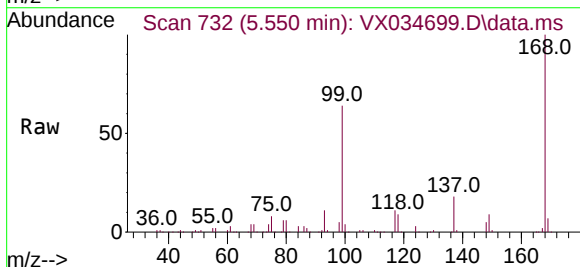
Instrument :
MSVOA_X
ClientSampleId :
WC1-1-20230322

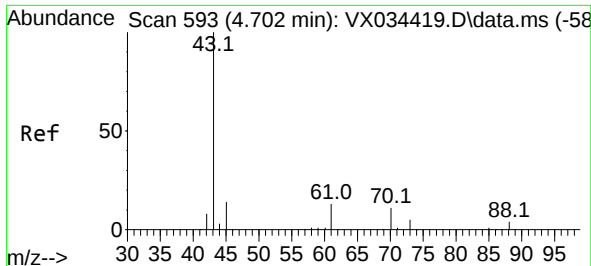
Tgt Ion:113 Resp: 158991
Ion Ratio Lower Upper
113 100
111 101.8 83.7 125.5
192 18.1 15.4 23.2



#36
1,1-Dichloropropene
Concen: 5.052 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.134 min
Lab File: VX034699.D
Acq: 23 Mar 2023 15:29

Tgt Ion: 75 Resp: 25727
Ion Ratio Lower Upper
75 100
110 9.6 17.5 52.5#
77 0.0 24.3 36.5#





#37

Ethyl Acetate

Concen: 9.893 ug/l

RT: 4.714 min Scan# 593

Delta R.T. 0.012 min

Lab File: VX034699.D

Acq: 23 Mar 2023 15:29

Instrument :

MSVOA_X

ClientSampleId :

WC1-1-20230322

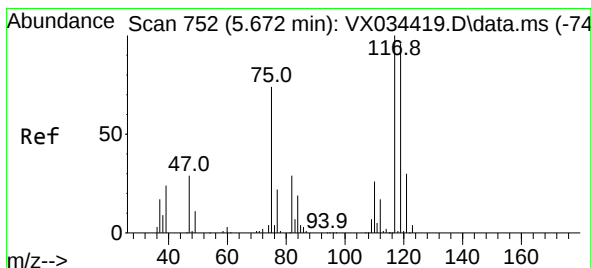
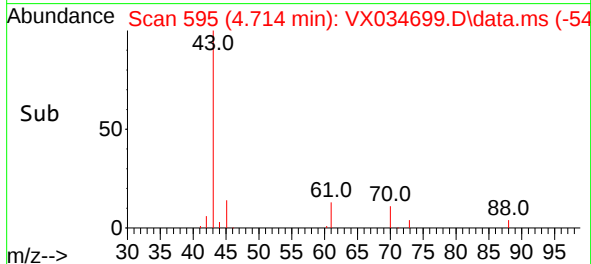
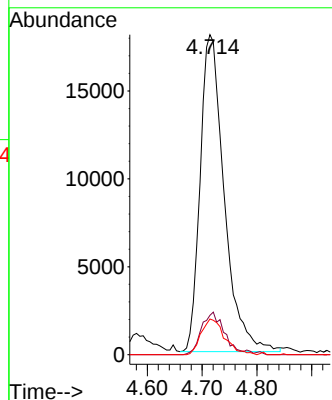
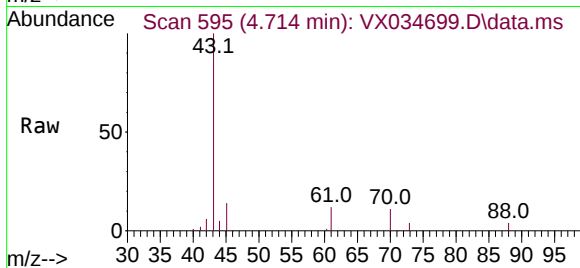
Tgt Ion: 43 Resp: 55038

Ion Ratio Lower Upper

43 100

61 13.2 10.2 15.4

70 11.0 8.2 12.4



#38

Carbon Tetrachloride

Concen: 6.446 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.122 min

Lab File: VX034699.D

Acq: 23 Mar 2023 15:29

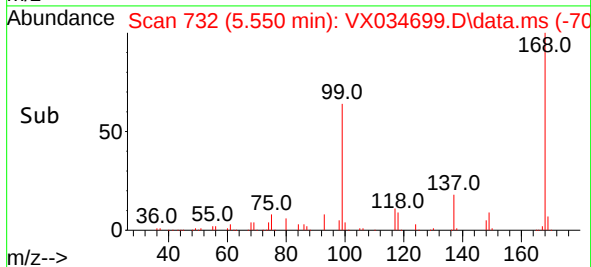
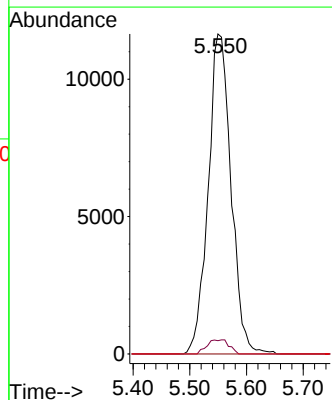
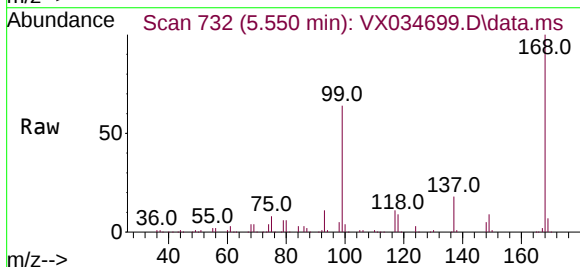
Tgt Ion: 117 Resp: 32654

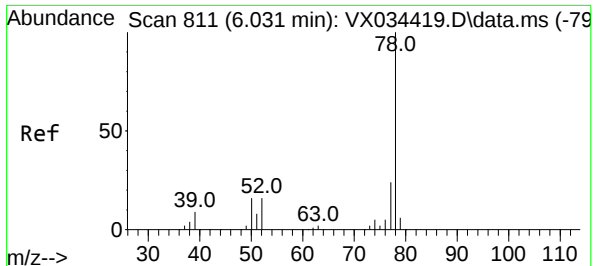
Ion Ratio Lower Upper

117 100

119 4.2 76.6 114.8#

121 0.0 23.8 35.6#

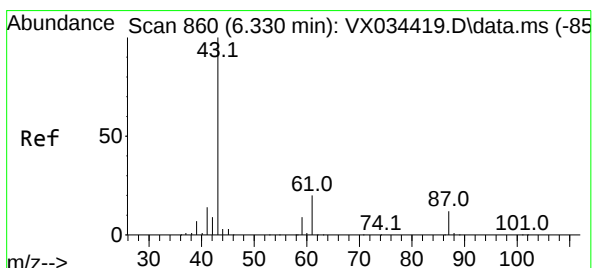
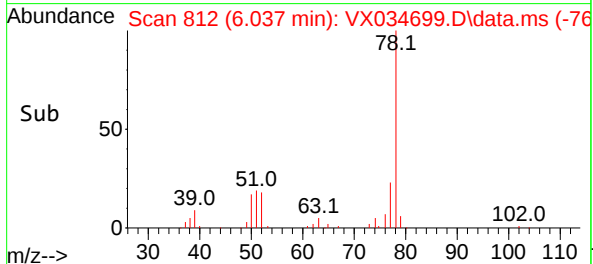
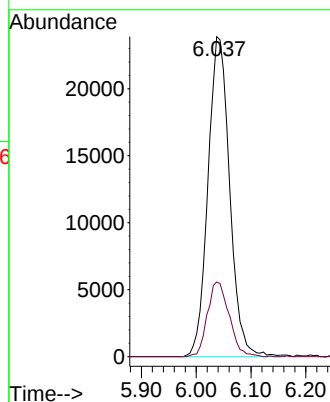
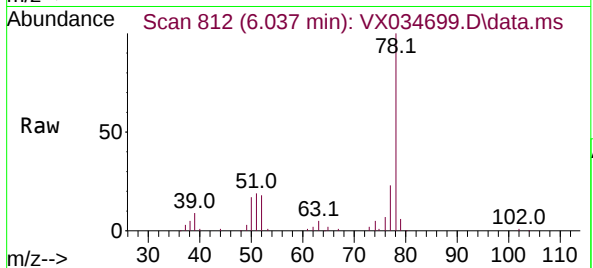




#40
Benzene
Concen: 4.401 ug/l
RT: 6.037 min Scan# 811
Delta R.T. 0.006 min
Lab File: VX034699.D
Acq: 23 Mar 2023 15:29

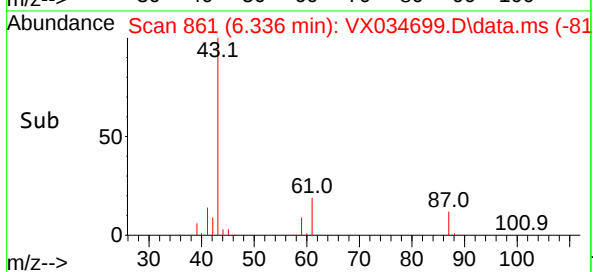
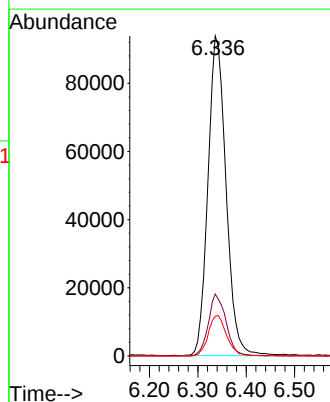
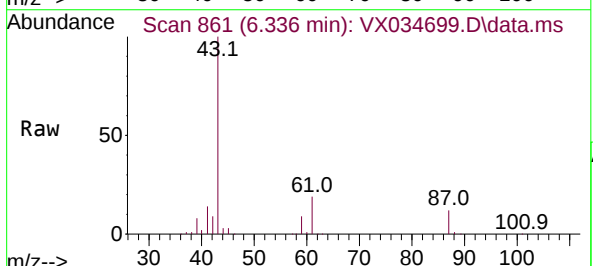
Instrument :
MSVOA_X
ClientSampleId :
WC1-1-20230322

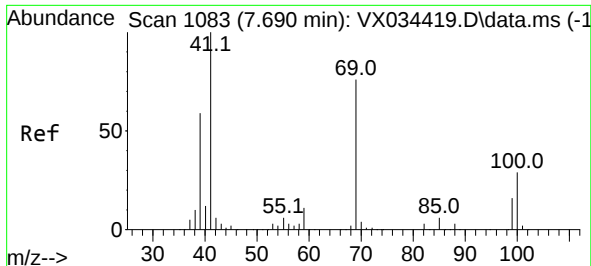
Tgt Ion: 78 Resp: 65566
Ion Ratio Lower Upper
78 100
77 23.4 19.0 28.4



#43
Isopropyl Acetate
Concen: 25.845 ug/l
RT: 6.336 min Scan# 861
Delta R.T. 0.006 min
Lab File: VX034699.D
Acq: 23 Mar 2023 15:29

Tgt Ion: 43 Resp: 243588
Ion Ratio Lower Upper
43 100
61 18.9 15.2 22.8
87 12.8 9.8 14.8





#48

Methyl methacrylate

Concen: 38.949 ug/l

RT: 7.793 min Scan# 1100

Delta R.T. 0.103 min

Lab File: VX034699.D

Acq: 23 Mar 2023 15:29

Instrument :

MSVOA_X

ClientSampleId :

WC1-1-20230322

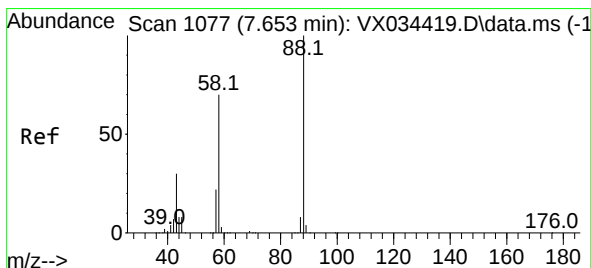
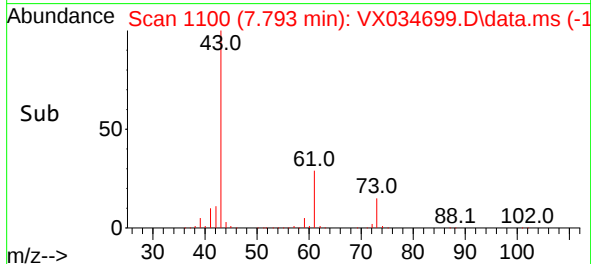
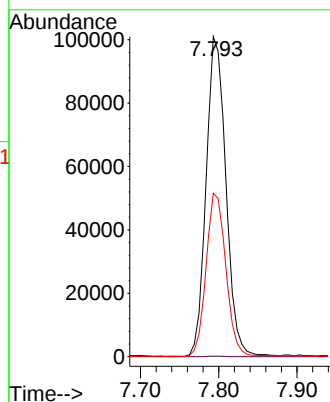
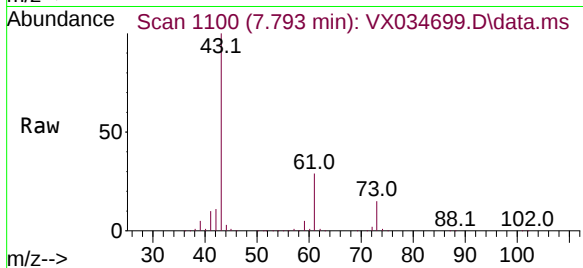
Tgt Ion: 41 Resp: 176552

Ion Ratio Lower Upper

41 100

69 0.1 62.2 93.4#

39 51.4 47.7 71.5



#49

1,4-Dioxane

Concen: 0.462 ug/l

RT: 7.689 min Scan# 1083

Delta R.T. 0.036 min

Lab File: VX034699.D

Acq: 23 Mar 2023 15:29

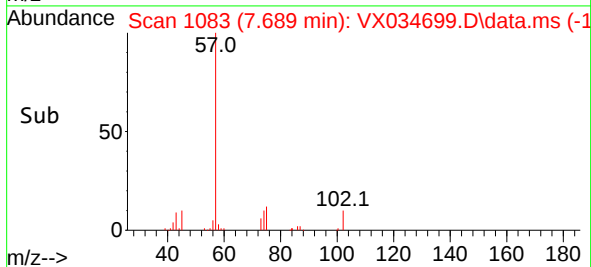
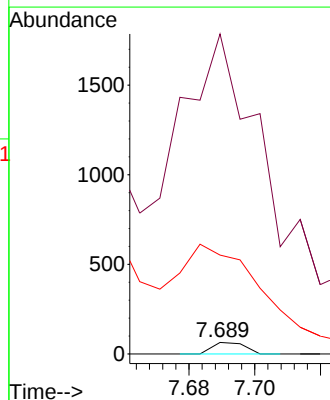
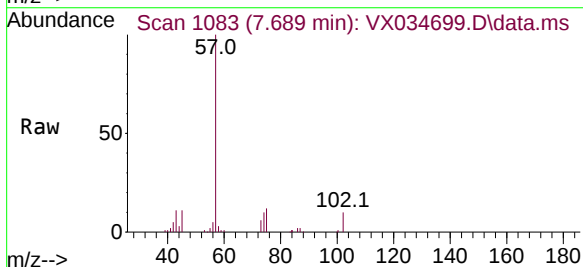
Tgt Ion: 88 Resp: 44

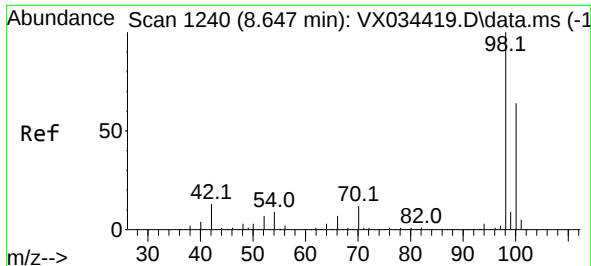
Ion Ratio Lower Upper

88 100

43 0.0 27.7 41.5#

58 2622.7 56.8 85.2#

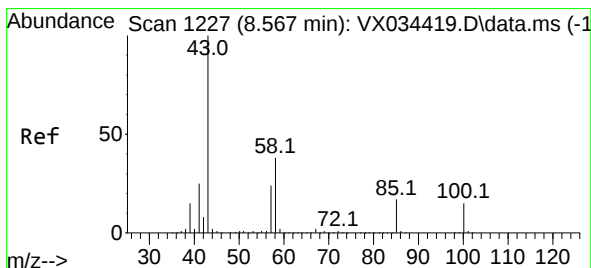
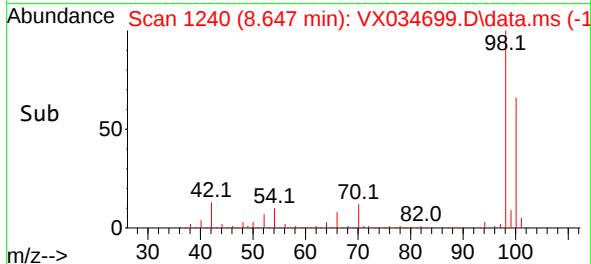
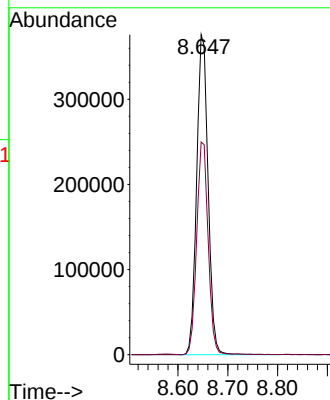
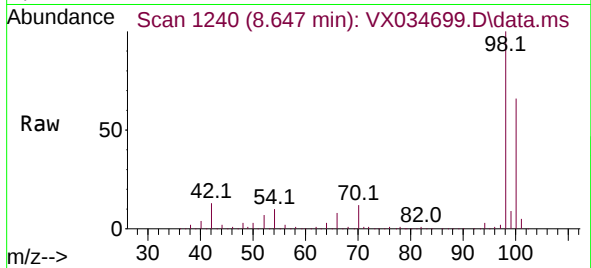




#50
Toluene-d8
Concen: 48.276 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX034699.D
Acq: 23 Mar 2023 15:29

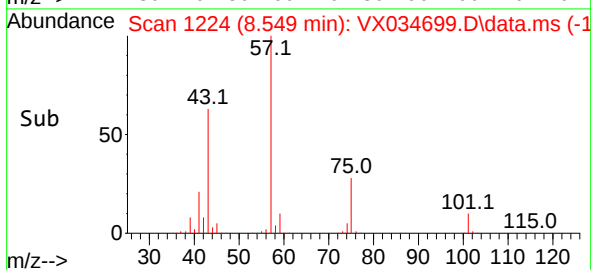
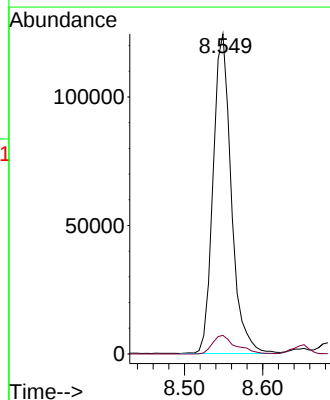
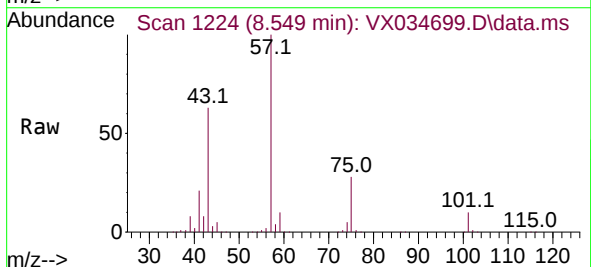
Instrument :
MSVOA_X
ClientSampleId :
WC1-1-20230322

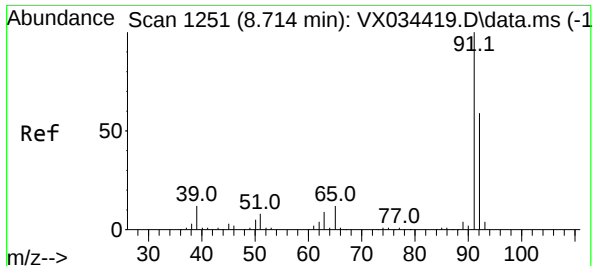
Tgt Ion: 98 Resp: 597522
Ion Ratio Lower Upper
98 100
100 66.7 52.5 78.7



#51
4-Methyl-2-Pentanone
Concen: 36.650 ug/l
RT: 8.549 min Scan# 1224
Delta R.T. -0.018 min
Lab File: VX034699.D
Acq: 23 Mar 2023 15:29

Tgt Ion: 43 Resp: 200381
Ion Ratio Lower Upper
43 100
58 7.5 30.6 46.0#





#52

Toluene

Concen: 3.857 ug/l

RT: 8.720 min Scan# 1251

Delta R.T. 0.006 min

Lab File: VX034699.D

Acq: 23 Mar 2023 15:29

Instrument :

MSVOA_X

ClientSampleId :

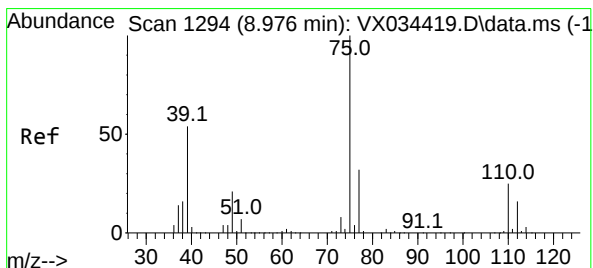
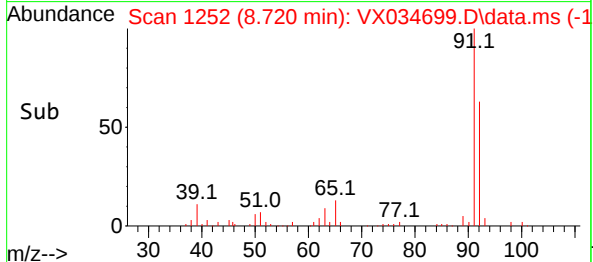
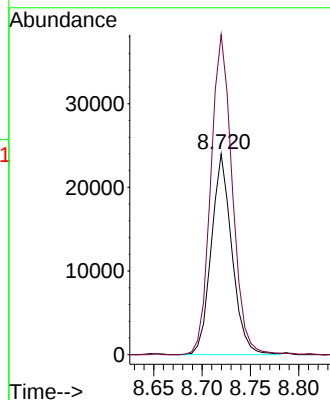
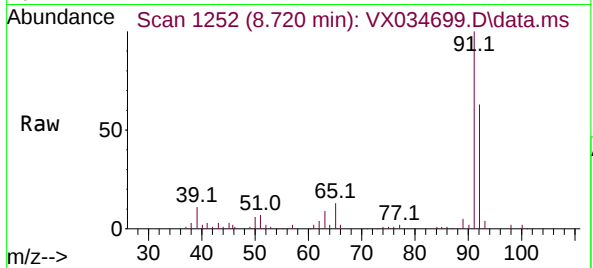
WC1-1-20230322

Tgt Ion: 92 Resp: 35576

Ion Ratio Lower Upper

92 100

91 166.8 136.8 205.2



#53

t-1,3-Dichloropropene

Concen: 0.233 ug/l

RT: 8.951 min Scan# 1290

Delta R.T. -0.025 min

Lab File: VX034699.D

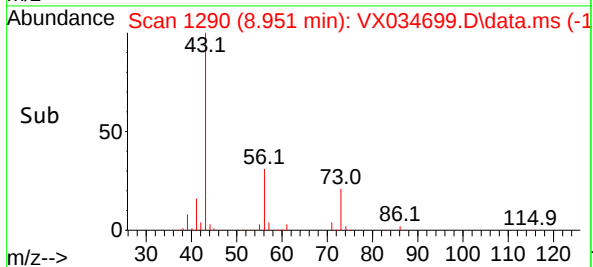
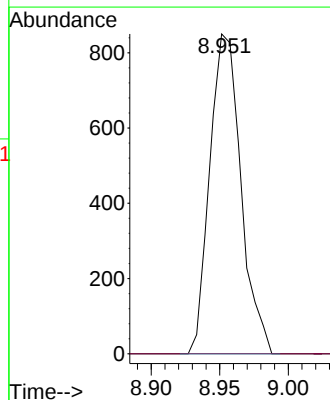
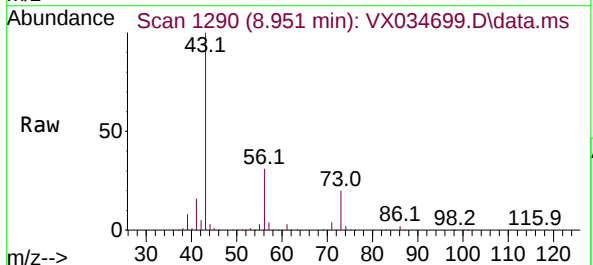
Acq: 23 Mar 2023 15:29

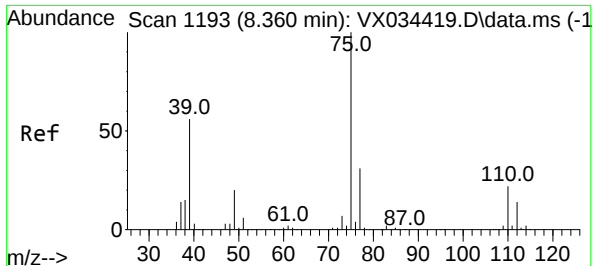
Tgt Ion: 75 Resp: 1345

Ion Ratio Lower Upper

75 100

77 0.0 25.4 38.2#

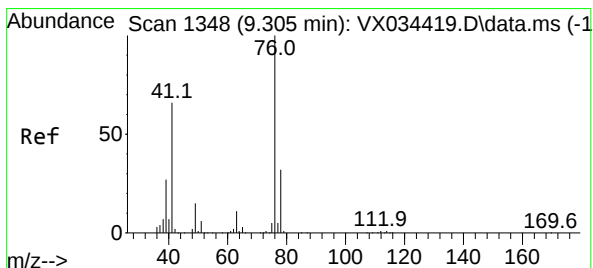
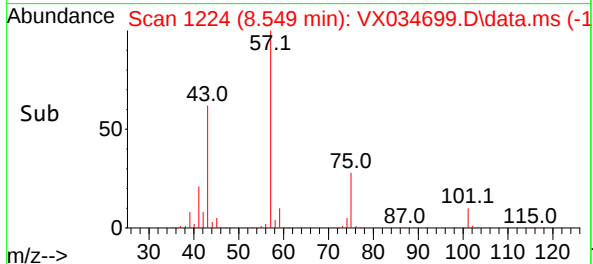
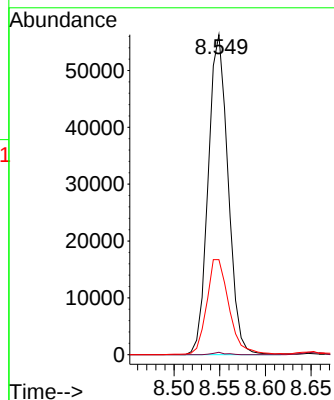
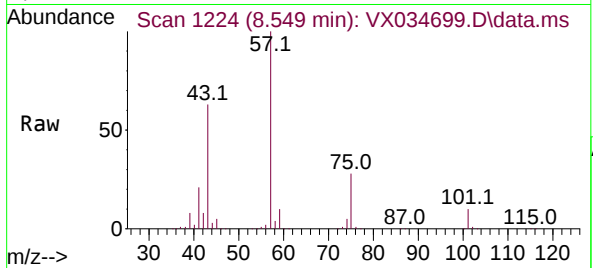




#54
 cis-1,3-Dichloropropene
 Concen: 13.629 ug/l
 RT: 8.549 min Scan# 1193
 Delta R.T. 0.189 min
 Lab File: VX034699.D
 Acq: 23 Mar 2023 15:29

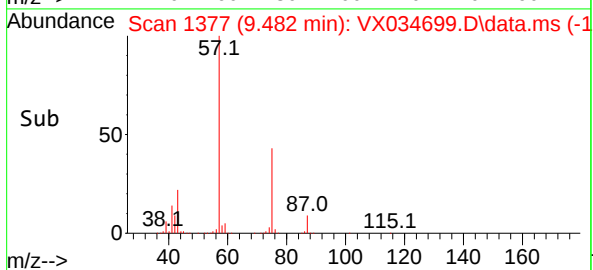
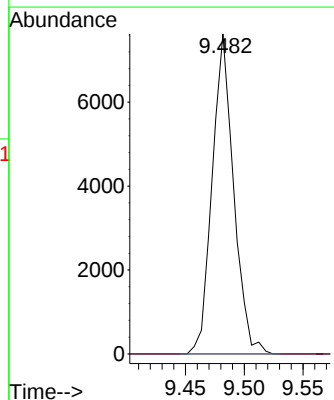
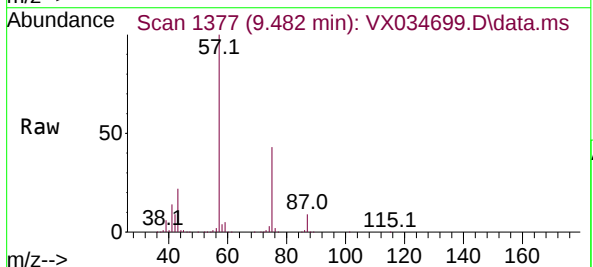
Instrument :
 MSVOA_X
 ClientSampleId :
 WC1-1-20230322

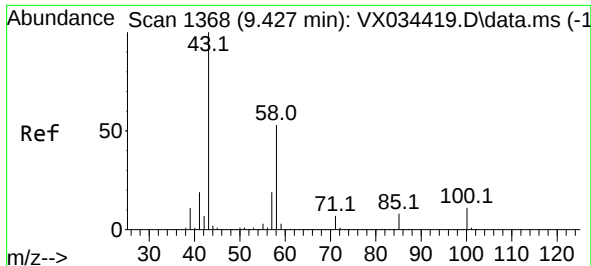
Tgt Ion: 75 Resp: 85024
 Ion Ratio Lower Upper
 75 100
 77 0.8 25.0 37.4#
 39 29.5 44.6 66.8#



#57
 1,3-Dichloropropane
 Concen: 1.489 ug/l
 RT: 9.482 min Scan# 1377
 Delta R.T. 0.177 min
 Lab File: VX034699.D
 Acq: 23 Mar 2023 15:29

Tgt Ion: 76 Resp: 9689
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.8 38.8#

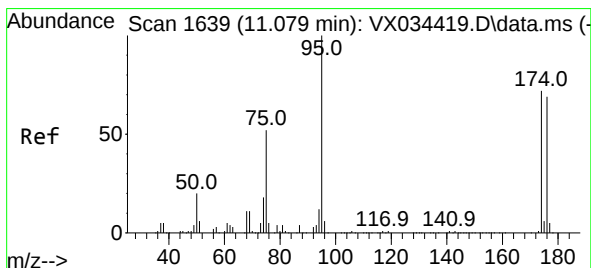
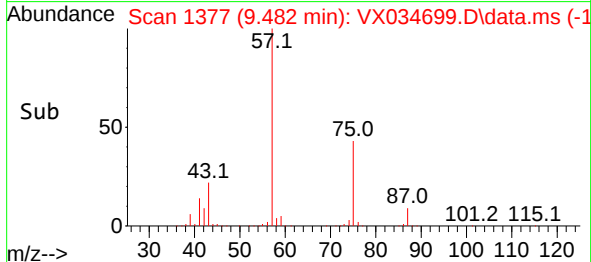
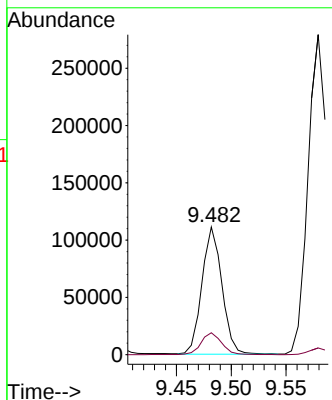
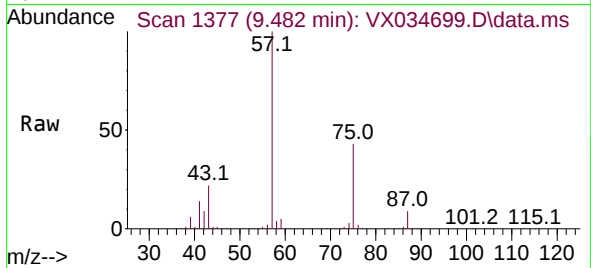




#59
2-Hexanone
Concen: 33.362 ug/l
RT: 9.482 min Scan# 11
Delta R.T. 0.055 min
Lab File: VX034699.D
Acq: 23 Mar 2023 15:29

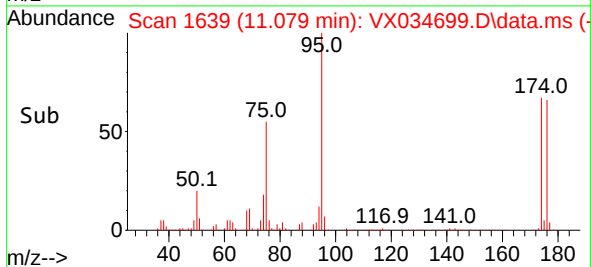
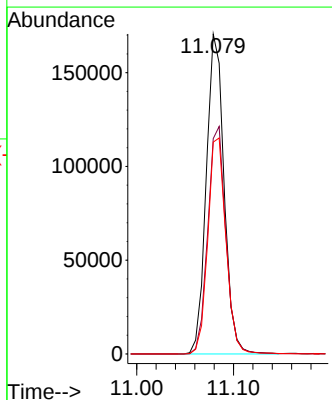
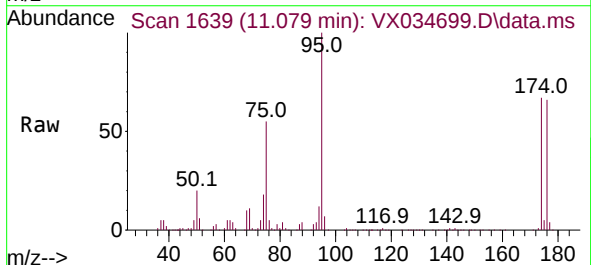
Instrument :
MSVOA_X
ClientSampleId :
WC1-1-20230322

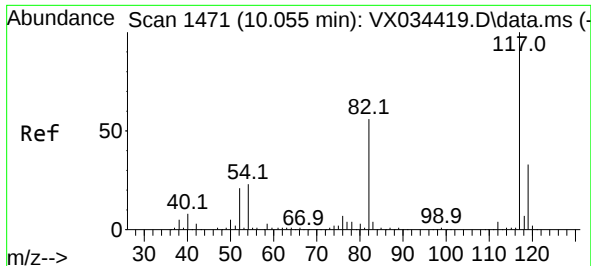
Tgt Ion: 43 Resp: 141001
Ion Ratio Lower Upper
43 100
58 18.0 26.3 78.9#



#62
4-Bromofluorobenzene
Concen: 43.710 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX034699.D
Acq: 23 Mar 2023 15:29

Tgt Ion: 95 Resp: 218529
Ion Ratio Lower Upper
95 100
174 72.0 0.0 147.4
176 68.9 0.0 140.6

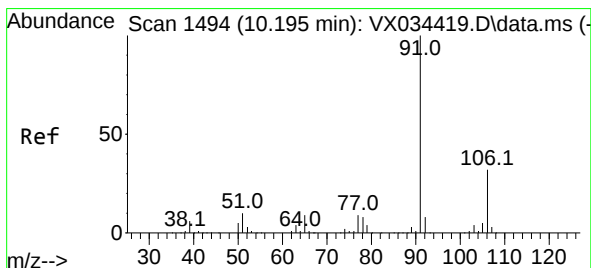
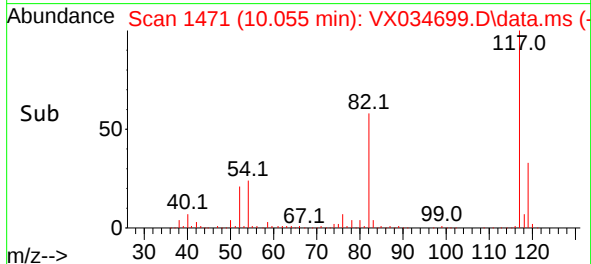
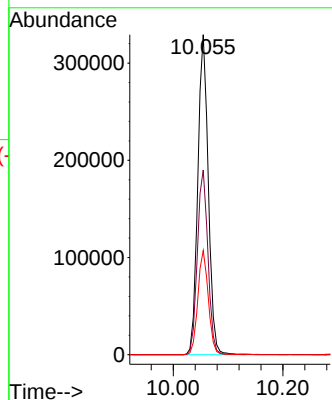
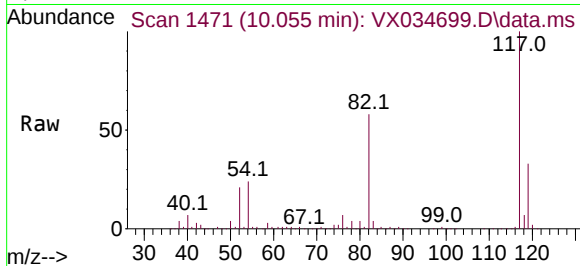




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX034699.D
Acq: 23 Mar 2023 15:29

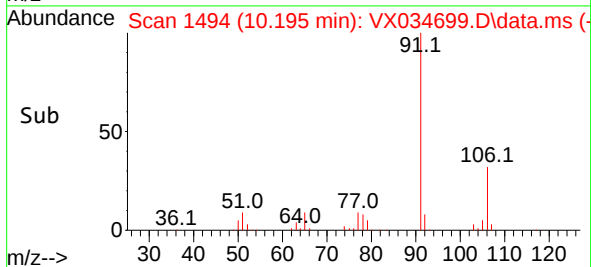
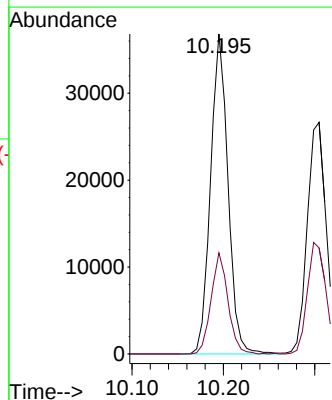
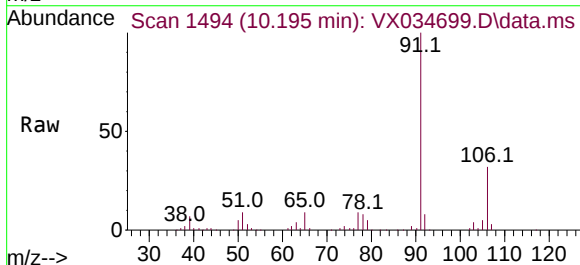
Instrument :
MSVOA_X
ClientSampleId :
WC1-1-20230322

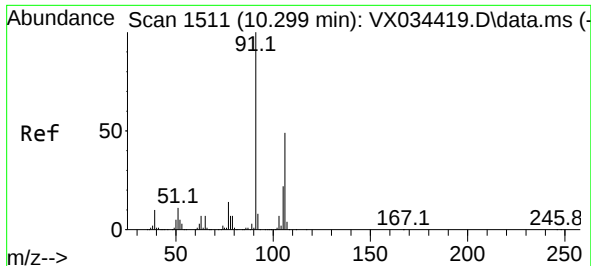
Tgt Ion:117 Resp: 439457
Ion Ratio Lower Upper
117 100
82 57.7 45.0 67.4
119 32.6 26.0 39.0



#67
Ethyl Benzene
Concen: 2.820 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX034699.D
Acq: 23 Mar 2023 15:29

Tgt Ion: 91 Resp: 48674
Ion Ratio Lower Upper
91 100
106 31.6 25.6 38.4

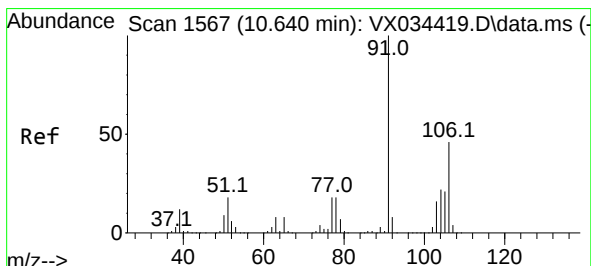
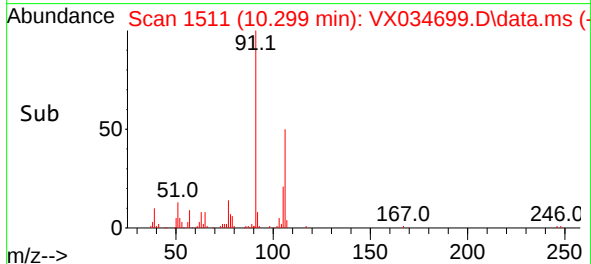
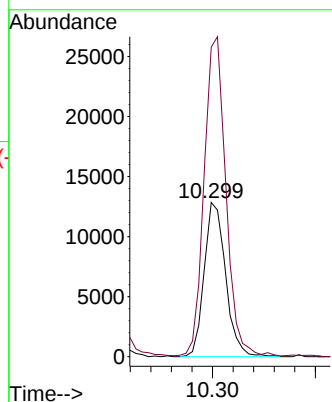
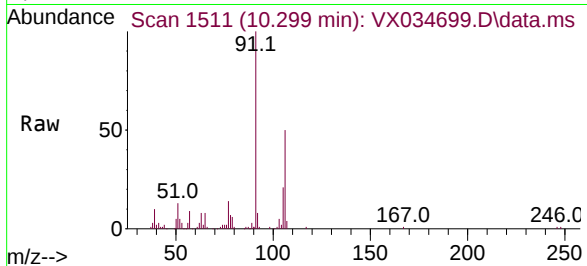




#68
m/p-Xylenes
Concen: 2.808 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX034699.D
Acq: 23 Mar 2023 15:29

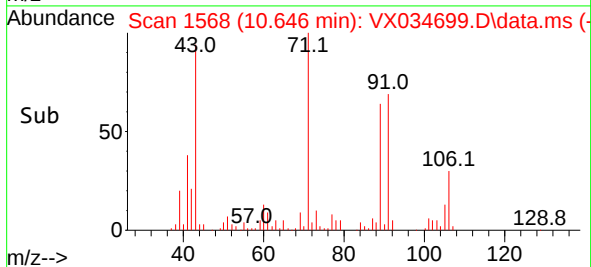
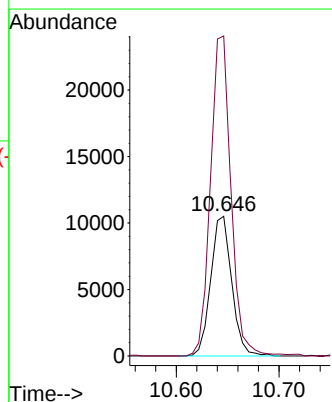
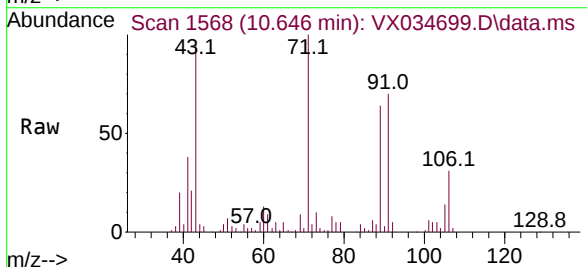
Instrument :
MSVOA_X
ClientSampleId :
WC1-1-20230322

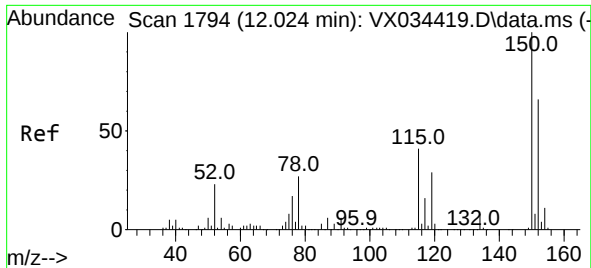
Tgt Ion:106 Resp: 18617
Ion Ratio Lower Upper
106 100
91 210.0 164.0 246.0



#69
o-Xylene
Concen: 2.245 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.006 min
Lab File: VX034699.D
Acq: 23 Mar 2023 15:29

Tgt Ion:106 Resp: 14939
Ion Ratio Lower Upper
106 100
91 224.4 108.5 325.3

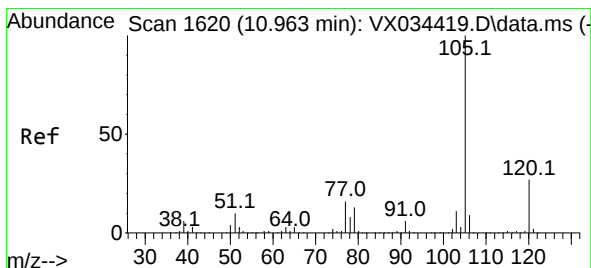
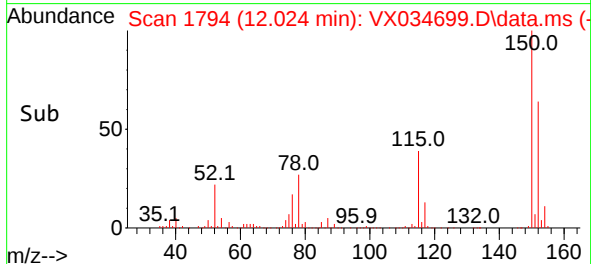
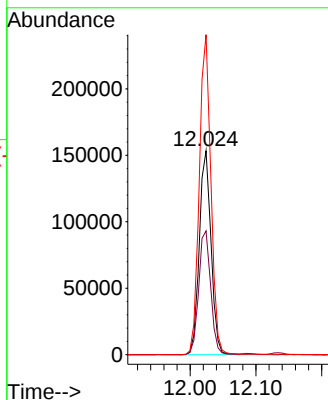
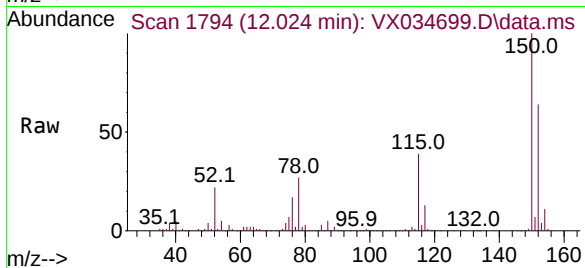




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX034699.D
 Acq: 23 Mar 2023 15:29

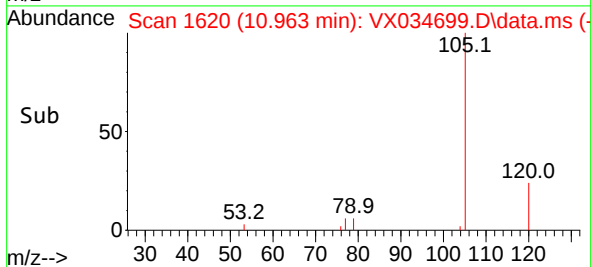
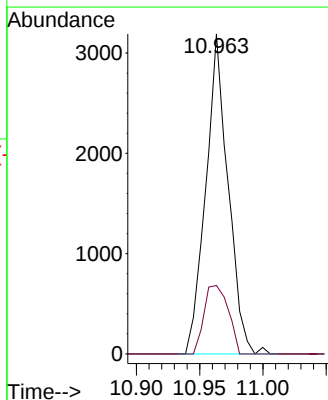
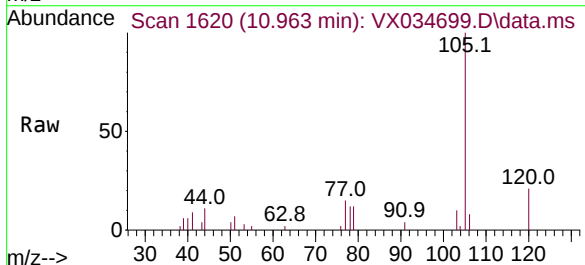
Instrument :
 MSVOA_X
 ClientSampleId :
 WC1-1-20230322

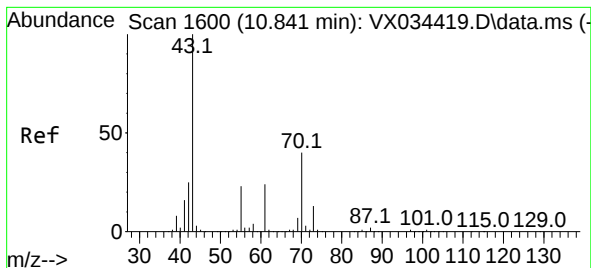
Tgt Ion:152 Resp: 190174
 Ion Ratio Lower Upper
 152 100
 115 62.0 45.0 135.0
 150 154.9 0.0 352.4



#73
 Isopropylbenzene
 Concen: 0.267 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. -0.000 min
 Lab File: VX034699.D
 Acq: 23 Mar 2023 15:29

Tgt Ion:105 Resp: 3919
 Ion Ratio Lower Upper
 105 100
 120 23.2 13.3 39.9





#74

N-amy1 acetate

Concen: 7.957 ug/l

RT: 10.640 min Scan# 1

Delta R.T. -0.201 min

Lab File: VX034699.D

Acq: 23 Mar 2023 15:29

Instrument :

MSVOA_X

ClientSampleId :

WC1-1-20230322

Tgt Ion: 43 Resp: 56014

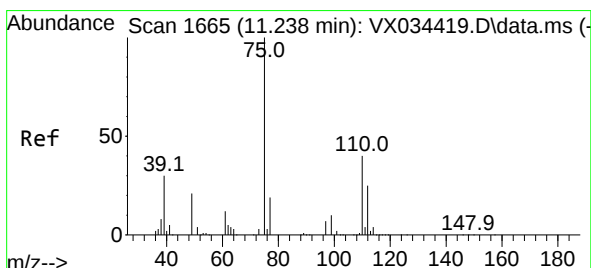
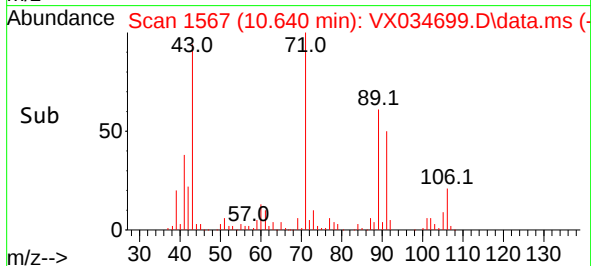
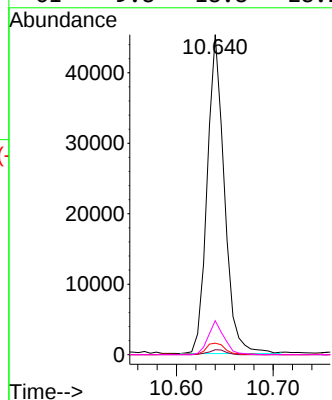
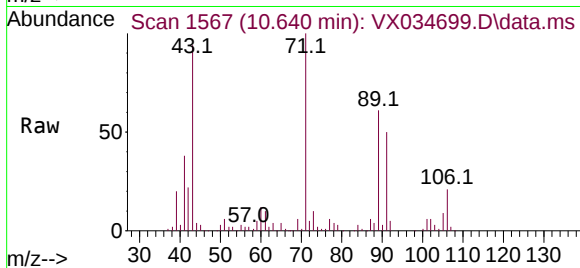
Ion Ratio Lower Upper

43 100

70 1.6 32.1 48.1#

55 4.1 18.3 27.5#

61 9.8 18.8 28.2#



#76

1,2,3-Trichloropropane

Concen: 26.679 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.159 min

Lab File: VX034699.D

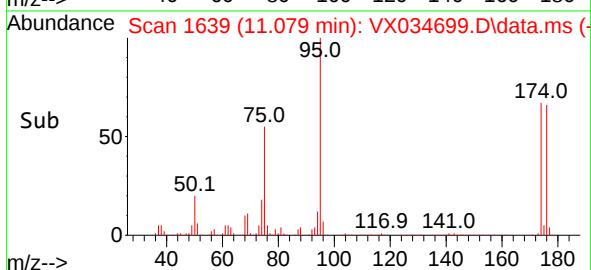
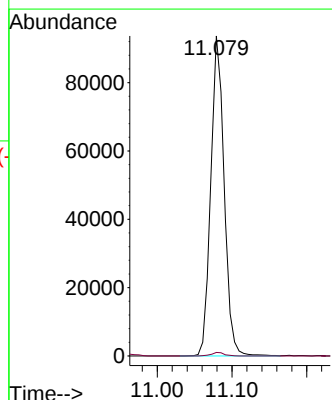
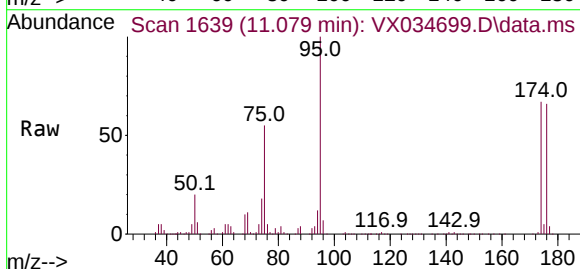
Acq: 23 Mar 2023 15:29

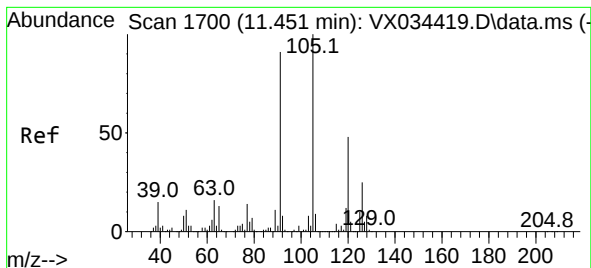
Tgt Ion: 75 Resp: 116499

Ion Ratio Lower Upper

75 100

77 1.1 21.6 64.8#





#80

1,3,5-Trimethylbenzene

Concen: 0.586 ug/l

RT: 11.451 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX034699.D

Acq: 23 Mar 2023 15:29

Instrument :

MSVOA_X

ClientSampleId :

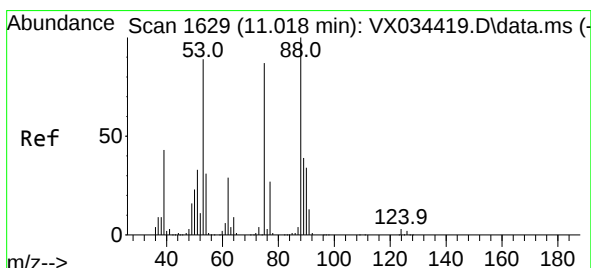
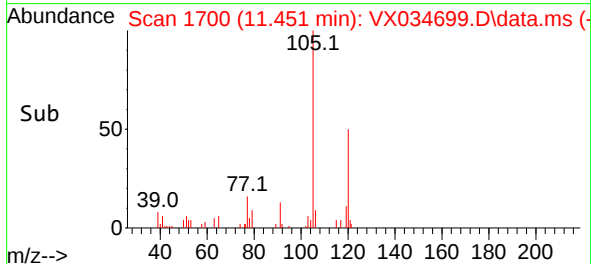
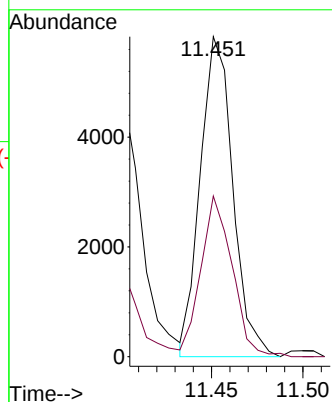
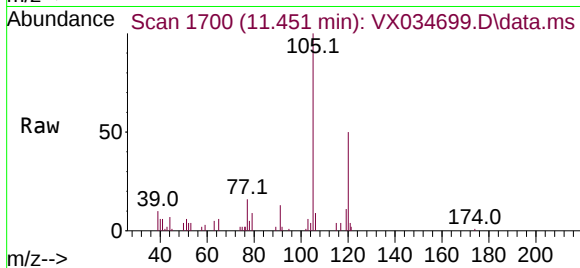
WC1-1-20230322

Tgt Ion:105 Resp: 7227

Ion Ratio Lower Upper

105 100

120 48.3 23.7 71.1



#81

trans-1,4-Dichloro-2-butene

Concen: 72.176 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX034699.D

Acq: 23 Mar 2023 15:29

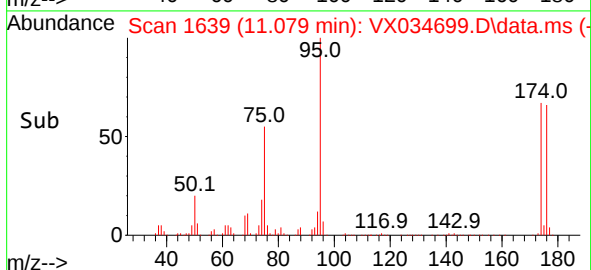
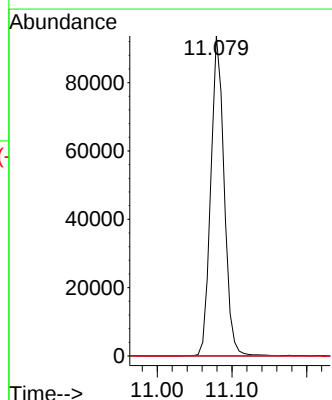
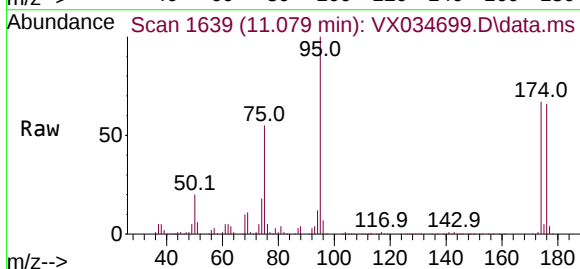
Tgt Ion: 75 Resp: 116499

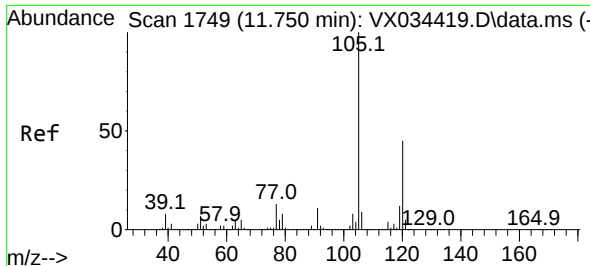
Ion Ratio Lower Upper

75 100

53 0.0 82.6 124.0#

89 0.0 36.9 55.3#

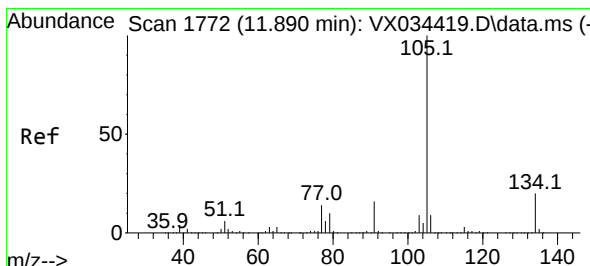
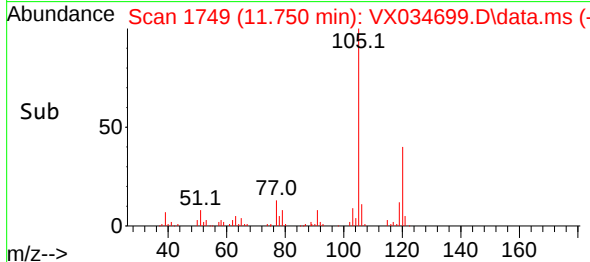
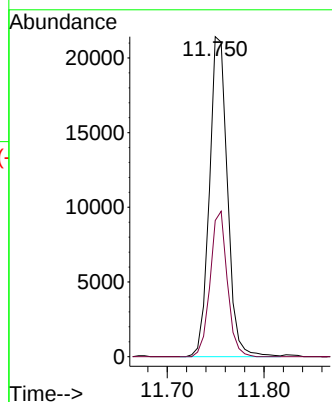
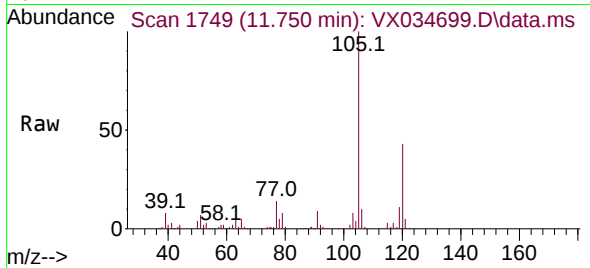




#84
 1,2,4-Trimethylbenzene
 Concen: 2.207 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. -0.000 min
 Lab File: VX034699.D
 Acq: 23 Mar 2023 15:29

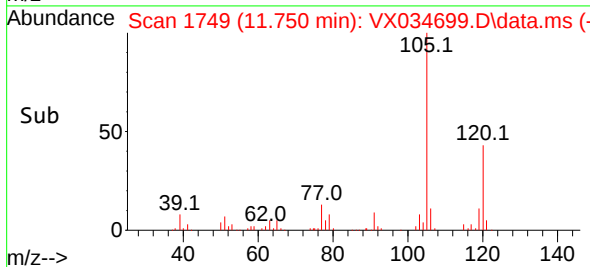
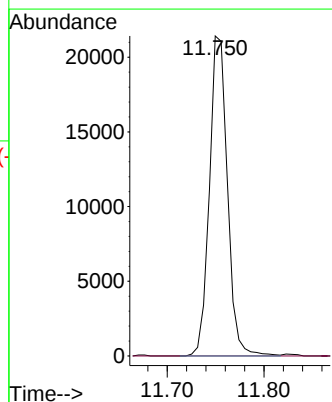
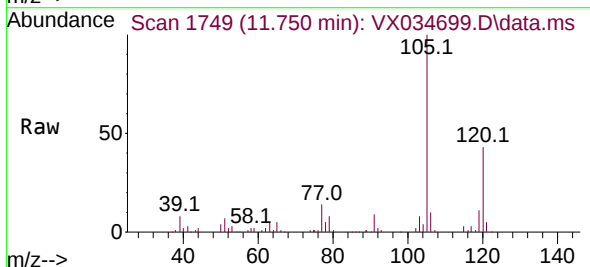
Instrument :
 MSVOA_X
 ClientSampleId :
 WC1-1-20230322

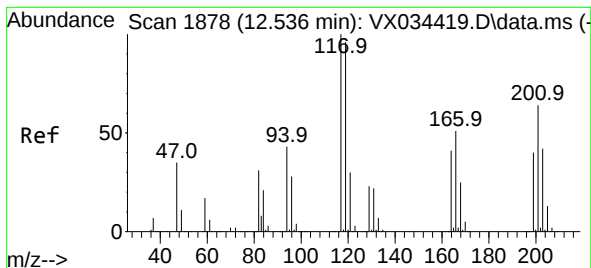
Tgt Ion:105 Resp: 27803
 Ion Ratio Lower Upper
 105 100
 120 43.1 22.4 67.0



#85
 sec-Butylbenzene
 Concen: 1.830 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. -0.140 min
 Lab File: VX034699.D
 Acq: 23 Mar 2023 15:29

Tgt Ion:105 Resp: 27803
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.2 30.4#





#90

Hexachloroethane

Concen: 2.019 ug/l

RT: 12.414 min Scan# 1858

Delta R.T. -0.122 min

Lab File: VX034699.D

Acq: 23 Mar 2023 15:29

Instrument :

MSVOA_X

ClientSampleId :

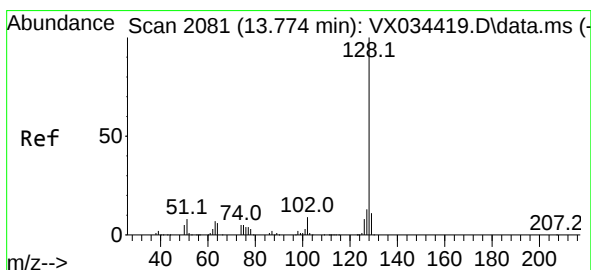
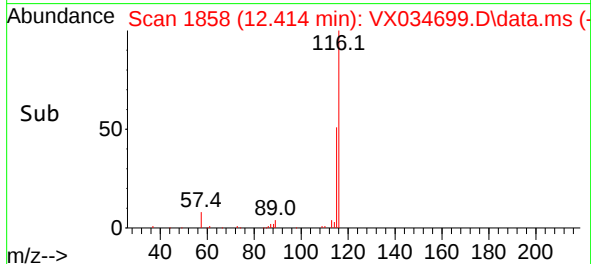
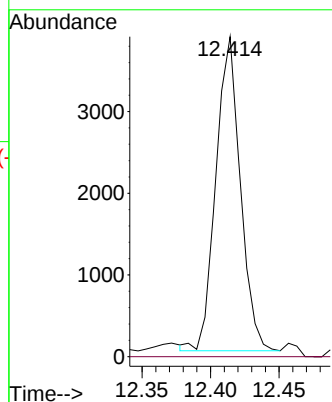
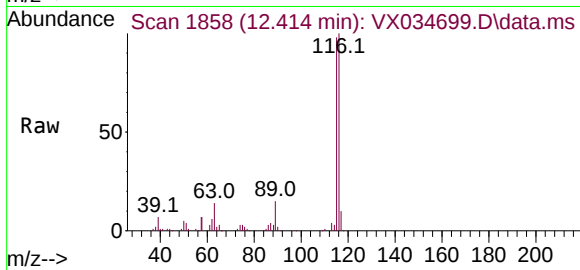
WC1-1-20230322

Tgt Ion:117 Resp: 4771

Ion Ratio Lower Upper

117 100

201 0.0 34.4 103.1#



#95

Naphthalene

Concen: 10.447 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX034699.D

Acq: 23 Mar 2023 15:29

Tgt Ion:128 Resp: 146286

Ion Ratio Lower Upper

128 100

127 12.7 10.2 15.4

129 11.1 8.6 13.0

