

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032323\
 Data File : VX034700.D
 Acq On : 23 Mar 2023 15:52
 Operator : JC/MD
 Sample : 02045-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC1-2-20230322

Quant Time: Mar 24 05:45:46 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	305407	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.763	114	514808	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	445893	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	202164	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	218184	49.107	ug/l	0.01
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.220%
35) Dibromofluoromethane	5.385	113	159596	46.954	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.900%
50) Toluene-d8	8.647	98	609756	48.055	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.100%
62) 4-Bromofluorobenzene	11.079	95	230267	44.928	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.860%

Target Compounds				Qvalue		
3) Chloromethane	1.301	50	307	Below Cal	#	48
11) Tert butyl alcohol	2.965	59	331	0.358	ug/l	96
13) Acrolein	2.233	56	440	0.601	ug/l	97
16) Acetone	2.380	43	34593	16.529	ug/l	96
17) Carbon Disulfide	2.514	76	3289	0.350	ug/l	# 92
18) Methyl Acetate	2.703	43	3921	0.573	ug/l	# 84
20) Methylene Chloride	2.788	84	12218	3.008	ug/l	91
25) 2-Butanone	4.574	43	4093	1.367	ug/l	99
29) Tetrahydrofuran	5.044	42	585	0.317	ug/l	# 52
31) Cyclohexane	5.556	56	6970	1.119	ug/l	# 1
36) 1,1-Dichloropropene	5.544	75	25972	4.975	ug/l	# 51
37) Ethyl Acetate	4.721	43	57334	10.053	ug/l	97
38) Carbon Tetrachloride	5.556	117	32460	6.250	ug/l	# 16
40) Benzene	6.038	78	105702	6.921	ug/l	98
43) Isopropyl Acetate	6.336	43	252227	26.105	ug/l	100
48) Methyl methacrylate	7.799	41	188515	40.568	ug/l	# 46
49) 1,4-Dioxane	7.635	88	30	0.307	ug/l	# 1
51) 4-Methyl-2-Pentanone	8.549	43	200544	35.779	ug/l	# 50
52) Toluene	8.720	92	56861	6.014	ug/l	98
53) t-1,3-Dichloropropene	8.952	75	1387	0.235	ug/l	# 43
54) cis-1,3-Dichloropropene	8.549	75	86726	13.561	ug/l	# 57
57) 1,3-Dichloropropane	9.482	76	9838	1.475	ug/l	# 42
59) 2-Hexanone	9.482	43	144163	33.273	ug/l	# 51
67) Ethyl Benzene	10.195	91	69877	3.990	ug/l	100
68) m/p-Xylenes	10.299	106	31854	4.735	ug/l	100
69) o-Xylene	10.640	106	21877	3.240	ug/l	99
70) Styrene	10.659	104	2465	0.226	ug/l	# 1
73) Isopropylbenzene	10.964	105	4224	0.270	ug/l	93
74) N-amyl acetate	10.640	43	56616	7.565	ug/l	# 53
76) 1,2,3-Trichloropropane	11.079	75	120722	26.007	ug/l	# 34
79) 2-Chlorotoluene	11.378	91	2655	0.238	ug/l	# 42
80) 1,3,5-Trimethylbenzene	11.451	105	8508	0.649	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.079	75	120722	70.357	ug/l	# 8
84) 1,2,4-Trimethylbenzene	11.750	105	20876	1.559	ug/l	98
85) sec-Butylbenzene	11.750	105	20876	1.292	ug/l	# 56
90) Hexachloroethane	12.415	117	6435	2.561	ug/l	# 15

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

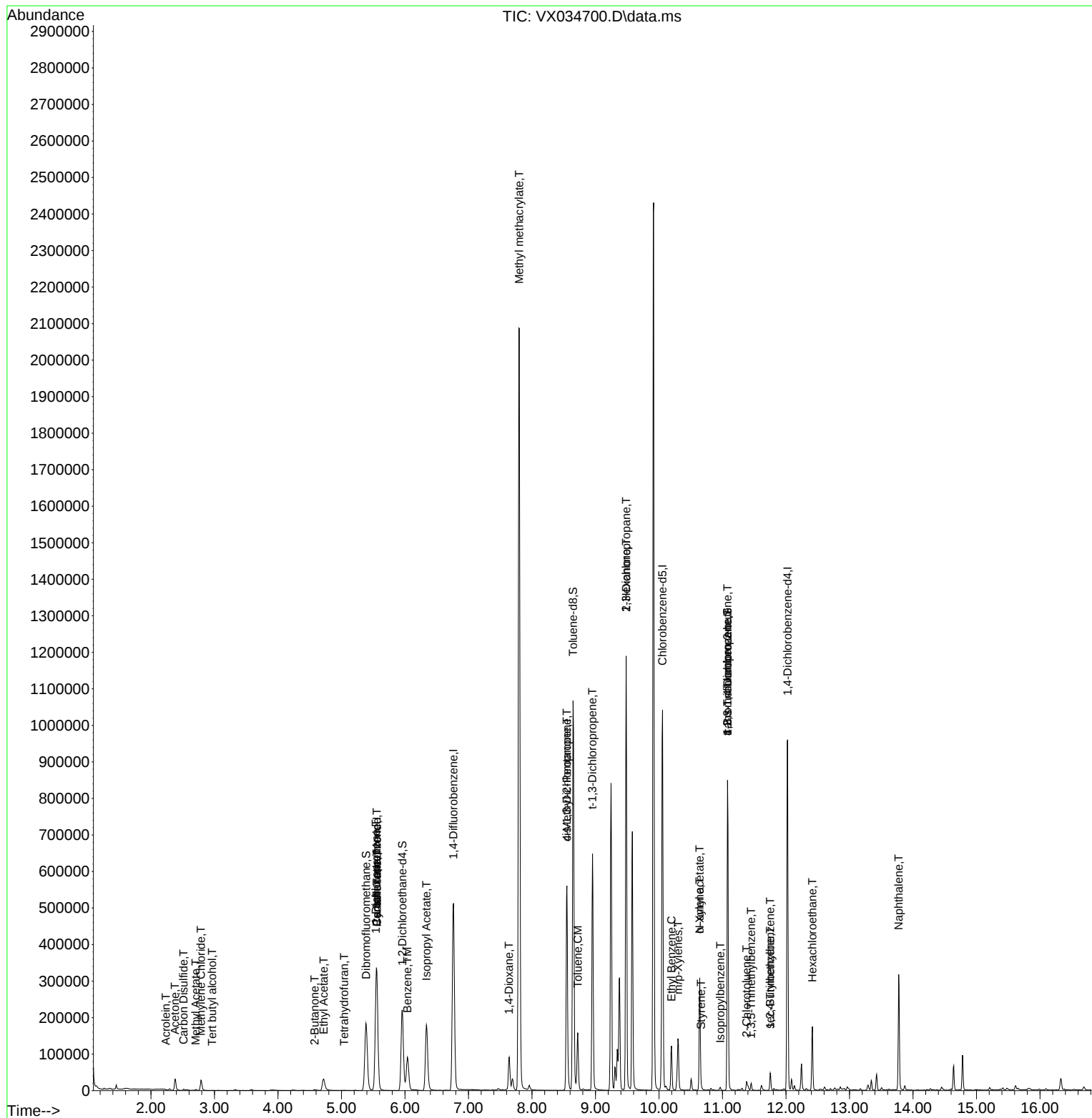
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.774	128	186217	12.510	ug/l	100

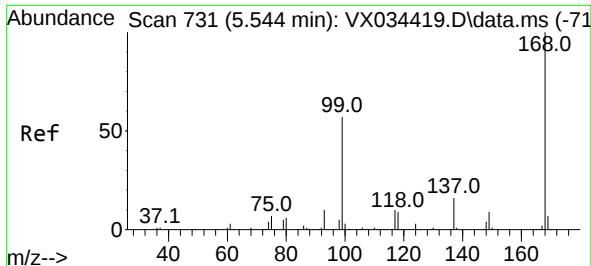
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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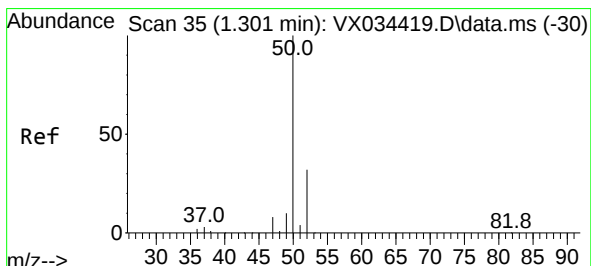
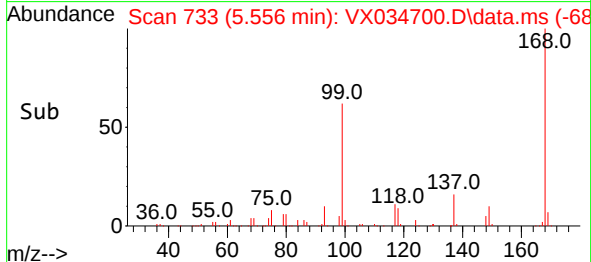
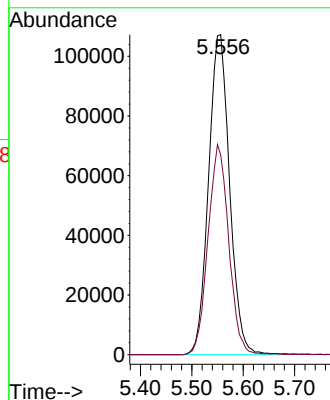
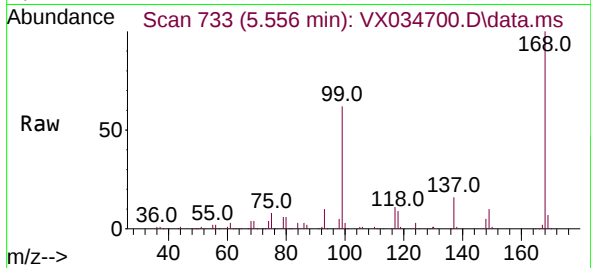




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.012 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

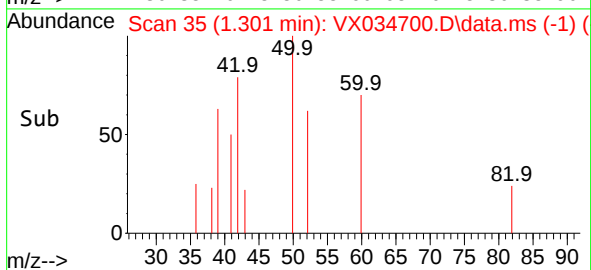
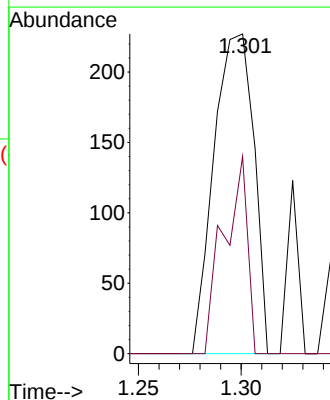
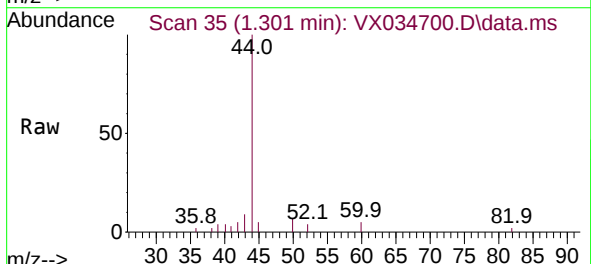
Instrument :
MSVOA_X
ClientSampleId :
WC1-2-20230322

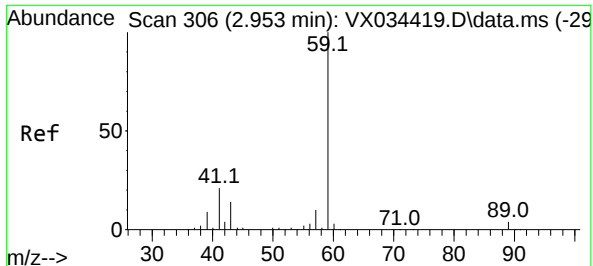
Tgt Ion:168 Resp: 305407
Ion Ratio Lower Upper
168 100
99 62.4 45.7 68.5



#3
Chloromethane
Concen: Below Cal
RT: 1.301 min Scan# 35
Delta R.T. -0.000 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

Tgt Ion: 50 Resp: 307
Ion Ratio Lower Upper
50 100
52 61.7 25.9 38.9





#11

Tert butyl alcohol

Concen: 0.358 ug/l

RT: 2.965 min Scan# 306

Delta R.T. 0.012 min

Lab File: VX034700.D

Acq: 23 Mar 2023 15:52

Instrument :

MSVOA_X

ClientSampleId :

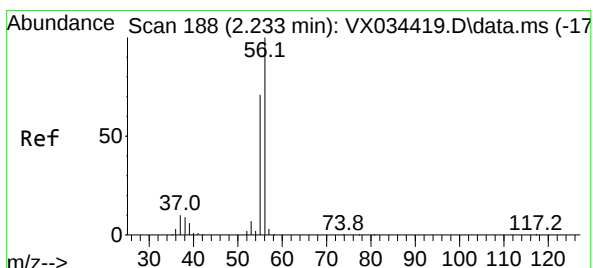
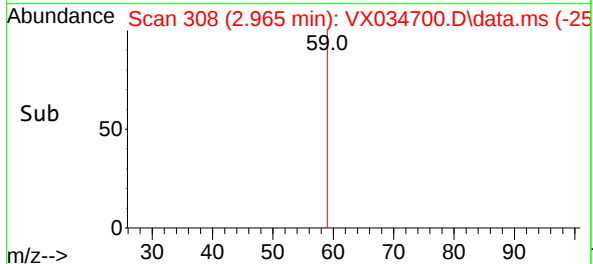
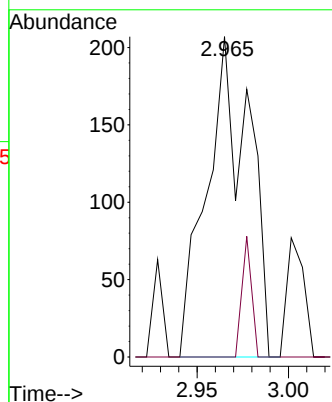
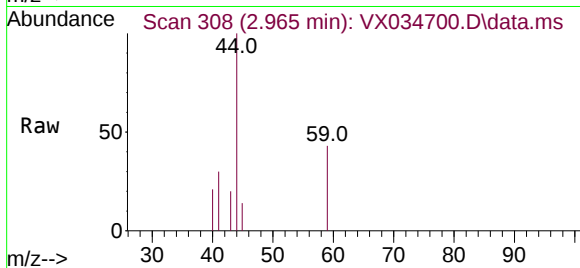
WC1-2-20230322

Tgt Ion: 59 Resp: 331

Ion Ratio Lower Upper

59 100

57 8.8 8.1 12.1



#13

Acrolein

Concen: 0.601 ug/l

RT: 2.233 min Scan# 188

Delta R.T. 0.000 min

Lab File: VX034700.D

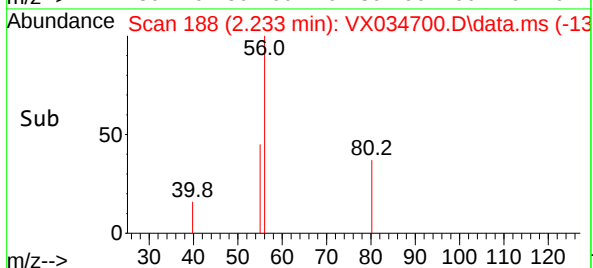
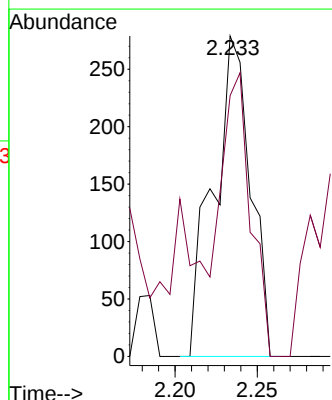
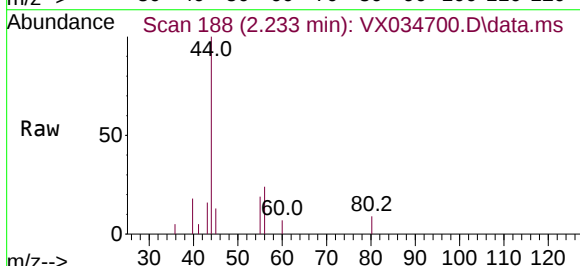
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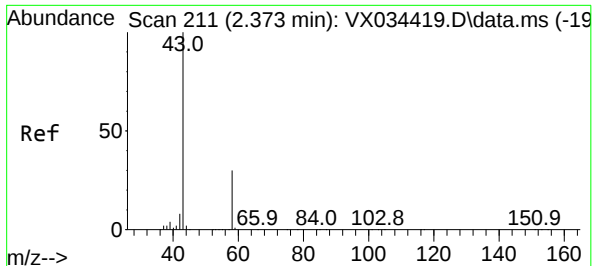
Tgt Ion: 56 Resp: 440

Ion Ratio Lower Upper

56 100

55 68.4 56.6 85.0

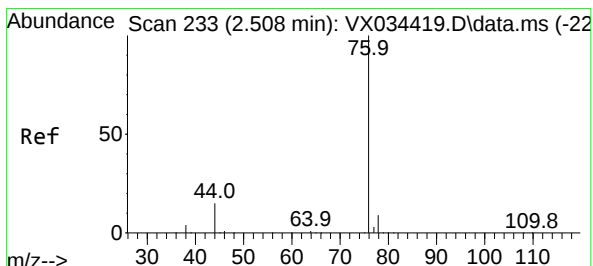
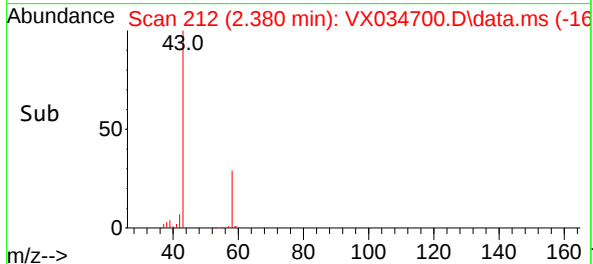
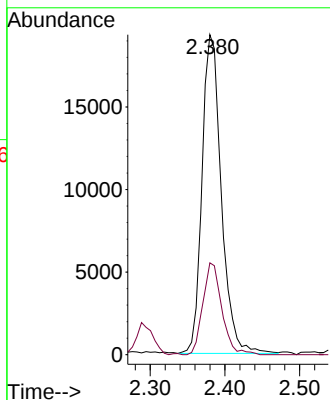
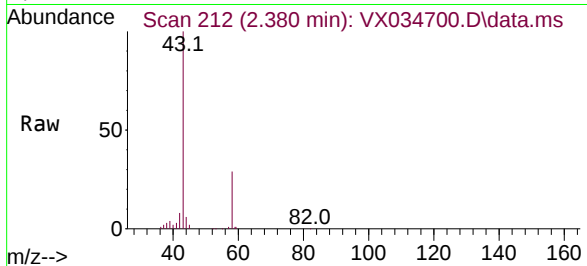




#16
Acetone
Concen: 16.529 ug/l
RT: 2.380 min Scan# 211
Delta R.T. 0.006 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

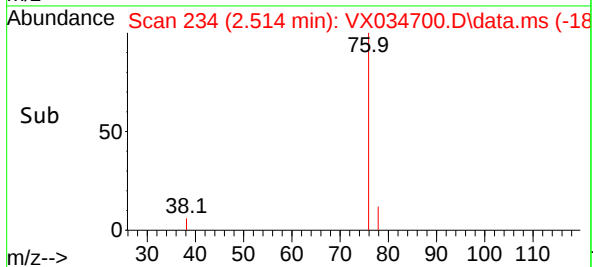
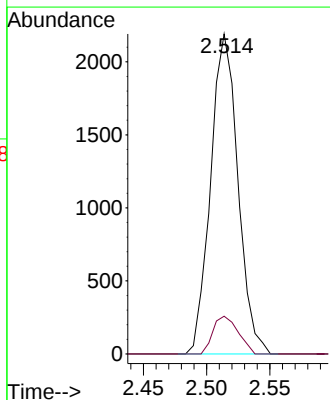
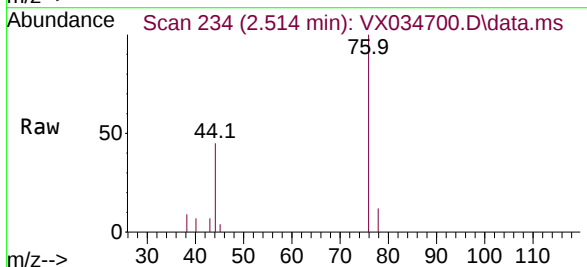
Instrument :
MSVOA_X
ClientSampleId :
WC1-2-20230322

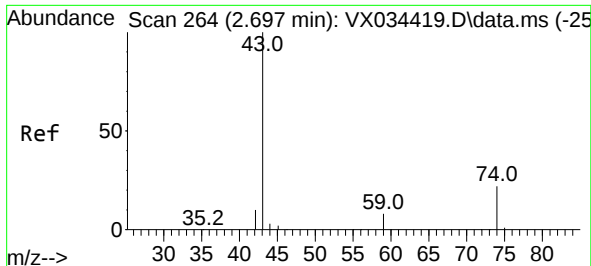
Tgt Ion: 43 Resp: 34593
Ion Ratio Lower Upper
43 100
58 28.8 24.7 37.1



#17
Carbon Disulfide
Concen: 0.350 ug/l
RT: 2.514 min Scan# 234
Delta R.T. 0.006 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

Tgt Ion: 76 Resp: 3289
Ion Ratio Lower Upper
76 100
78 11.8 7.2 10.8#

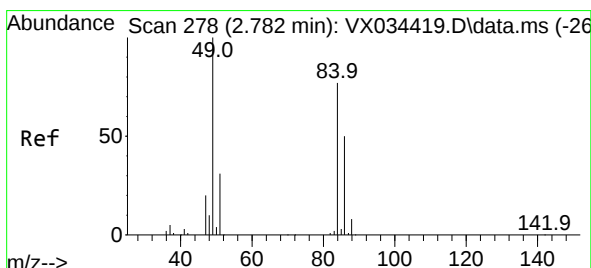
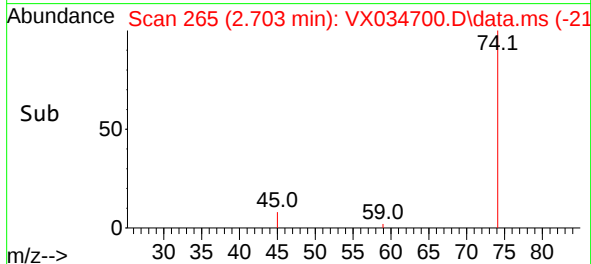
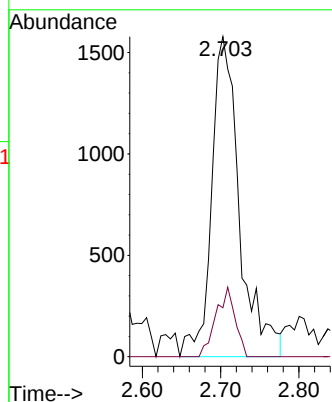
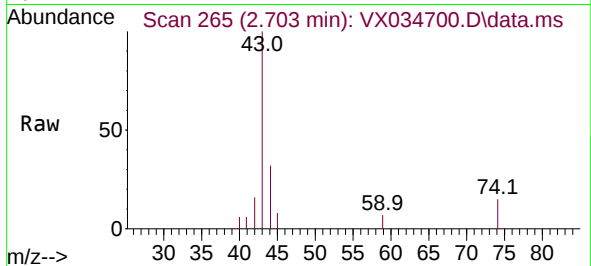




#18
Methyl Acetate
Concen: 0.573 ug/l
RT: 2.703 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

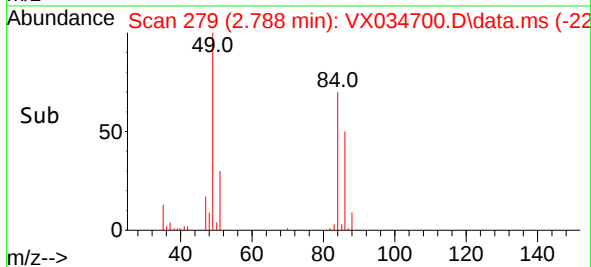
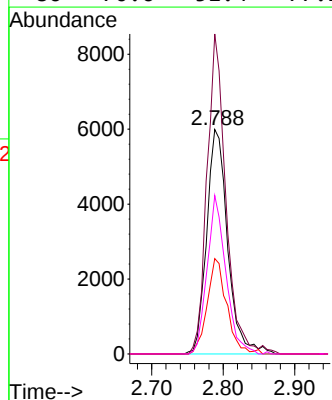
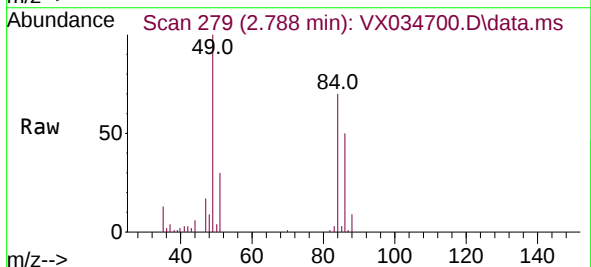
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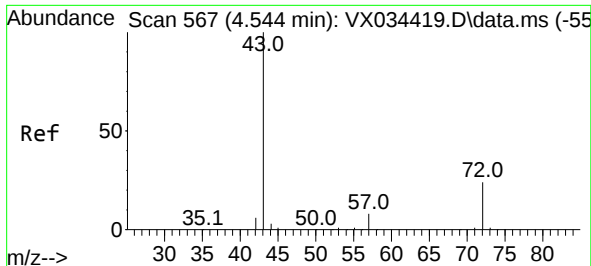
Tgt Ion: 43 Resp: 3921
Ion Ratio Lower Upper
43 100
74 14.9 18.3 27.5#



#20
Methylene Chloride
Concen: 3.008 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.006 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

Tgt Ion: 84 Resp: 12218
Ion Ratio Lower Upper
84 100
49 142.5 103.8 155.8
51 42.5 31.8 47.8
86 70.6 51.4 77.2

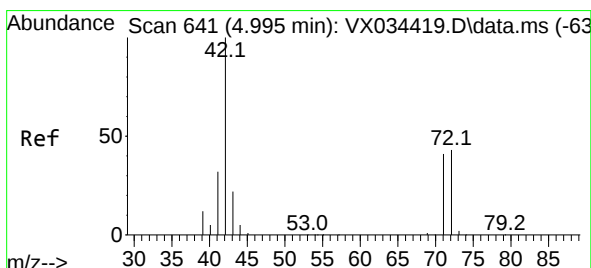
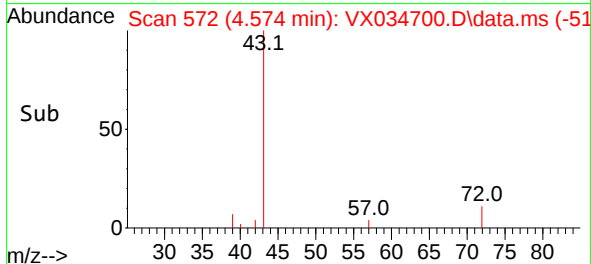
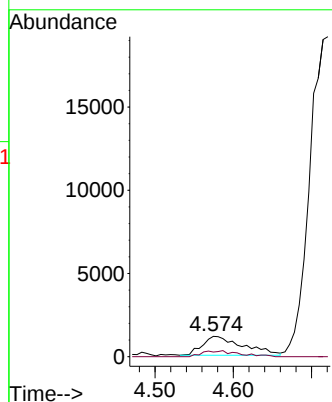
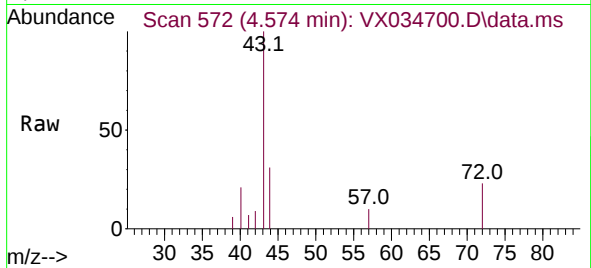




#25
2-Butanone
Concen: 1.367 ug/l
RT: 4.574 min Scan# 51
Delta R.T. 0.031 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

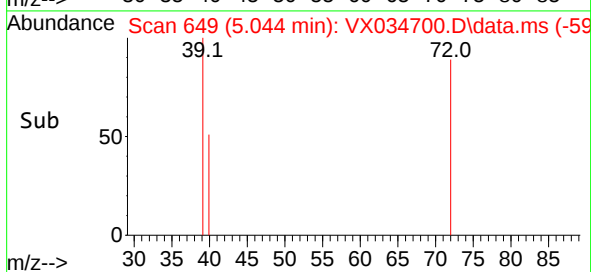
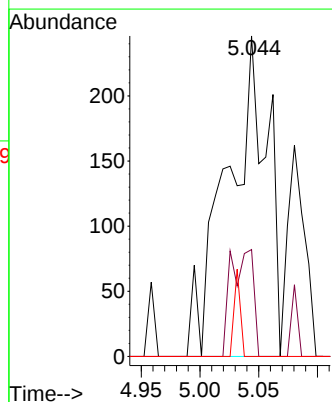
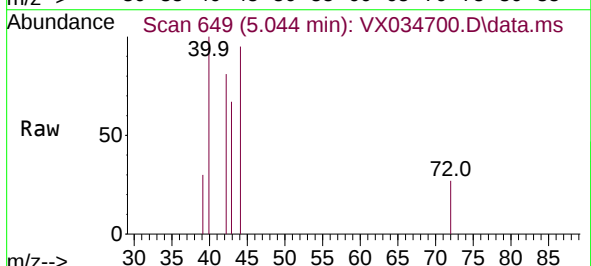
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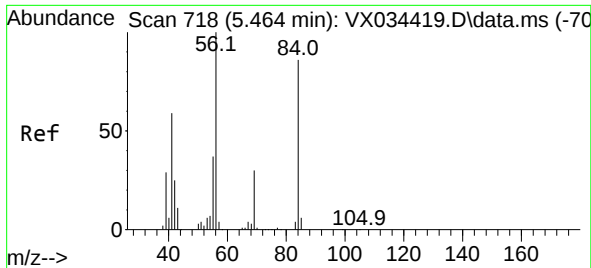
Tgt Ion: 43 Resp: 4093
Ion Ratio Lower Upper
43 100
72 24.5 19.3 28.9



#29
Tetrahydrofuran
Concen: 0.317 ug/l
RT: 5.044 min Scan# 649
Delta R.T. 0.049 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

Tgt Ion: 42 Resp: 585
Ion Ratio Lower Upper
42 100
72 18.5 34.5 51.7#
71 4.3 32.1 48.1#

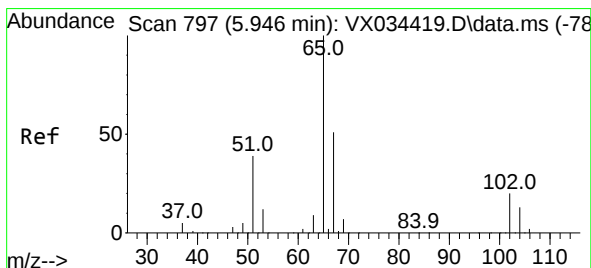
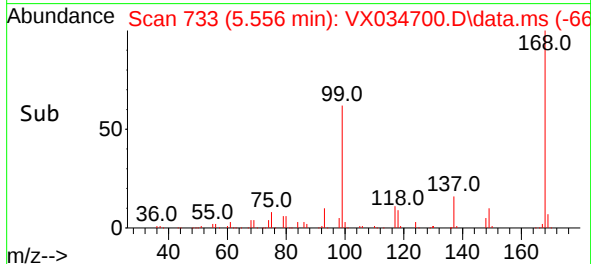
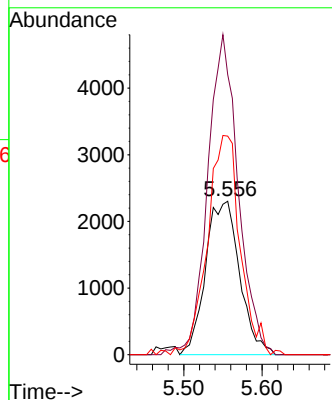
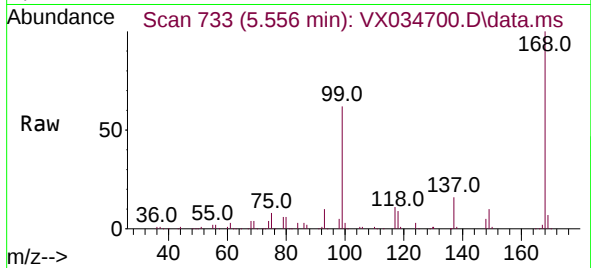




#31
Cyclohexane
Concen: 1.119 ug/l
RT: 5.556 min Scan# 718
Delta R.T. 0.092 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

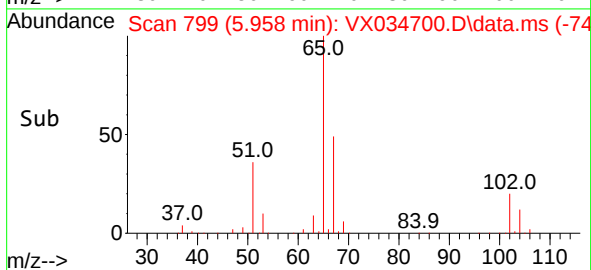
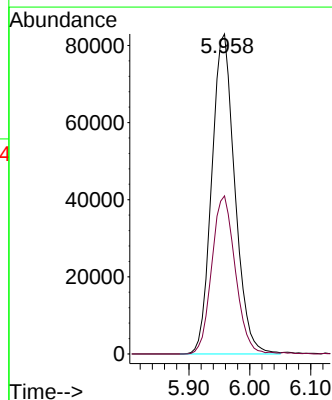
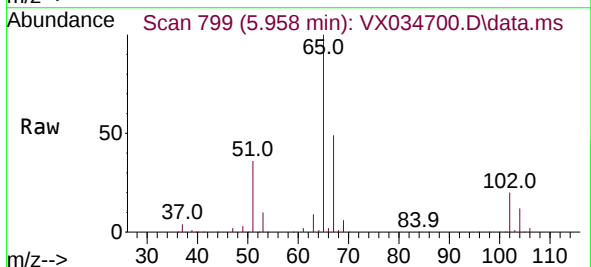
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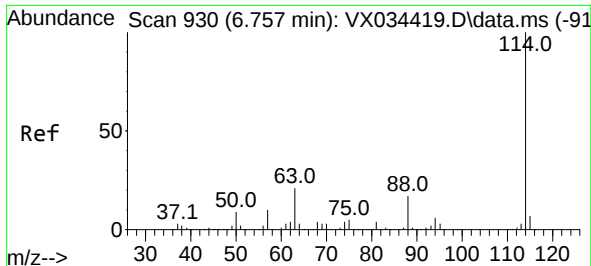
Tgt Ion: 56 Resp: 6970
Ion Ratio Lower Upper
56 100
69 182.6 23.7 35.5#
84 140.1 68.5 102.7#



#33
1,2-Dichloroethane-d4
Concen: 49.107 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.012 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

Tgt Ion: 65 Resp: 218184
Ion Ratio Lower Upper
65 100
67 50.4 0.0 104.0

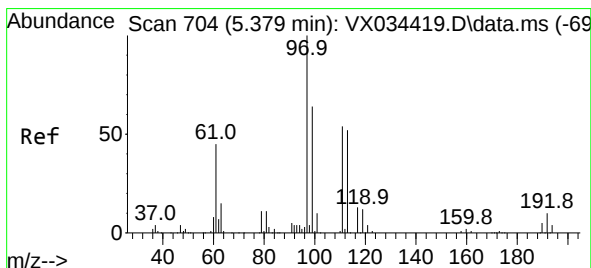
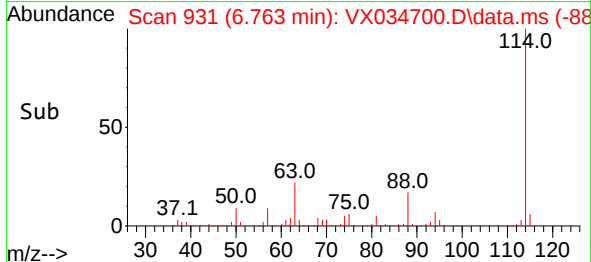
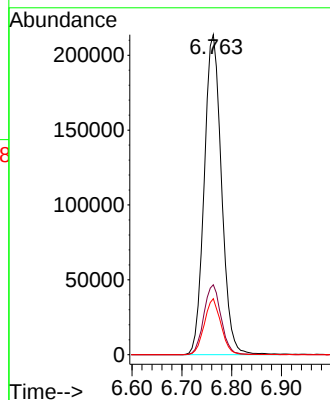
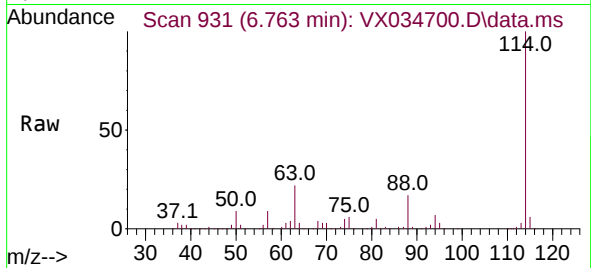




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

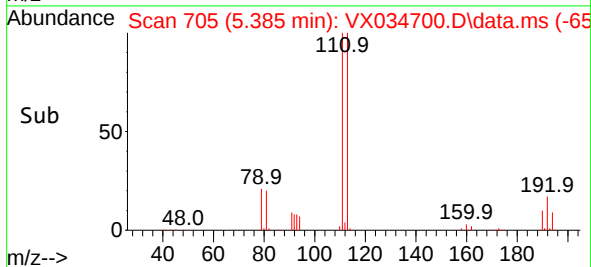
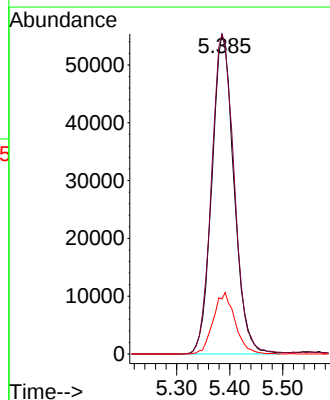
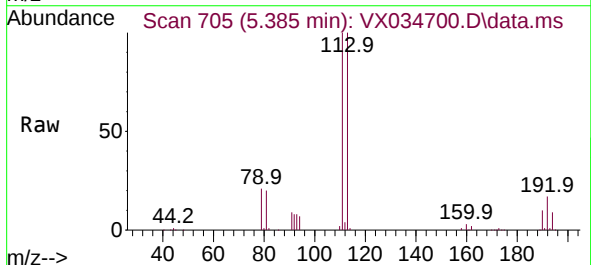
Instrument :
MSVOA_X
ClientSampleId :
WC1-2-20230322

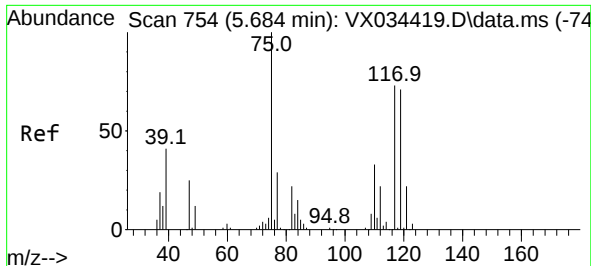
Tgt Ion:114 Resp: 514808
Ion Ratio Lower Upper
114 100
63 21.9 0.0 42.2
88 17.5 0.0 33.2



#35
Dibromofluoromethane
Concen: 46.954 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

Tgt Ion:113 Resp: 159596
Ion Ratio Lower Upper
113 100
111 103.0 83.7 125.5
192 19.0 15.4 23.2

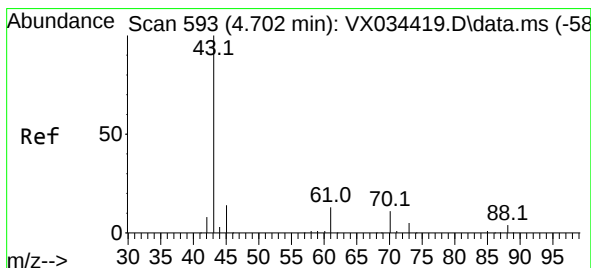
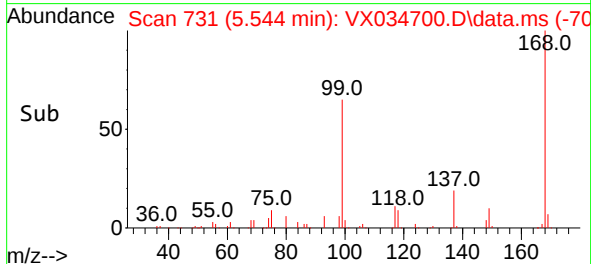
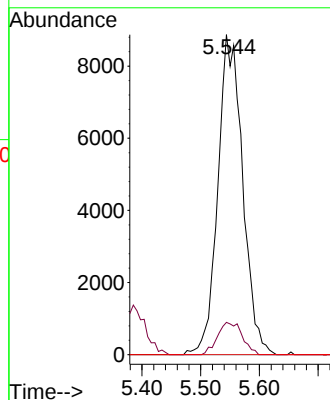
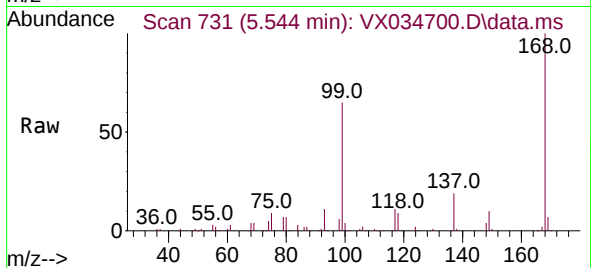




#36
1,1-Dichloropropene
Concen: 4.975 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.140 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

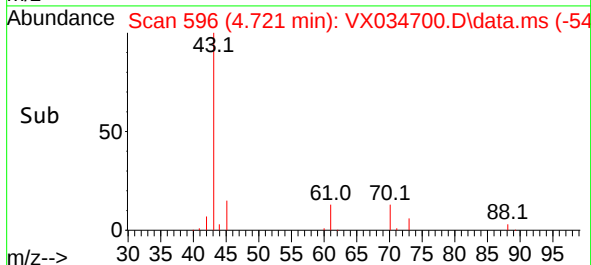
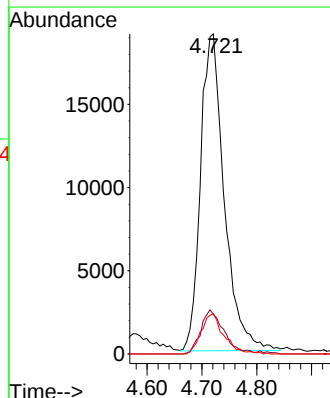
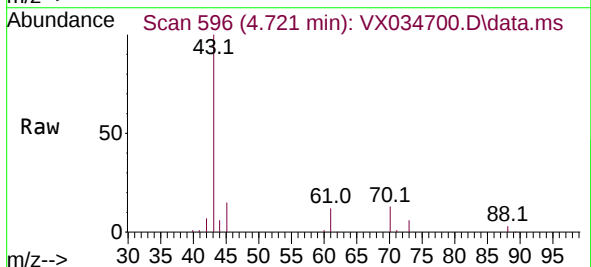
Instrument :
MSVOA_X
ClientSampleId :
WC1-2-20230322

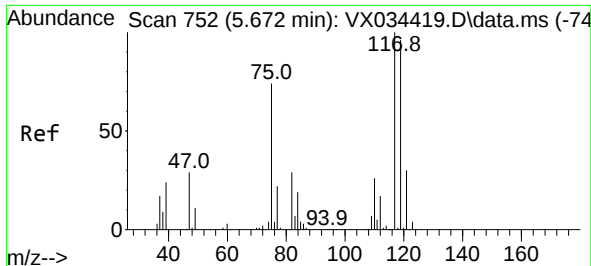
Tgt Ion: 75 Resp: 25972
Ion Ratio Lower Upper
75 100
110 10.1 17.5 52.5#
77 0.0 24.3 36.5#



#37
Ethyl Acetate
Concen: 10.053 ug/l
RT: 4.721 min Scan# 596
Delta R.T. 0.018 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

Tgt Ion: 43 Resp: 57334
Ion Ratio Lower Upper
43 100
61 13.5 10.2 15.4
70 12.1 8.2 12.4

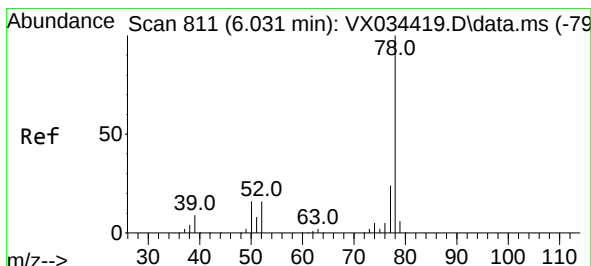
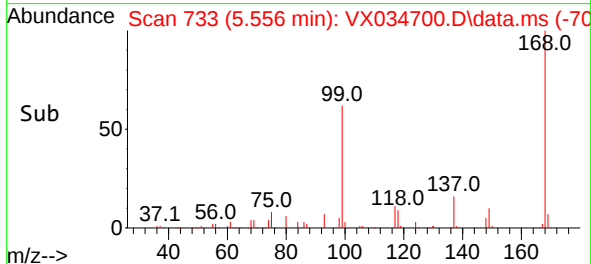
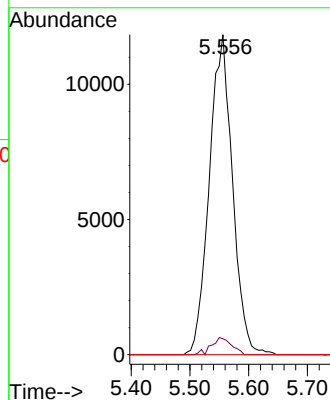
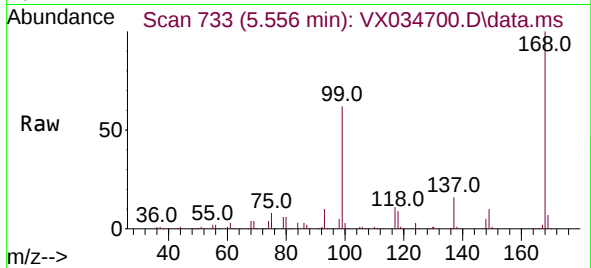




#38
Carbon Tetrachloride
Concen: 6.250 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.116 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

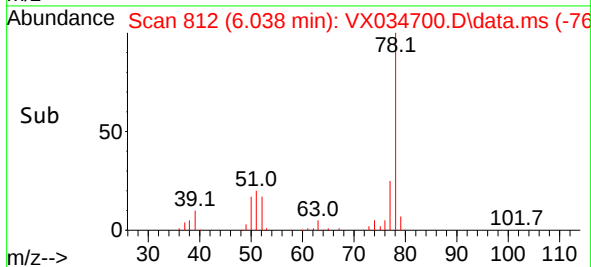
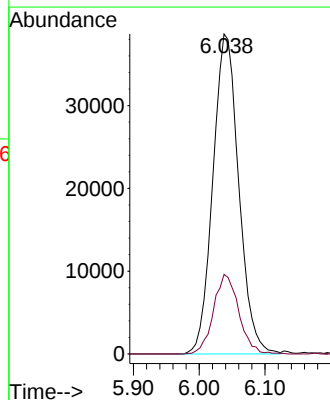
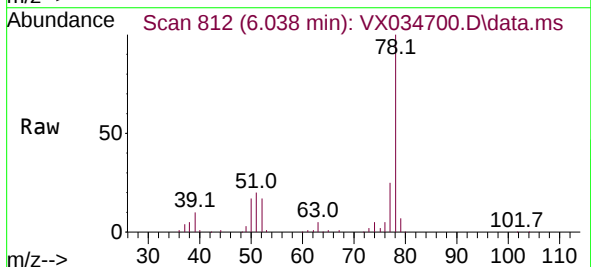
Instrument :
MSVOA_X
ClientSampleId :
WC1-2-20230322

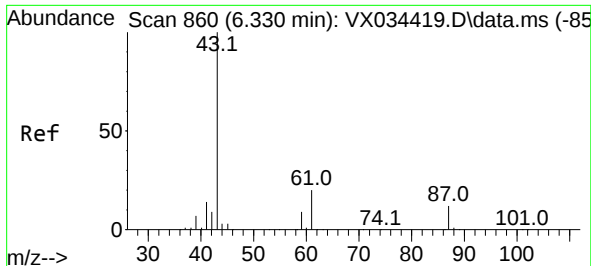
Tgt Ion:117 Resp: 32460
Ion Ratio Lower Upper
117 100
119 5.0 76.6 114.8#
121 0.0 23.8 35.6#



#40
Benzene
Concen: 6.921 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

Tgt Ion: 78 Resp: 105702
Ion Ratio Lower Upper
78 100
77 24.9 19.0 28.4





#43

Isopropyl Acetate

Concen: 26.105 ug/l

RT: 6.336 min Scan# 8

Delta R.T. 0.006 min

Lab File: VX034700.D

Acq: 23 Mar 2023 15:52

Instrument :

MSVOA_X

ClientSampleId :

WC1-2-20230322

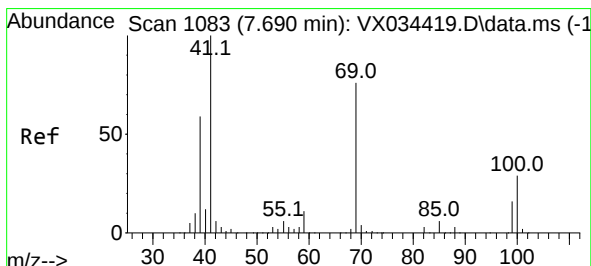
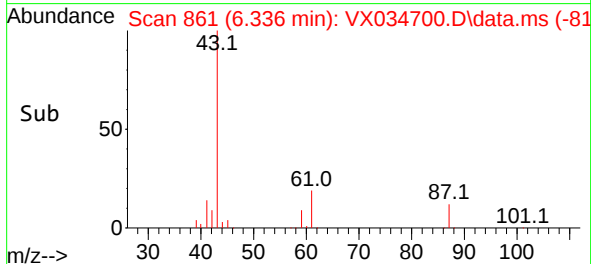
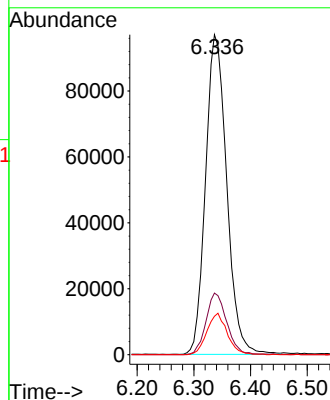
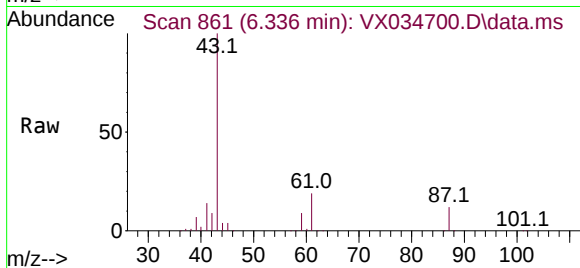
Tgt Ion: 43 Resp: 252227

Ion Ratio Lower Upper

43 100

61 18.9 15.2 22.8

87 12.4 9.8 14.8



#48

Methyl methacrylate

Concen: 40.568 ug/l

RT: 7.799 min Scan# 1101

Delta R.T. 0.110 min

Lab File: VX034700.D

Acq: 23 Mar 2023 15:52

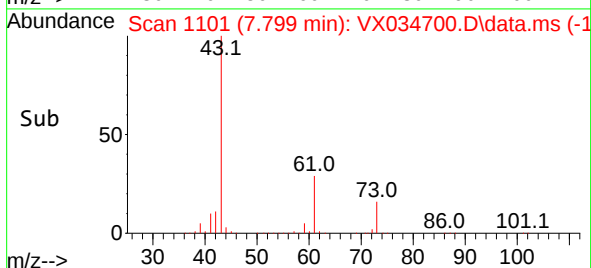
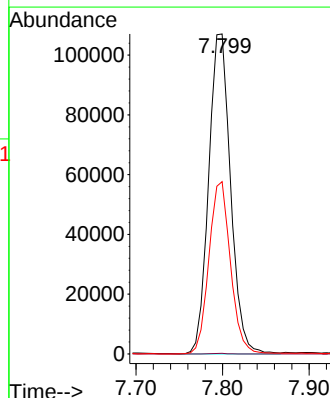
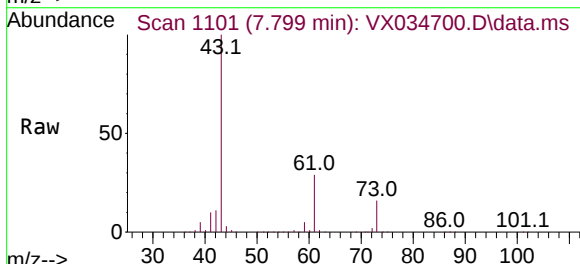
Tgt Ion: 41 Resp: 188515

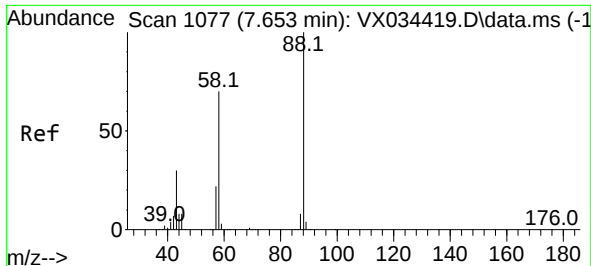
Ion Ratio Lower Upper

41 100

69 0.1 62.2 93.4#

39 53.2 47.7 71.5

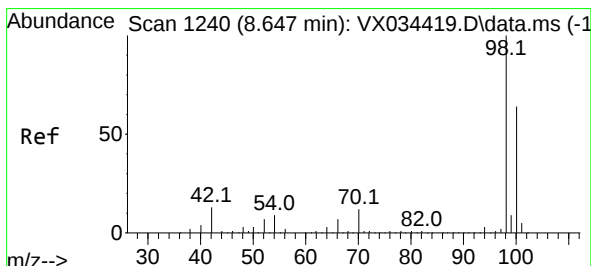
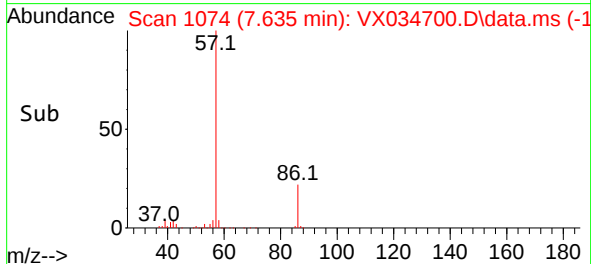
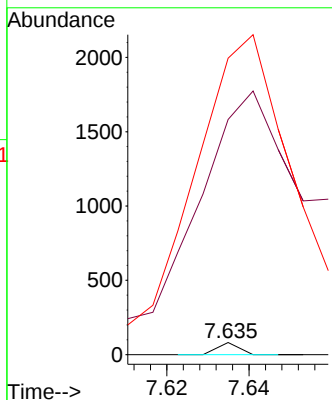
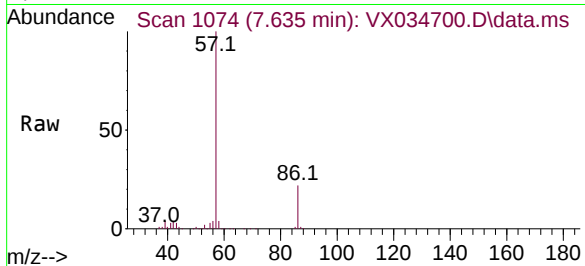




#49
1,4-Dioxane
Concen: 0.307 ug/l
RT: 7.635 min Scan# 1077
Delta R.T. -0.018 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

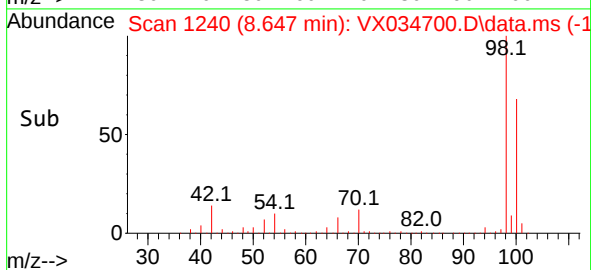
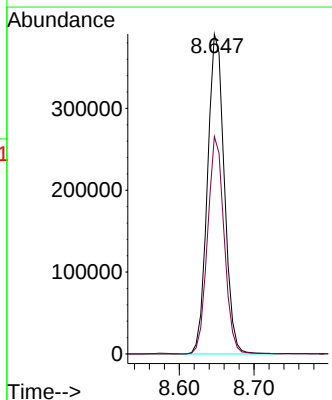
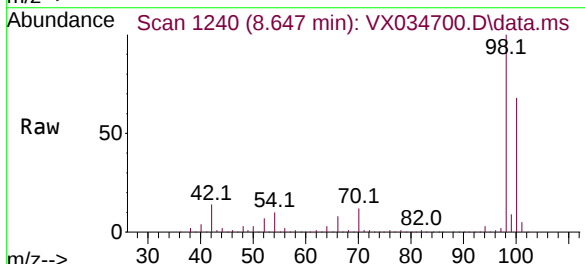
Instrument :
MSVOA_X
ClientSampleId :
WC1-2-20230322

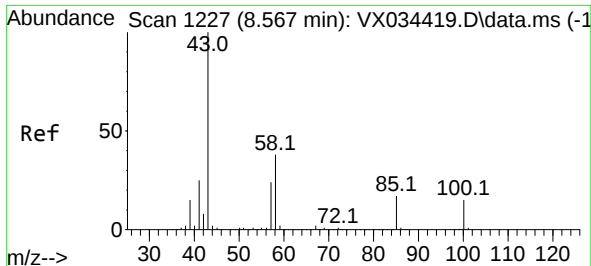
Tgt Ion: 88 Resp: 30
Ion Ratio Lower Upper
88 100
43 0.0 27.7 41.5#
58 13110.0 56.8 85.2#



#50
Toluene-d8
Concen: 48.055 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

Tgt Ion: 98 Resp: 609756
Ion Ratio Lower Upper
98 100
100 66.8 52.5 78.7

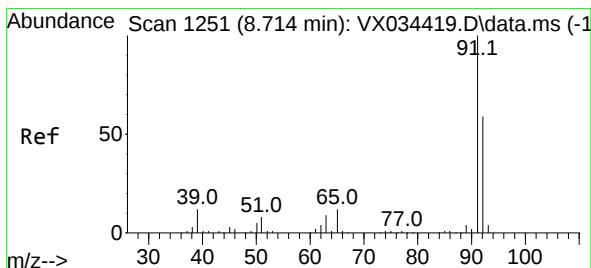
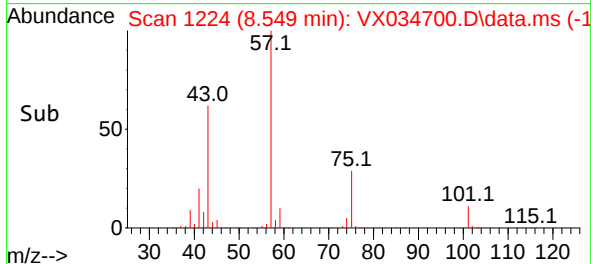
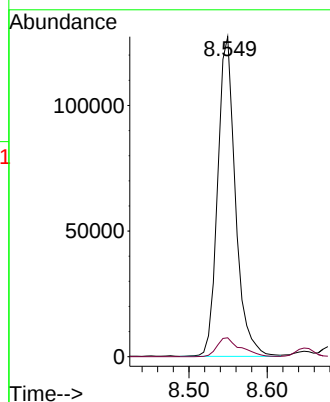
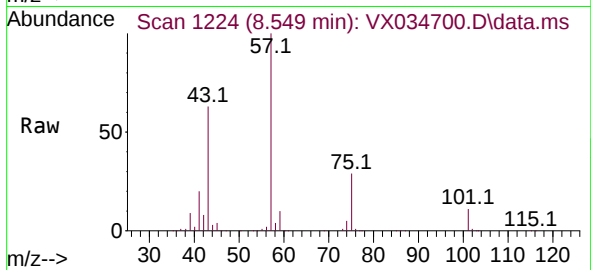




#51
4-Methyl-2-Pentanone
Concen: 35.779 ug/l
RT: 8.549 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

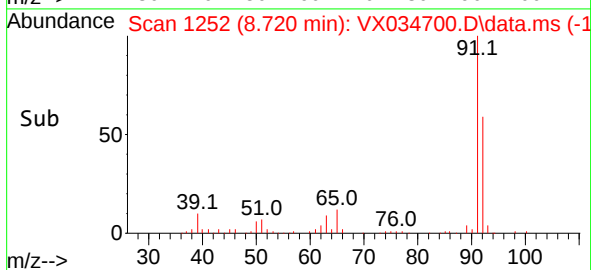
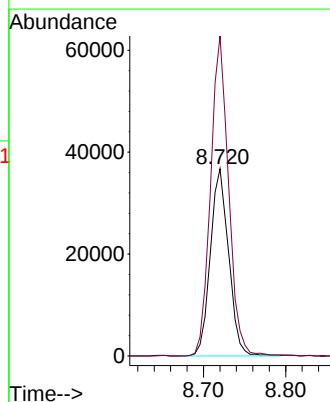
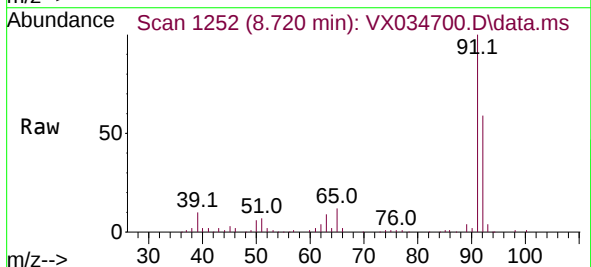
Instrument :
MSVOA_X
ClientSampleId :
WC1-2-20230322

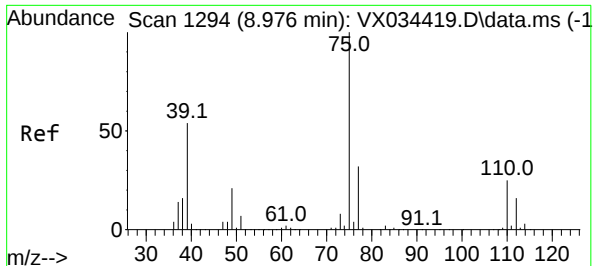
Tgt Ion: 43 Resp: 200544
Ion Ratio Lower Upper
43 100
58 7.8 30.6 46.0#



#52
Toluene
Concen: 6.014 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

Tgt Ion: 92 Resp: 56861
Ion Ratio Lower Upper
92 100
91 168.5 136.8 205.2





#53

t-1,3-Dichloropropene

Concen: 0.235 ug/l

RT: 8.952 min Scan# 11

Delta R.T. -0.024 min

Lab File: VX034700.D

Acq: 23 Mar 2023 15:52

Instrument :

MSVOA_X

ClientSampleId :

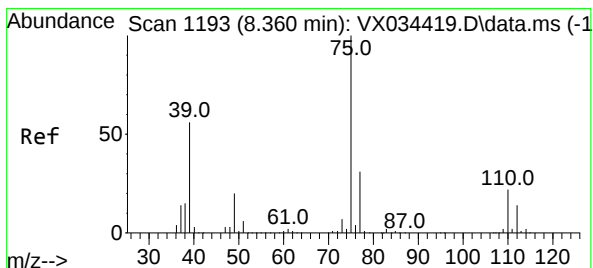
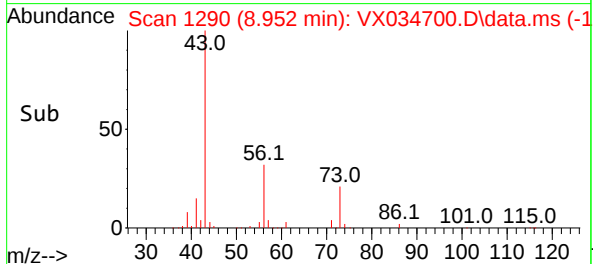
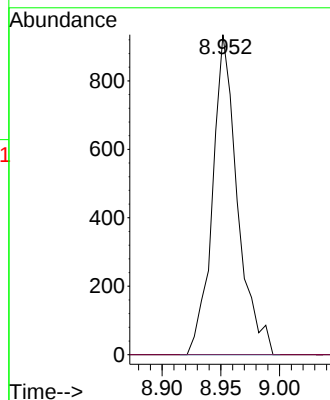
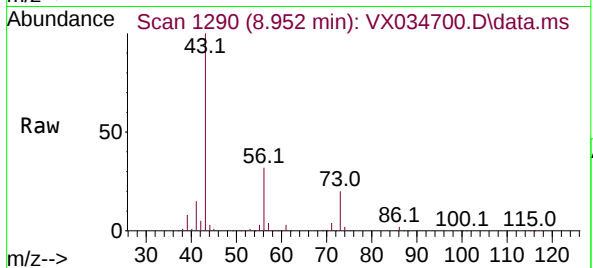
WC1-2-20230322

Tgt Ion: 75 Resp: 1387

Ion Ratio Lower Upper

75 100

77 0.0 25.4 38.2#



#54

cis-1,3-Dichloropropene

Concen: 13.561 ug/l

RT: 8.549 min Scan# 1224

Delta R.T. 0.189 min

Lab File: VX034700.D

Acq: 23 Mar 2023 15:52

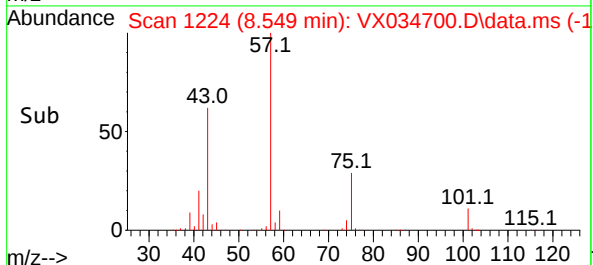
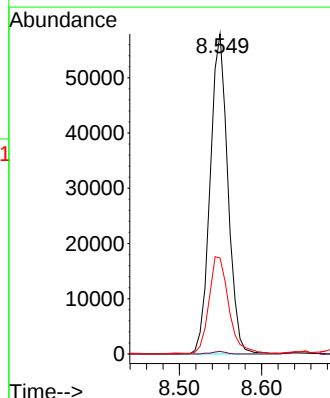
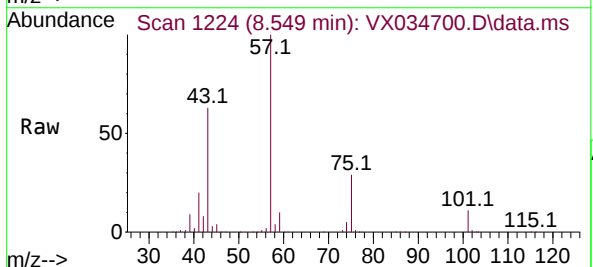
Tgt Ion: 75 Resp: 86726

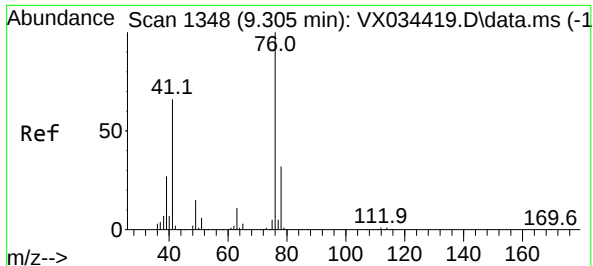
Ion Ratio Lower Upper

75 100

77 0.8 25.0 37.4#

39 29.8 44.6 66.8#





#57

1,3-Dichloropropane

Concen: 1.475 ug/l

RT: 9.482 min Scan# 1377

Delta R.T. 0.177 min

Lab File: VX034700.D

Acq: 23 Mar 2023 15:52

Instrument :

MSVOA_X

ClientSampleId :

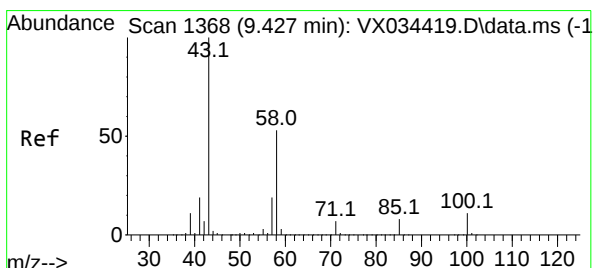
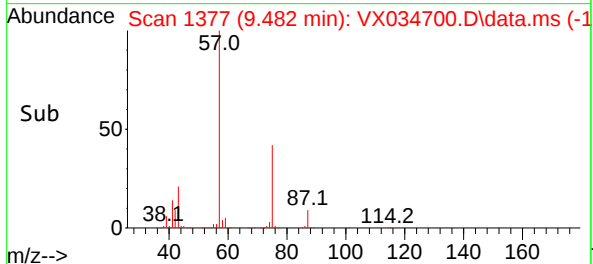
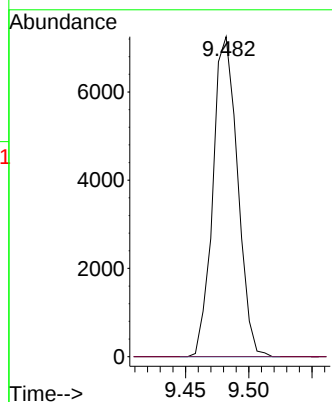
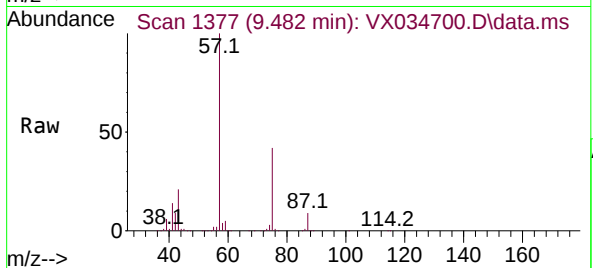
WC1-2-20230322

Tgt Ion: 76 Resp: 9838

Ion Ratio Lower Upper

76 100

78 0.0 25.8 38.8#



#59

2-Hexanone

Concen: 33.273 ug/l

RT: 9.482 min Scan# 1377

Delta R.T. 0.055 min

Lab File: VX034700.D

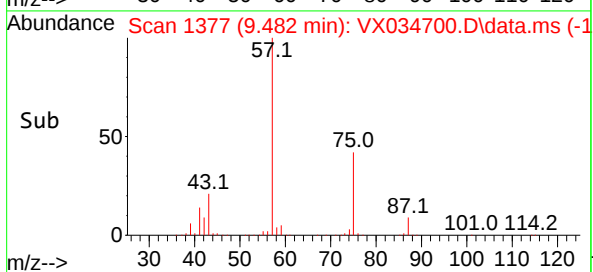
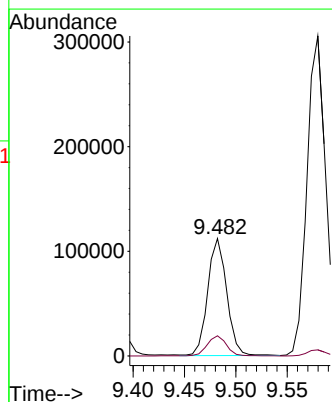
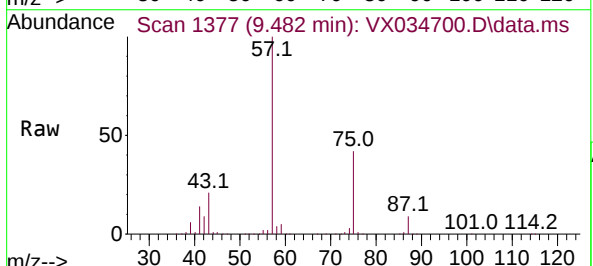
Acq: 23 Mar 2023 15:52

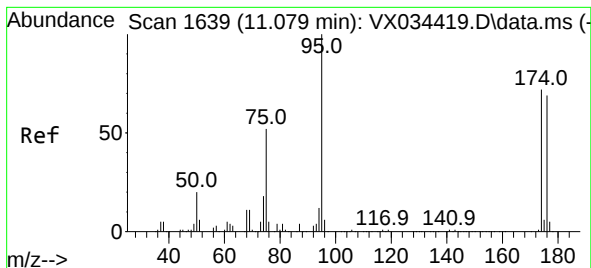
Tgt Ion: 43 Resp: 144163

Ion Ratio Lower Upper

43 100

58 17.9 26.3 78.9#

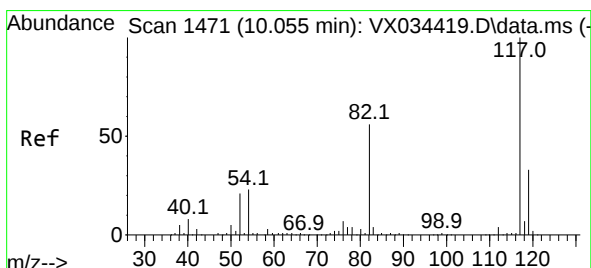
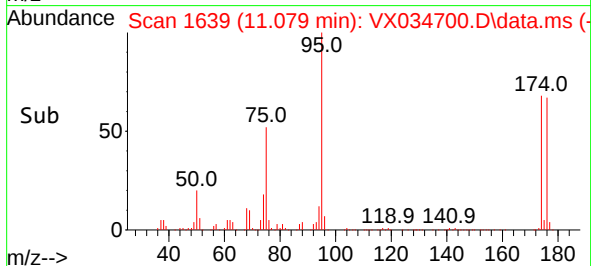
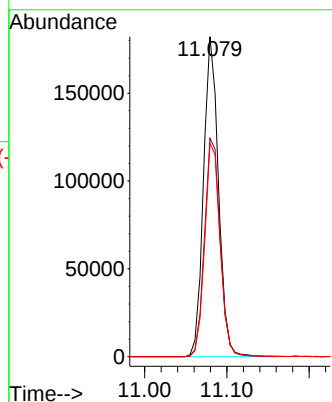
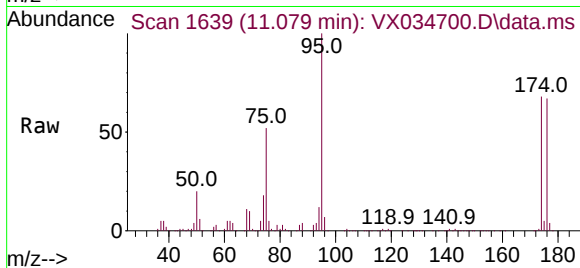




#62
4-Bromofluorobenzene
Concen: 44.928 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

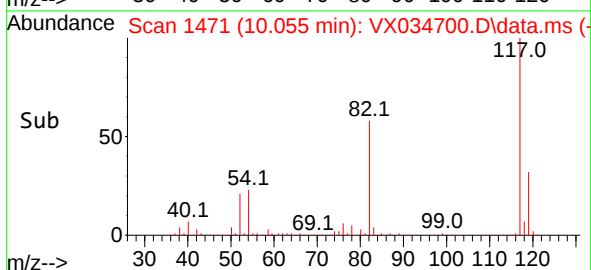
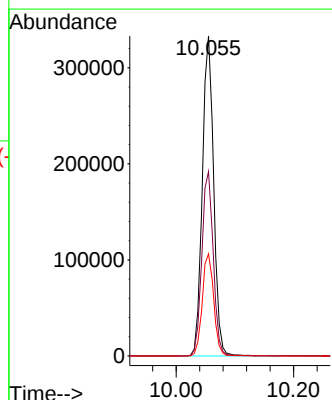
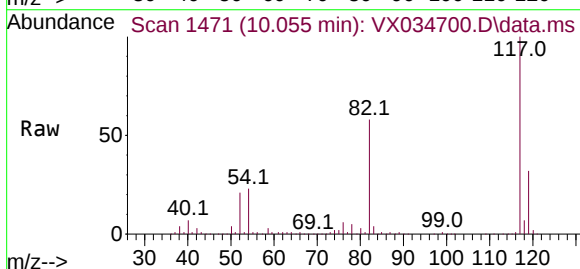
Instrument :
MSVOA_X
ClientSampleId :
WC1-2-20230322

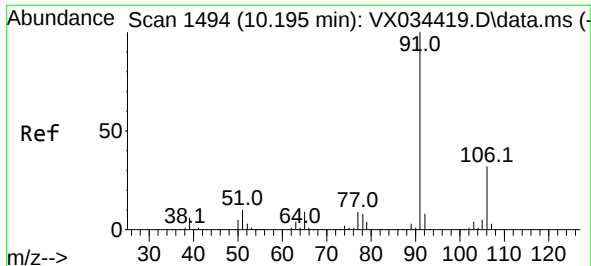
Tgt Ion: 95 Resp: 230267
Ion Ratio Lower Upper
95 100
174 71.5 0.0 147.4
176 68.8 0.0 140.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

Tgt Ion: 117 Resp: 445893
Ion Ratio Lower Upper
117 100
82 57.7 45.0 67.4
119 31.9 26.0 39.0

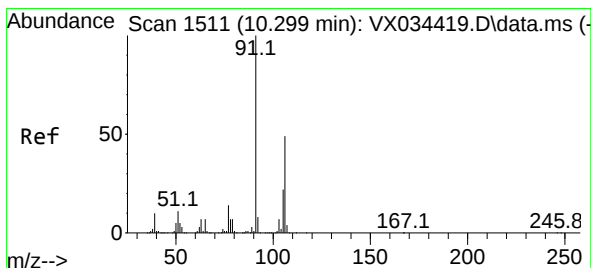
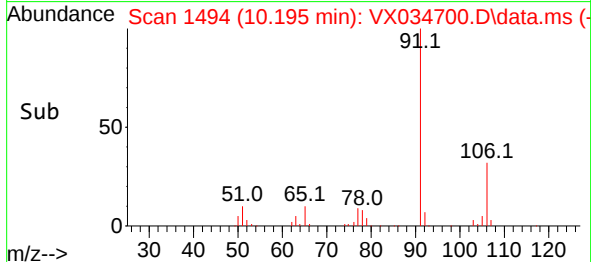
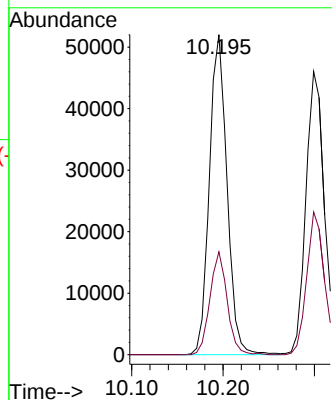
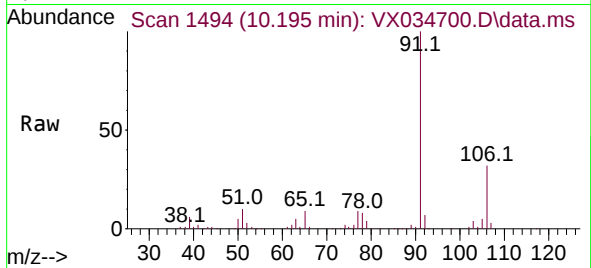




#67
Ethyl Benzene
Concen: 3.990 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

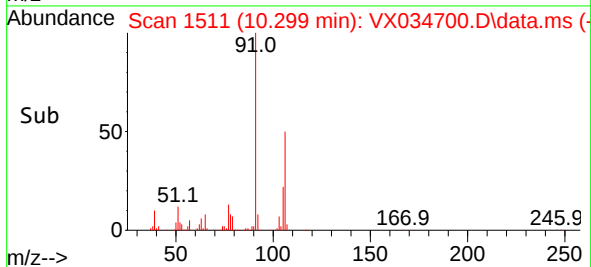
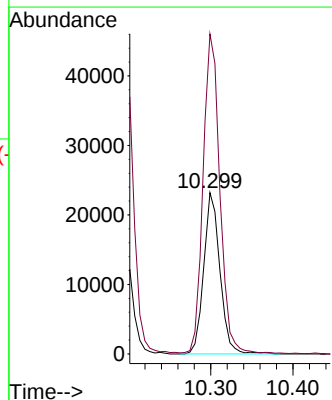
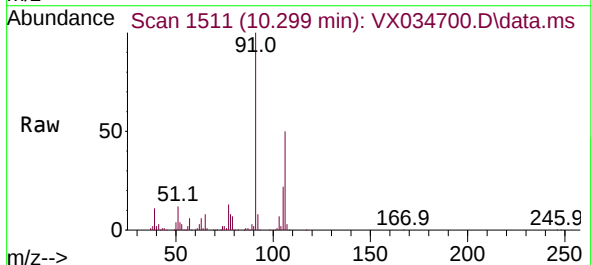
Instrument :
MSVOA_X
ClientSampleId :
WC1-2-20230322

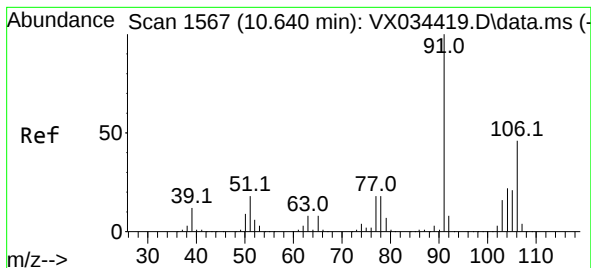
Tgt Ion: 91 Resp: 69877
Ion Ratio Lower Upper
91 100
106 32.2 25.6 38.4



#68
m/p-Xylenes
Concen: 4.735 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

Tgt Ion: 106 Resp: 31854
Ion Ratio Lower Upper
106 100
91 204.9 164.0 246.0





#69

o-Xylene

Concen: 3.240 ug/l

RT: 10.640 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX034700.D

Acq: 23 Mar 2023 15:52

Instrument :

MSVOA_X

ClientSampleId :

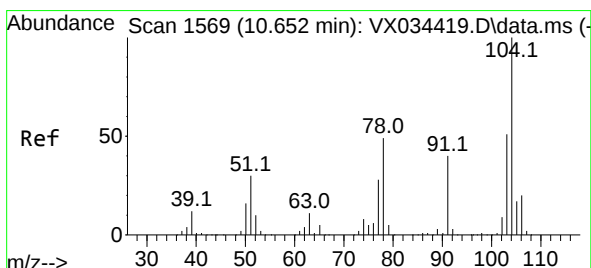
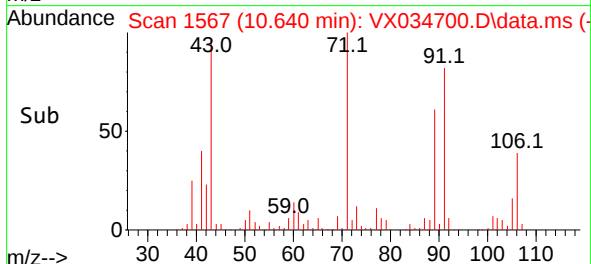
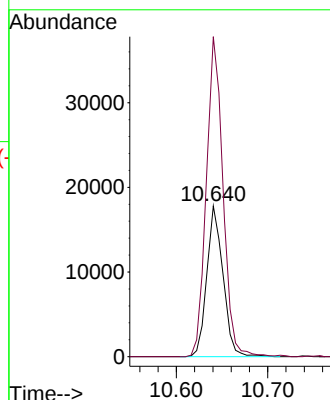
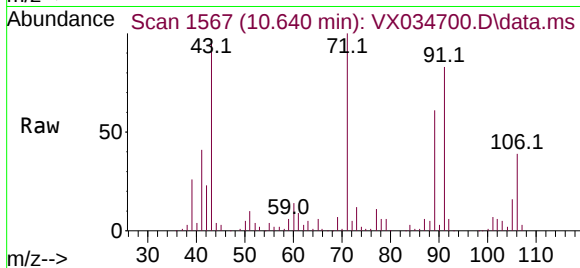
WC1-2-20230322

Tgt Ion:106 Resp: 21877

Ion Ratio Lower Upper

106 100

91 218.6 108.5 325.3



#70

Styrene

Concen: 0.226 ug/l

RT: 10.659 min Scan# 1570

Delta R.T. 0.006 min

Lab File: VX034700.D

Acq: 23 Mar 2023 15:52

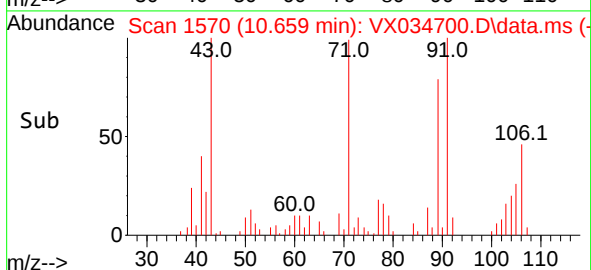
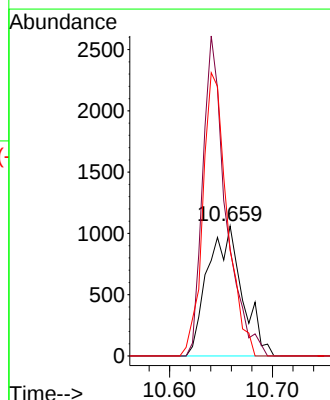
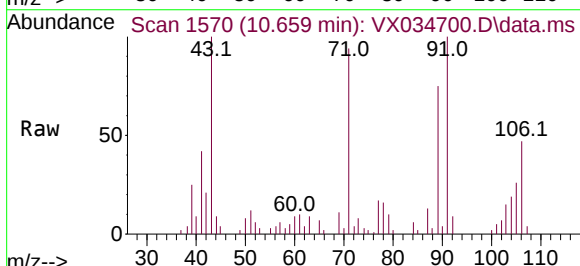
Tgt Ion:104 Resp: 2465

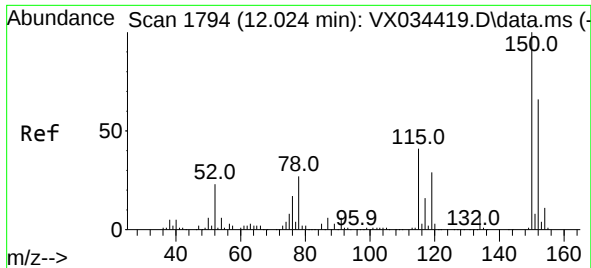
Ion Ratio Lower Upper

104 100

78 165.3 43.4 65.2#

103 154.5 44.2 66.2#

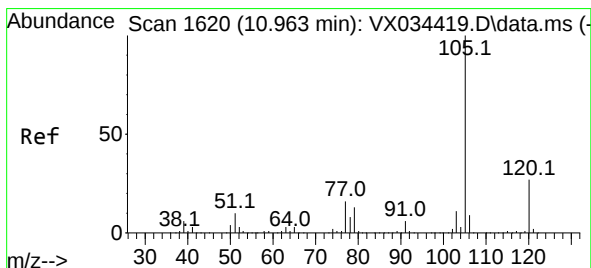
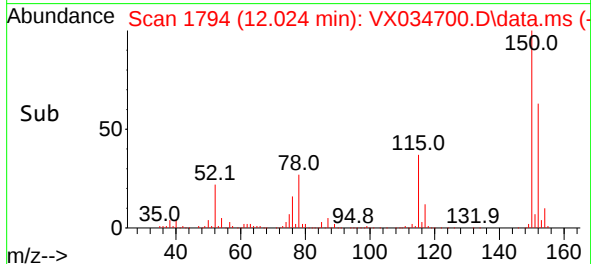
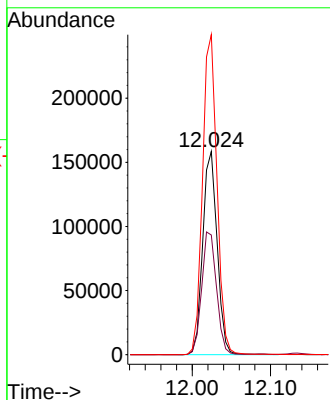
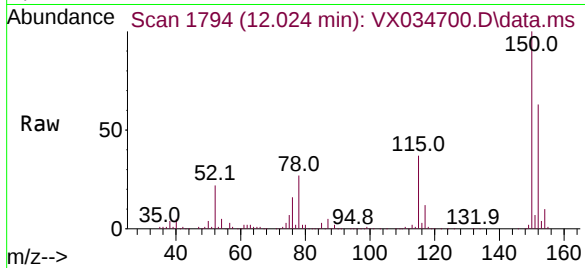




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

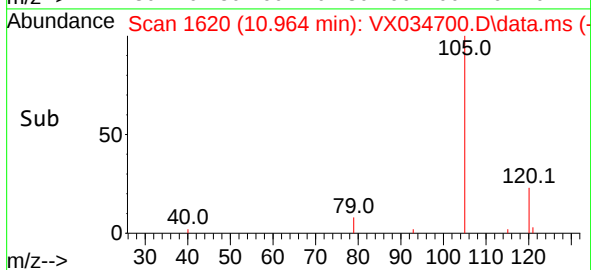
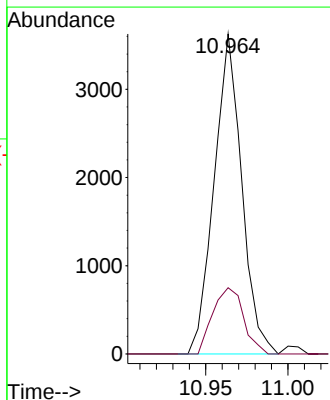
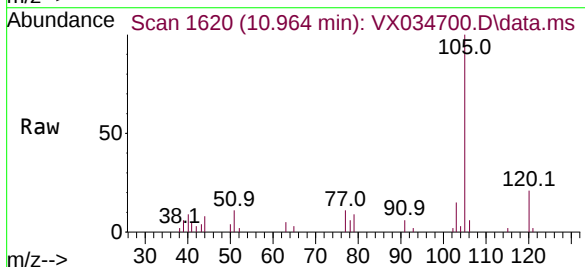
Instrument :
MSVOA_X
ClientSampleId :
WC1-2-20230322

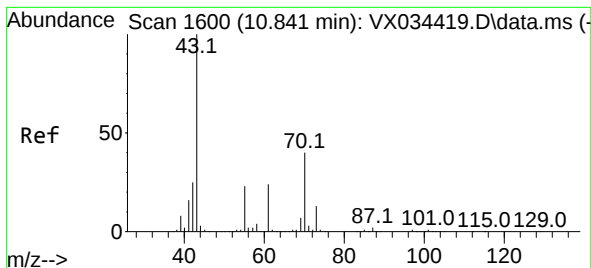
Tgt Ion:152 Resp: 202164
Ion Ratio Lower Upper
152 100
115 62.0 45.0 135.0
150 157.6 0.0 352.4



#73
Isopropylbenzene
Concen: 0.270 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

Tgt Ion:105 Resp: 4224
Ion Ratio Lower Upper
105 100
120 23.1 13.3 39.9





#74

N-amy1 acetate

Concen: 7.565 ug/l

RT: 10.640 min Scan# 1

Delta R.T. -0.201 min

Lab File: VX034700.D

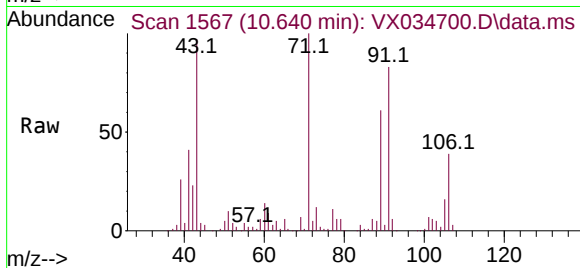
Acq: 23 Mar 2023 15:52

Instrument :

MSVOA_X

ClientSampleId :

WC1-2-20230322



Tgt Ion: 43 Resp: 56616

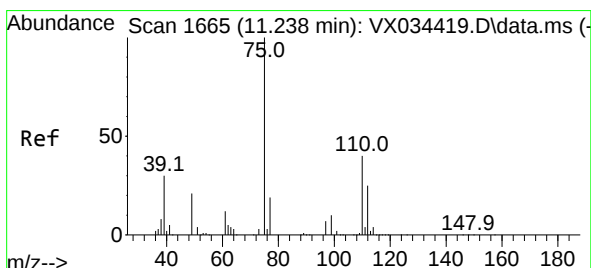
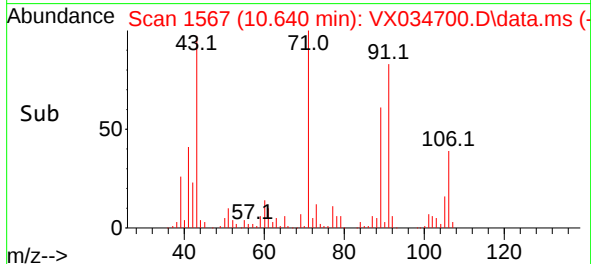
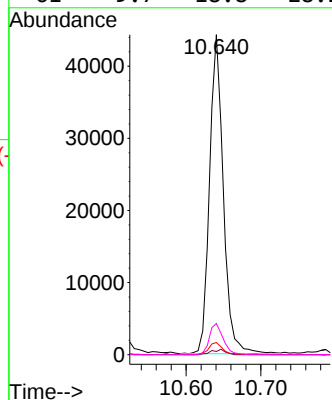
Ion Ratio Lower Upper

43 100

70 1.7 32.1 48.1#

55 3.9 18.3 27.5#

61 9.7 18.8 28.2#



#76

1,2,3-Trichloropropane

Concen: 26.007 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.158 min

Lab File: VX034700.D

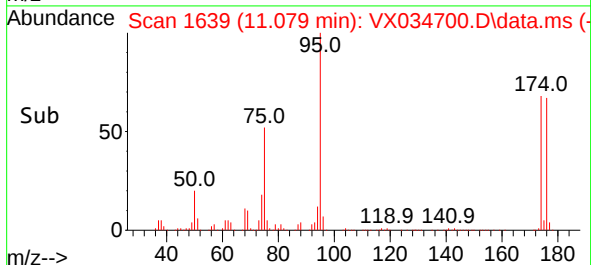
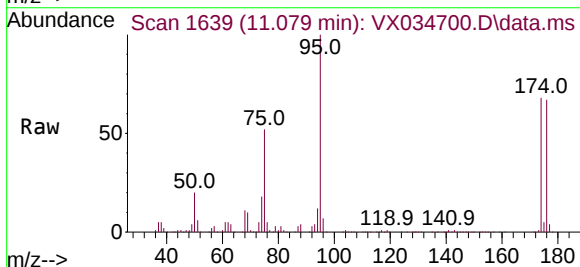
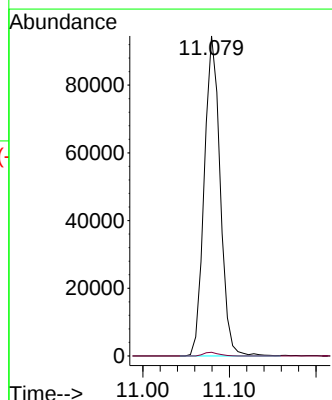
Acq: 23 Mar 2023 15:52

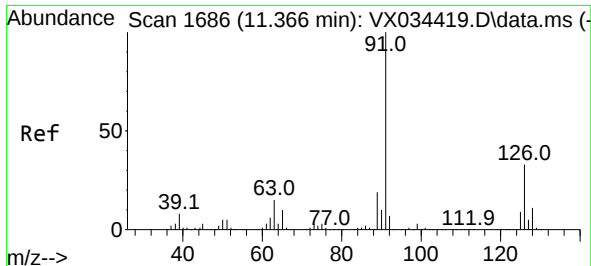
Tgt Ion: 75 Resp: 120722

Ion Ratio Lower Upper

75 100

77 1.1 21.6 64.8#





#79

2-Chlorotoluene

Concen: 0.238 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX034700.D

Acq: 23 Mar 2023 15:52

Instrument :

MSVOA_X

ClientSampleId :

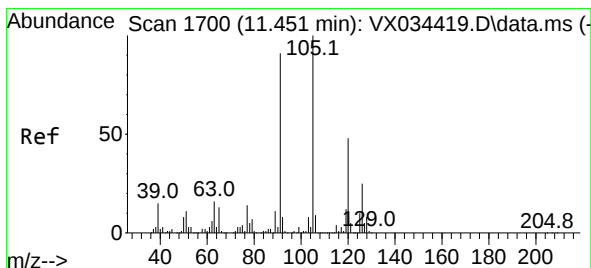
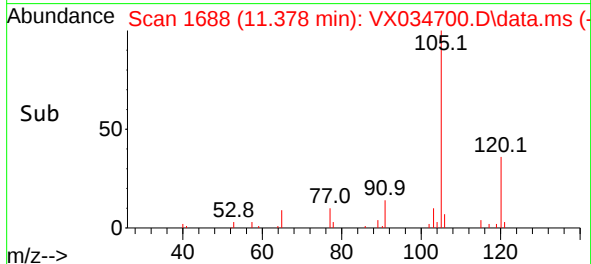
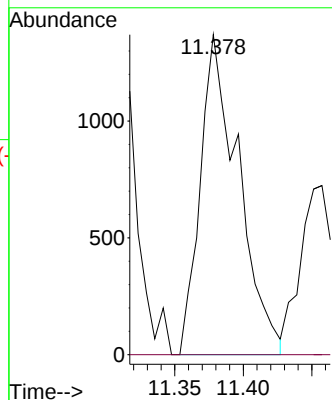
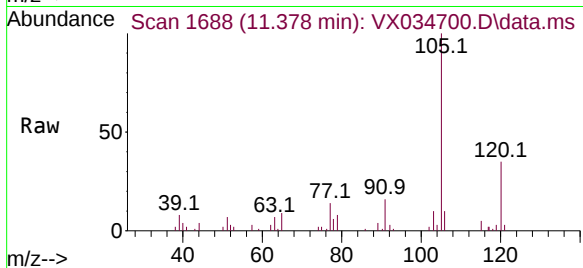
WC1-2-20230322

Tgt Ion: 91 Resp: 2655

Ion Ratio Lower Upper

91 100

126 0.0 16.3 48.9#



#80

1,3,5-Trimethylbenzene

Concen: 0.649 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX034700.D

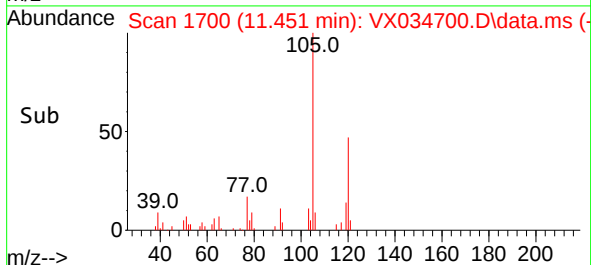
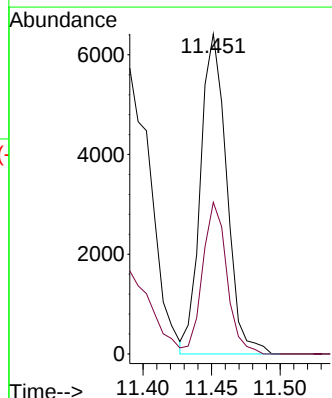
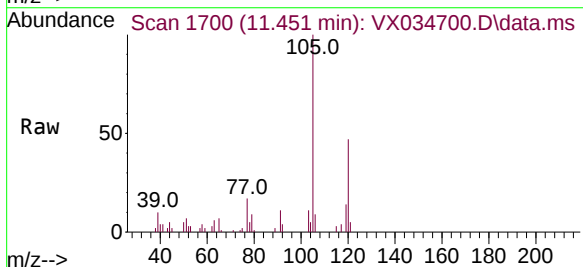
Acq: 23 Mar 2023 15:52

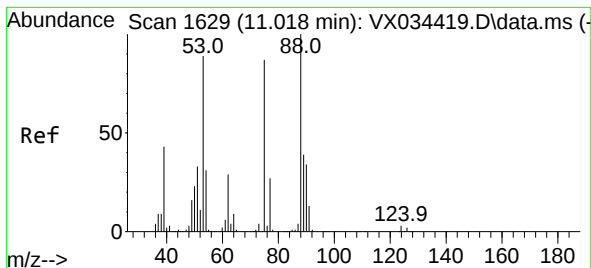
Tgt Ion: 105 Resp: 8508

Ion Ratio Lower Upper

105 100

120 44.0 23.7 71.1

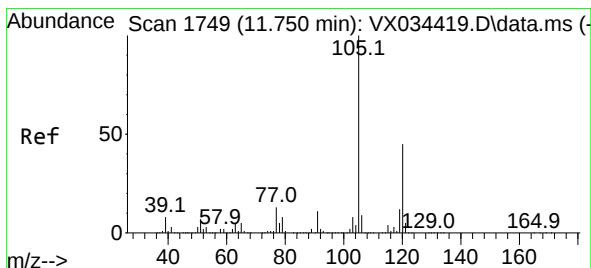
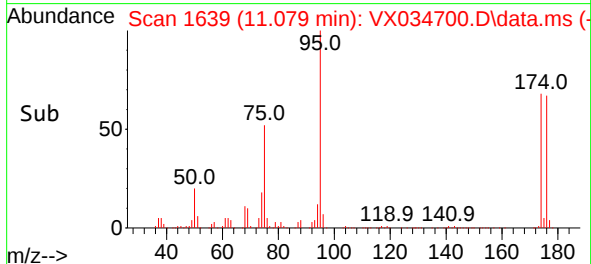
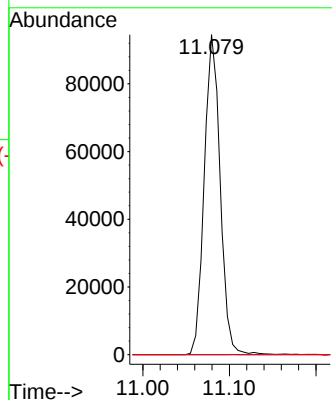
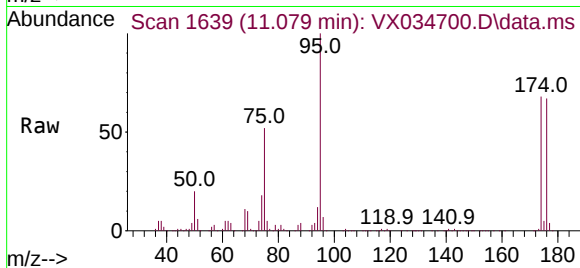




#81
trans-1,4-Dichloro-2-butene
Concen: 70.357 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

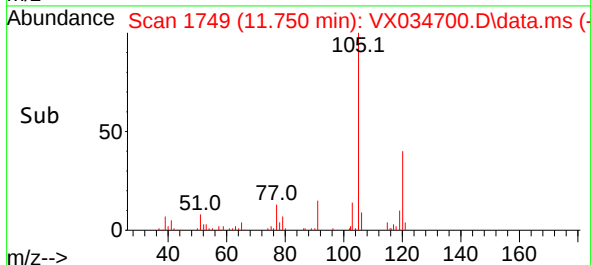
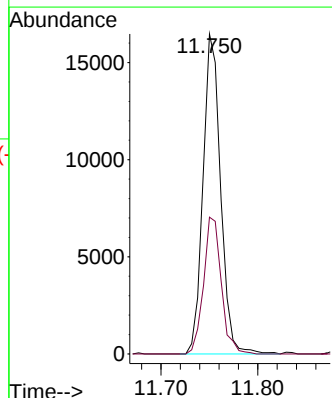
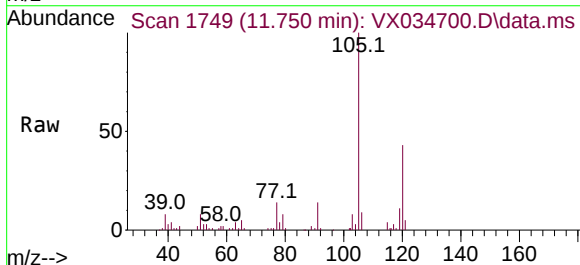
Instrument :
MSVOA_X
ClientSampleId :
WC1-2-20230322

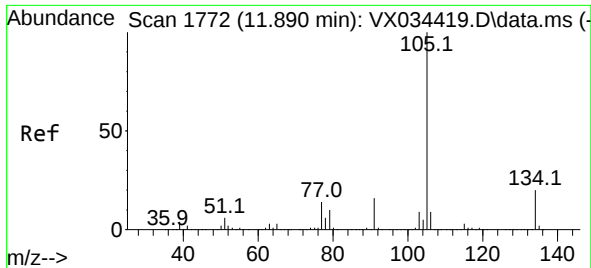
Tgt Ion: 75 Resp: 120722
Ion Ratio Lower Upper
75 100
53 0.0 82.6 124.0#
89 0.0 36.9 55.3#



#84
1,2,4-Trimethylbenzene
Concen: 1.559 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

Tgt Ion: 105 Resp: 20876
Ion Ratio Lower Upper
105 100
120 43.2 22.4 67.0

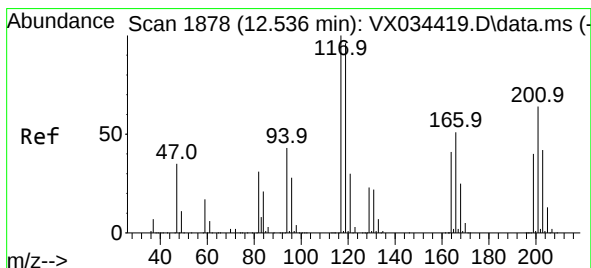
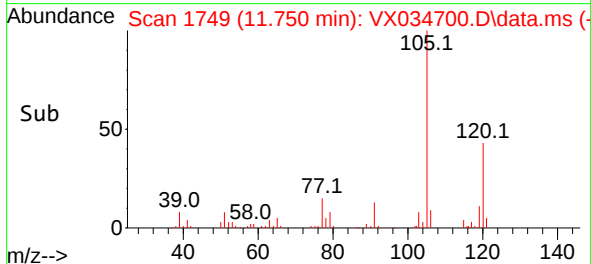
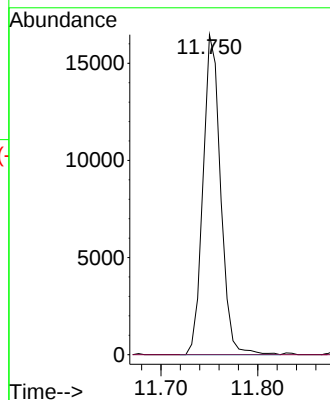
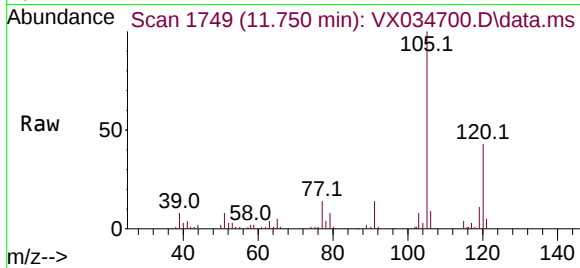




#85
 sec-Butylbenzene
 Concen: 1.292 ug/l
 RT: 11.750 min Scan# 11
 Delta R.T. -0.140 min
 Lab File: VX034700.D
 Acq: 23 Mar 2023 15:52

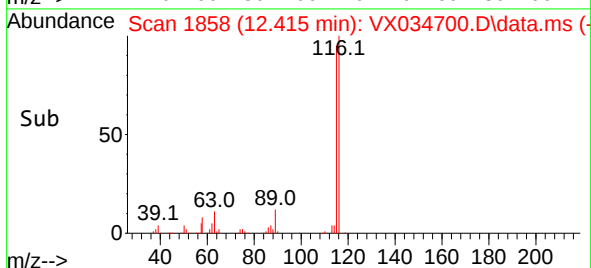
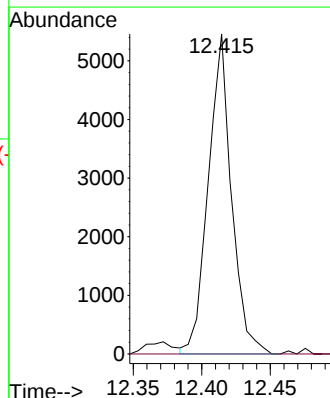
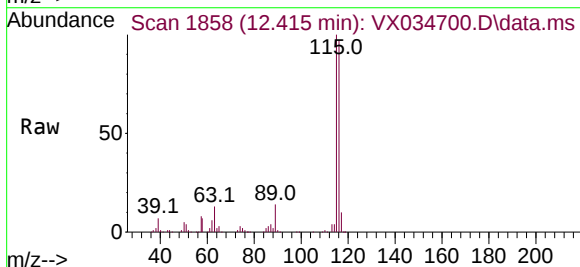
Instrument :
 MSVOA_X
 ClientSampleId :
 WC1-2-20230322

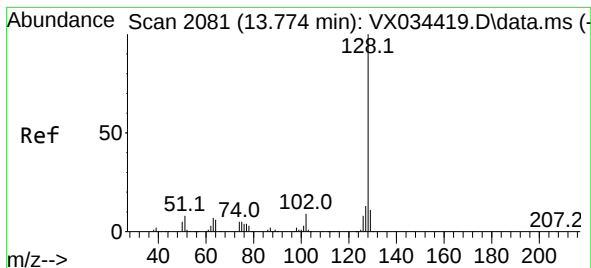
Tgt Ion:105 Resp: 20876
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.2 30.4#



#90
 Hexachloroethane
 Concen: 2.561 ug/l
 RT: 12.415 min Scan# 1858
 Delta R.T. -0.122 min
 Lab File: VX034700.D
 Acq: 23 Mar 2023 15:52

Tgt Ion:117 Resp: 6435
 Ion Ratio Lower Upper
 117 100
 201 0.0 34.4 103.1#





#95
Naphthalene
Concen: 12.510 ug/l
RT: 13.774 min Scan# 20
Delta R.T. 0.000 min
Lab File: VX034700.D
Acq: 23 Mar 2023 15:52

Instrument :
MSVOA_X
ClientSampleId :
WC1-2-20230322

Tgt Ion:128 Resp: 186217
Ion Ratio Lower Upper
128 100
127 12.6 10.2 15.4
129 10.9 8.6 13.0

