

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
 Data File : VX029723.D
 Acq On : 23 Jun 2022 05:44
 Operator : JC/MD
 Sample : N3334-05 10X
 Misc : 1.79g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14A-1A-7-GR

Quant Time: Jun 23 07:20:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	291666	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	485098	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	425344	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	193185	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	156962	40.655	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	81.300%
35) Dibromofluoromethane	5.385	113	138629	43.852	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	87.700%
50) Toluene-d8	8.653	98	550155	47.637	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.280%
62) 4-Bromofluorobenzene	11.085	95	203776	46.789	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.580%
Target Compounds						
					Qvalue	
3) Chloromethane	1.300	50	1067	0.280	ug/l #	83
5) Bromomethane	1.617	94	717	0.401	ug/l	91
6) Chloroethane	1.703	64	528	1.480	ug/l #	43
10) Methyl Iodide	2.465	142	652	3.193	ug/l #	89
11) Tert butyl alcohol	2.946	59	26243	22.781	ug/l #	76
16) Acetone	2.392	43	1419	0.922	ug/l	90
20) Methylene Chloride	2.794	84	1088	0.317	ug/l #	91
25) 2-Butanone	4.586	43	800	0.329	ug/l #	44
31) Cyclohexane	5.470	56	8929	1.723	ug/l	93
36) 1,1-Dichloropropene	5.550	75	21050	4.920	ug/l #	50
38) Carbon Tetrachloride	5.550	117	29744	7.069	ug/l #	15
39) Methylcyclohexane	7.379	83	51858	9.721	ug/l	94
40) Benzene	6.050	78	2627	0.207	ug/l	91
44) Trichloroethene	7.135	130	1124	Below Cal		99
48) Methyl methacrylate	7.659	41	1495	0.447	ug/l #	51
51) 4-Methyl-2-Pentanone	8.604	43	2482	0.565	ug/l #	43
52) Toluene	8.720	92	2029	0.250	ug/l	96
55) 1,1,2-Trichloroethane	9.104	97	11500	3.502	ug/l #	21
56) Ethyl methacrylate	9.104	69	2413	0.486	ug/l #	1
59) 2-Hexanone	9.384	43	8258	2.481	ug/l #	23
67) Ethyl Benzene	10.201	91	8281	0.552	ug/l	98
68) m/p-Xylenes	10.305	106	6745	1.152	ug/l	98
69) o-Xylene	10.646	106	3221	0.557	ug/l	87
73) Isopropylbenzene	10.963	105	6922	0.478	ug/l	94
74) N-amyl acetate	10.860	43	3086	0.613	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.219	83	5326	1.137	ug/l #	32
76) 1,2,3-Trichloropropane	11.085	75	94815	22.529	ug/l #	39
78) n-propylbenzene	11.305	91	11940	0.732	ug/l	99
79) 2-Chlorotoluene	11.378	91	2982	0.295	ug/l #	59
80) 1,3,5-Trimethylbenzene	11.451	105	17696	1.451	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.085	75	94815	74.949	ug/l #	15
84) 1,2,4-Trimethylbenzene	11.756	105	64734	5.321	ug/l	99
85) sec-Butylbenzene	11.890	105	9571	0.649	ug/l	97
86) p-Isopropyltoluene	12.012	119	10782	0.874	ug/l	91
89) n-Butylbenzene	12.329	91	10977	1.054	ug/l #	41
90) Hexachloroethane	12.554	117	3497	1.979	ug/l #	12

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Instrument :
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ClientSampleId :
WC-14A-1A-7-GR

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 20 01:31:01 2022
Response via : Initial Calibration

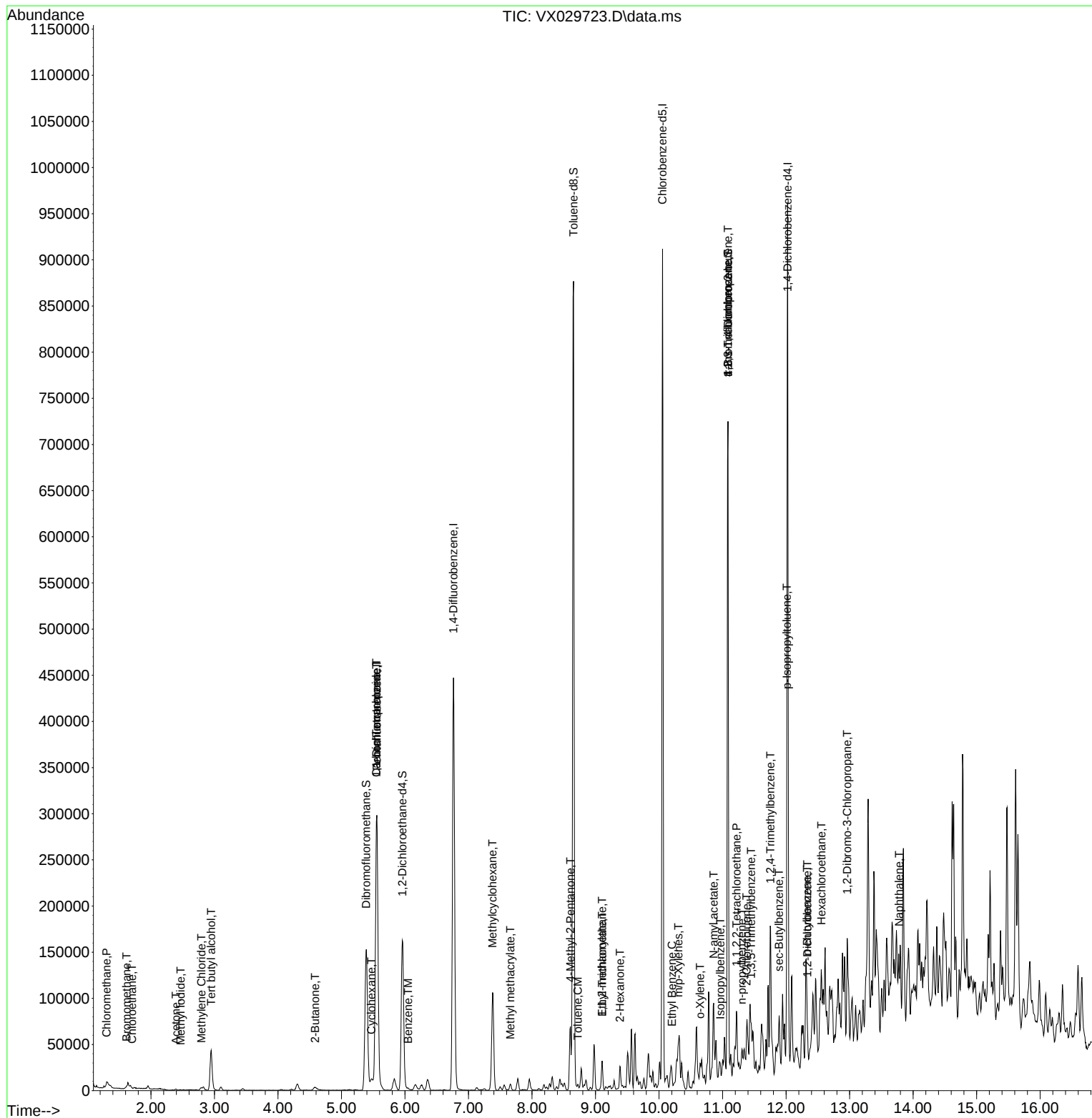
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
91) 1,2-Dichlorobenzene	12.335	146	1548	0.250	ug/l #	45
92) 1,2-Dibromo-3-Chloropr...	12.963	75	510	0.491	ug/l #	19
95) Naphthalene	13.780	128	35520	2.621	ug/l #	89

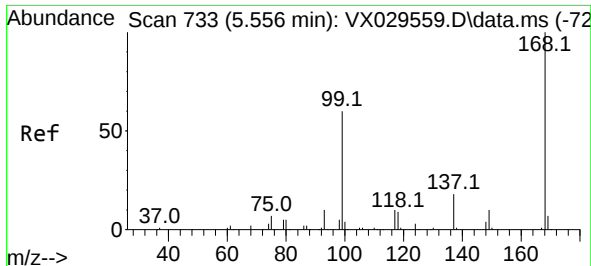
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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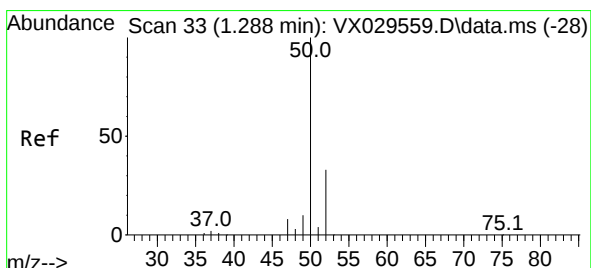
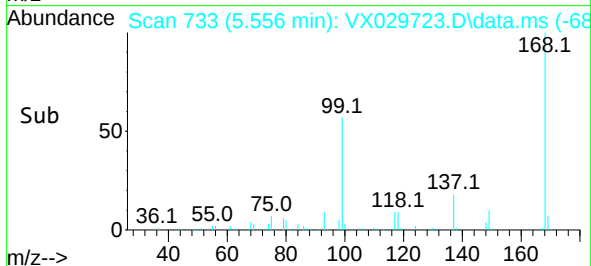
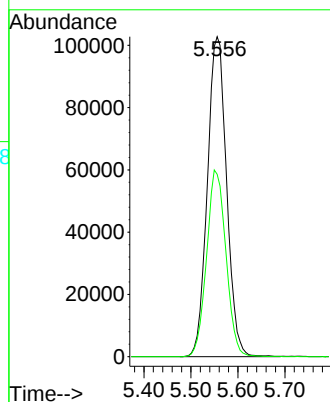
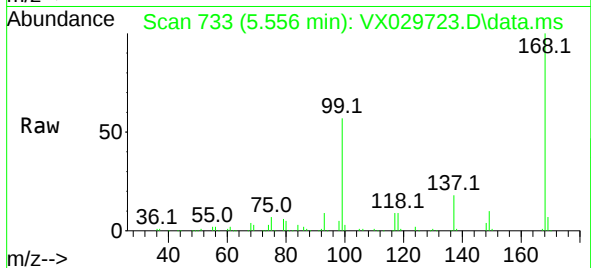




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

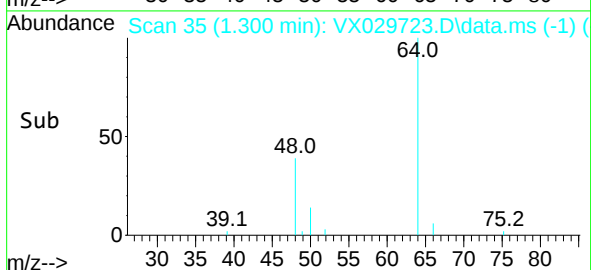
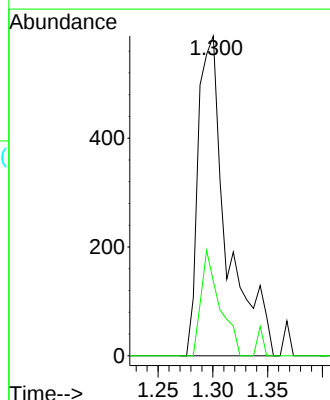
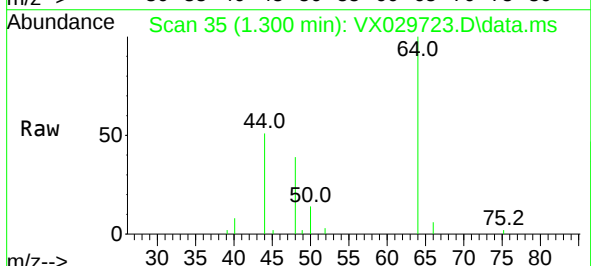
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-7-GR

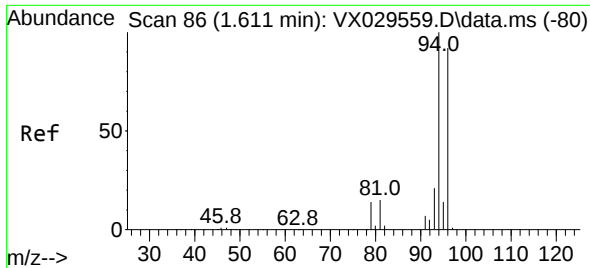
Tgt Ion:168 Resp: 291666
Ion Ratio Lower Upper
168 100
99 57.0 41.7 62.5



#3
Chloromethane
Concen: 0.280 ug/l
RT: 1.300 min Scan# 35
Delta R.T. 0.012 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

Tgt Ion: 50 Resp: 1067
Ion Ratio Lower Upper
50 100
52 23.3 26.4 39.6#

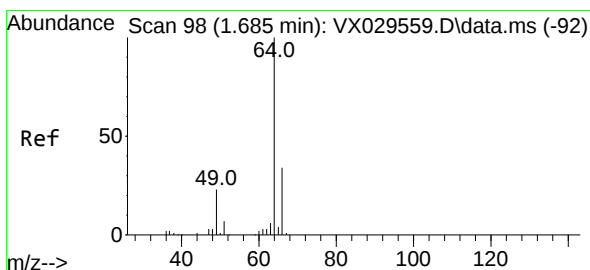
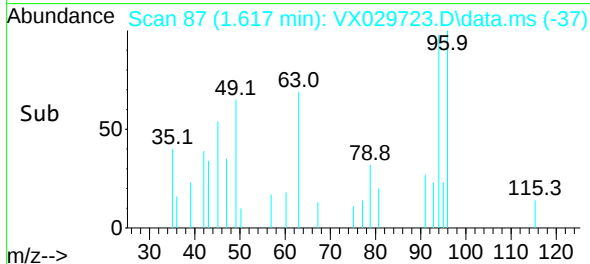
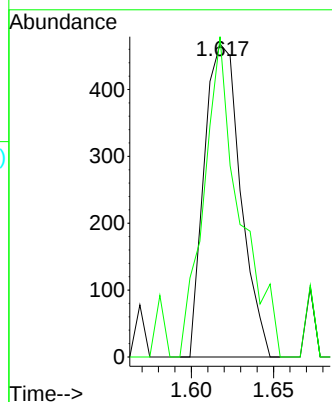
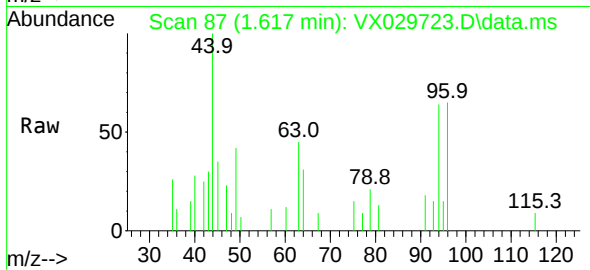




#5
Bromomethane
Concen: 0.401 ug/l
RT: 1.617 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

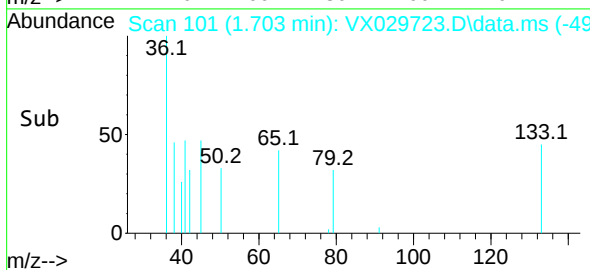
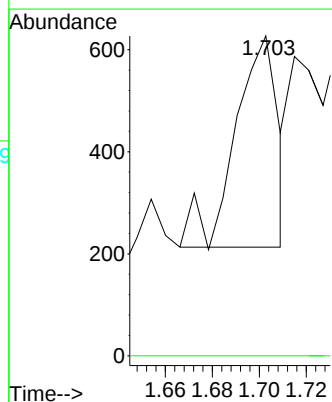
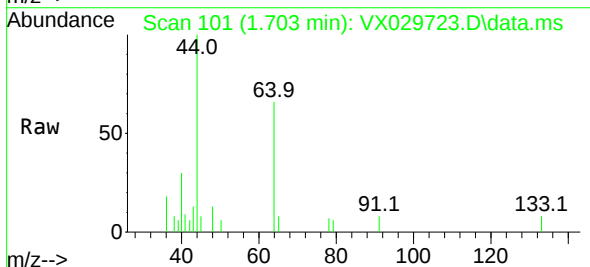
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-7-GR

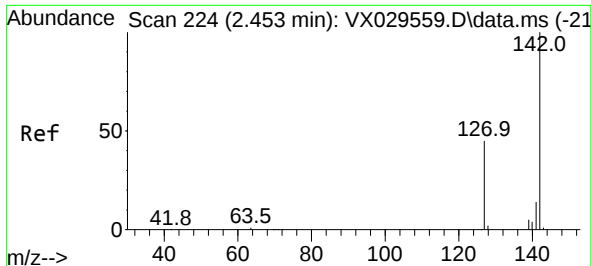
Tgt Ion: 94 Resp: 717
Ion Ratio Lower Upper
94 100
96 102.4 75.3 112.9



#6
Chloroethane
Concen: 1.480 ug/l
RT: 1.703 min Scan# 101
Delta R.T. 0.018 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

Tgt Ion: 64 Resp: 528
Ion Ratio Lower Upper
64 100
66 0.0 25.3 37.9#

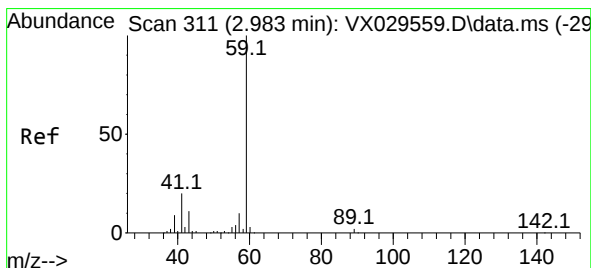
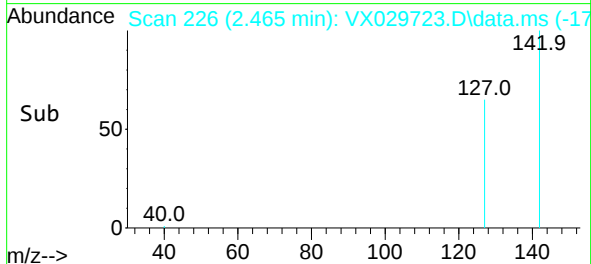
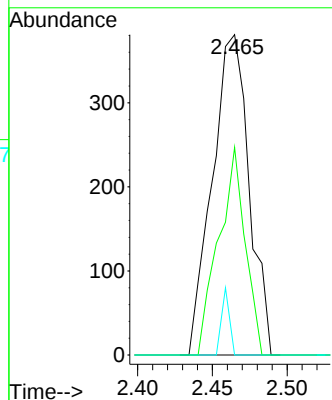
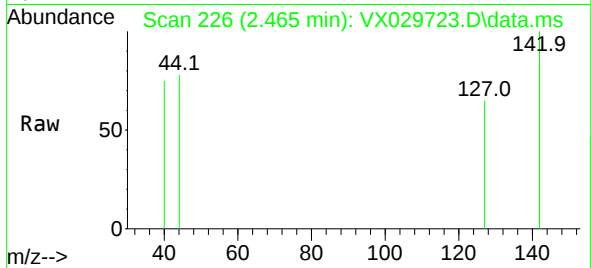




#10
Methyl Iodide
Concen: 3.193 ug/l
RT: 2.465 min Scan# 21
Delta R.T. 0.012 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

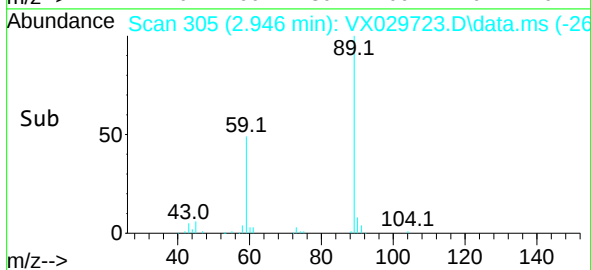
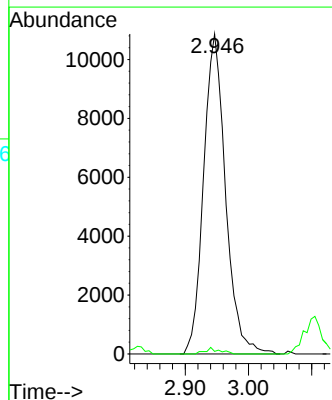
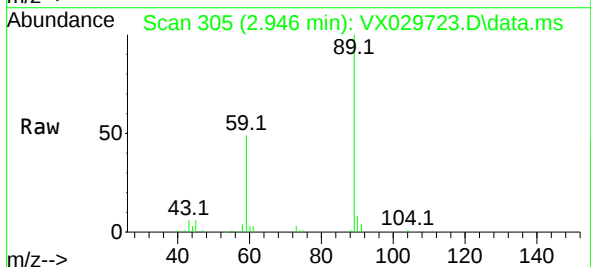
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-7-GR

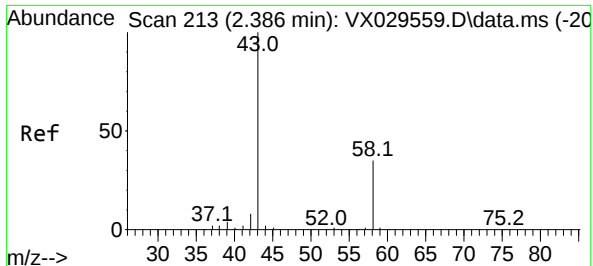
Tgt Ion:142 Resp: 652
Ion Ratio Lower Upper
142 100
127 46.8 33.9 50.9
141 4.4 11.4 17.2#



#11
Tert butyl alcohol
Concen: 22.781 ug/l
RT: 2.946 min Scan# 305
Delta R.T. -0.037 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

Tgt Ion: 59 Resp: 26243
Ion Ratio Lower Upper
59 100
57 1.3 8.3 12.5#

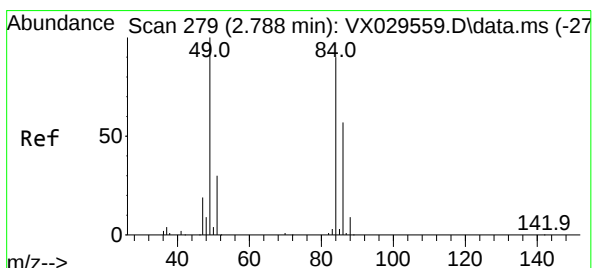
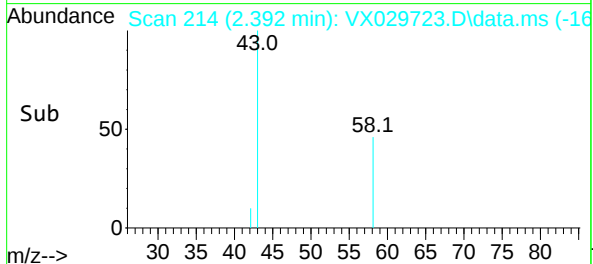
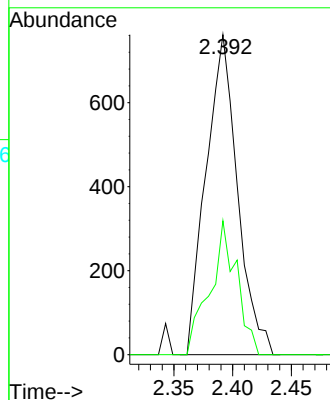
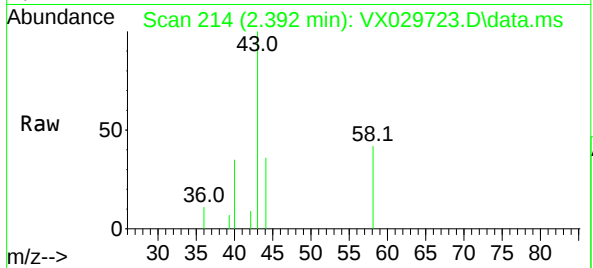




#16
Acetone
Concen: 0.922 ug/l
RT: 2.392 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

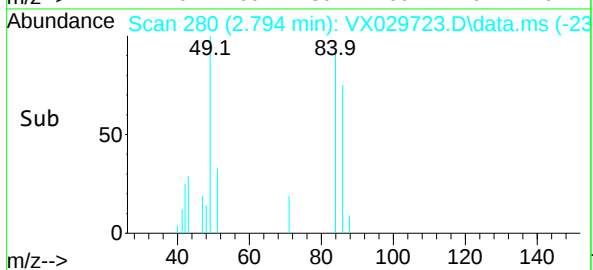
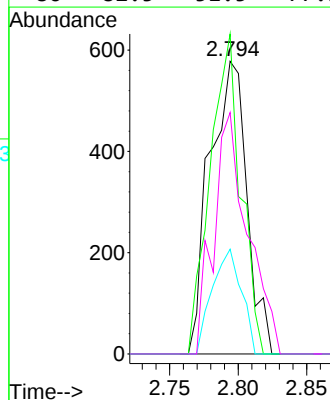
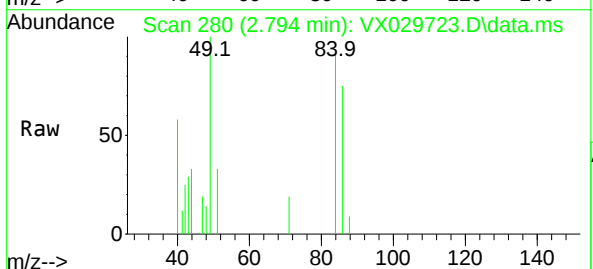
Instrument :
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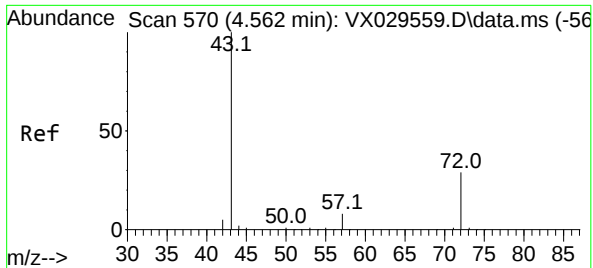
Tgt Ion: 43 Resp: 1419
Ion Ratio Lower Upper
43 100
58 41.9 28.8 43.2



#20
Methylene Chloride
Concen: 0.317 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

Tgt Ion: 84 Resp: 1088
Ion Ratio Lower Upper
84 100
49 109.3 85.5 128.3
51 35.8 26.6 39.8
86 82.5 51.5 77.3#

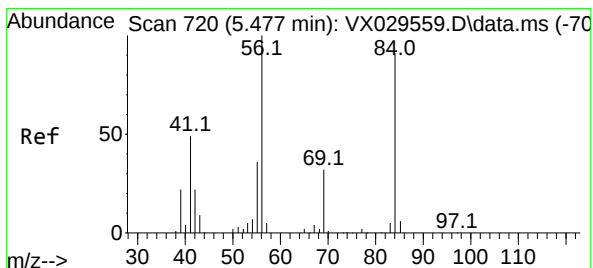
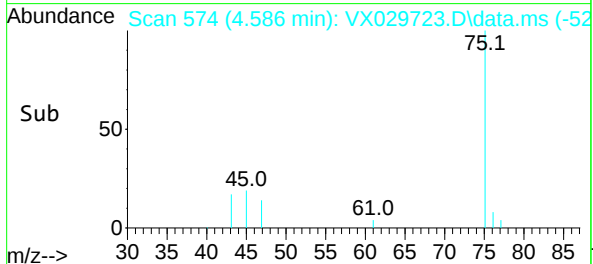
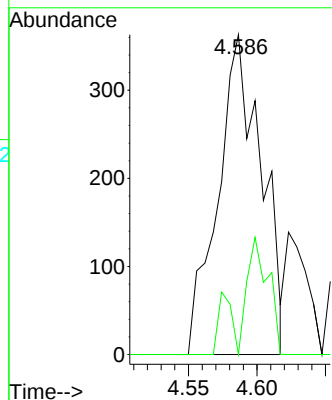
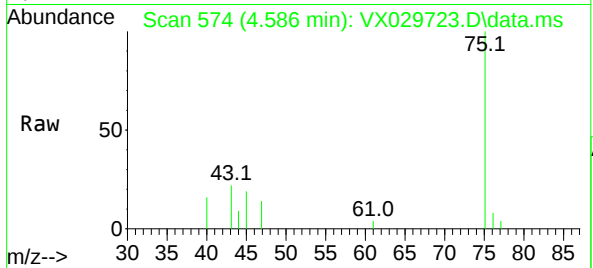




#25
2-Butanone
Concen: 0.329 ug/l
RT: 4.586 min Scan# 51
Delta R.T. 0.024 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

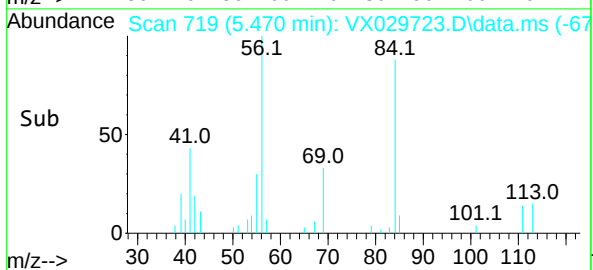
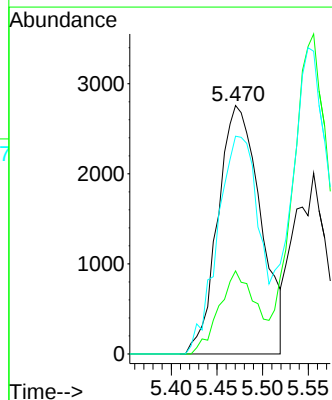
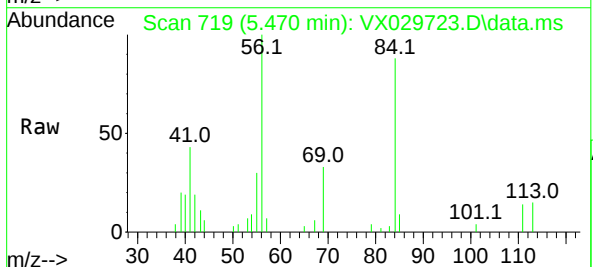
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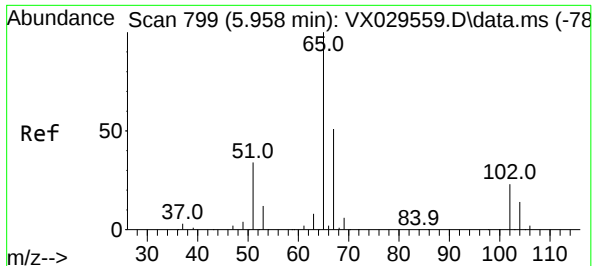
Tgt Ion: 43 Resp: 800
Ion Ratio Lower Upper
43 100
72 0.0 24.4 36.6#



#31
Cyclohexane
Concen: 1.723 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.007 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

Tgt Ion: 56 Resp: 8929
Ion Ratio Lower Upper
56 100
69 33.4 26.7 40.1
84 87.6 77.2 115.8





#33

1,2-Dichloroethane-d4

Concen: 40.655 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX029723.D

Acq: 23 Jun 2022 05:44

Instrument :

MSVOA_X

ClientSampleId :

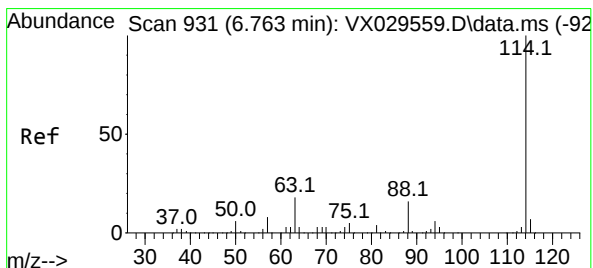
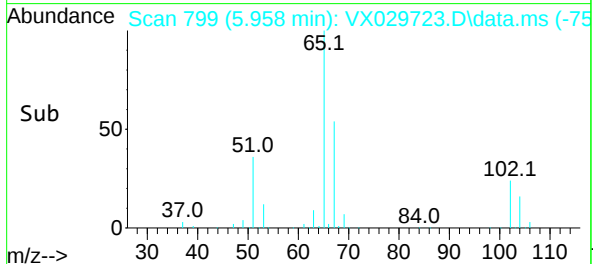
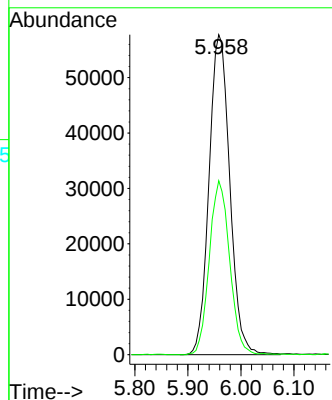
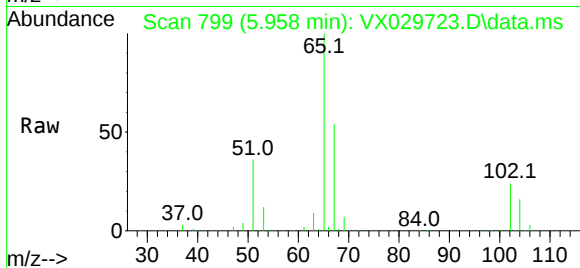
WC-14A-1A-7-GR

Tgt Ion: 65 Resp: 156962

Ion Ratio Lower Upper

65 100

67 53.3 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX029723.D

Acq: 23 Jun 2022 05:44

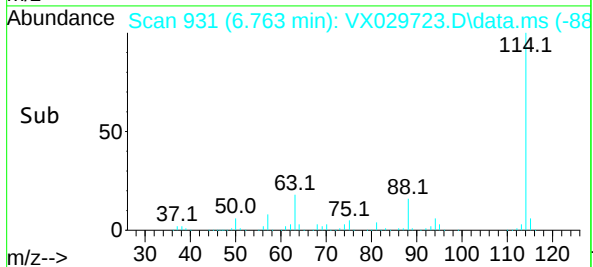
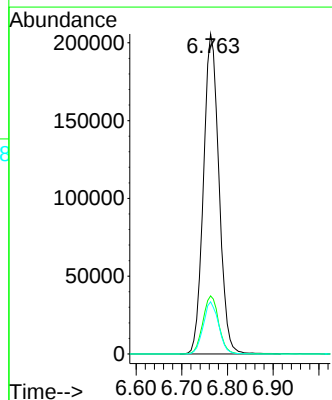
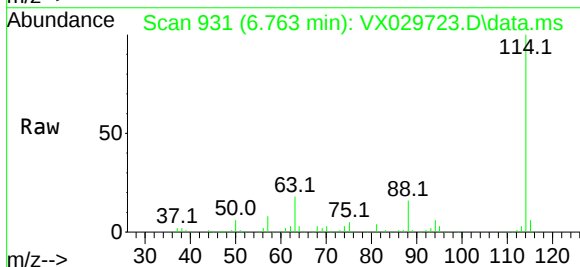
Tgt Ion: 114 Resp: 485098

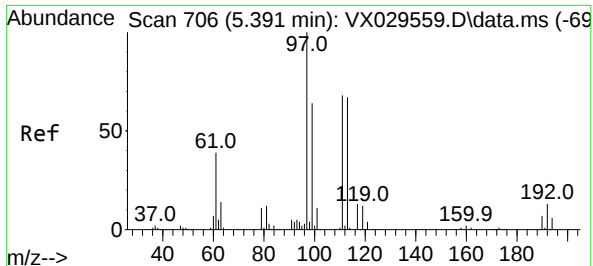
Ion Ratio Lower Upper

114 100

63 18.1 0.0 36.8

88 16.3 0.0 32.4





#35

Dibromofluoromethane

Concen: 43.852 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.006 min

Lab File: VX029723.D

Acq: 23 Jun 2022 05:44

Instrument :

MSVOA_X

ClientSampleId :

WC-14A-1A-7-GR

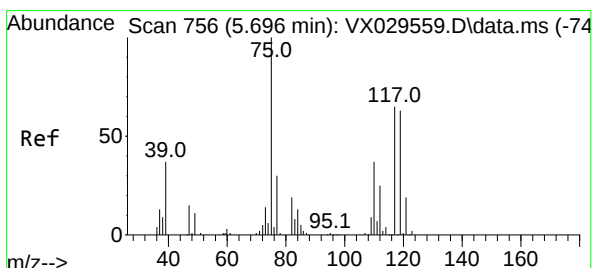
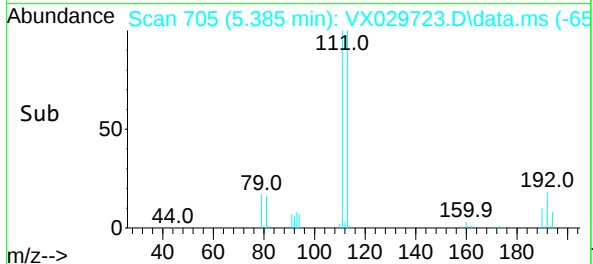
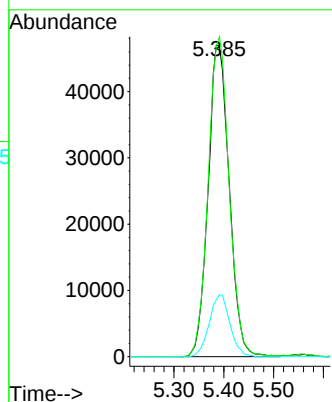
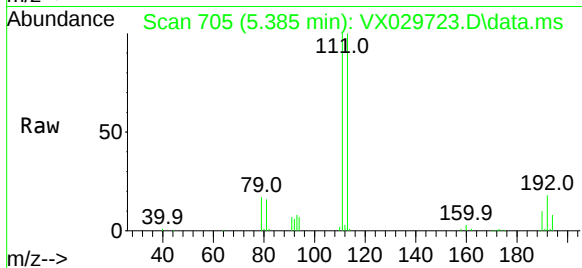
Tgt Ion:113 Resp: 138629

Ion Ratio Lower Upper

113 100

111 102.2 82.8 124.2

192 19.4 16.9 25.3



#36

1,1-Dichloropropene

Concen: 4.920 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.146 min

Lab File: VX029723.D

Acq: 23 Jun 2022 05:44

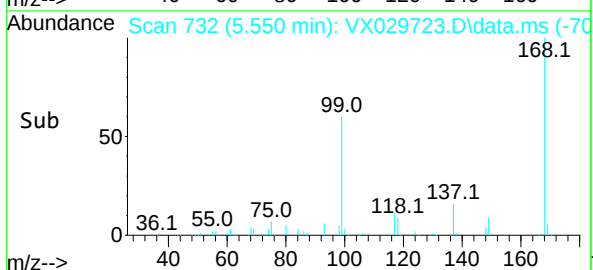
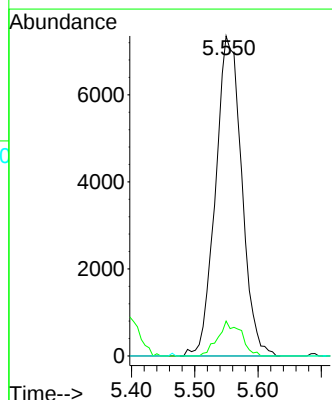
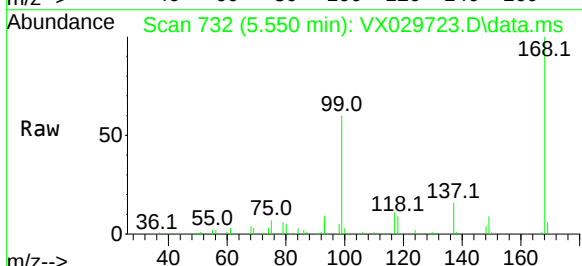
Tgt Ion: 75 Resp: 21050

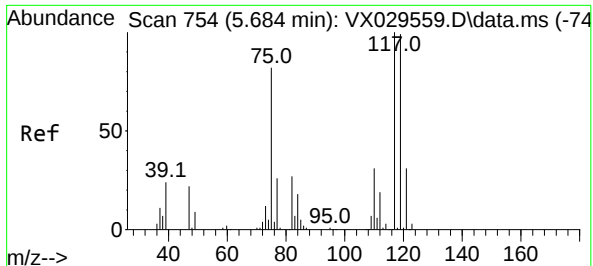
Ion Ratio Lower Upper

75 100

110 9.7 18.3 54.8#

77 0.0 24.8 37.2#

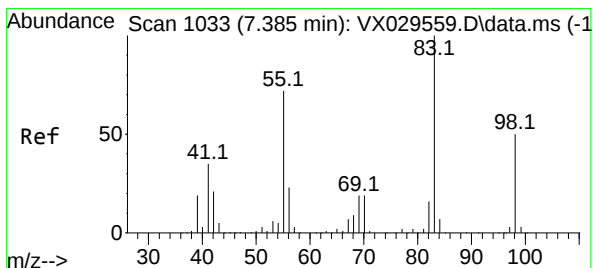
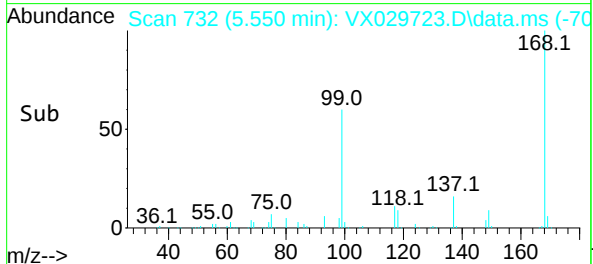
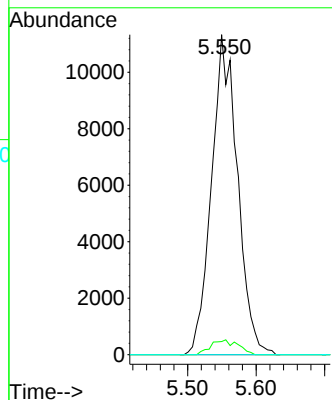
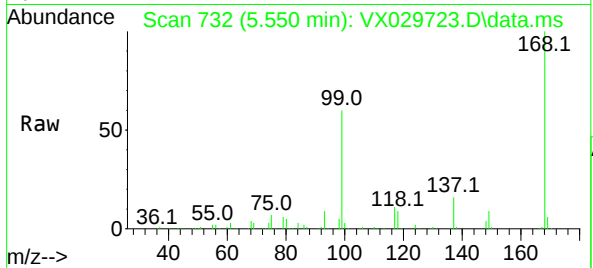




#38
Carbon Tetrachloride
Concen: 7.069 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.134 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

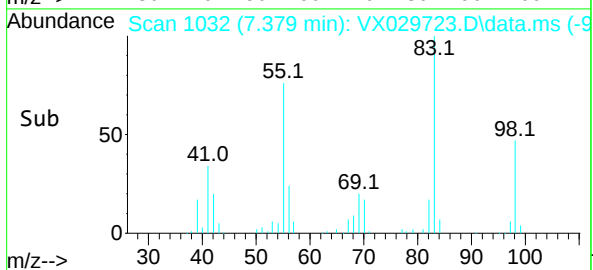
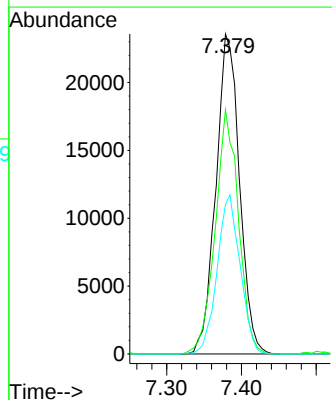
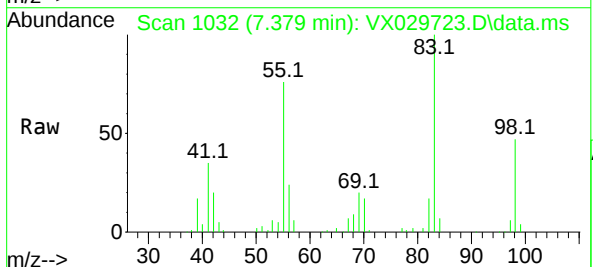
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-7-GR

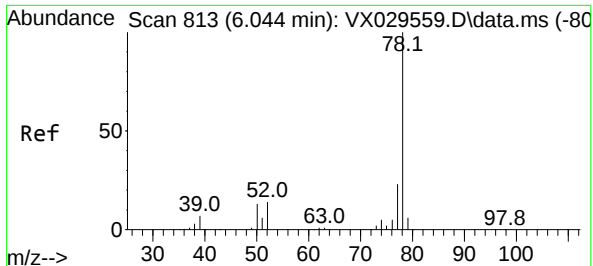
Tgt Ion:117 Resp: 29744
Ion Ratio Lower Upper
117 100
119 4.1 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 9.721 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

Tgt Ion: 83 Resp: 51858
Ion Ratio Lower Upper
83 100
55 76.3 54.6 81.8
98 46.7 37.4 56.2





#40

Benzene

Concen: 0.207 ug/l

RT: 6.050 min Scan# 813

Delta R.T. 0.006 min

Lab File: VX029723.D

Acq: 23 Jun 2022 05:44

Instrument :

MSVOA_X

ClientSampleId :

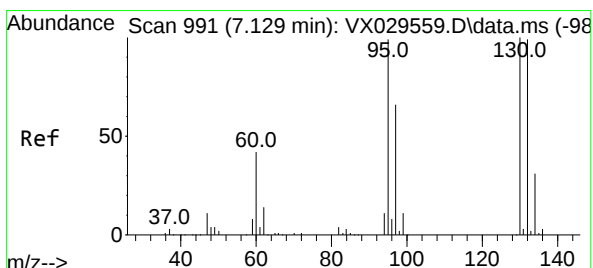
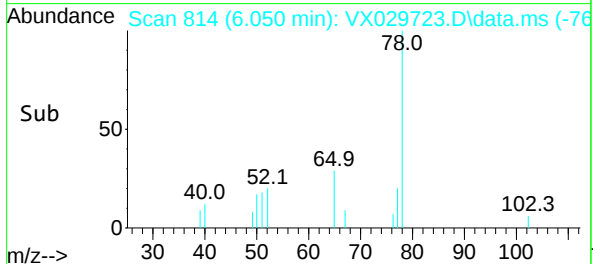
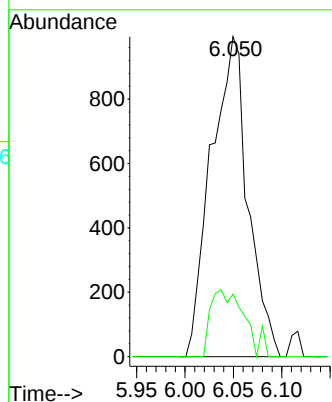
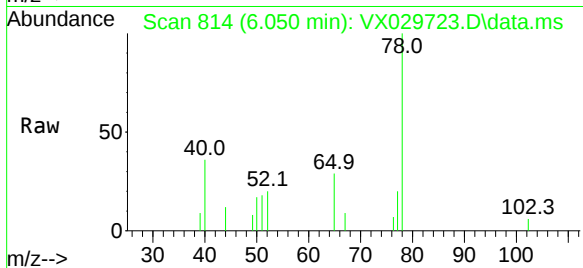
WC-14A-1A-7-GR

Tgt Ion: 78 Resp: 2627

Ion Ratio Lower Upper

78 100

77 19.5 19.3 28.9



#44

Trichloroethene

Concen: Below Cal

RT: 7.135 min Scan# 992

Delta R.T. 0.006 min

Lab File: VX029723.D

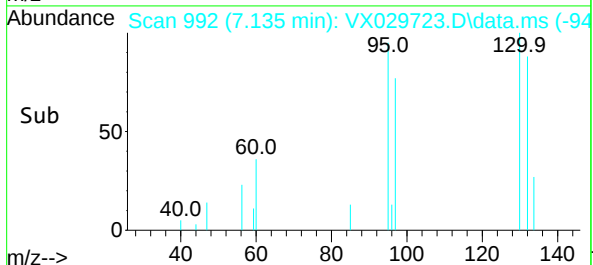
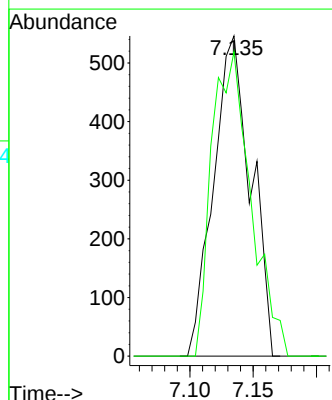
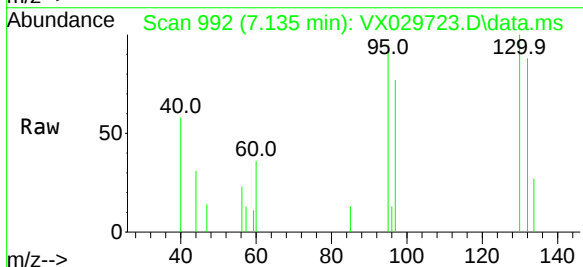
Acq: 23 Jun 2022 05:44

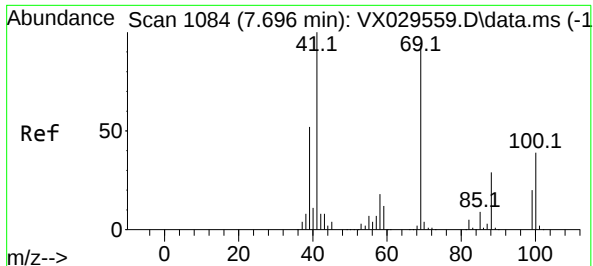
Tgt Ion:130 Resp: 1124

Ion Ratio Lower Upper

130 100

95 95.1 0.0 188.8





#48

Methyl methacrylate

Concen: 0.447 ug/l

RT: 7.659 min Scan# 1

Delta R.T. -0.037 min

Lab File: VX029723.D

Acq: 23 Jun 2022 05:44

Instrument :

MSVOA_X

ClientSampleId :

WC-14A-1A-7-GR

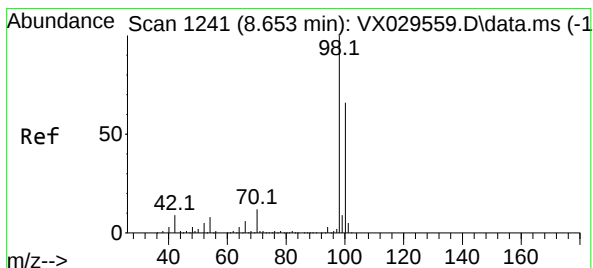
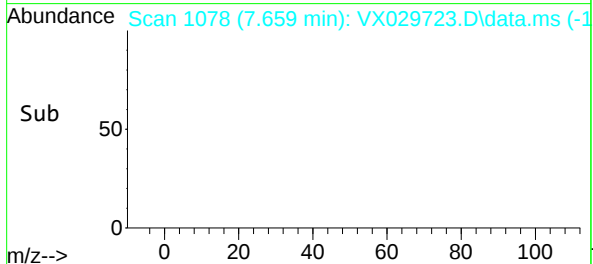
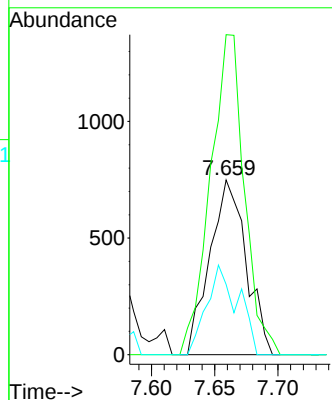
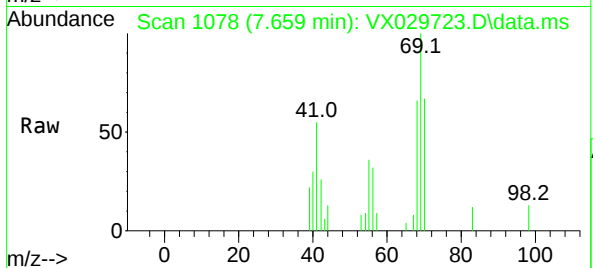
Tgt Ion: 41 Resp: 1495

Ion Ratio Lower Upper

41 100

69 171.6 82.5 123.7#

39 44.3 43.8 65.8



#50

Toluene-d8

Concen: 47.637 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX029723.D

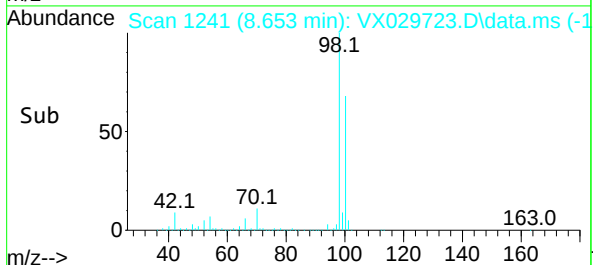
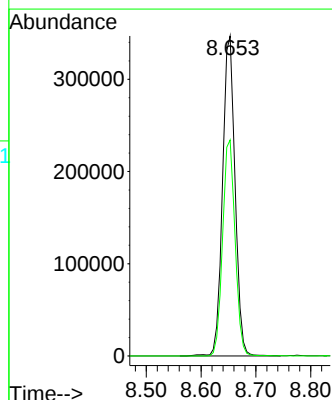
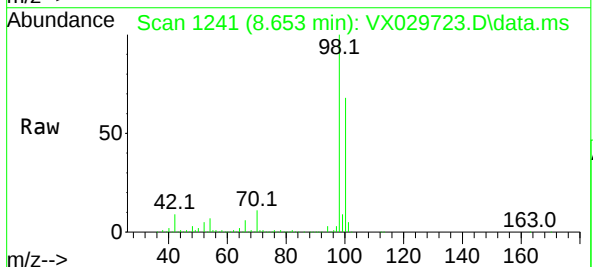
Acq: 23 Jun 2022 05:44

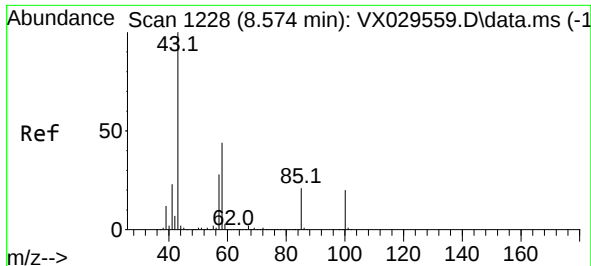
Tgt Ion: 98 Resp: 550155

Ion Ratio Lower Upper

98 100

100 67.4 52.6 78.8

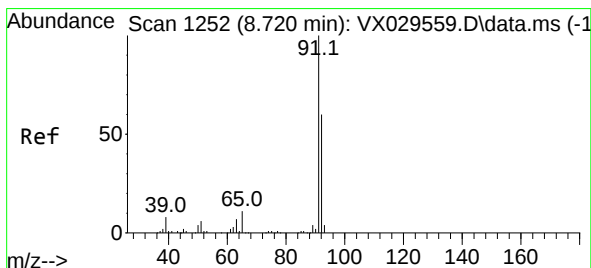
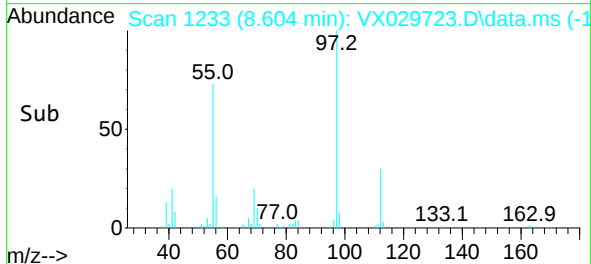
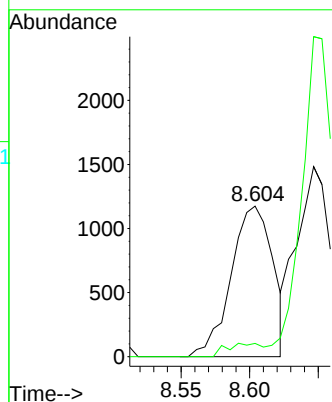
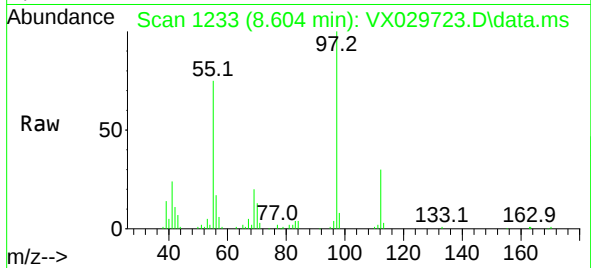




#51
4-Methyl-2-Pentanone
Concen: 0.565 ug/l
RT: 8.604 min Scan# 1233
Delta R.T. 0.030 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

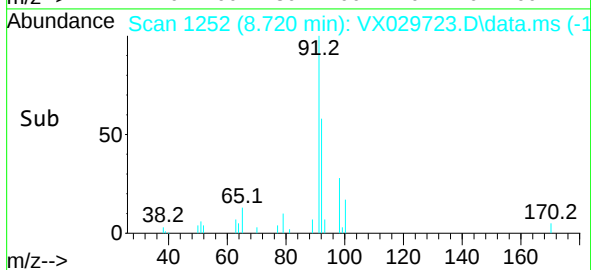
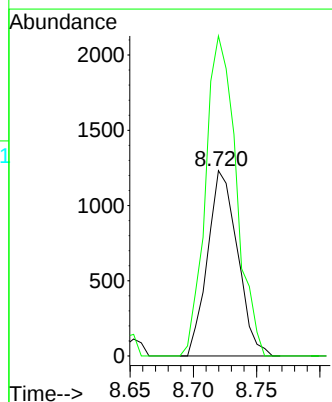
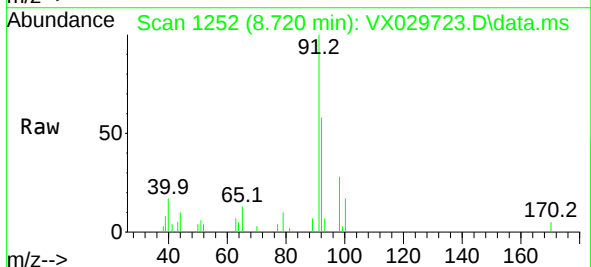
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-7-GR

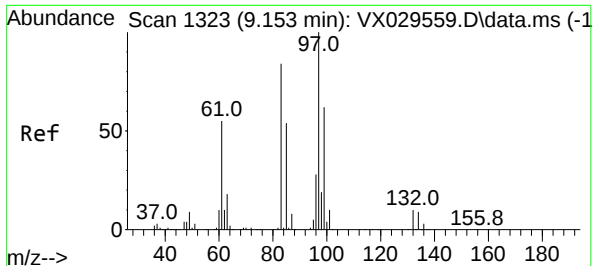
Tgt Ion: 43 Resp: 2482
Ion Ratio Lower Upper
43 100
58 7.6 36.1 54.1#



#52
Toluene
Concen: 0.250 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

Tgt Ion: 92 Resp: 2029
Ion Ratio Lower Upper
92 100
91 176.9 137.5 206.3





#55

1,1,2-Trichloroethane

Concen: 3.502 ug/l

RT: 9.104 min Scan# 1315

Delta R.T. -0.049 min

Lab File: VX029723.D

Acq: 23 Jun 2022 05:44

Instrument :

MSVOA_X

ClientSampleId :

WC-14A-1A-7-GR

Tgt Ion: 97 Resp: 11500

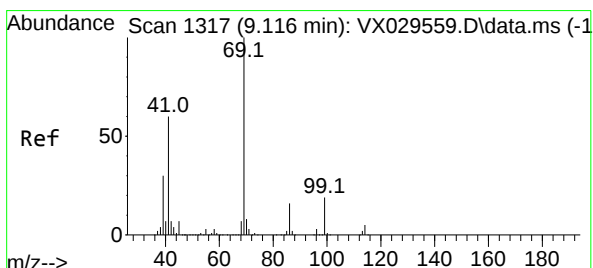
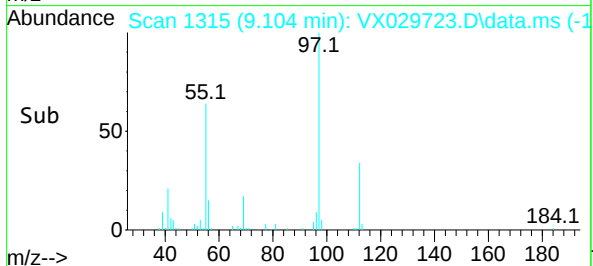
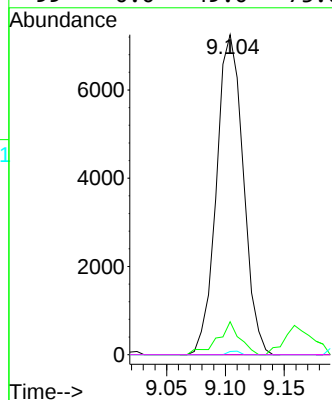
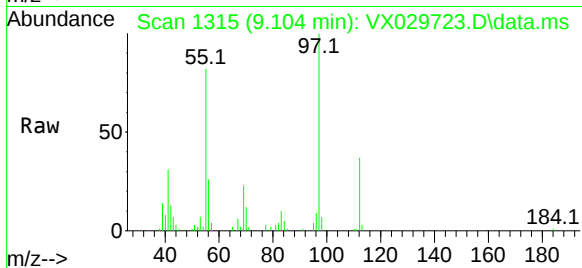
Ion Ratio Lower Upper

97 100

83 10.3 66.2 99.4#

85 1.0 42.9 64.3#

99 0.0 49.0 73.6#



#56

Ethyl methacrylate

Concen: 0.486 ug/l

RT: 9.104 min Scan# 1315

Delta R.T. -0.012 min

Lab File: VX029723.D

Acq: 23 Jun 2022 05:44

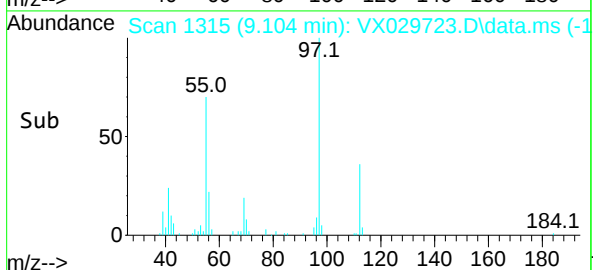
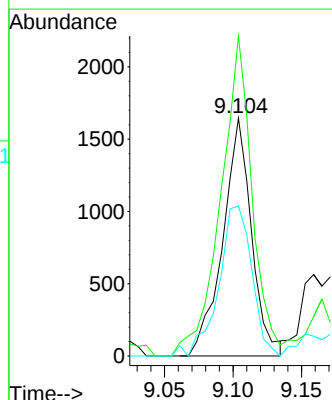
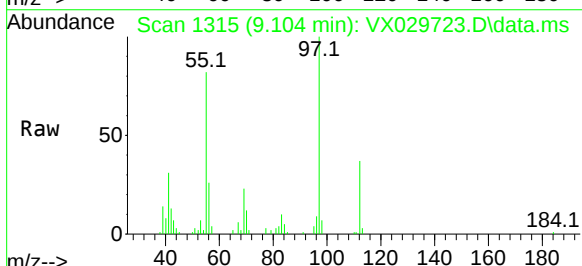
Tgt Ion: 69 Resp: 2413

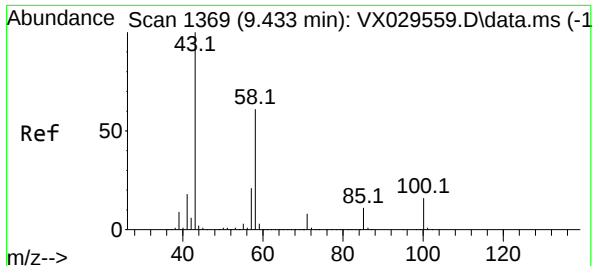
Ion Ratio Lower Upper

69 100

41 148.9 43.8 65.6#

39 72.4 22.2 33.2#





#59

2-Hexanone

Concen: 2.481 ug/l

RT: 9.384 min Scan# 11

Delta R.T. -0.049 min

Lab File: VX029723.D

Acq: 23 Jun 2022 05:44

Instrument :

MSVOA_X

ClientSampleId :

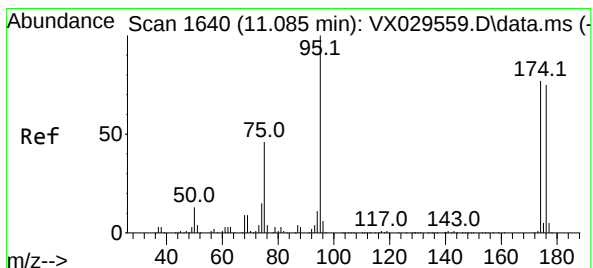
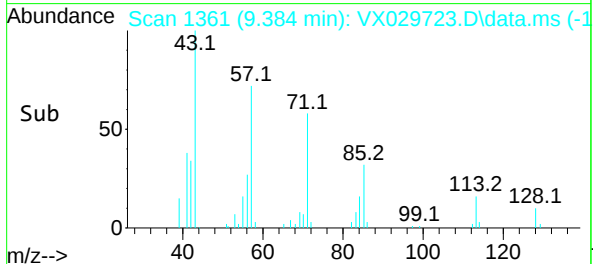
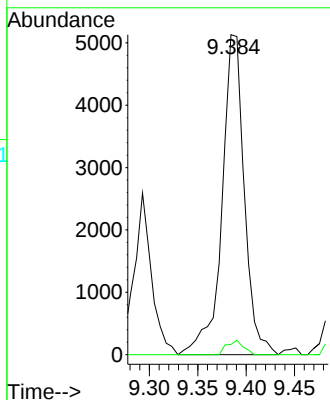
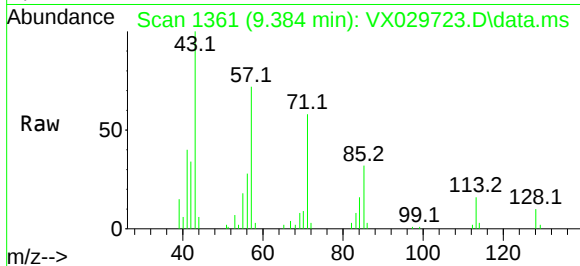
WC-14A-1A-7-GR

Tgt Ion: 43 Resp: 8258

Ion Ratio Lower Upper

43 100

58 3.3 31.9 95.7#



#62

4-Bromofluorobenzene

Concen: 46.789 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.000 min

Lab File: VX029723.D

Acq: 23 Jun 2022 05:44

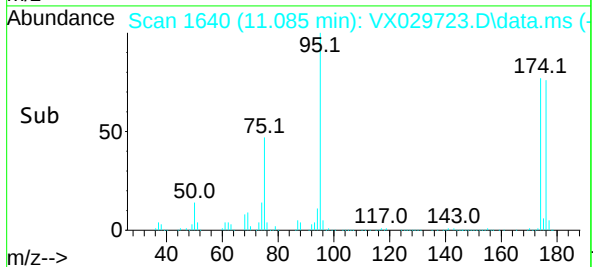
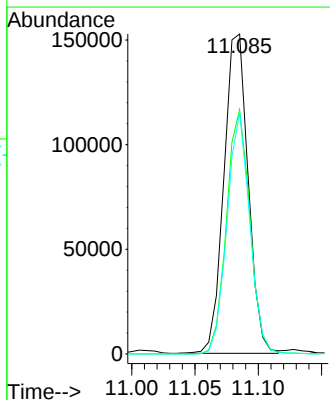
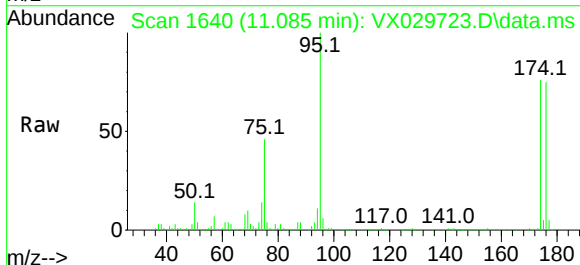
Tgt Ion: 95 Resp: 203776

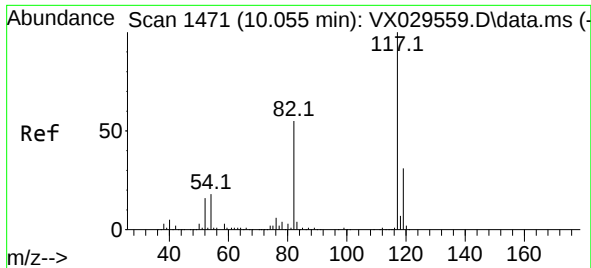
Ion Ratio Lower Upper

95 100

174 73.9 0.0 163.0

176 70.7 0.0 155.0

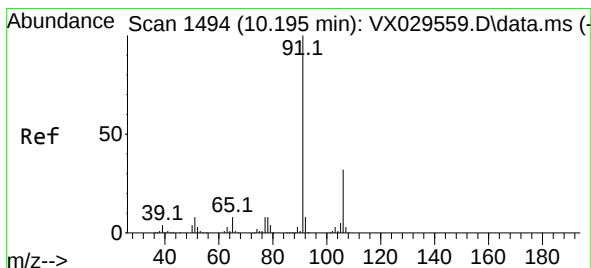
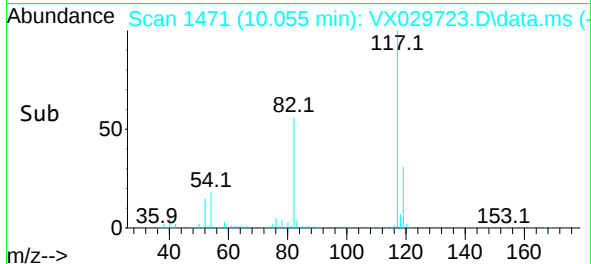
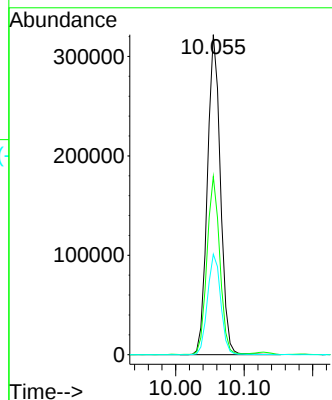
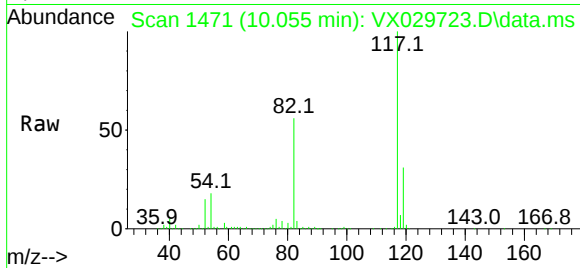




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

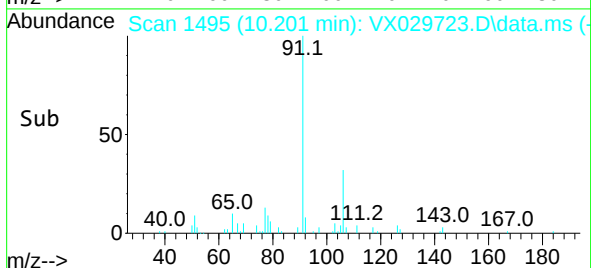
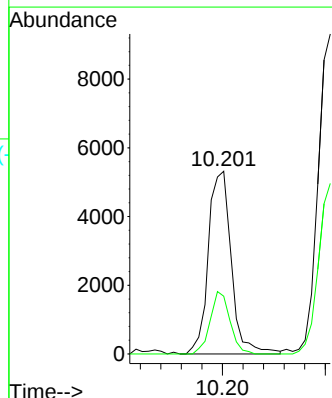
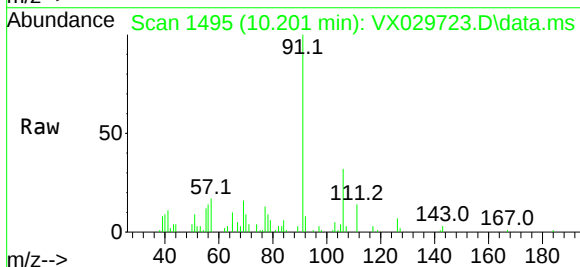
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-7-GR

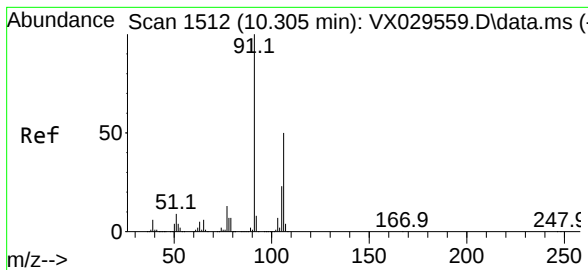
Tgt Ion:117 Resp: 425344
Ion Ratio Lower Upper
117 100
82 55.6 41.8 62.8
119 31.4 24.8 37.2



#67
Ethyl Benzene
Concen: 0.552 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.006 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

Tgt Ion: 91 Resp: 8281
Ion Ratio Lower Upper
91 100
106 31.7 24.6 36.8

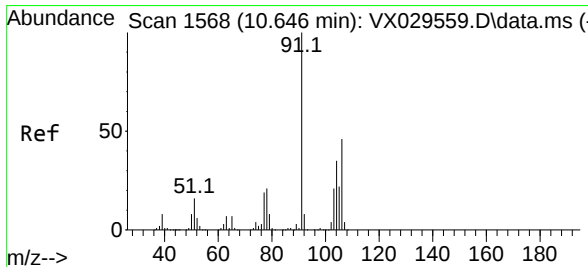
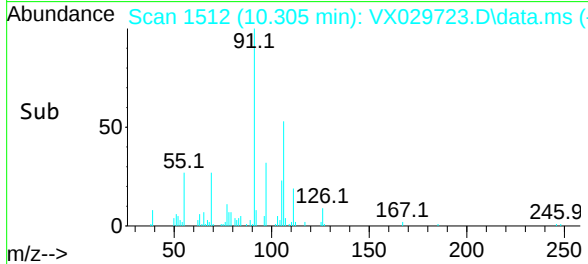
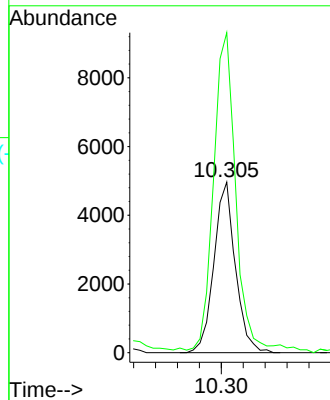
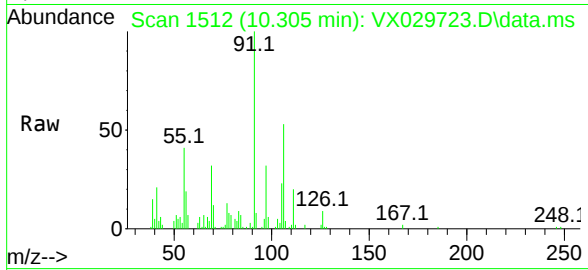




#68
m/p-Xylenes
Concen: 1.152 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

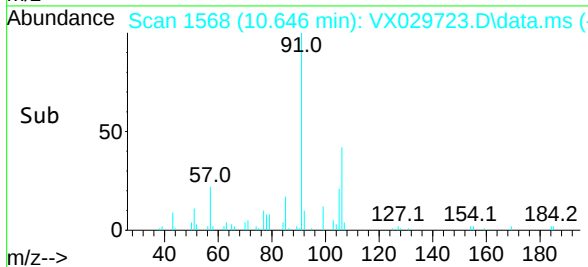
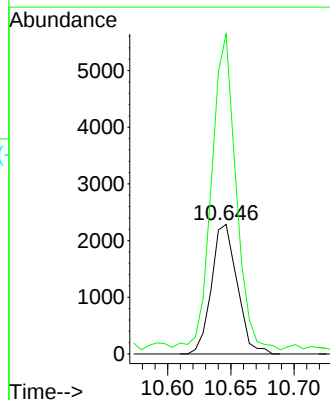
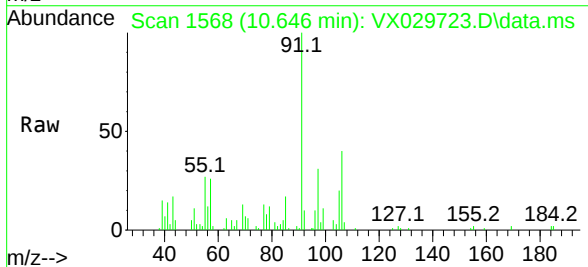
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-7-GR

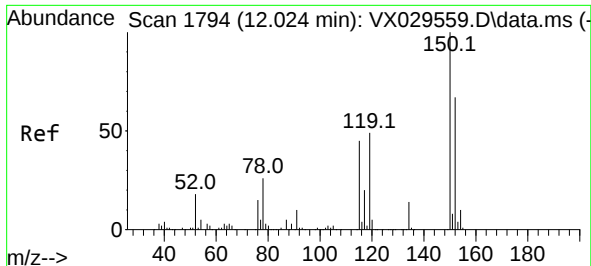
Tgt Ion:106 Resp: 6745
Ion Ratio Lower Upper
106 100
91 197.5 160.4 240.6



#69
o-Xylene
Concen: 0.557 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

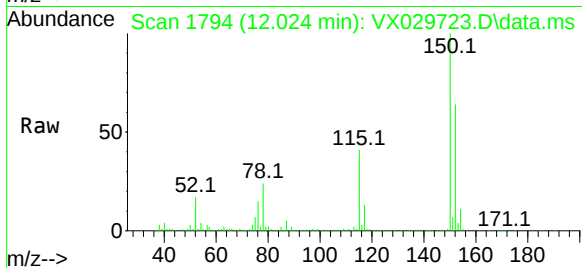
Tgt Ion:106 Resp: 3221
Ion Ratio Lower Upper
106 100
91 232.4 106.1 318.1



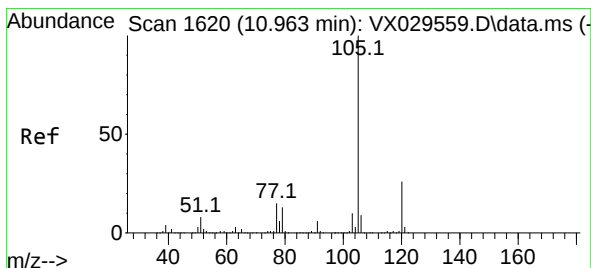
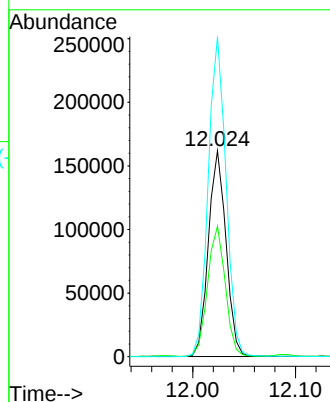
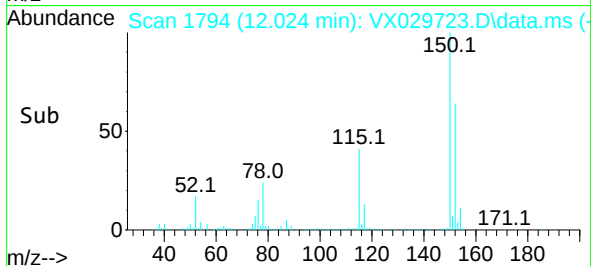


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

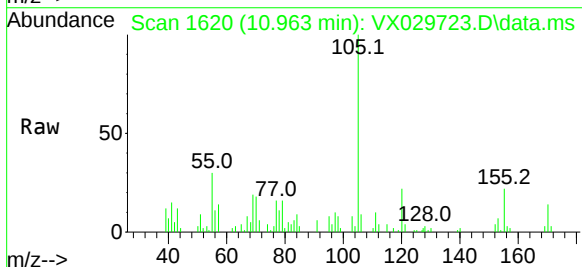
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-7-GR



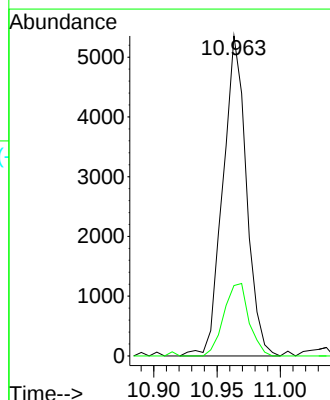
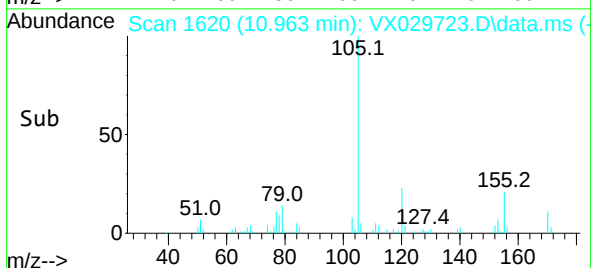
Tgt Ion:152 Resp: 193185
Ion Ratio Lower Upper
152 100
115 63.1 37.5 112.7
150 157.0 0.0 338.2

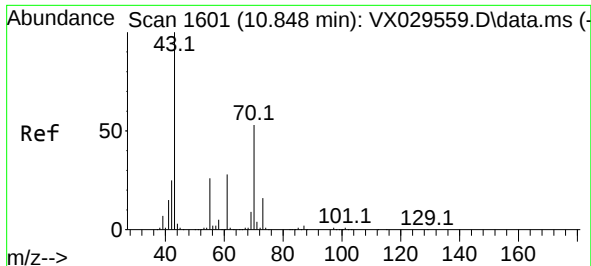


#73
Isopropylbenzene
Concen: 0.478 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44



Tgt Ion:105 Resp: 6922
Ion Ratio Lower Upper
105 100
120 24.1 13.5 40.5

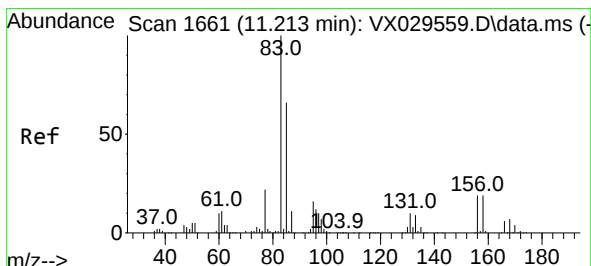
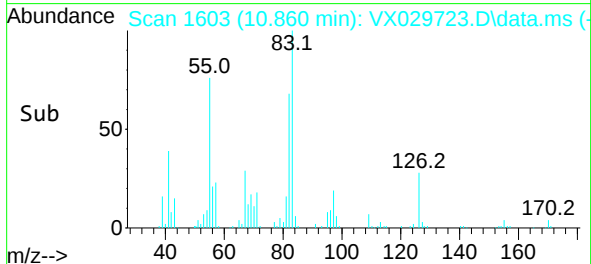
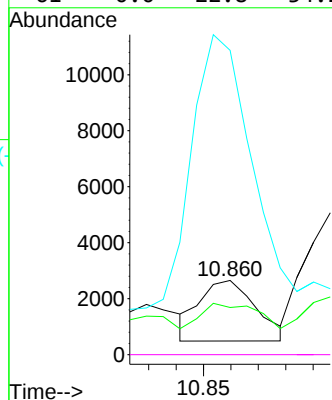
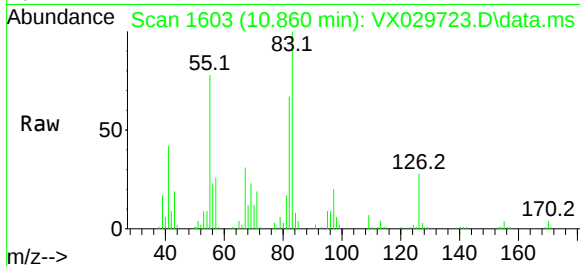




#74
N-amy1 acetate
Concen: 0.613 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.012 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

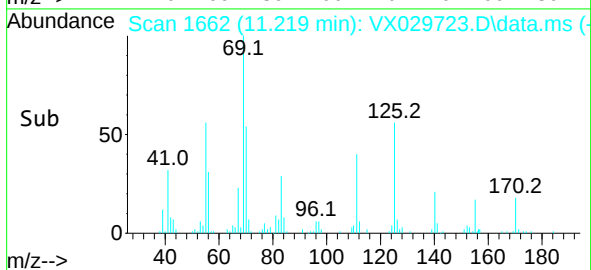
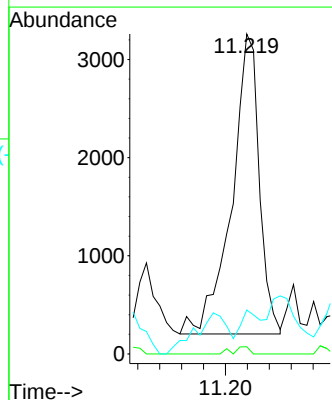
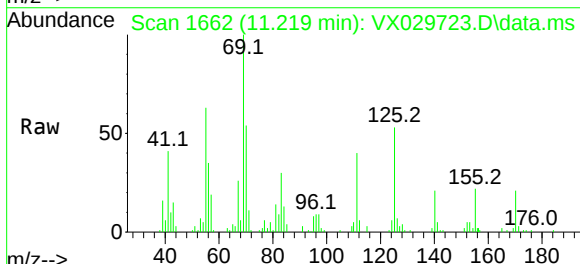
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-7-GR

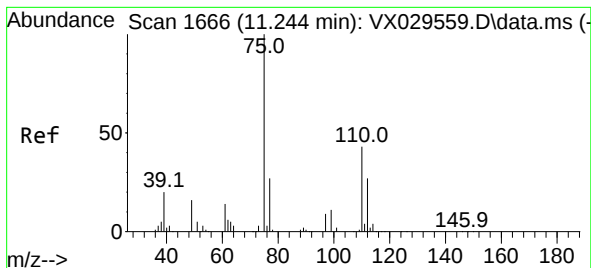
Tgt Ion: 43	Resp: 3086
Ion Ratio	Lower Upper
43 100	
70 87.0	42.5 63.7#
55 688.1	23.1 34.7#
61 0.0	22.8 34.2#



#75
1,1,2,2-Tetrachloroethane
Concen: 1.137 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

Tgt Ion: 83	Resp: 5326
Ion Ratio	Lower Upper
83 100	
131 1.4	5.1 15.3#
85 6.2	32.6 97.7#





#76

1,2,3-Trichloropropane

Concen: 22.529 ug/l

RT: 11.085 min Scan# 1

Delta R.T. -0.159 min

Lab File: VX029723.D

Acq: 23 Jun 2022 05:44

Instrument :

MSVOA_X

ClientSampleId :

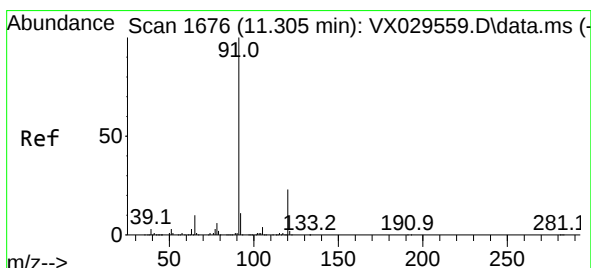
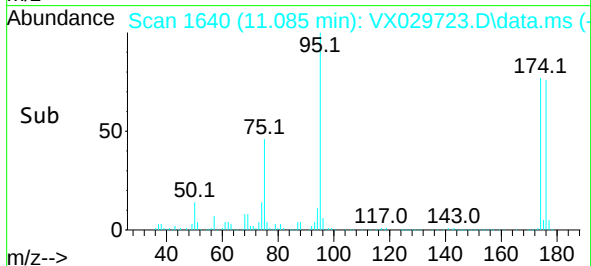
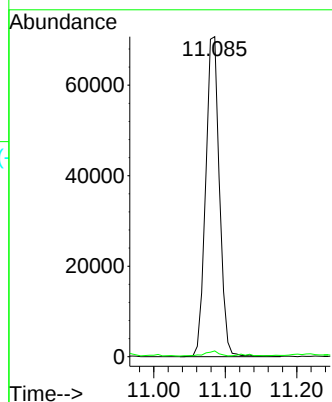
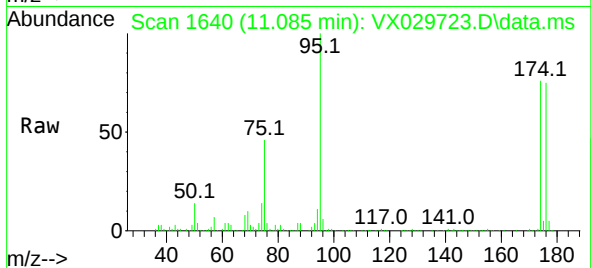
WC-14A-1A-7-GR

Tgt Ion: 75 Resp: 94815

Ion Ratio Lower Upper

75 100

77 1.6 19.4 58.2#



#78

n-propylbenzene

Concen: 0.732 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX029723.D

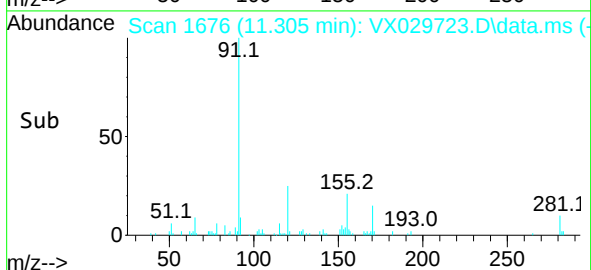
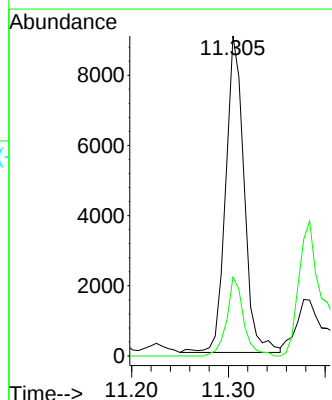
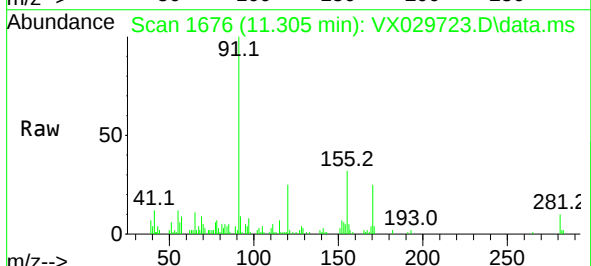
Acq: 23 Jun 2022 05:44

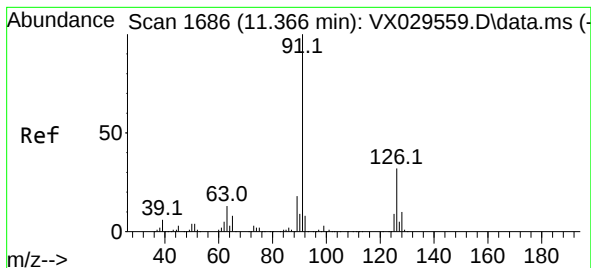
Tgt Ion: 91 Resp: 11940

Ion Ratio Lower Upper

91 100

120 22.6 11.6 34.8





#79

2-Chlorotoluene

Concen: 0.295 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX029723.D

Acq: 23 Jun 2022 05:44

Instrument :

MSVOA_X

ClientSampleId :

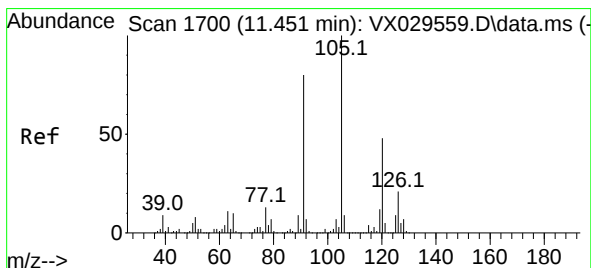
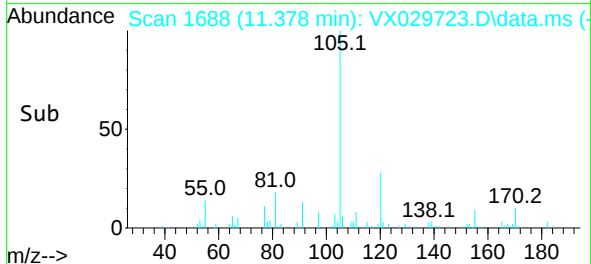
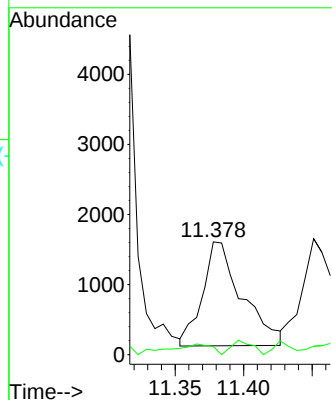
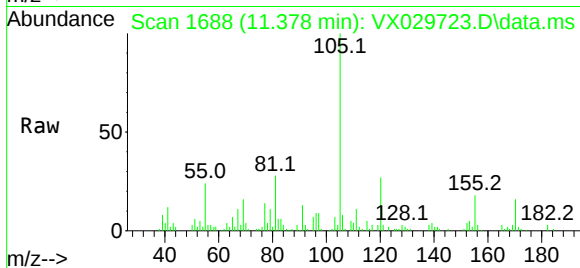
WC-14A-1A-7-GR

Tgt Ion: 91 Resp: 2982

Ion Ratio Lower Upper

91 100

126 11.1 17.3 51.9#



#80

1,3,5-Trimethylbenzene

Concen: 1.451 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX029723.D

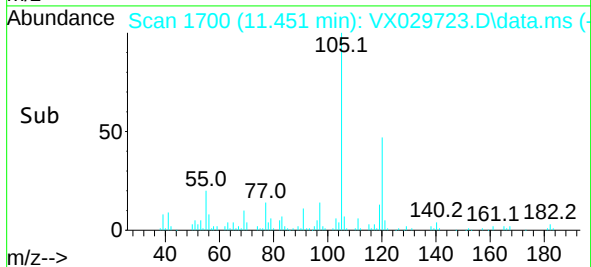
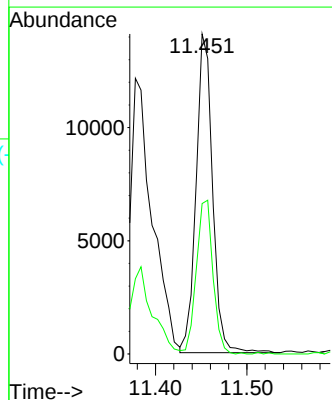
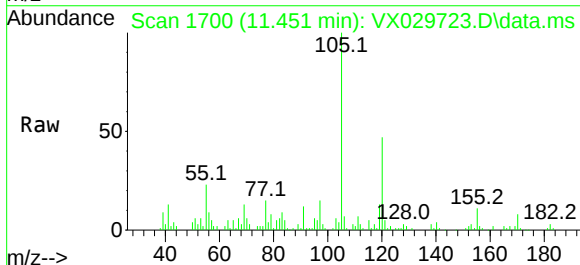
Acq: 23 Jun 2022 05:44

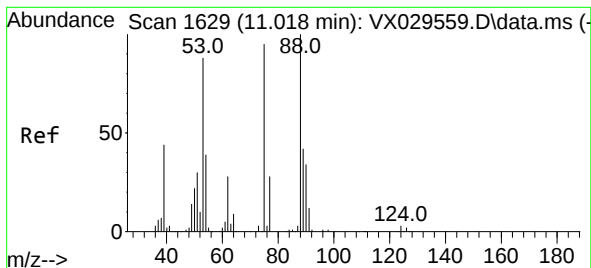
Tgt Ion: 105 Resp: 17696

Ion Ratio Lower Upper

105 100

120 48.7 24.3 72.9

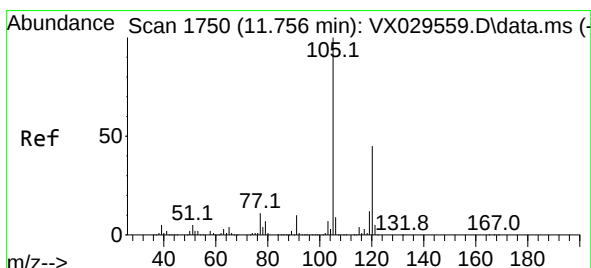
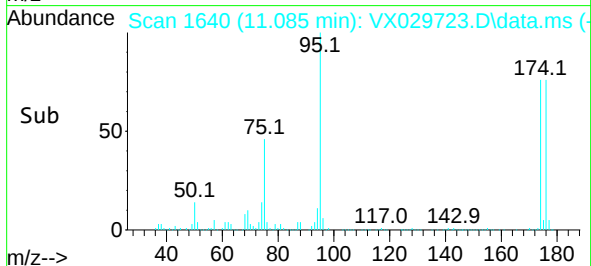
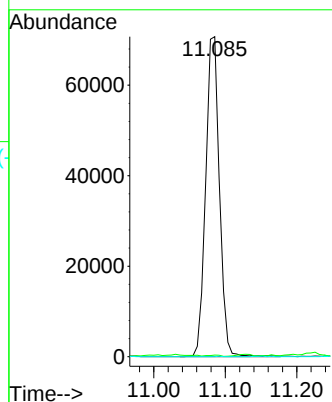
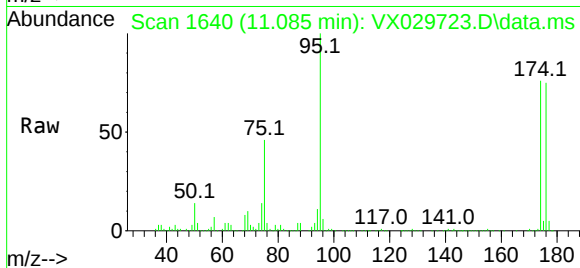




#81
trans-1,4-Dichloro-2-butene
Concen: 74.949 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.067 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

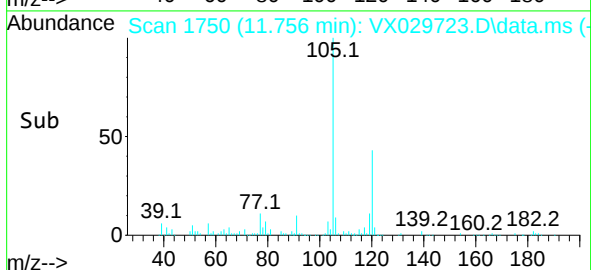
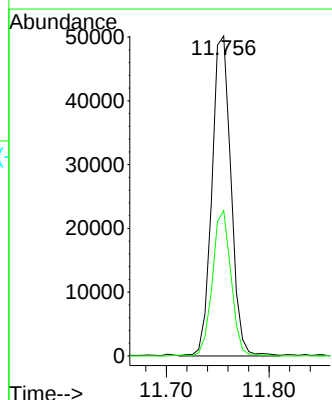
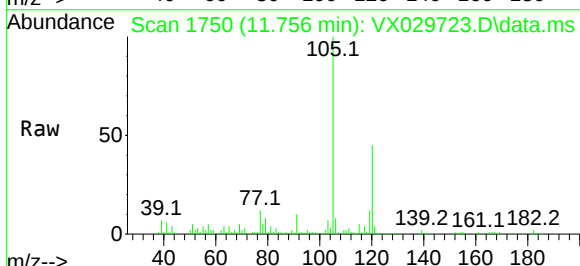
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-7-GR

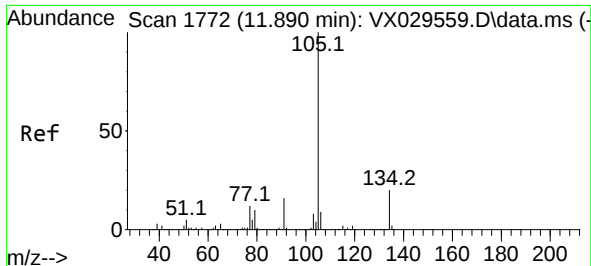
Tgt Ion: 75 Resp: 94815
Ion Ratio Lower Upper
75 100
53 0.4 69.0 103.4#
89 0.0 37.0 55.6#



#84
1,2,4-Trimethylbenzene
Concen: 5.321 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

Tgt Ion: 105 Resp: 64734
Ion Ratio Lower Upper
105 100
120 44.5 22.6 67.8

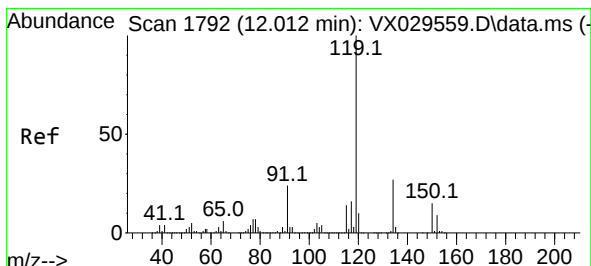
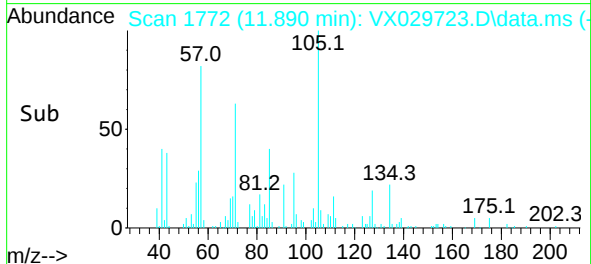
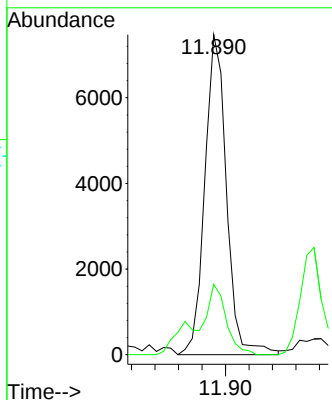
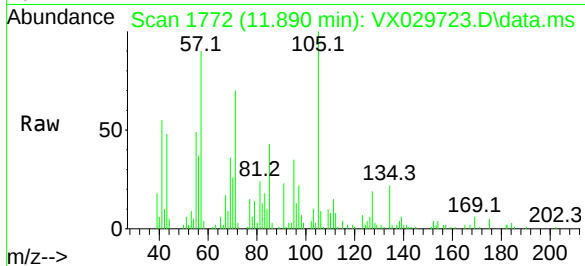




#85
 sec-Butylbenzene
 Concen: 0.649 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX029723.D
 Acq: 23 Jun 2022 05:44

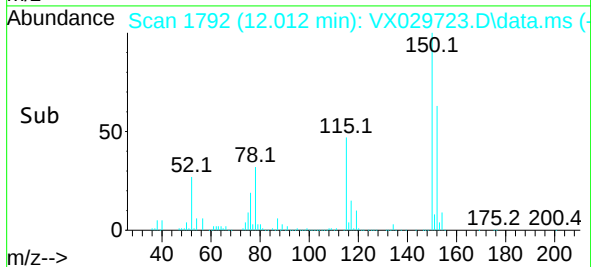
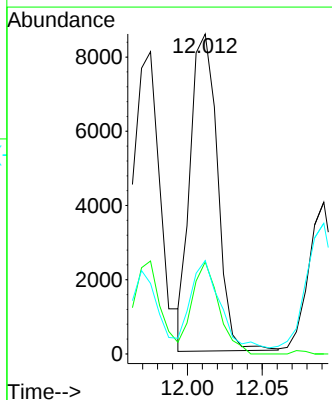
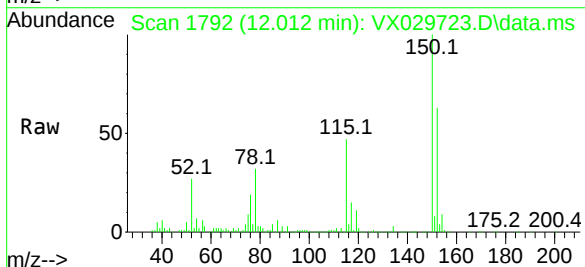
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14A-1A-7-GR

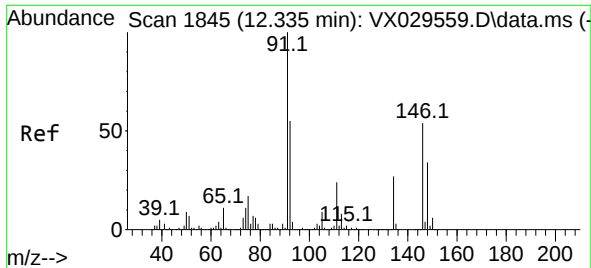
Tgt Ion:105 Resp: 9571
 Ion Ratio Lower Upper
 105 100
 134 19.1 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 0.874 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX029723.D
 Acq: 23 Jun 2022 05:44

Tgt Ion:119 Resp: 10782
 Ion Ratio Lower Upper
 119 100
 134 28.6 13.0 39.0
 91 29.0 11.3 33.9

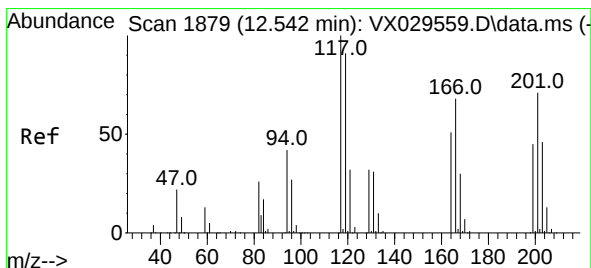
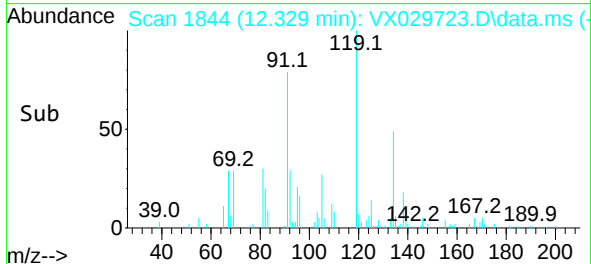
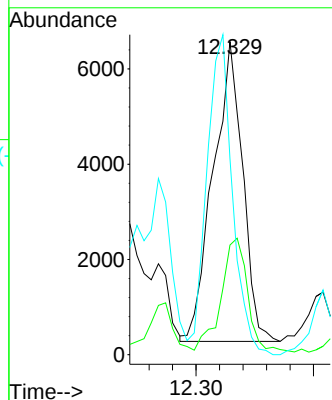
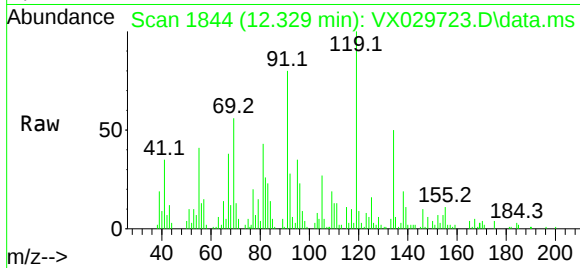




#89
n-Butylbenzene
Concen: 1.054 ug/l
RT: 12.329 min Scan# 1181
Delta R.T. -0.006 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

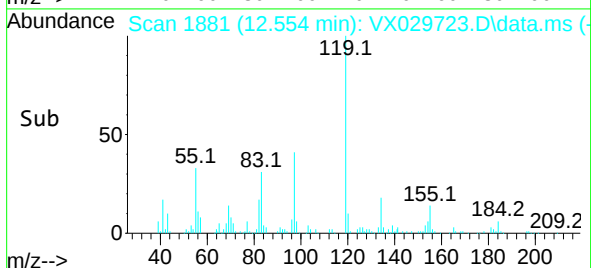
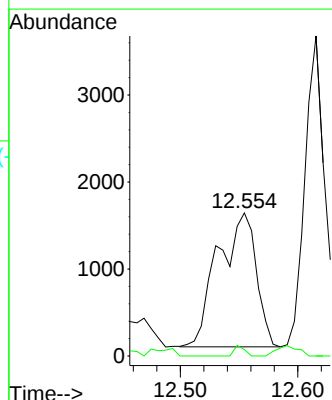
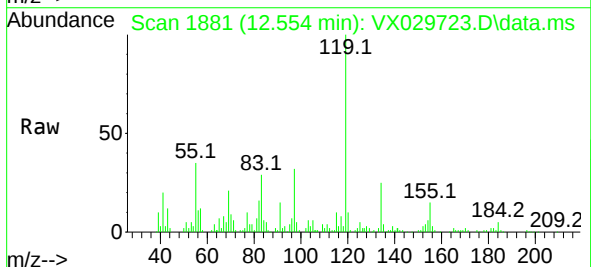
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-7-GR

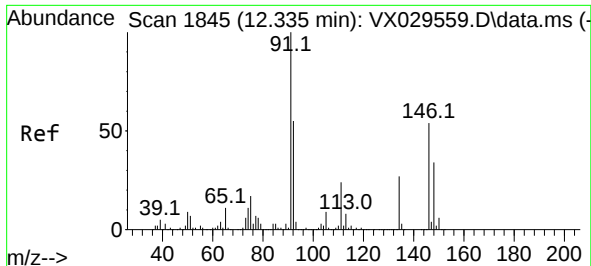
Tgt Ion: 91 Resp: 10977
Ion Ratio Lower Upper
91 100
92 35.9 27.8 83.3
134 92.1 13.3 39.8#



#90
Hexachloroethane
Concen: 1.979 ug/l
RT: 12.554 min Scan# 1881
Delta R.T. 0.012 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

Tgt Ion: 117 Resp: 3497
Ion Ratio Lower Upper
117 100
201 2.1 39.5 118.5#

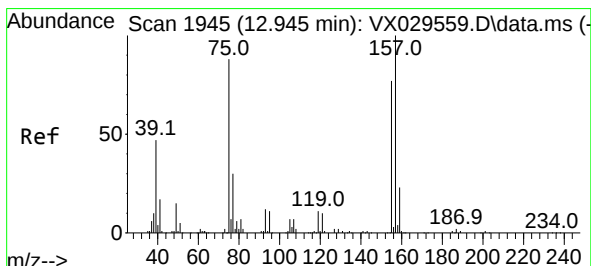
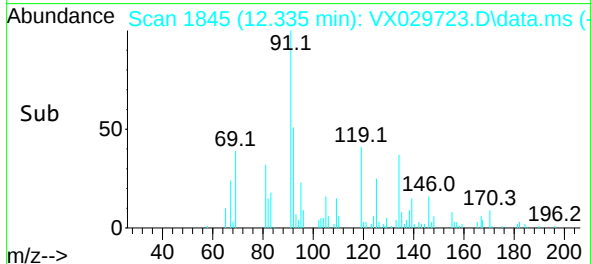
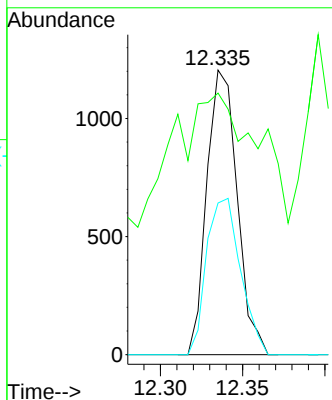
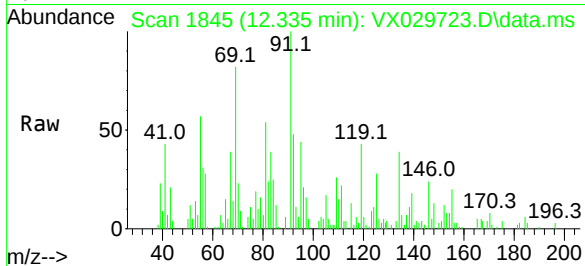




#91
1,2-Dichlorobenzene
Concen: 0.250 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

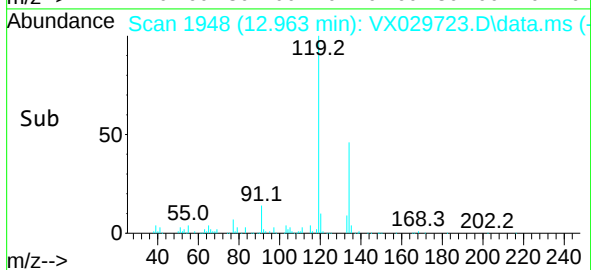
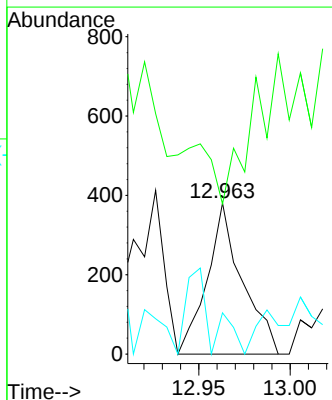
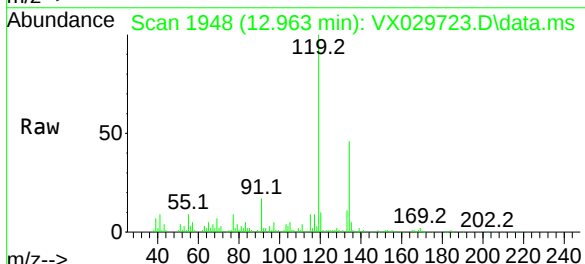
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-7-GR

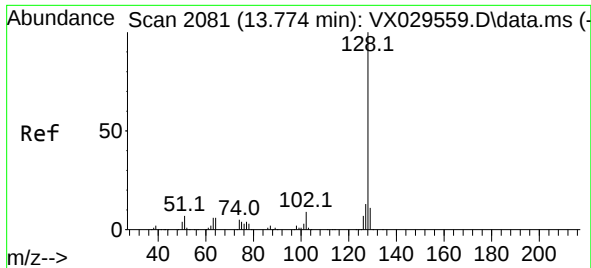
Tgt Ion:146 Resp: 1548
Ion Ratio Lower Upper
146 100
111 126.7 21.0 63.0#
148 61.4 32.6 97.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.491 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX029723.D
Acq: 23 Jun 2022 05:44

Tgt Ion: 75 Resp: 510
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 41.8 57.9 173.6#





#95

Naphthalene

Concen: 2.621 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.006 min

Lab File: VX029723.D

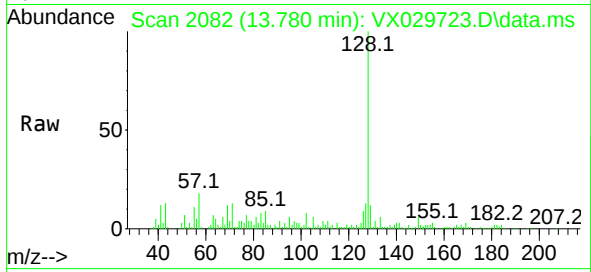
Acq: 23 Jun 2022 05:44

Instrument :

MSVOA_X

ClientSampleId :

WC-14A-1A-7-GR



Tgt Ion:128 Resp: 35520

Ion Ratio Lower Upper

128 100

127 14.8 10.2 15.4

129 17.9 8.7 13.1#

