

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060421\
 Data File : VX022474.D
 Acq On : 05 Jun 2021 16:08
 Operator : JC/MD
 Sample : M2589-21
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 07 03:25:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	61842	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	128387	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	116659	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	47409	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	51171	53.641	ug/l	0.00
Spiked Amount 50.000	Range	78 - 117	Recovery	=	107.280%	
35) Dibromofluoromethane	5.397	113	38106	46.804	ug/l	0.00
Spiked Amount 50.000	Range	75 - 124	Recovery	=	93.600%	
50) Toluene-d8	8.653	98	158121	50.417	ug/l	0.00
Spiked Amount 50.000	Range	92 - 112	Recovery	=	100.840%	
62) 4-Bromofluorobenzene	11.085	95	57618	49.704	ug/l	0.00
Spiked Amount 50.000	Range	83 - 123	Recovery	=	99.400%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.971	59	540	2.475	ug/l	# 73
13) Acrolein	2.239	56	166	1.147	ug/l	85
16) Acetone	2.386	43	11810	28.432	ug/l	88
17) Carbon Disulfide	2.514	76	1620	0.873	ug/l	# 75
18) Methyl Acetate	2.709	43	755	0.683	ug/l	# 55
20) Methylene Chloride	2.794	84	4688	5.083	ug/l	91
25) 2-Butanone	4.568	43	4077	6.067	ug/l	# 74
29) Tetrahydrofuran	5.038	42	691	1.728	ug/l	# 67
31) Cyclohexane	5.562	56	1883	1.571	ug/l	# 26
36) 1,1-Dichloropropene	5.556	75	5997	5.051	ug/l	# 48
38) Carbon Tetrachloride	5.556	117	6999	6.027	ug/l	# 19
39) Methylcyclohexane	7.379	83	312	0.232	ug/l	# 24
43) Isopropyl Acetate	6.348	43	12342	5.185	ug/l	# 92
48) Methyl methacrylate	7.598	41	3672	3.347	ug/l	# 10
49) 1,4-Dioxane	7.799	88	29	1.358	ug/l	# 1
51) 4-Methyl-2-Pentanone	8.555	43	40743	28.574	ug/l	# 45
52) Toluene	8.726	92	555	0.240	ug/l	84
54) cis-1,3-Dichloropropene	8.555	75	18320	11.670	ug/l	# 61
57) 1,3-Dichloropropane	9.488	76	8889	5.544	ug/l	# 42
59) 2-Hexanone	9.378	43	5491	5.120	ug/l	# 19
67) Ethyl Benzene	10.201	91	3725	0.834	ug/l	95
68) m/p-Xylenes	10.299	106	6086	3.605	ug/l	96
69) o-Xylene	10.646	106	10335	6.294	ug/l	93
70) Styrene	10.646	104	596	0.222	ug/l	# 1
73) Isopropylbenzene	10.963	105	7634	1.903	ug/l	95
76) 1,2,3-Trichloropropane	11.085	75	30374	25.970	ug/l	# 38
78) n-propylbenzene	11.305	91	10636	2.263	ug/l	98
79) 2-Chlorotoluene	11.384	91	5985	2.100	ug/l	# 41
80) 1,3,5-Trimethylbenzene	11.457	105	46069	13.853	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.085	75	30374	61.532	ug/l	# 12
82) 4-Chlorotoluene	11.451	91	5097	1.552	ug/l	# 45
83) tert-Butylbenzene	11.719	119	1425	0.447	ug/l	82
84) 1,2,4-Trimethylbenzene	11.756	105	125736	37.562	ug/l	99
85) sec-Butylbenzene	11.896	105	9380	2.314	ug/l	85
86) p-Isopropyltoluene	12.012	119	7565	2.210	ug/l	94
89) n-Butylbenzene	12.323	91	10034	3.169	ug/l	# 27

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Sample : M2589-21
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 70 Sample Multiplier: 1

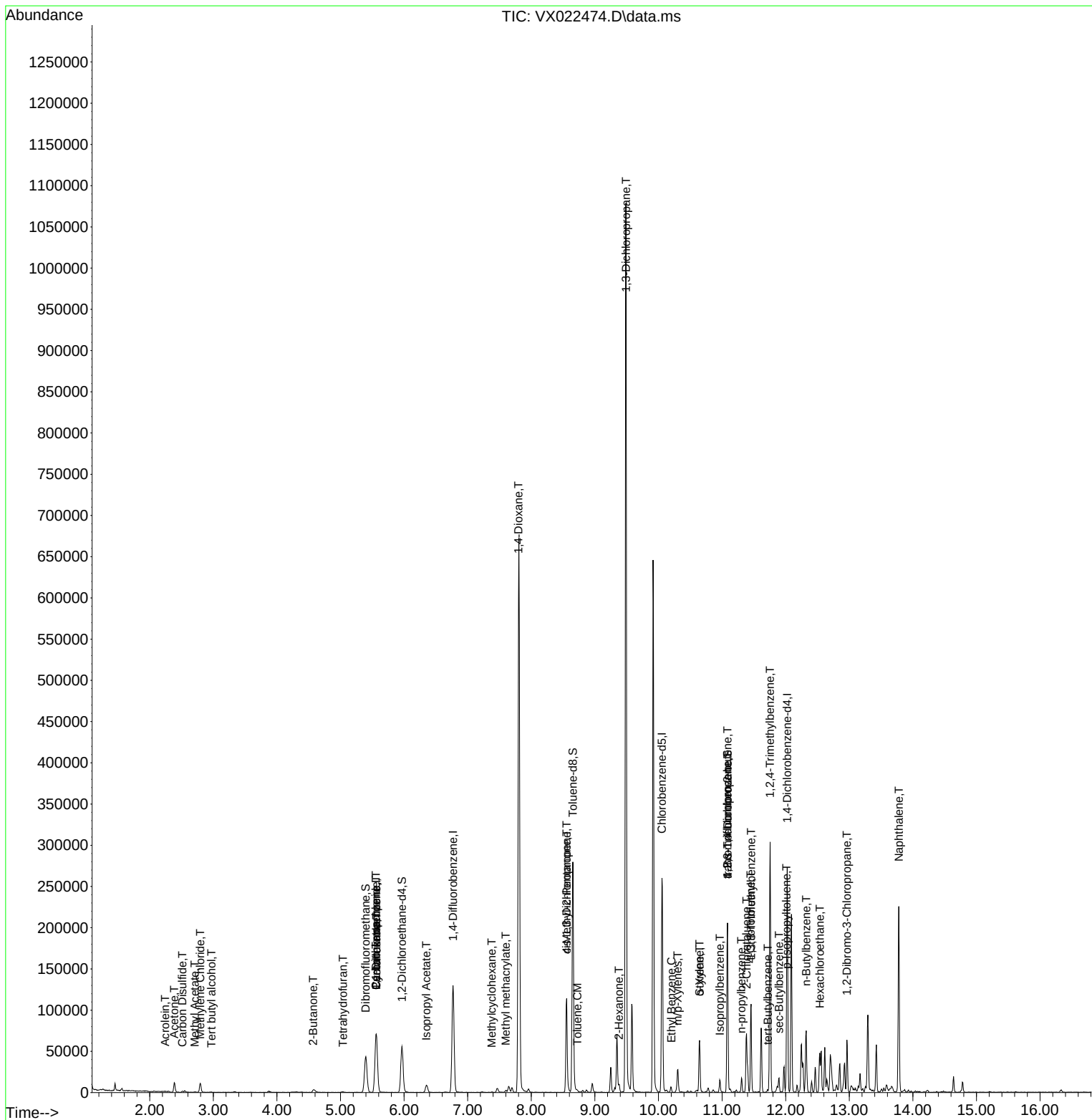
Instrument :
MSVOA_X
ClientSampleId :

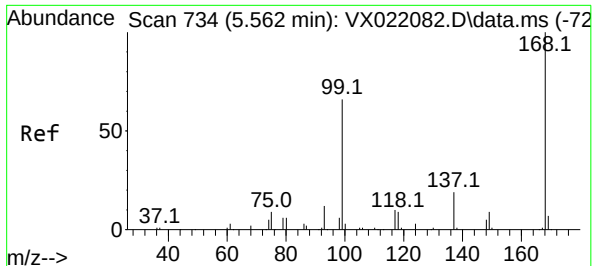
Quant Time: Jun 07 03:25:22 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	12.536	117	2081	3.678	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.963	75	190	0.668	ug/l #	1
95) Naphthalene	13.780	128	130323	35.148	ug/l	99

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

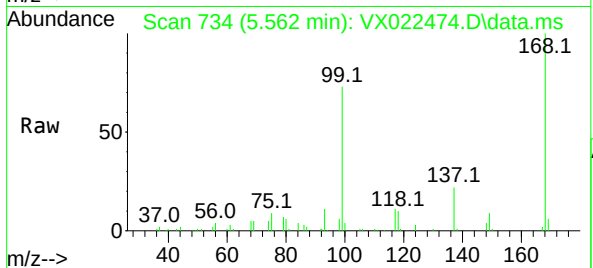
Quant Time: Jun 07 03:25:22 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
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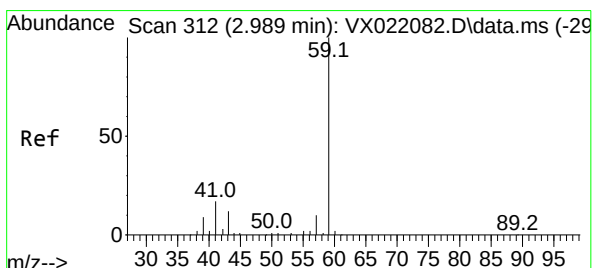
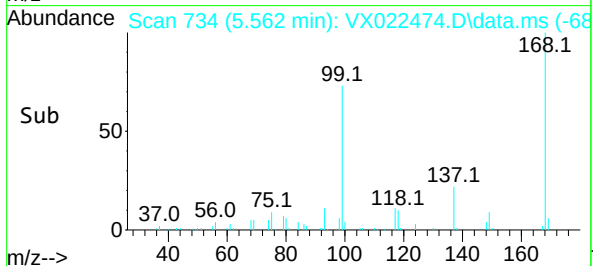
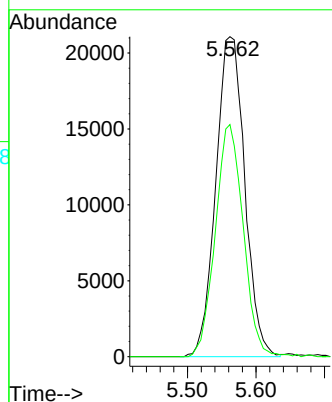


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

Instrument :
MSVOA_X
ClientSampled :

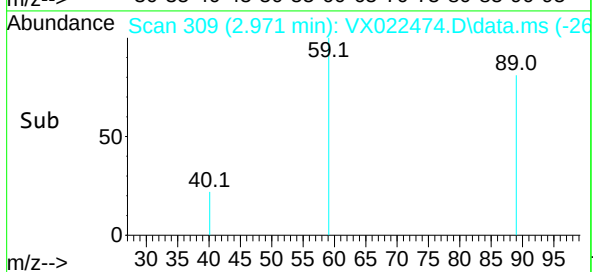
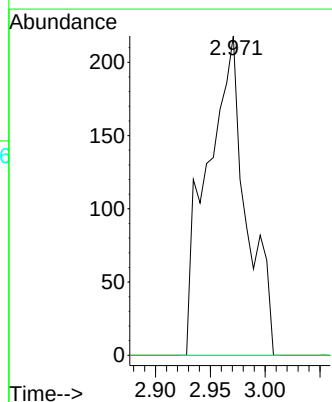
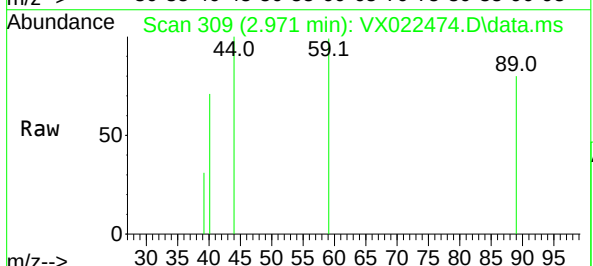


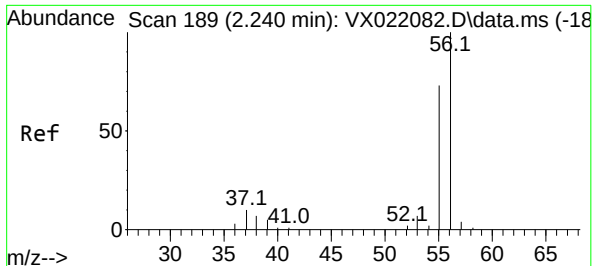
Tgt Ion:168 Resp: 61842
Ion Ratio Lower Upper
168 100
99 72.5 45.8 68.6#



#11
Tert butyl alcohol
Concen: 2.475 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.018 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

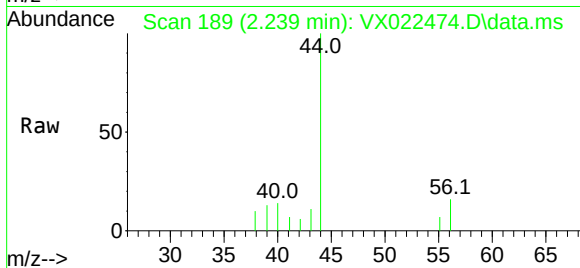
Tgt Ion: 59 Resp: 540
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#



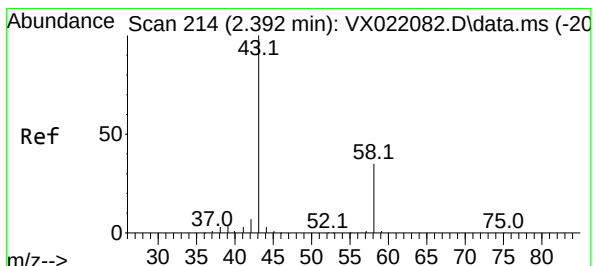
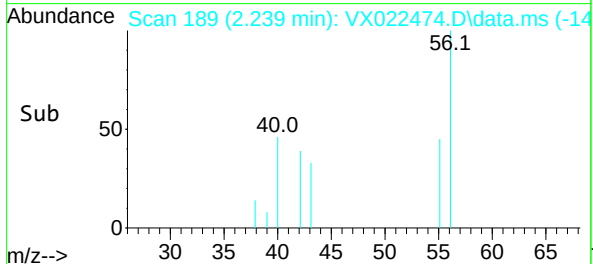
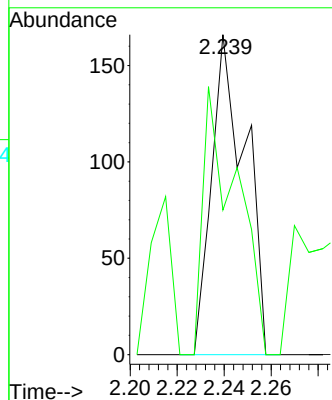


#13
Acrolein
Concen: 1.147 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.001 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

Instrument :
MSVOA_X
ClientSampled :

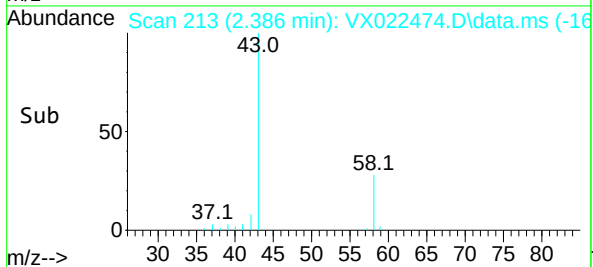
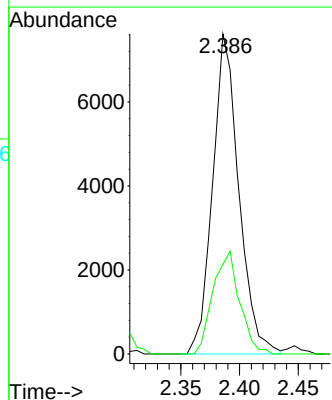
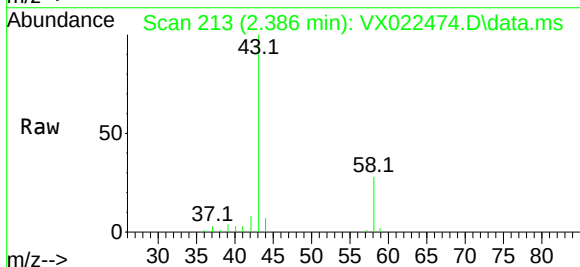


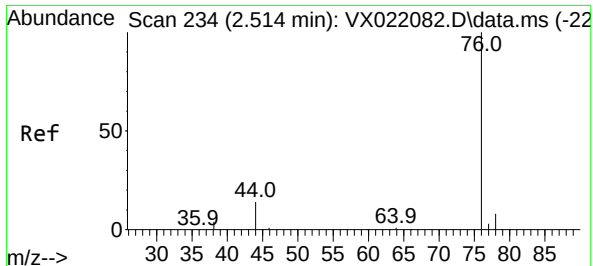
Tgt Ion: 56 Resp: 166
Ion Ratio Lower Upper
56 100
55 83.1 56.4 84.6



#16
Acetone
Concen: 28.432 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

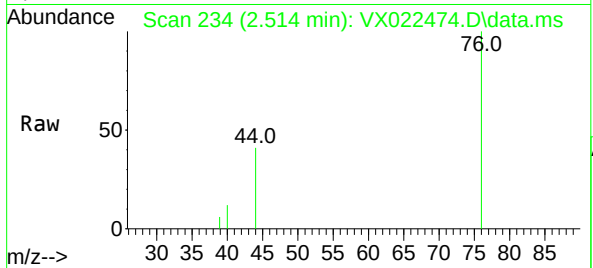
Tgt Ion: 43 Resp: 11810
Ion Ratio Lower Upper
43 100
58 27.9 27.8 41.8



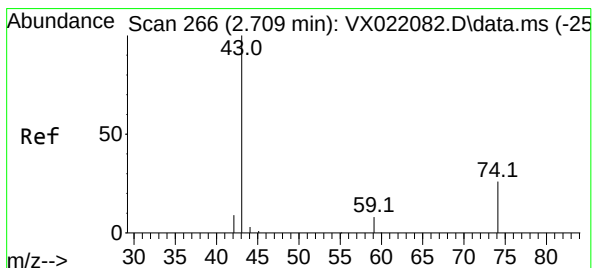
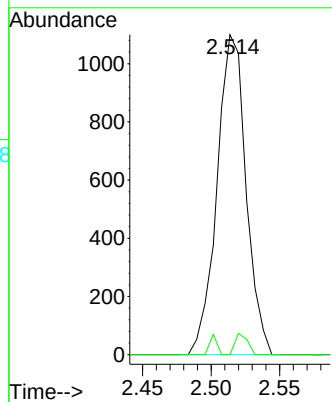
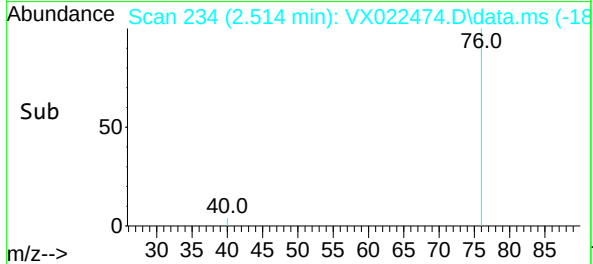


#17
Carbon Disulfide
Concen: 0.873 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

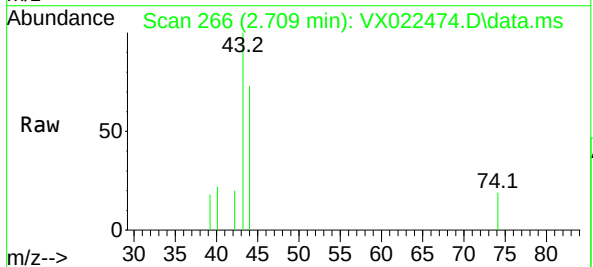
Instrument :
MSVOA_X
ClientSampled :



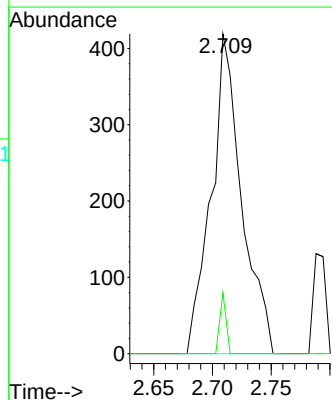
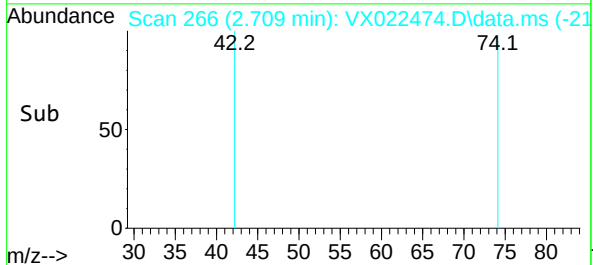
Tgt Ion: 76 Resp: 1620
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#

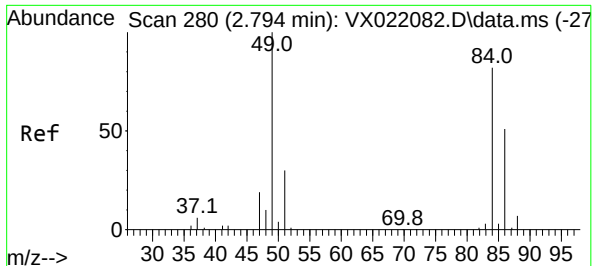


#18
Methyl Acetate
Concen: 0.683 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08



Tgt Ion: 43 Resp: 755
Ion Ratio Lower Upper
43 100
74 3.8 21.9 32.9#





#20

Methylene Chloride

Concen: 5.083 ug/l

RT: 2.794 min Scan# 280

Delta R.T. 0.000 min

Lab File: VX022474.D

Acq: 05 Jun 2021 16:08

Tgt Ion: 84 Resp: 4688

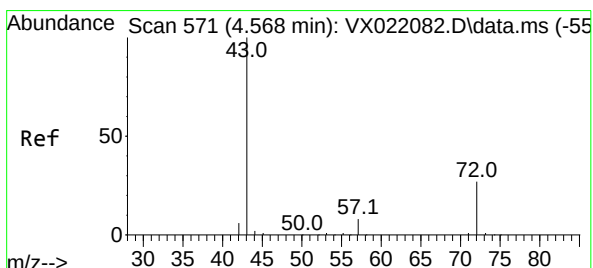
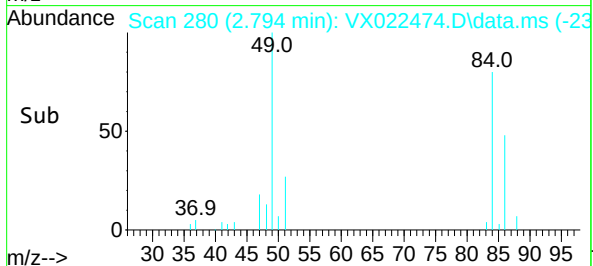
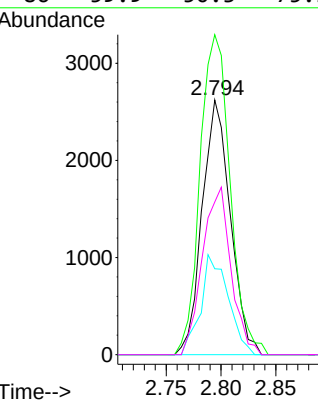
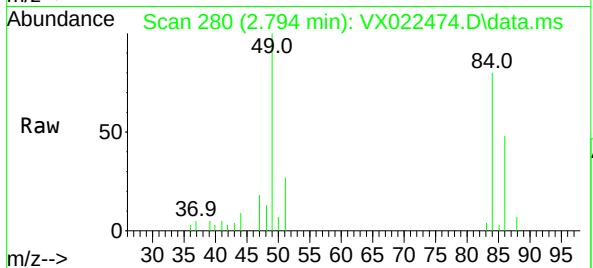
Ion Ratio Lower Upper

84 100

49 125.6 88.6 132.8

51 33.7 27.0 40.6

86 59.9 50.3 75.5



#25

2-Butanone

Concen: 6.067 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.000 min

Lab File: VX022474.D

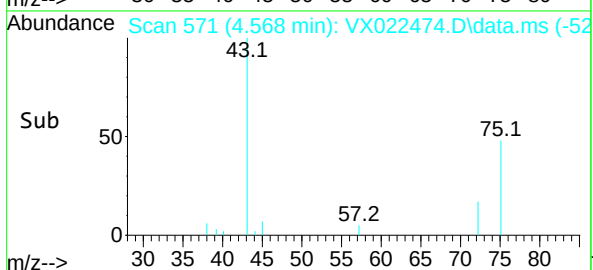
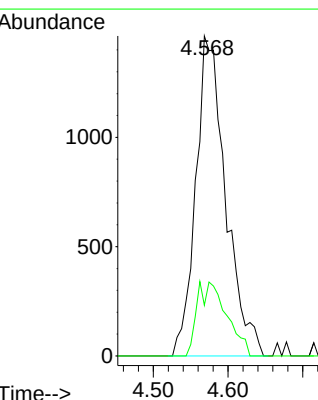
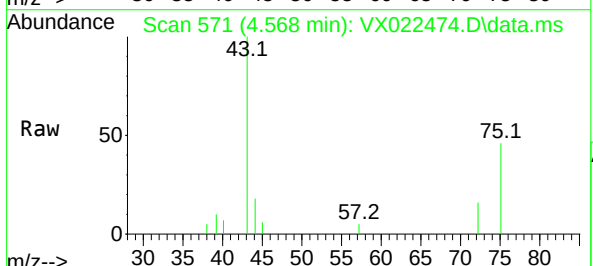
Acq: 05 Jun 2021 16:08

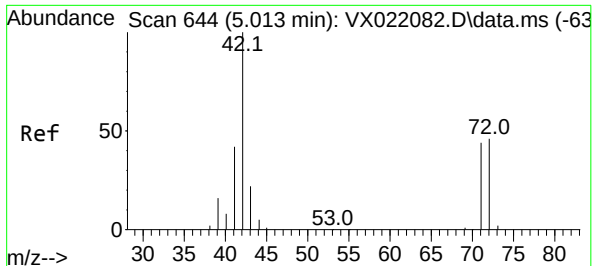
Tgt Ion: 43 Resp: 4077

Ion Ratio Lower Upper

43 100

72 15.8 23.7 35.5#





#29

Tetrahydrofuran

Concen: 1.728 ug/l

RT: 5.038 min Scan# 648

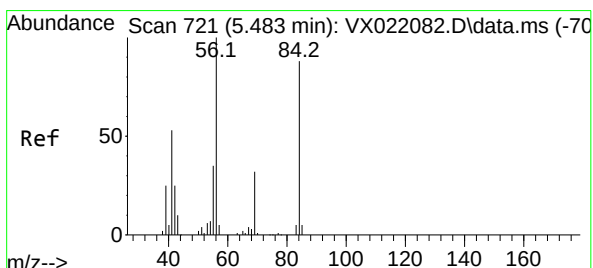
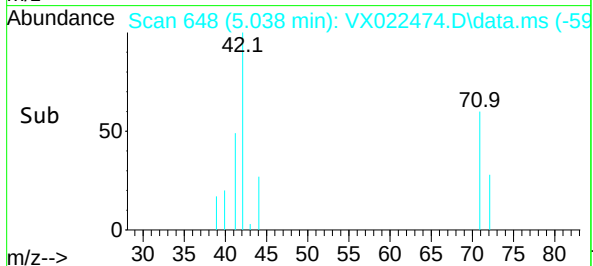
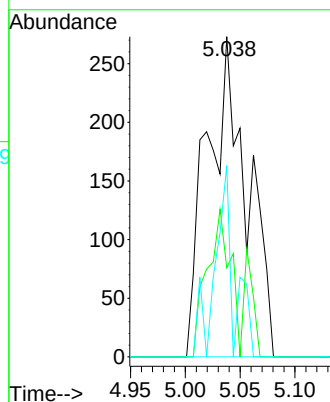
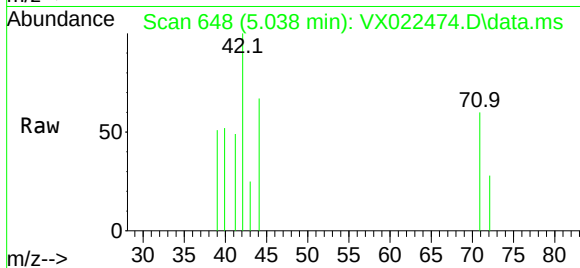
Delta R.T. 0.025 min

Lab File: VX022474.D

Acq: 05 Jun 2021 16:08

Tgt Ion:	42	Resp:	691
Ion	Ratio	Lower	Upper
42	100		
72	26.8	41.7	62.5#
71	28.4	38.4	57.6#

Instrument :
MSVOA_X
ClientSampled :



#31

Cyclohexane

Concen: 1.571 ug/l

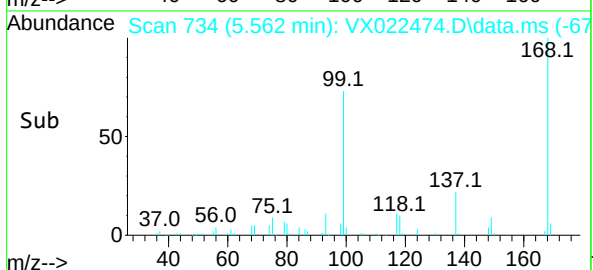
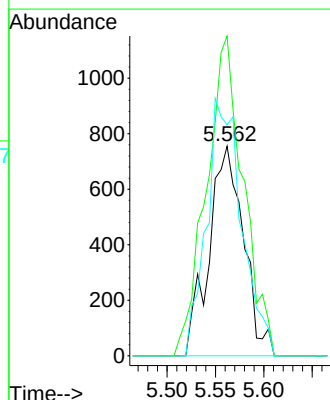
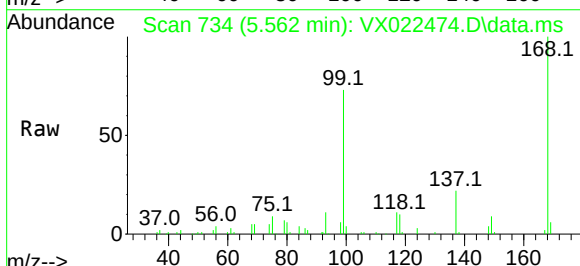
RT: 5.562 min Scan# 734

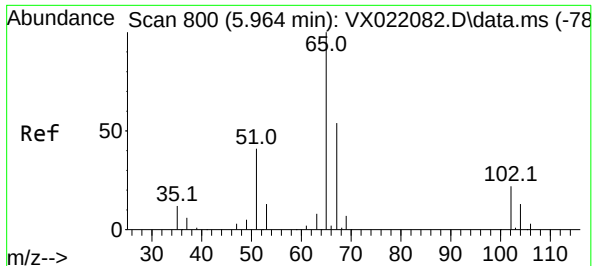
Delta R.T. 0.079 min

Lab File: VX022474.D

Acq: 05 Jun 2021 16:08

Tgt Ion:	56	Resp:	1883
Ion	Ratio	Lower	Upper
56	100		
69	152.6	25.3	37.9#
84	110.2	71.4	107.0#



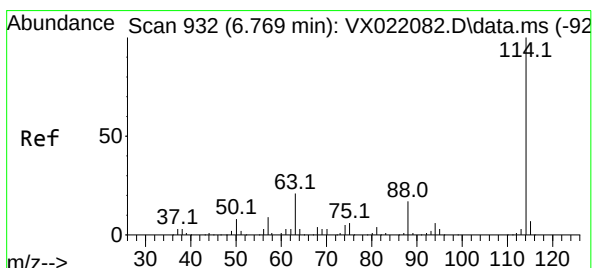
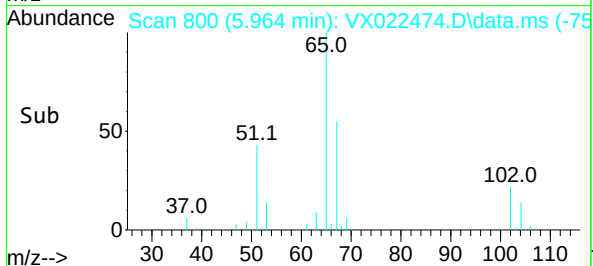
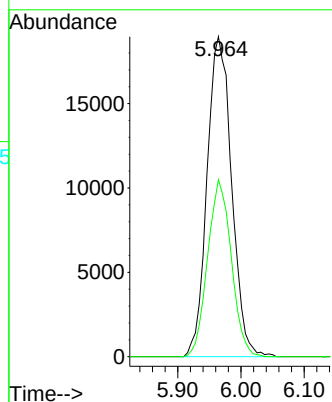
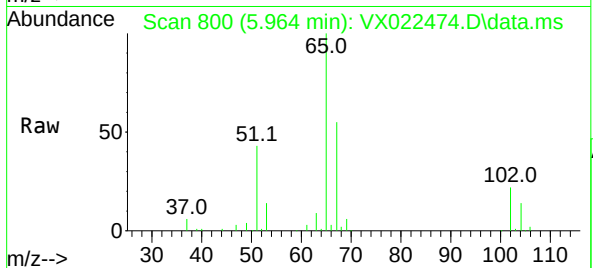


#33

1,2-Dichloroethane-d4
Concen: 53.641 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

Instrument :
MSVOA_X
ClientSampled :

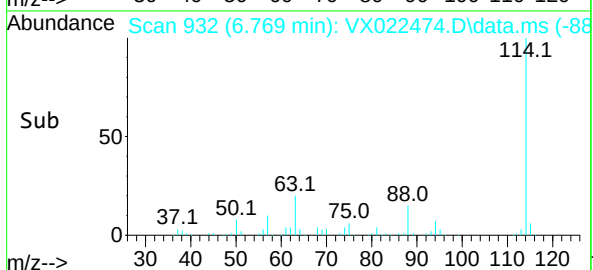
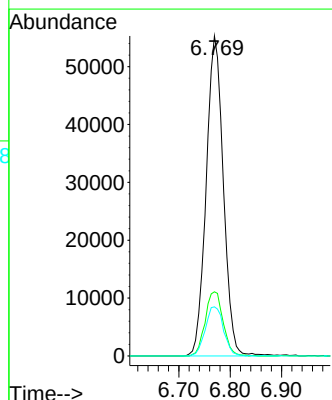
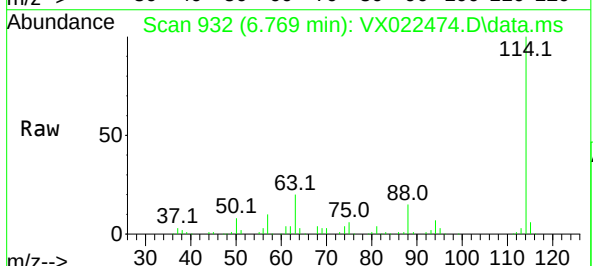
Tgt Ion: 65 Resp: 51171
Ion Ratio Lower Upper
65 100
67 53.3 0.0 105.4

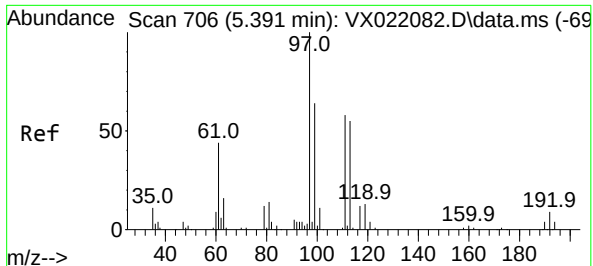


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

Tgt Ion: 114 Resp: 128387
Ion Ratio Lower Upper
114 100
63 20.1 0.0 40.8
88 15.3 0.0 32.8





#35

Dibromofluoromethane

Concen: 46.804 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.006 min

Lab File: VX022474.D

Acq: 05 Jun 2021 16:08

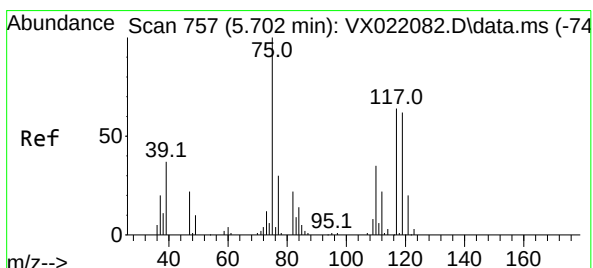
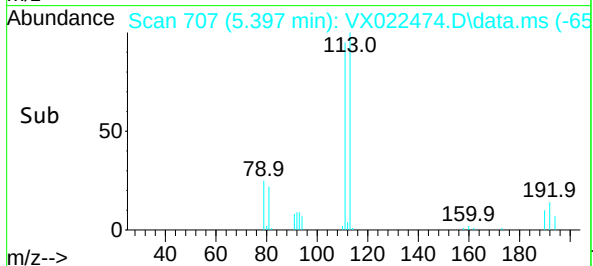
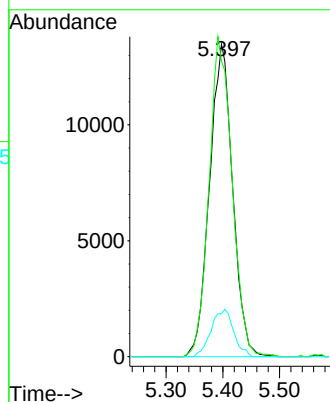
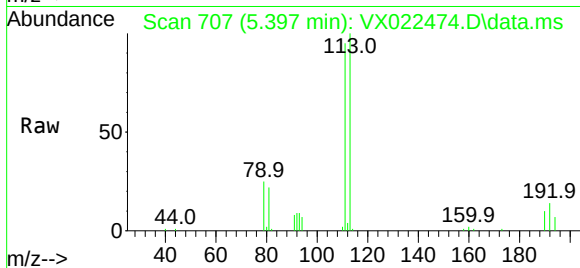
Tgt Ion:113 Resp: 38106

Ion Ratio Lower Upper

113 100

111 102.0 81.9 122.9

192 14.8 16.7 25.1#



#36

1,1-Dichloropropene

Concen: 5.051 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.146 min

Lab File: VX022474.D

Acq: 05 Jun 2021 16:08

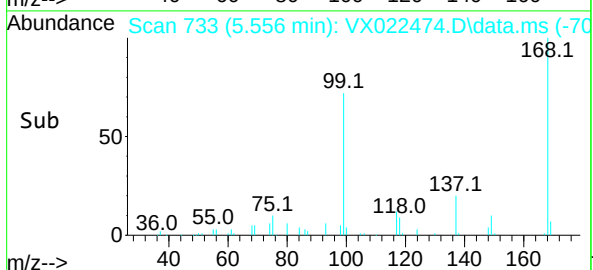
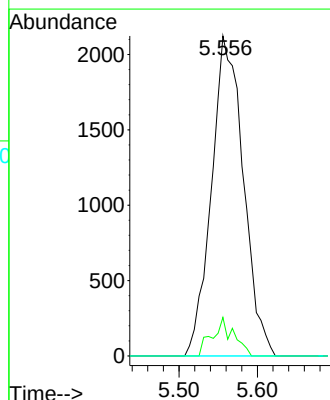
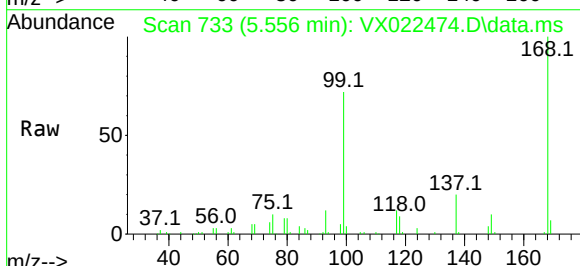
Tgt Ion: 75 Resp: 5997

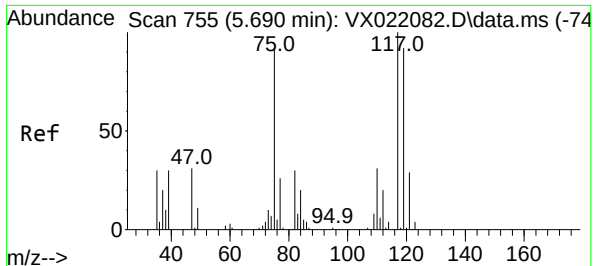
Ion Ratio Lower Upper

75 100

110 8.0 18.1 54.4#

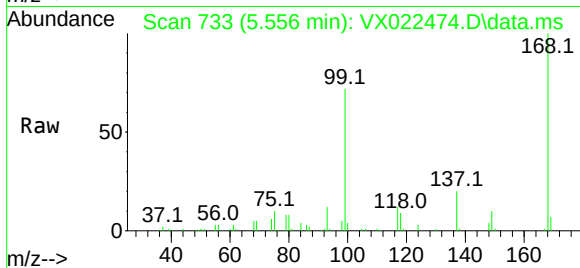
77 0.0 25.3 37.9#



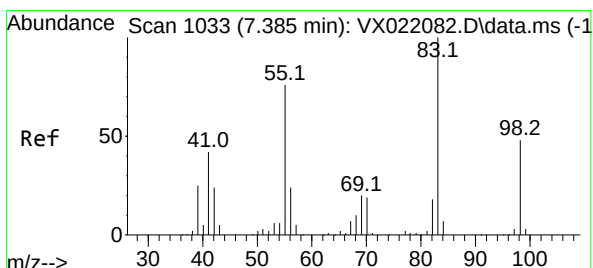
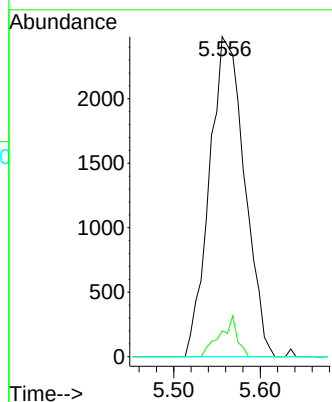
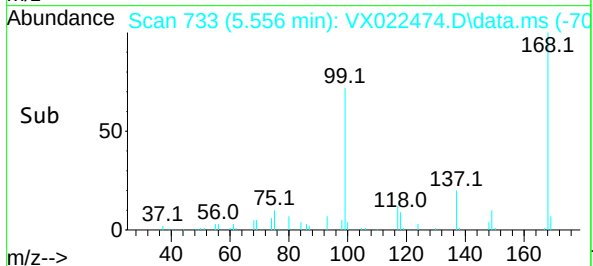


#38
Carbon Tetrachloride
Concen: 6.027 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.134 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

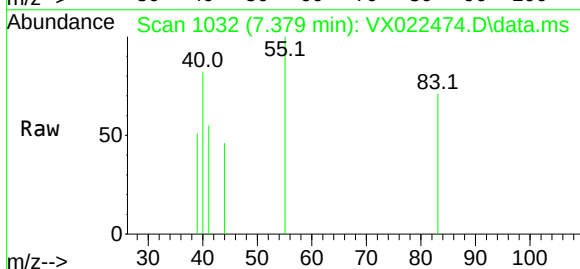
Instrument :
MSVOA_X
ClientSampleId :



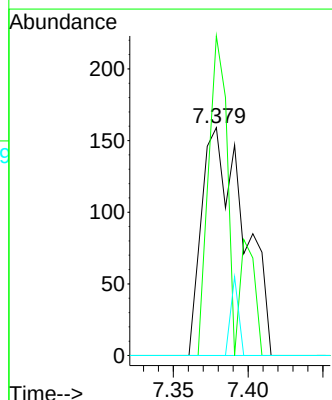
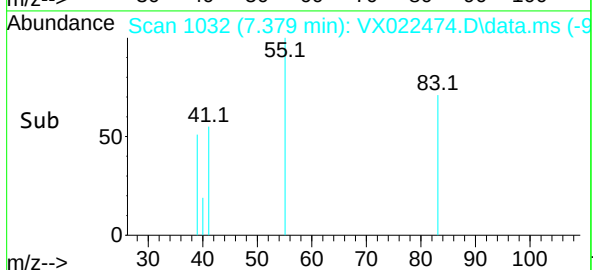
Tgt Ion:117 Resp: 6999
Ion Ratio Lower Upper
117 100
119 8.1 76.2 114.2#
121 0.0 24.8 37.2#

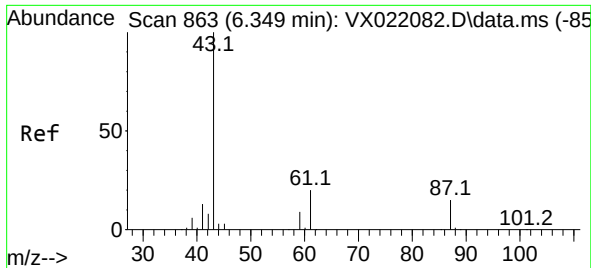


#39
Methylcyclohexane
Concen: 0.232 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08



Tgt Ion: 83 Resp: 312
Ion Ratio Lower Upper
83 100
55 140.3 58.9 88.3#
98 0.0 38.1 57.1#

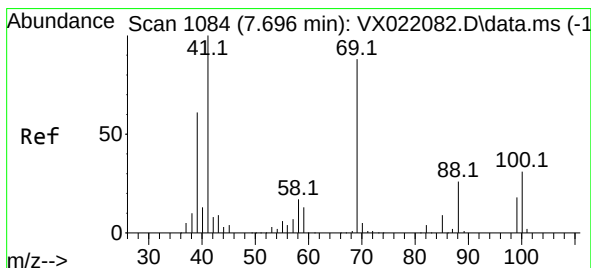
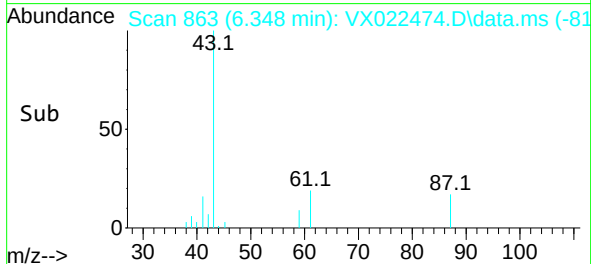
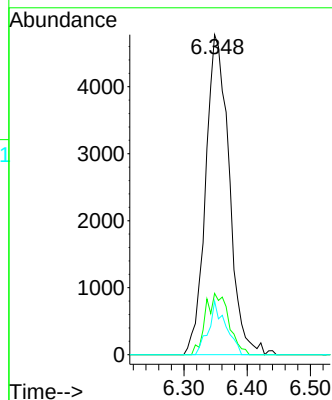
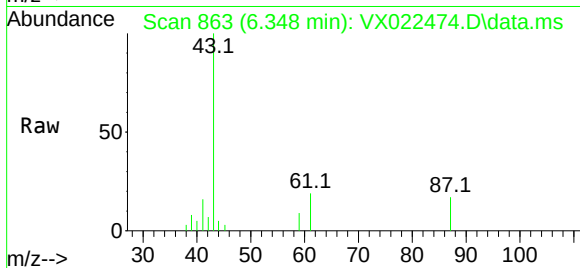




#43
Isopropyl Acetate
Concen: 5.185 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.001 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

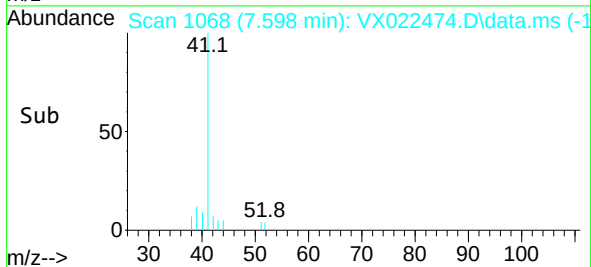
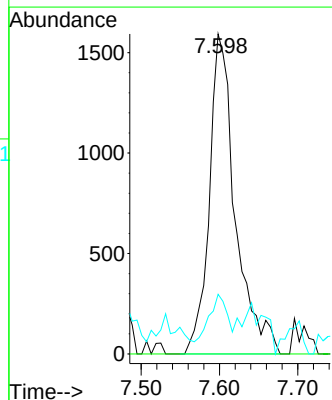
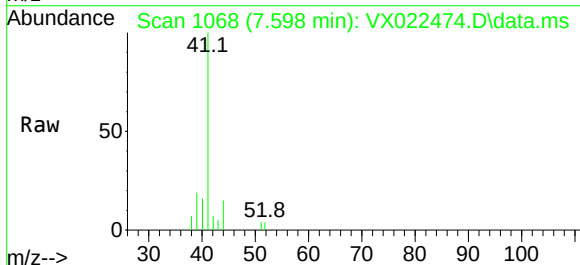
Instrument :
MSVOA_X
ClientSampleId :

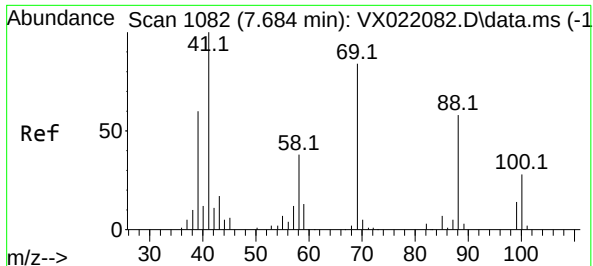
Tgt Ion: 43 Resp: 12342
Ion Ratio Lower Upper
43 100
61 18.9 18.2 27.4
87 12.2 12.5 18.7#



#48
Methyl methacrylate
Concen: 3.347 ug/l
RT: 7.598 min Scan# 1068
Delta R.T. -0.098 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

Tgt Ion: 41 Resp: 3672
Ion Ratio Lower Upper
41 100
69 0.0 76.0 114.0#
39 0.0 44.6 67.0#





#49

1,4-Dioxane

Concen: 1.358 ug/l

RT: 7.799 min Scan# 1101

Delta R.T. 0.115 min

Lab File: VX022474.D

Acq: 05 Jun 2021 16:08

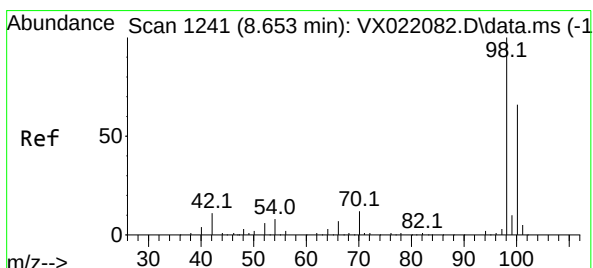
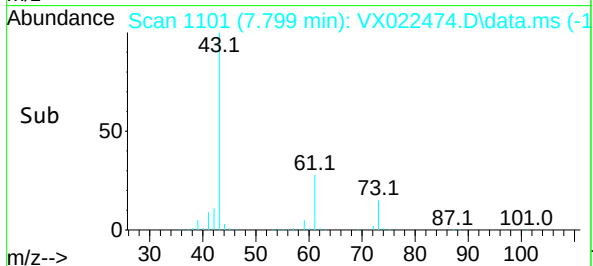
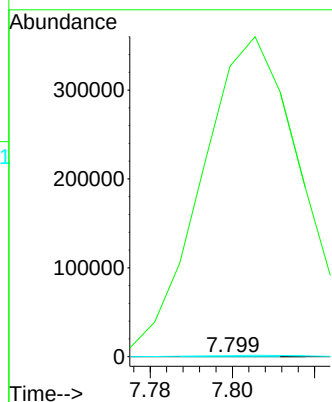
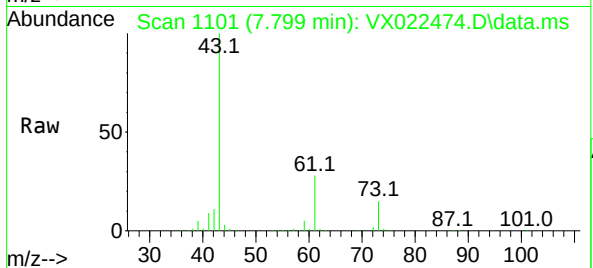
Tgt Ion: 88 Resp: 29

Ion Ratio Lower Upper

88 100

43 2161706.9 23.2 34.8#

58 9058.6 55.0 82.4#



#50

Toluene-d8

Concen: 50.417 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX022474.D

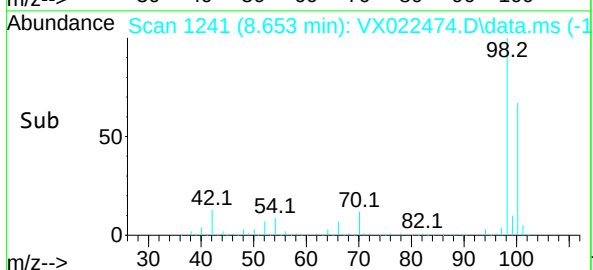
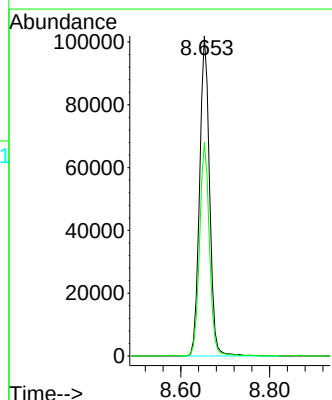
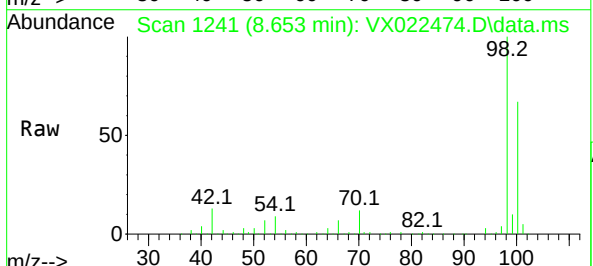
Acq: 05 Jun 2021 16:08

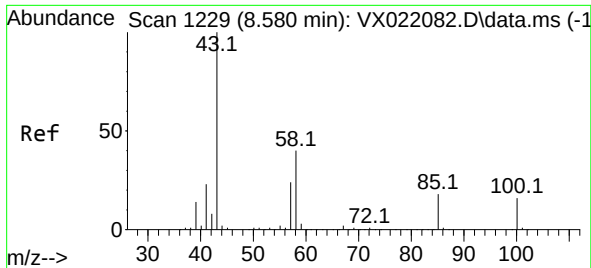
Tgt Ion: 98 Resp: 158121

Ion Ratio Lower Upper

98 100

100 66.3 51.9 77.9

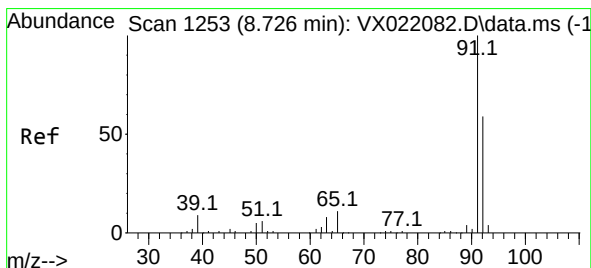
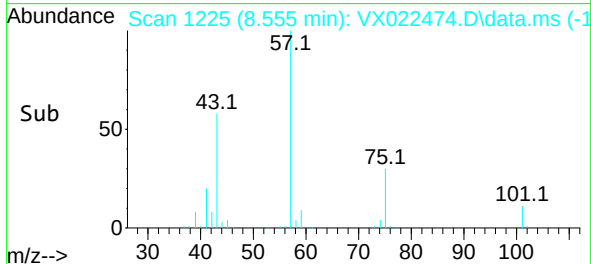
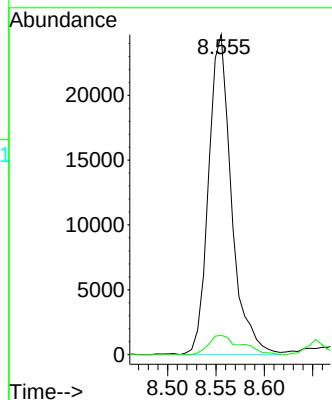
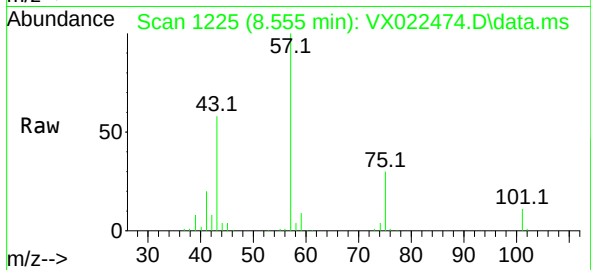




#51
4-Methyl-2-Pentanone
Concen: 28.574 ug/l
RT: 8.555 min Scan# 1225
Delta R.T. -0.025 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

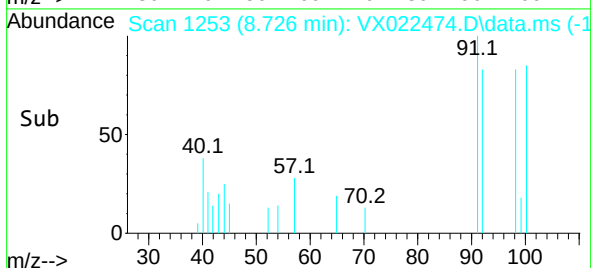
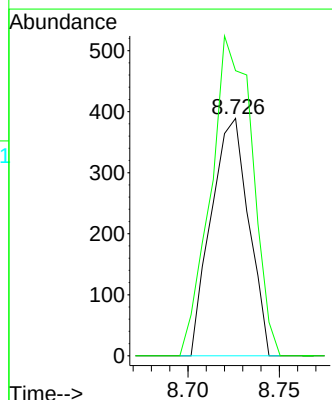
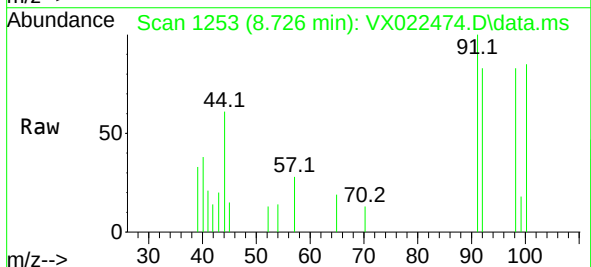
Instrument :
MSVOA_X
ClientSampleId :

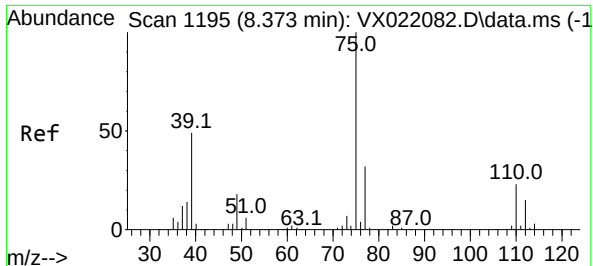
Tgt Ion: 43 Resp: 40743
Ion Ratio Lower Upper
43 100
58 8.5 35.4 53.0#



#52
Toluene
Concen: 0.240 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.000 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

Tgt Ion: 92 Resp: 555
Ion Ratio Lower Upper
92 100
91 149.2 137.1 205.7

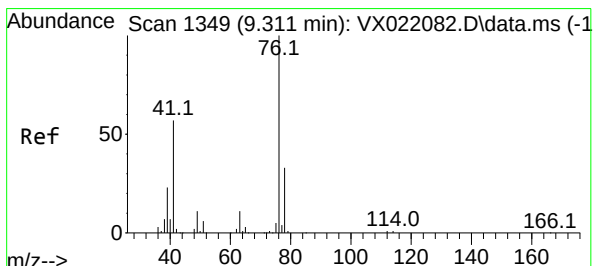
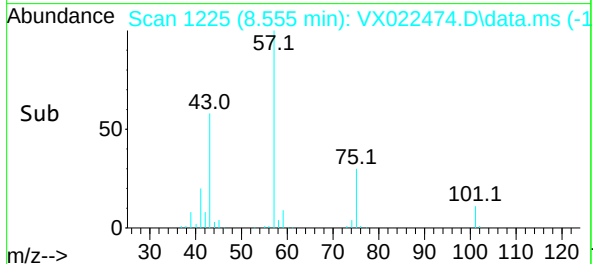
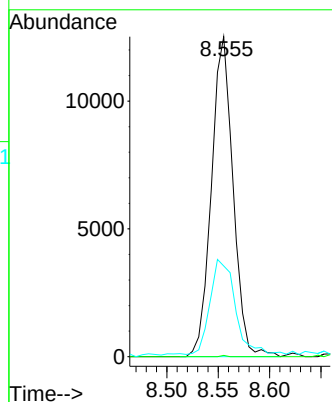
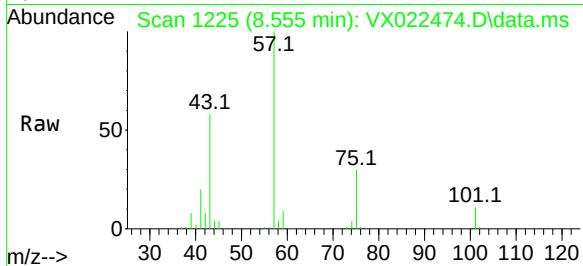




#54
 cis-1,3-Dichloropropene
 Concen: 11.670 ug/l
 RT: 8.555 min Scan# 1225
 Delta R.T. 0.182 min
 Lab File: VX022474.D
 Acq: 05 Jun 2021 16:08

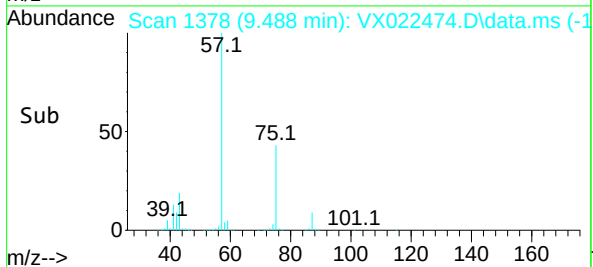
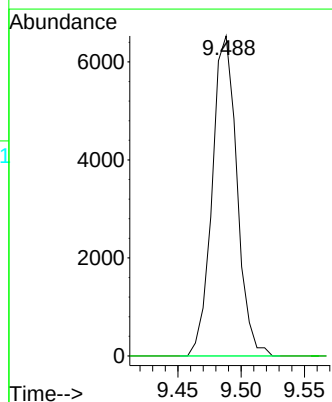
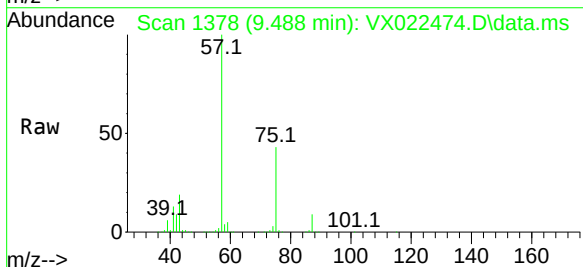
Instrument :
 MSVOA_X
 ClientSampled :

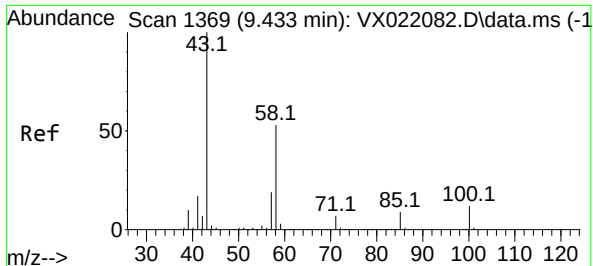
Tgt Ion: 75 Resp: 18320
 Ion Ratio Lower Upper
 75 100
 77 0.4 25.7 38.5#
 39 27.4 35.1 52.7#



#57
 1,3-Dichloropropane
 Concen: 5.544 ug/l
 RT: 9.488 min Scan# 1378
 Delta R.T. 0.177 min
 Lab File: VX022474.D
 Acq: 05 Jun 2021 16:08

Tgt Ion: 76 Resp: 8889
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.2 39.2#

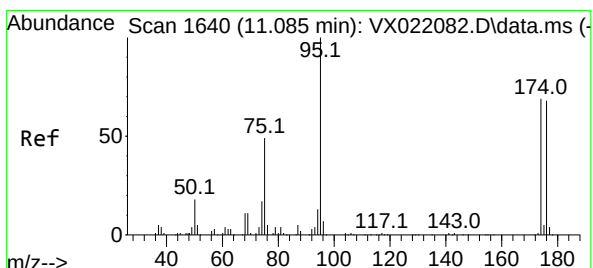
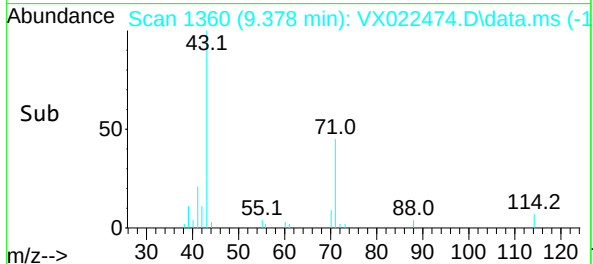
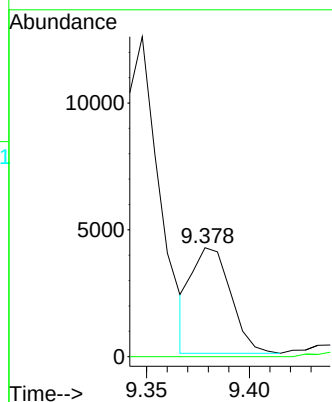
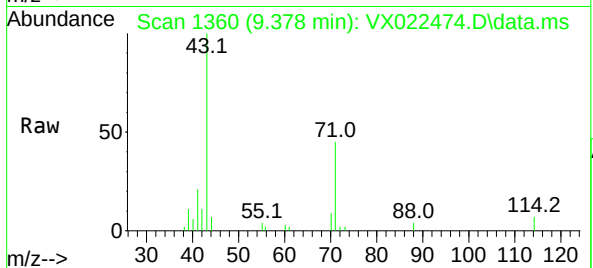




#59
2-Hexanone
Concen: 5.120 ug/l
RT: 9.378 min Scan# 1360
Delta R.T. -0.055 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

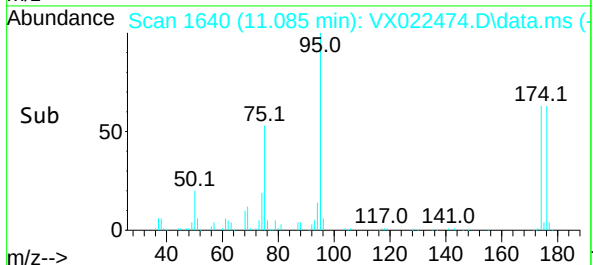
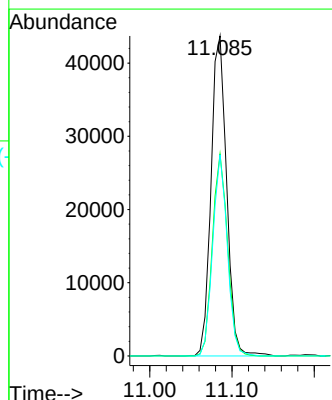
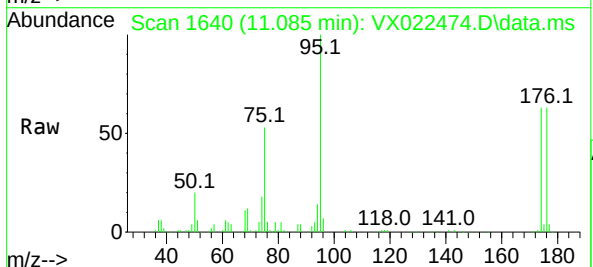
Instrument :
MSVOA_X
ClientSampled :

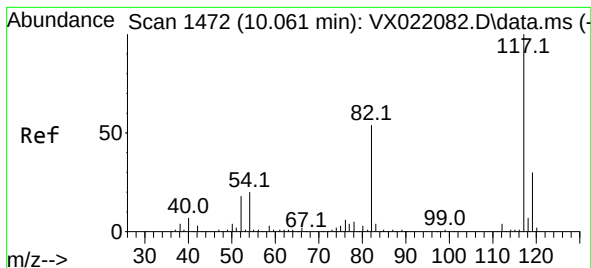
Tgt Ion: 43 Resp: 5491
Ion Ratio Lower Upper
43 100
58 0.0 30.9 92.8#



#62
4-Bromofluorobenzene
Concen: 49.704 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

Tgt Ion: 95 Resp: 57618
Ion Ratio Lower Upper
95 100
174 61.4 0.0 154.6
176 59.0 0.0 155.8

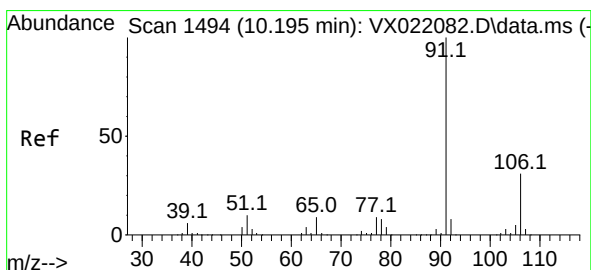
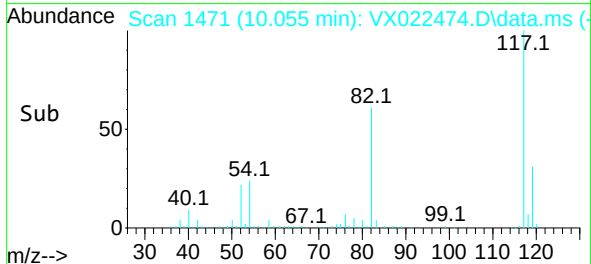
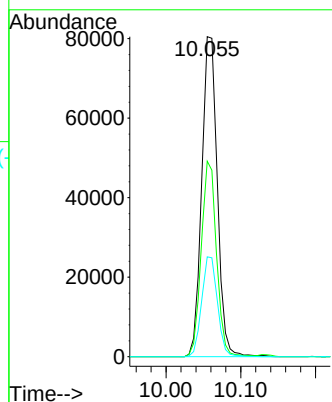
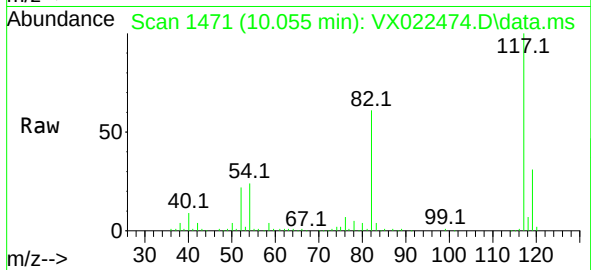




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

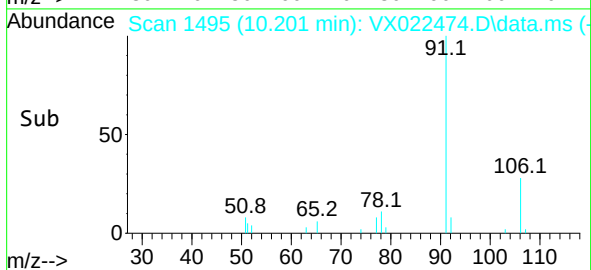
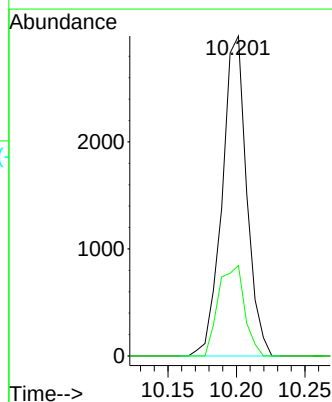
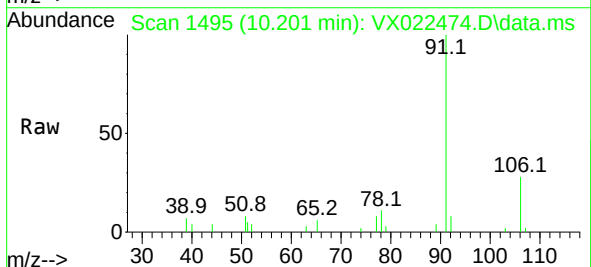
Instrument :
MSVOA_X
ClientSampled :

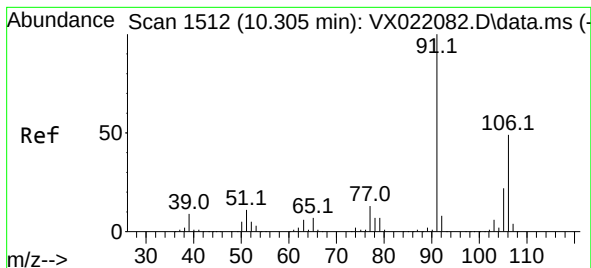
Tgt Ion:117 Resp: 116659
Ion Ratio Lower Upper
117 100
82 61.1 47.4 71.2
119 31.2 26.6 39.8



#67
Ethyl Benzene
Concen: 0.834 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.006 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

Tgt Ion: 91 Resp: 3725
Ion Ratio Lower Upper
91 100
106 28.2 24.6 37.0

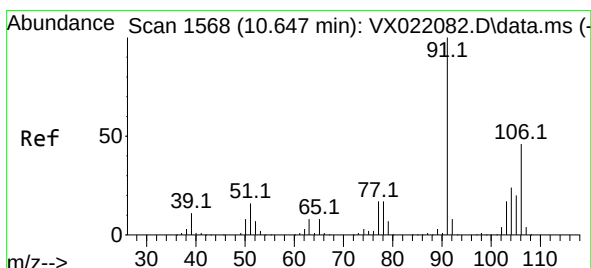
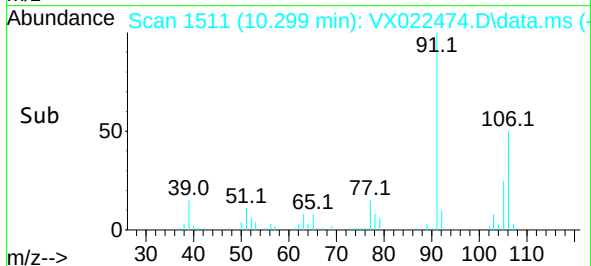
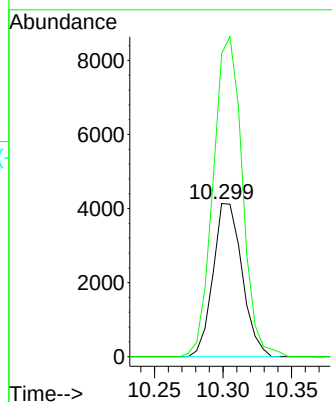
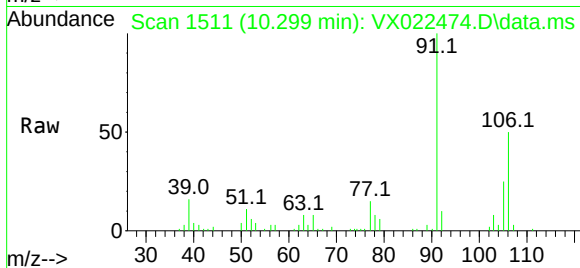




#68
m/p-Xylenes
Concen: 3.605 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

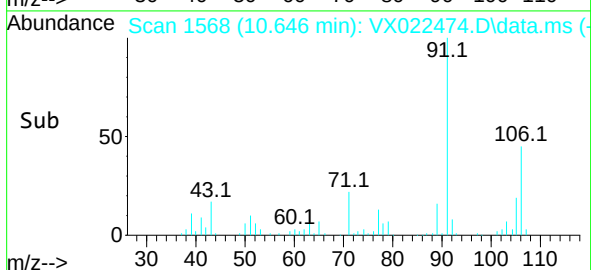
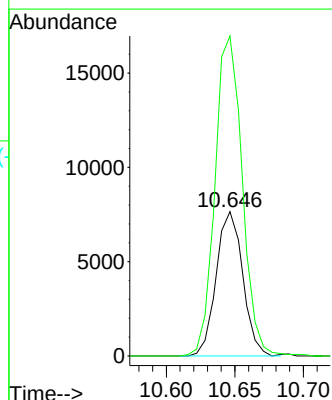
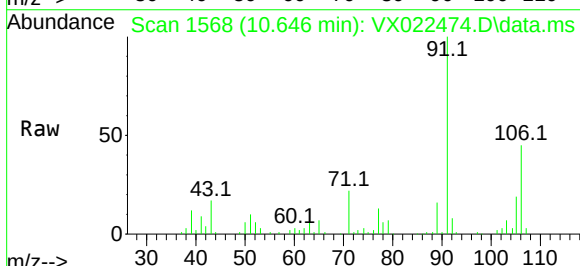
Instrument :
MSVOA_X
ClientSampleId :

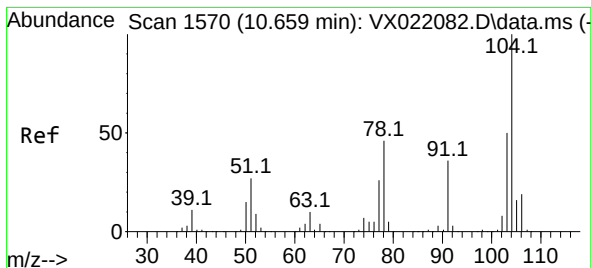
Tgt Ion:106 Resp: 6086
Ion Ratio Lower Upper
106 100
91 210.0 162.8 244.2



#69
o-Xylene
Concen: 6.294 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

Tgt Ion:106 Resp: 10335
Ion Ratio Lower Upper
106 100
91 227.0 108.1 324.2





#70

Styrene

Concen: 0.222 ug/l

RT: 10.646 min Scan# 1568

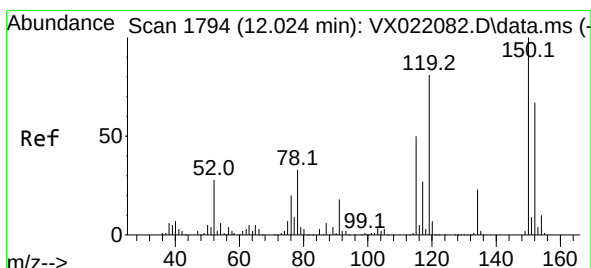
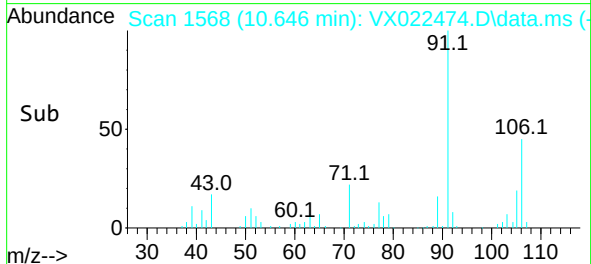
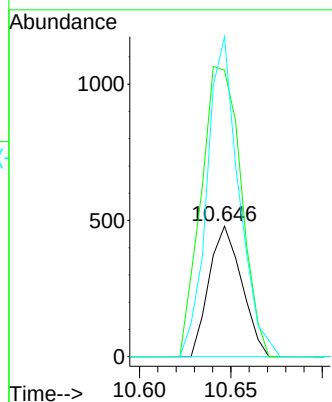
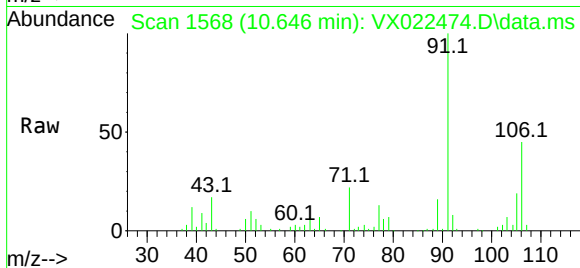
Delta R.T. -0.013 min

Lab File: VX022474.D

Acq: 05 Jun 2021 16:08

Tgt Ion:	104	Resp:	596
Ion	Ratio	Lower	Upper
104	100		
78	272.0	40.0	60.0#
103	239.6	43.4	65.0#

Instrument :
MSVOA_X
ClientSampled :



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

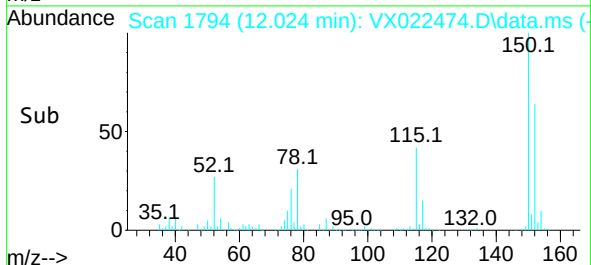
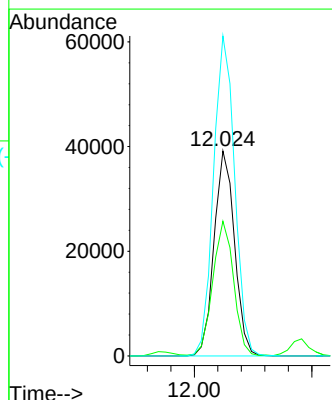
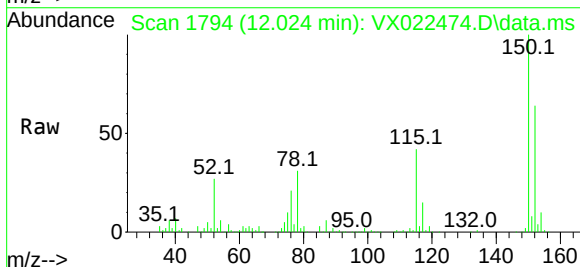
RT: 12.024 min Scan# 1794

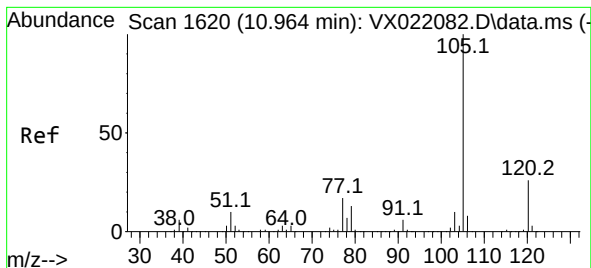
Delta R.T. 0.000 min

Lab File: VX022474.D

Acq: 05 Jun 2021 16:08

Tgt Ion:	152	Resp:	47409
Ion	Ratio	Lower	Upper
152	100		
115	67.4	41.1	123.3
150	161.3	0.0	349.0





#73

Isopropylbenzene

Concen: 1.903 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. -0.001 min

Lab File: VX022474.D

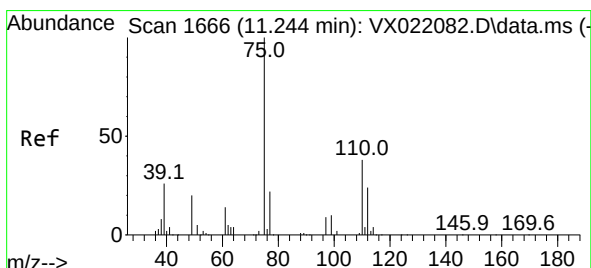
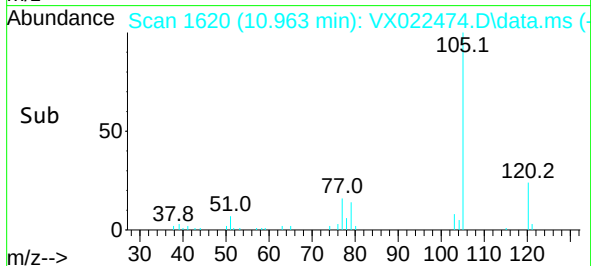
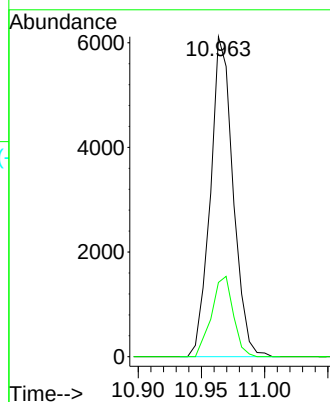
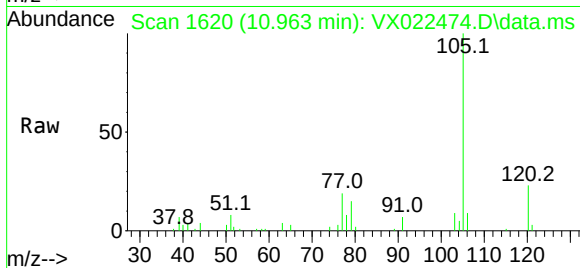
Acq: 05 Jun 2021 16:08

Tgt Ion:105 Resp: 7634

Ion Ratio Lower Upper

105 100

120 24.1 13.2 39.6



#76

1,2,3-Trichloropropane

Concen: 25.970 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. -0.159 min

Lab File: VX022474.D

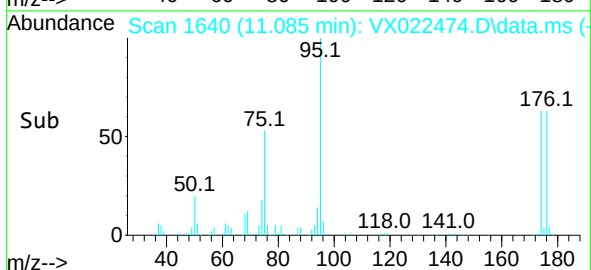
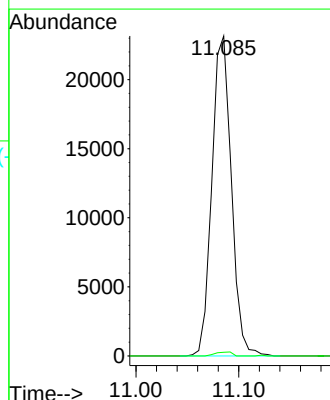
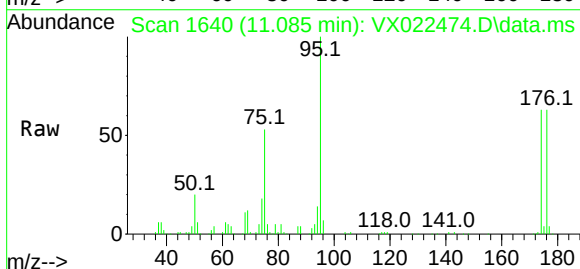
Acq: 05 Jun 2021 16:08

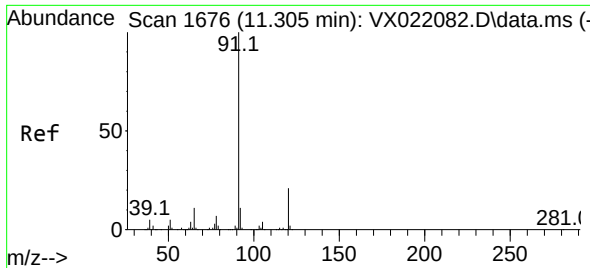
Tgt Ion: 75 Resp: 30374

Ion Ratio Lower Upper

75 100

77 1.1 19.1 57.5#

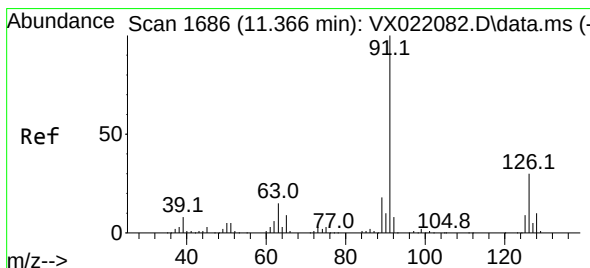
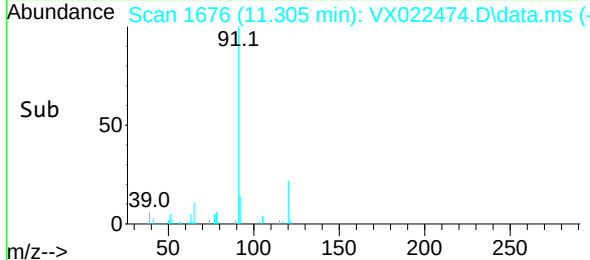
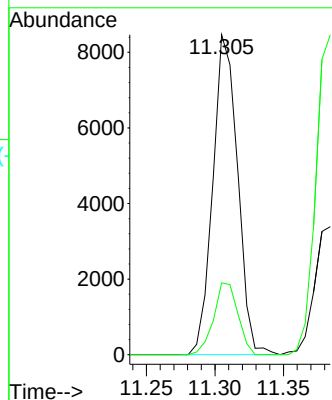
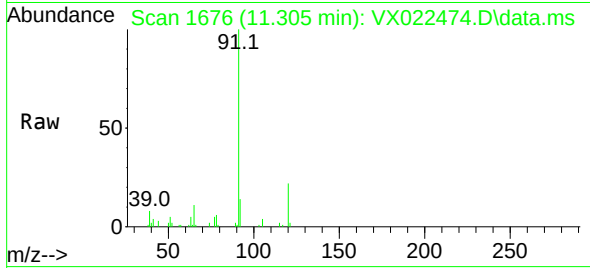




#78
n-propylbenzene
Concen: 2.263 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

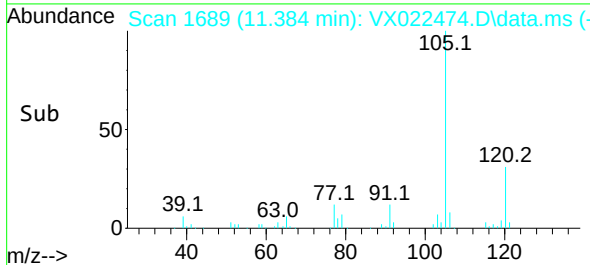
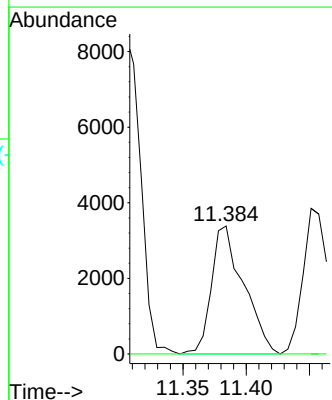
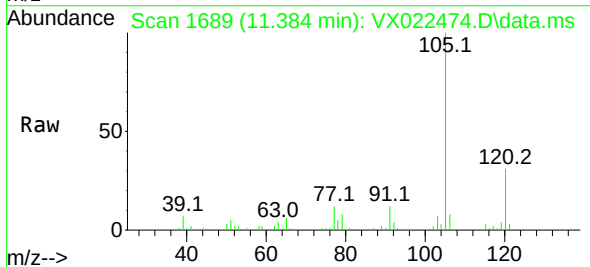
Instrument :
MSVOA_X
ClientSampleId :

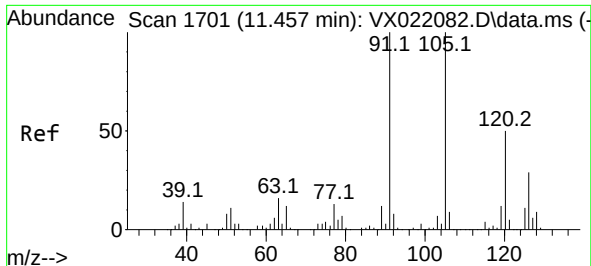
Tgt Ion: 91 Resp: 10636
Ion Ratio Lower Upper
91 100
120 22.0 11.5 34.5



#79
2-Chlorotoluene
Concen: 2.100 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.018 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

Tgt Ion: 91 Resp: 5985
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#

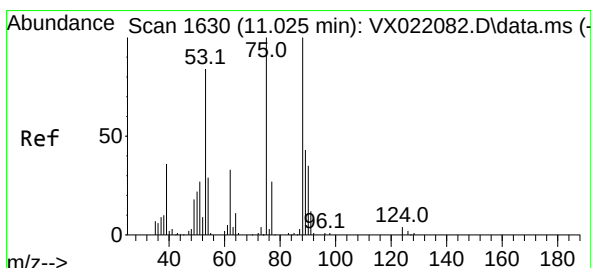
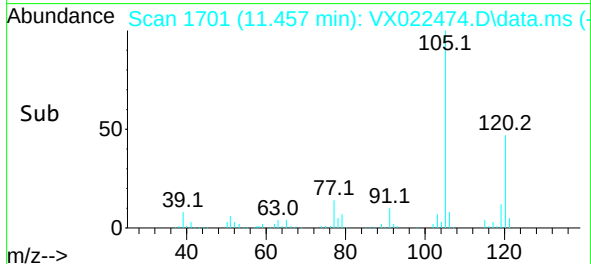
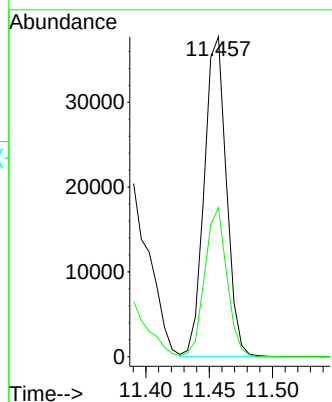
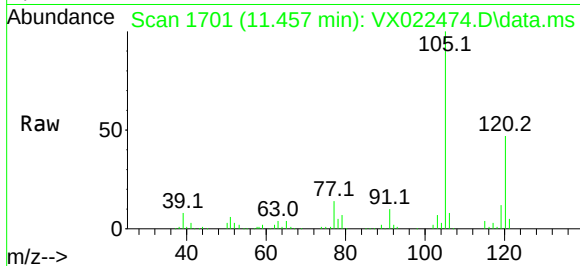




#80
1,3,5-Trimethylbenzene
Concen: 13.853 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

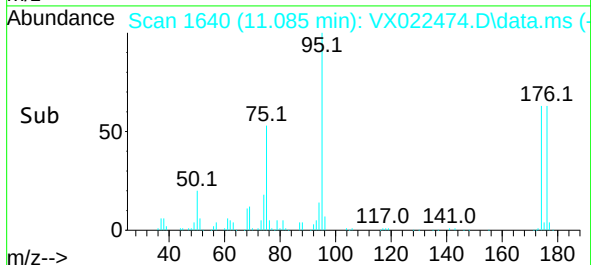
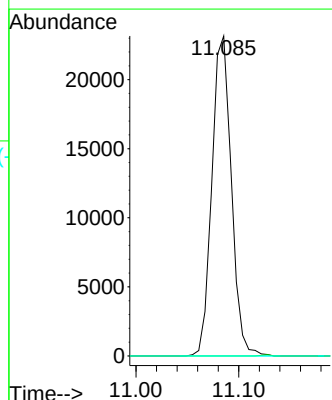
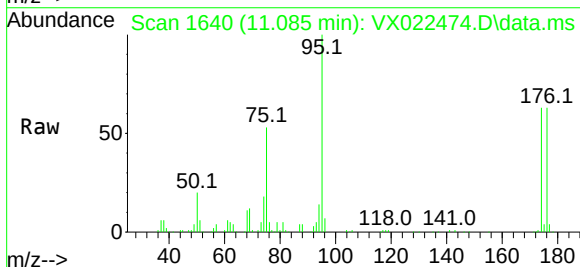
Instrument :
MSVOA_X
ClientSampleId :

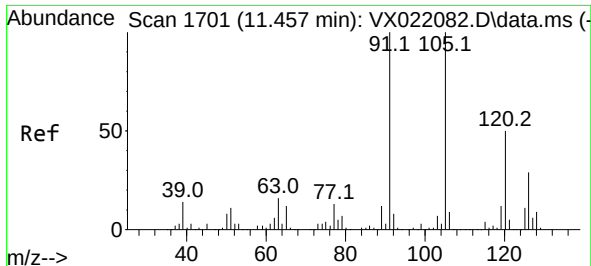
Tgt Ion:105 Resp: 46069
Ion Ratio Lower Upper
105 100
120 46.6 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 61.532 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.060 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

Tgt Ion: 75 Resp: 30374
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#

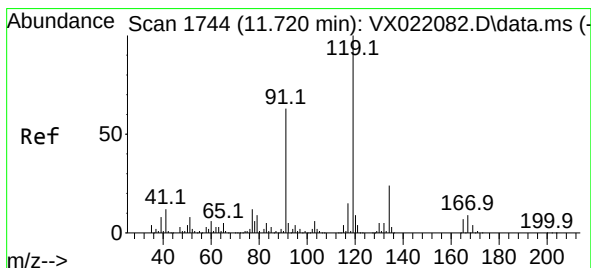
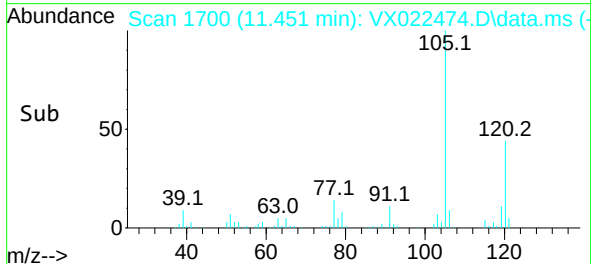
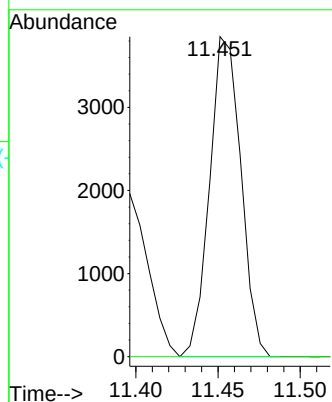
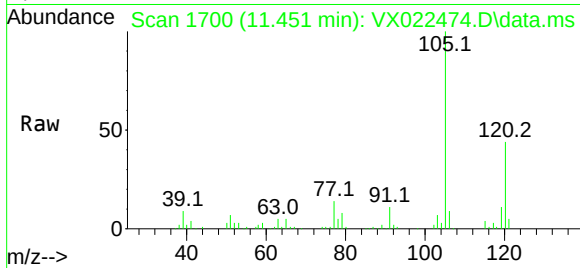




#82
4-Chlorotoluene
Concen: 1.552 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

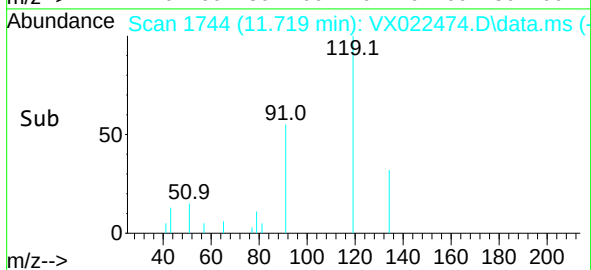
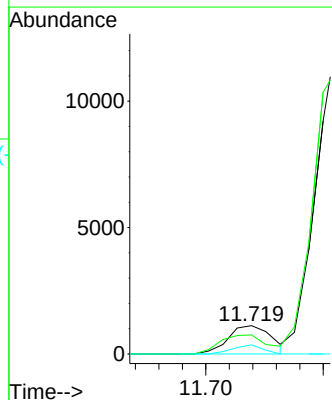
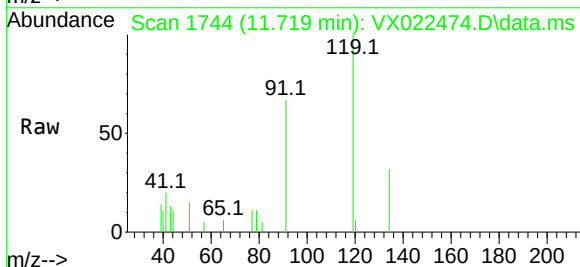
Instrument :
MSVOA_X
ClientSampleId :

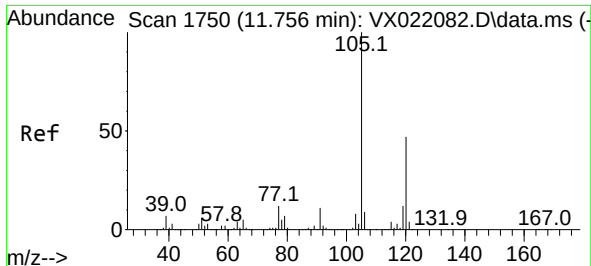
Tgt Ion: 91 Resp: 5097
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 0.447 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

Tgt Ion: 119 Resp: 1425
Ion Ratio Lower Upper
119 100
91 74.2 27.9 83.7
134 22.2 11.3 33.9

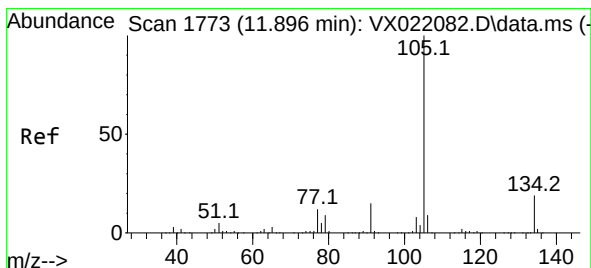
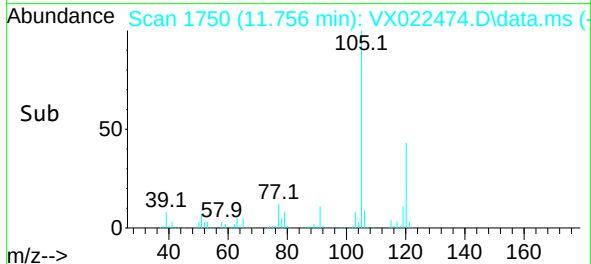
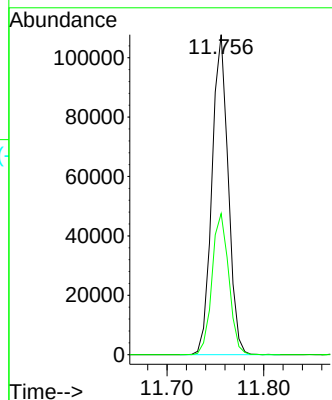
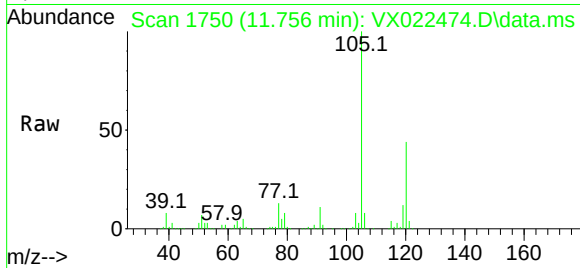




#84
1,2,4-Trimethylbenzene
Concen: 37.562 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

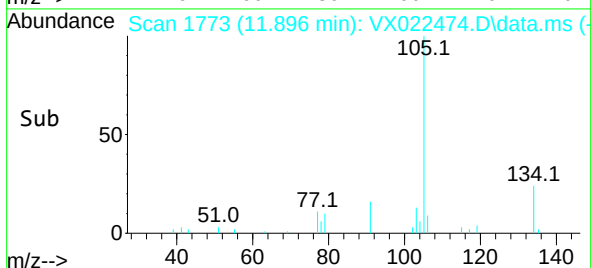
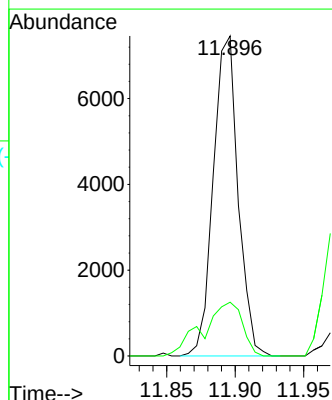
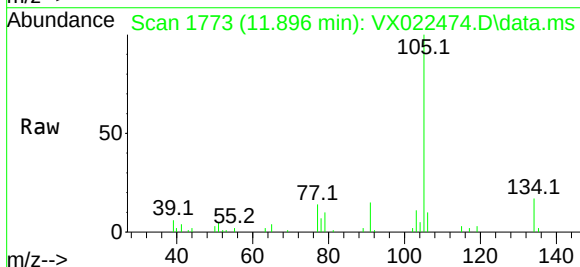
Instrument :
MSVOA_X
ClientSampleId :

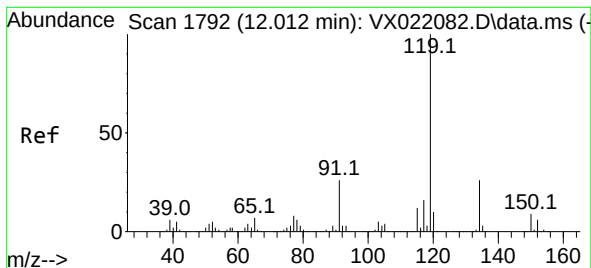
Tgt Ion:105 Resp: 125736
Ion Ratio Lower Upper
105 100
120 45.5 22.4 67.3



#85
sec-Butylbenzene
Concen: 2.314 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

Tgt Ion:105 Resp: 9380
Ion Ratio Lower Upper
105 100
134 26.9 10.0 29.8

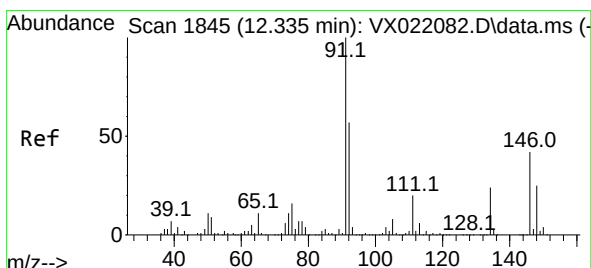
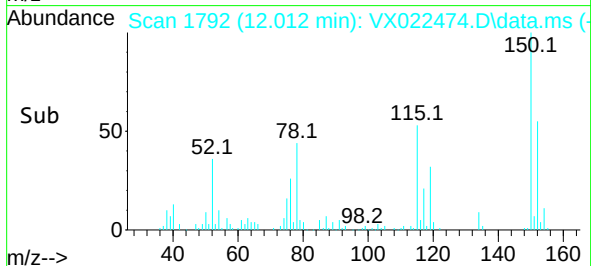
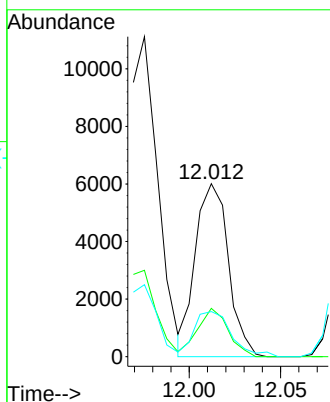
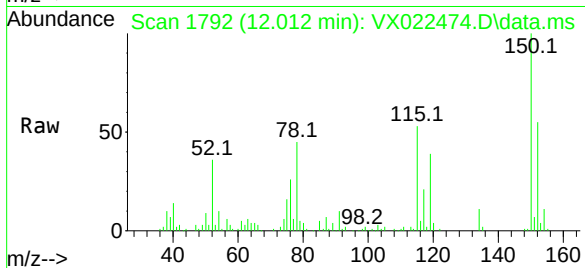




#86
p-Isopropyltoluene
Concen: 2.210 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

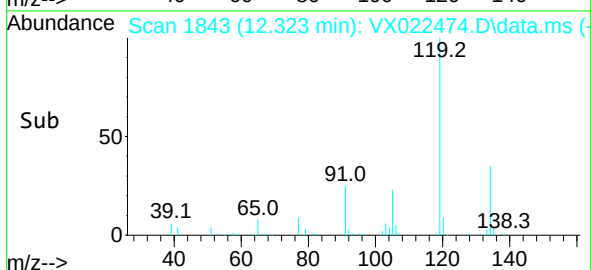
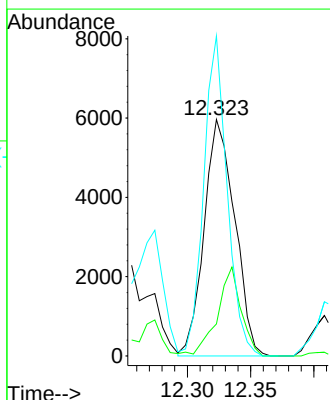
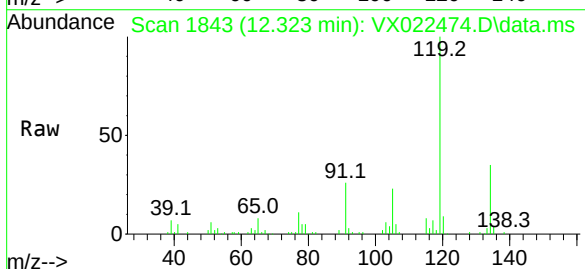
Instrument :
MSVOA_X
ClientSampled :

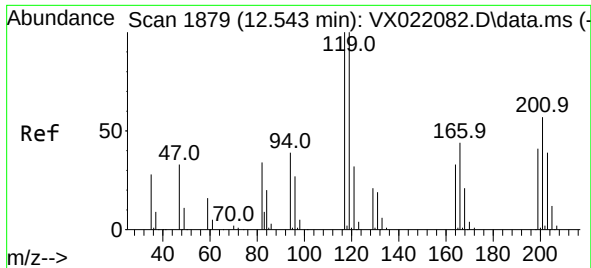
Tgt Ion:119 Resp: 7565
Ion Ratio Lower Upper
119 100
134 26.0 12.9 38.7
91 29.4 11.7 35.0



#89
n-Butylbenzene
Concen: 3.169 ug/l
RT: 12.323 min Scan# 1843
Delta R.T. -0.012 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

Tgt Ion: 91 Resp: 10034
Ion Ratio Lower Upper
91 100
92 29.2 27.4 82.0
134 103.6 13.2 39.5#

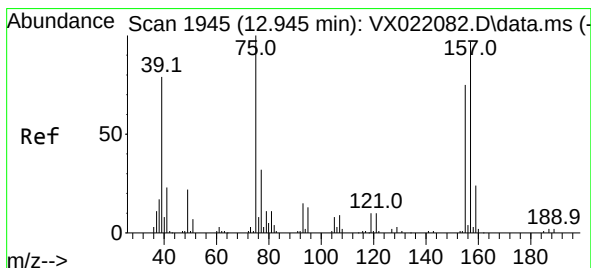
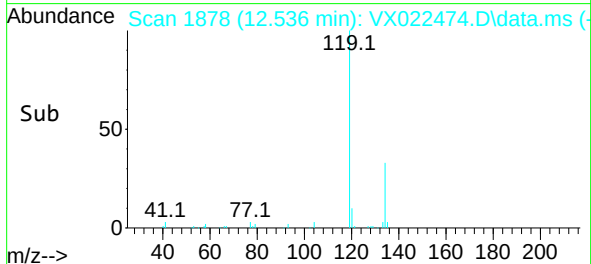
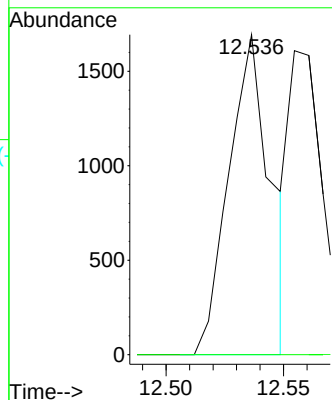
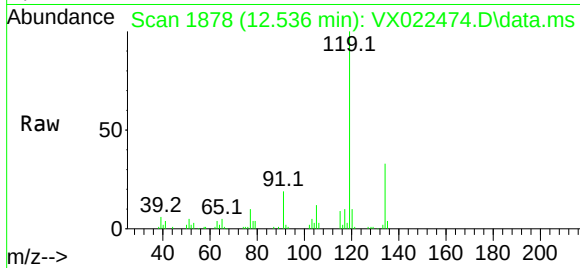




#90
Hexachloroethane
Concen: 3.678 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.007 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

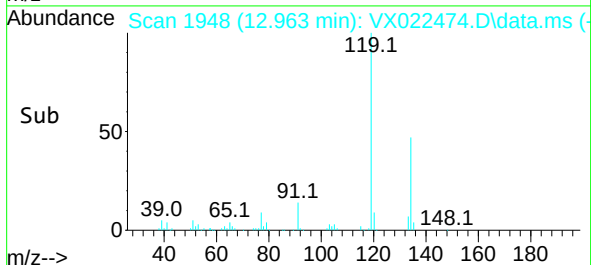
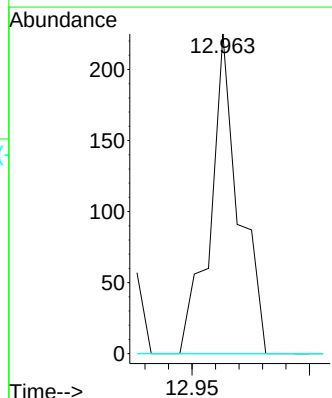
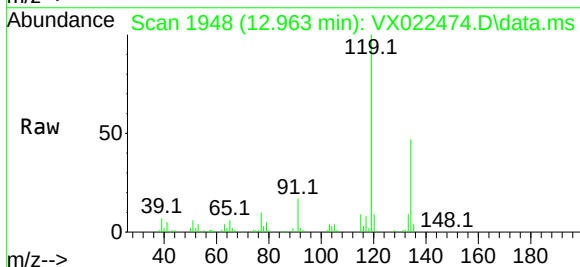
Instrument :
MSVOA_X
ClientSampleId :

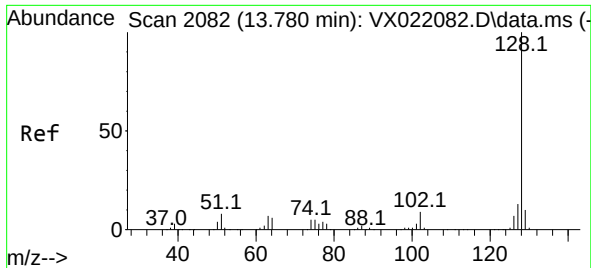
Tgt Ion:117 Resp: 2081
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.668 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

Tgt Ion: 75 Resp: 190
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#





#95
Naphthalene
Concen: 35.148 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022474.D
Acq: 05 Jun 2021 16:08

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 130323
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 10.8 8.8 13.2

