

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042121\
 Data File : VX021798.D
 Acq On : 21 Apr 2021 17:20
 Operator : JC/MD
 Sample : M2079-02DL 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 22 09:00:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 20 13:46:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	160171	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	274049	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	252097	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	121824	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	93604	51.51	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.02%
35) Dibromofluoromethane	5.464	113	86372	49.28	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.56%
50) Toluene-d8	8.695	98	332634	49.36	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.72%
62) 4-Bromofluorobenzene	11.116	95	122236	48.57	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.14%

Target Compounds					Qvalue	
3) Chloromethane	1.319	50	1521	1.05	ug/l	99
11) Tert butyl alcohol	3.001	59	476	1.20	ug/l #	15
13) Acrolein	2.288	56	375	1.17	ug/l #	14
16) Acetone	2.416	43	1093	1.75	ug/l #	83
18) Methyl Acetate	2.751	43	352	0.21	ug/l #	47
19) Methyl tert-butyl Ether	3.172	73	1636	0.32	ug/l #	85
20) Methylene Chloride	2.837	84	1194	0.64	ug/l	93
25) 2-Butanone	4.641	43	459	0.43	ug/l #	45
31) Cyclohexane	5.550	56	1616	0.63	ug/l #	89
36) 1,1-Dichloropropene	5.629	75	10946	4.52	ug/l #	48
38) Carbon Tetrachloride	5.629	117	15921	6.01	ug/l #	16
39) Methylcyclohexane	7.440	83	2572	0.82	ug/l	95
40) Benzene	6.117	78	8414	1.17	ug/l	93
41) Methacrylonitrile	4.977	41	264	0.21	ug/l #	36
51) 4-Methyl-2-Pentanone	8.628	43	460	0.20	ug/l #	75
52) Toluene	8.762	92	9580	2.05	ug/l	94
55) 1,1,2-Trichloroethane	9.147	97	408	0.21	ug/l #	15
67) Ethyl Benzene	10.232	91	298854	33.17	ug/l	100
68) m/p-Xylenes	10.341	106	405330	116.28	ug/l	97
69) o-Xylene	10.683	106	223736	66.57	ug/l	97
70) Styrene	10.683	104	11495	2.02	ug/l #	1
73) Isopropylbenzene	11.000	105	18649	2.18	ug/l	99
76) 1,2,3-Trichloropropane	11.421	75	2579	1.07	ug/l #	1
78) n-propylbenzene	11.341	91	49680	5.26	ug/l	99
79) 2-Chlorotoluene	11.414	91	38327	6.89	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.488	105	102465	14.15	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.116	75	55571	52.90	ug/l #	12
82) 4-Chlorotoluene	11.488	91	10660	1.65	ug/l #	45
83) tert-Butylbenzene	11.792	119	60422	8.36	ug/l #	64
84) 1,2,4-Trimethylbenzene	11.792	105	480662	65.75	ug/l	97
85) sec-Butylbenzene	11.792	105	480662	58.02	ug/l #	57
86) p-Isopropyltoluene	12.006	119	6539	0.83	ug/l	98
89) n-Butylbenzene	12.353	91	9393	1.41	ug/l #	5
90) Hexachloroethane	12.652	117	3719	2.59	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.993	75	202	0.35	ug/l #	1
95) Naphthalene	13.816	128	149834	18.25	ug/l	100

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Quant Title : SW846 8260
QLast Update : Tue Apr 20 13:46:22 2021
Response via : Initial Calibration

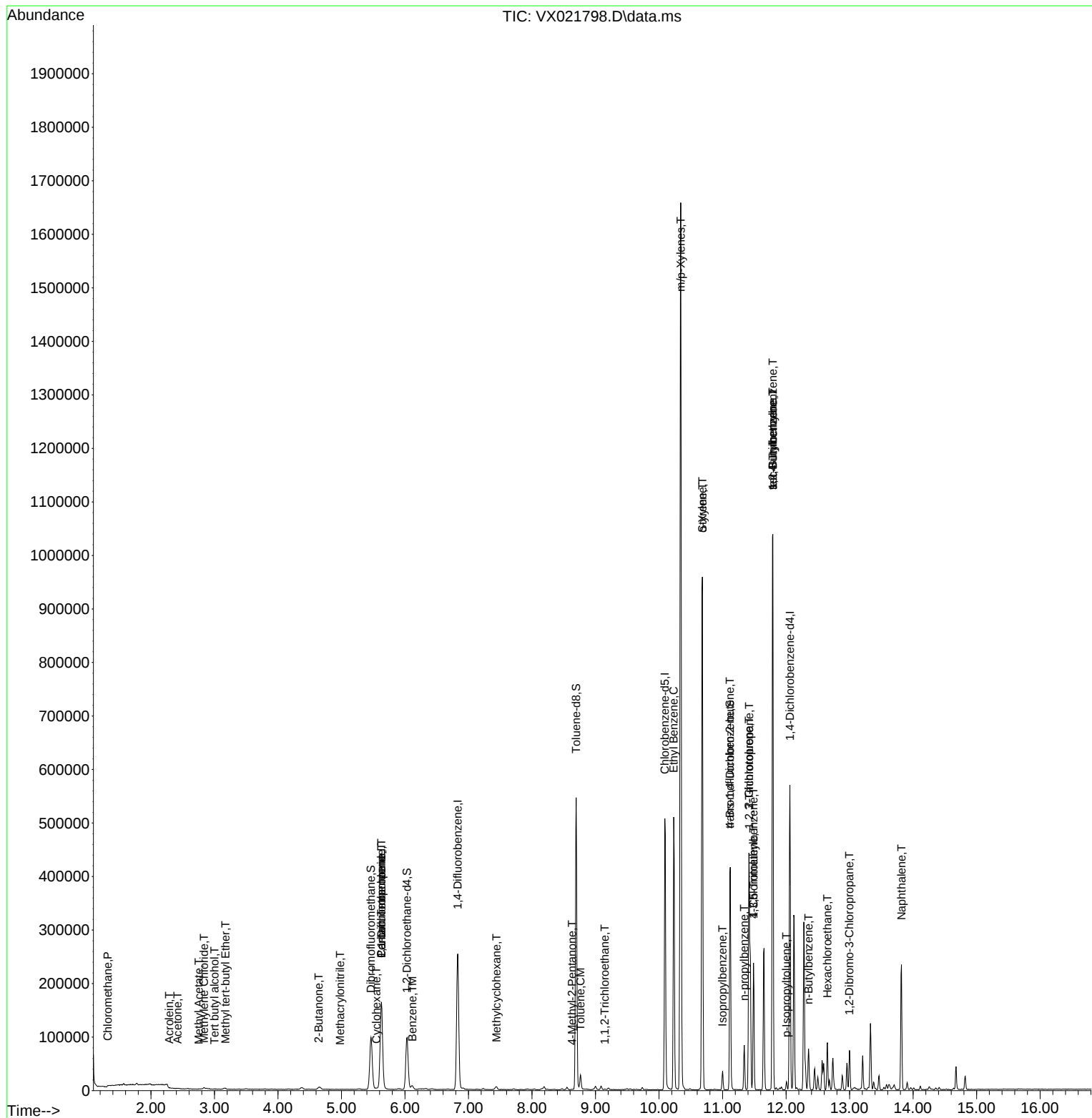
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

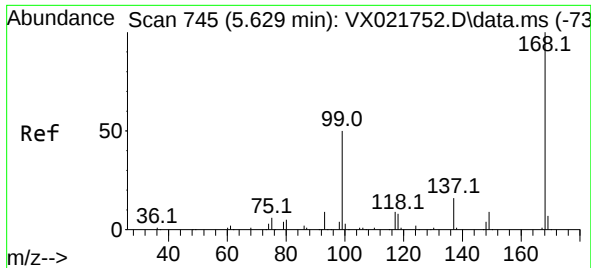
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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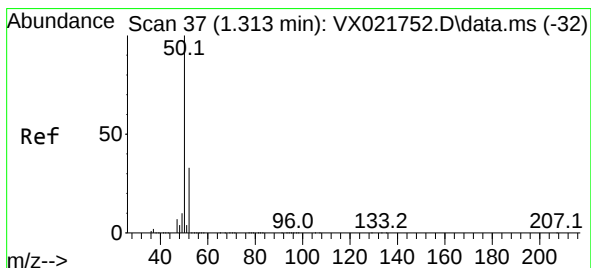
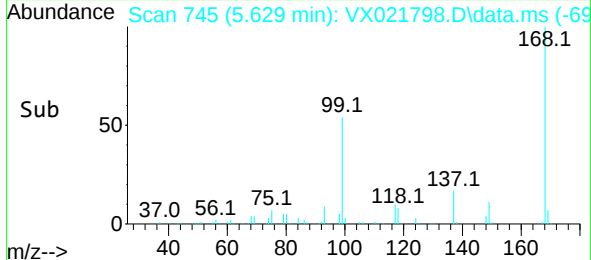
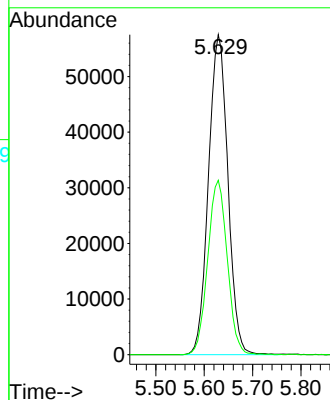
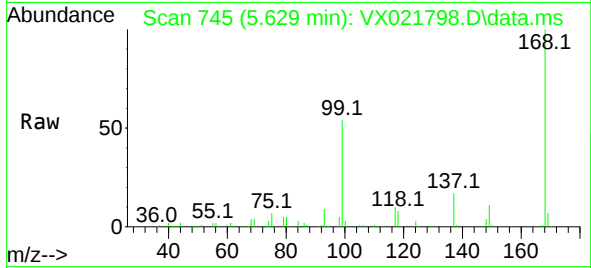




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. -0.000 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

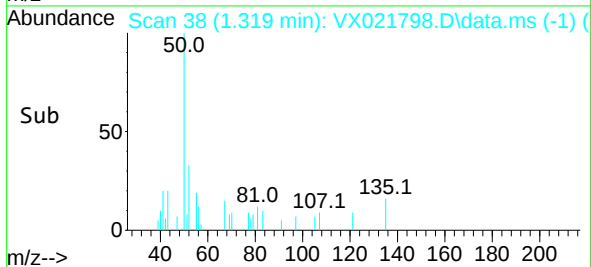
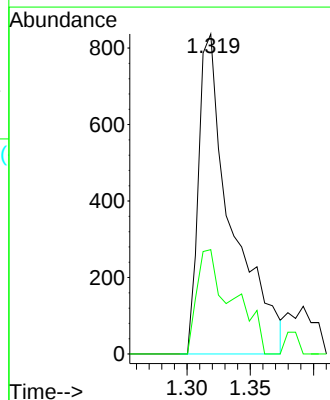
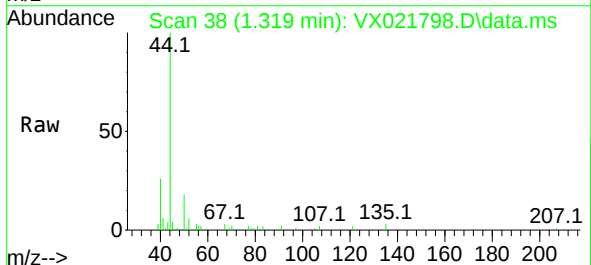
Instrument :
MSVOA_X
ClientSampled :

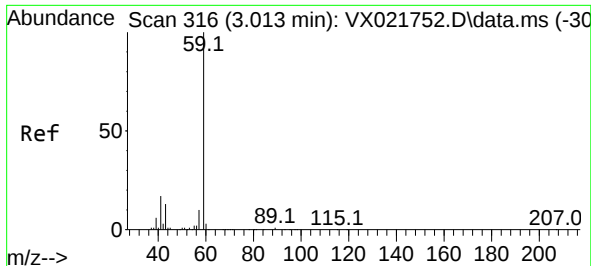
Tgt Ion:168 Resp: 160171
Ion Ratio Lower Upper
168 100
99 54.5 45.8 68.6



#3
Chloromethane
Concen: 1.05 ug/l
RT: 1.319 min Scan# 38
Delta R.T. 0.006 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Tgt Ion: 50 Resp: 1521
Ion Ratio Lower Upper
50 100
52 32.6 26.4 39.6



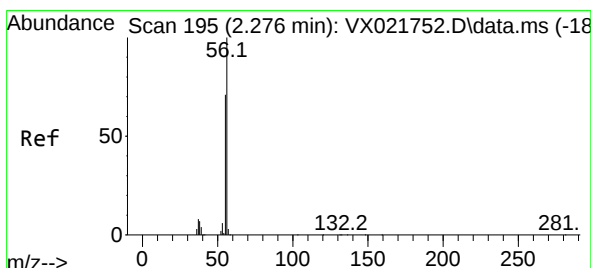
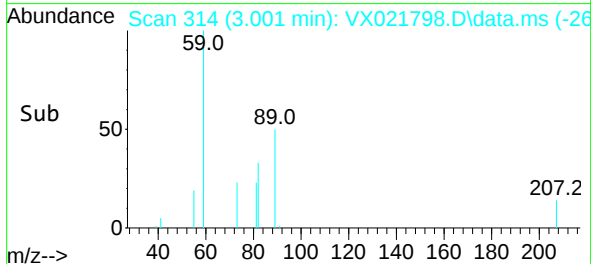
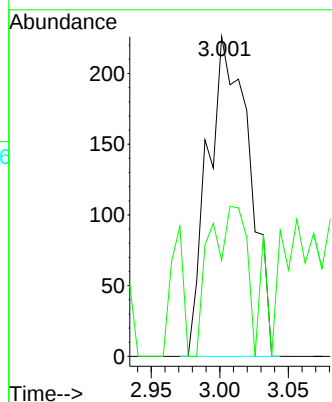
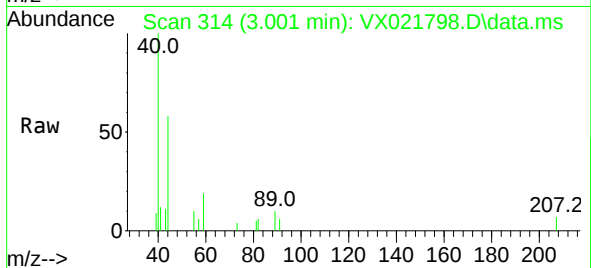


#11

Tert butyl alcohol
Concen: 1.20 ug/l
RT: 3.001 min Scan# 314
Delta R.T. -0.012 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Instrument :
MSVOA_X
ClientSampled :

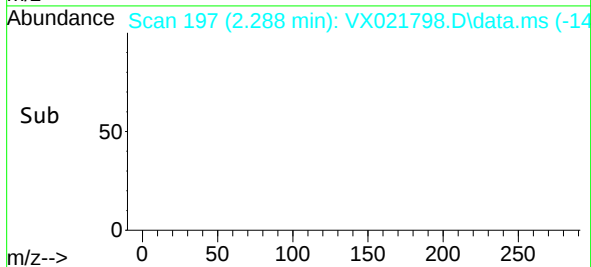
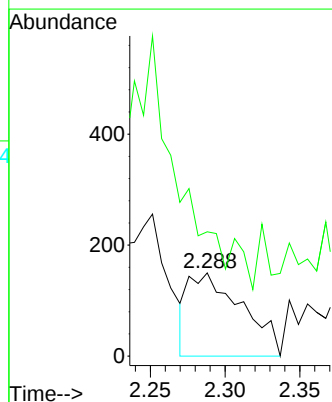
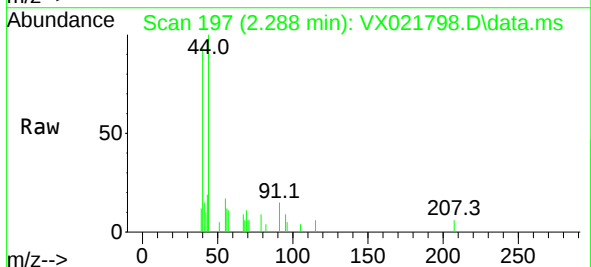
Tgt Ion: 59 Resp: 476
Ion Ratio Lower Upper
59 100
57 41.2 7.8 11.8#

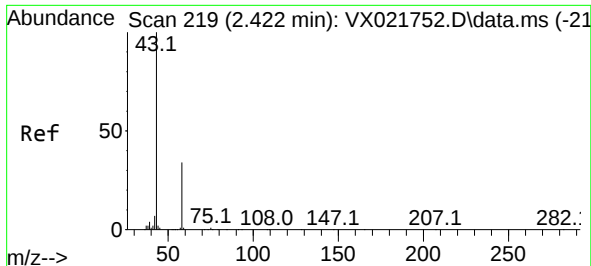


#13

Acrolein
Concen: 1.17 ug/l
RT: 2.288 min Scan# 197
Delta R.T. 0.012 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Tgt Ion: 56 Resp: 375
Ion Ratio Lower Upper
56 100
55 0.0 56.4 84.6#

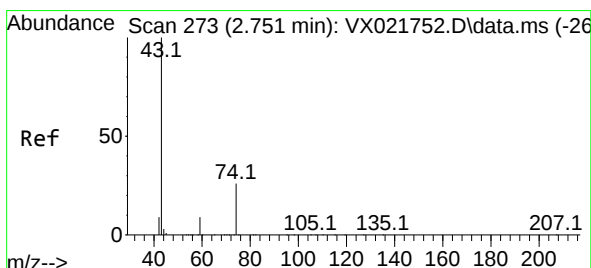
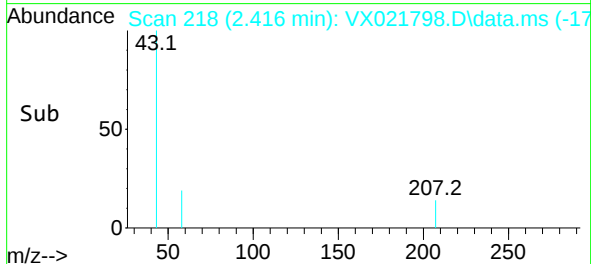
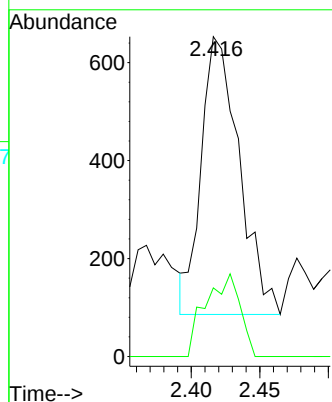
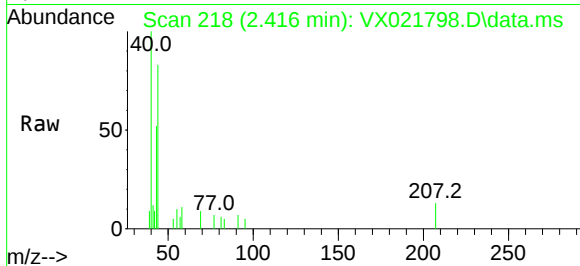




#16
Acetone
Concen: 1.75 ug/l
RT: 2.416 min Scan# 218
Delta R.T. -0.006 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

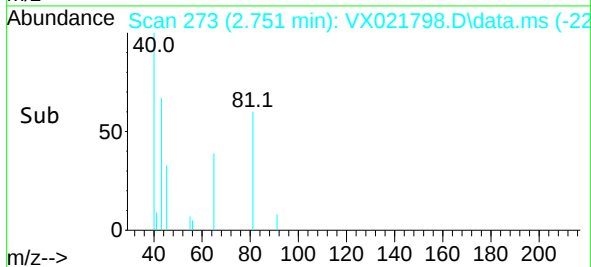
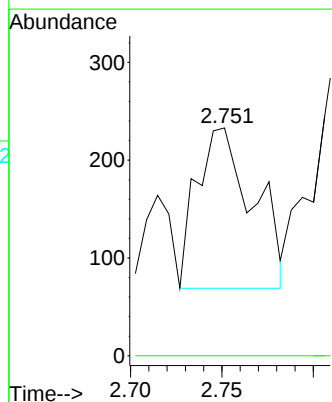
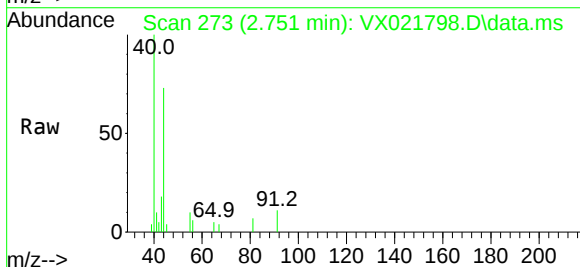
Instrument :
MSVOA_X
ClientSampled :

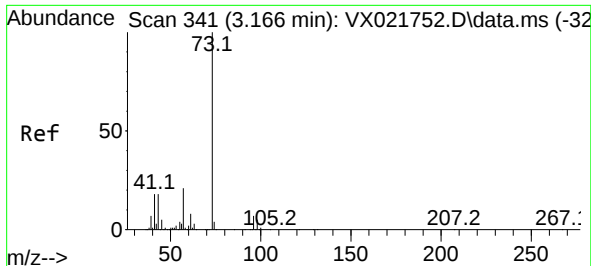
Tgt Ion: 43 Resp: 1093
Ion Ratio Lower Upper
43 100
58 24.7 27.8 41.8#



#18
Methyl Acetate
Concen: 0.21 ug/l
RT: 2.751 min Scan# 273
Delta R.T. 0.000 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Tgt Ion: 43 Resp: 352
Ion Ratio Lower Upper
43 100
74 0.0 21.9 32.9#

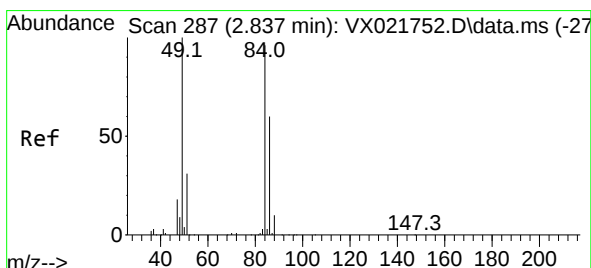
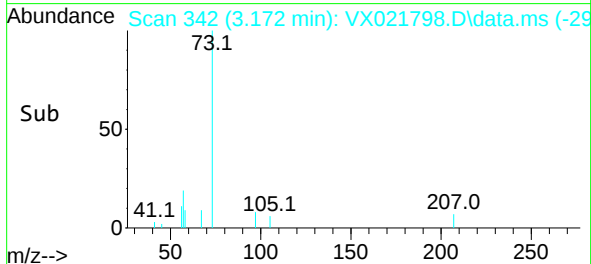
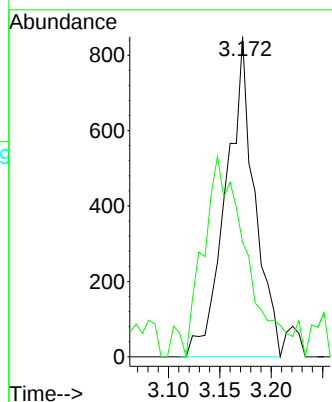
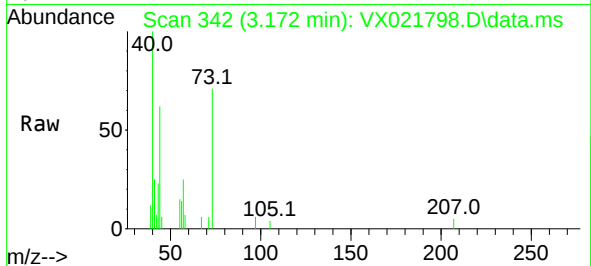




#19
Methyl tert-butyl Ether
Concen: 0.32 ug/l
RT: 3.172 min Scan# 342
Delta R.T. 0.006 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

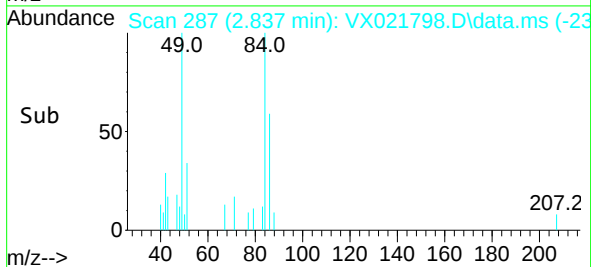
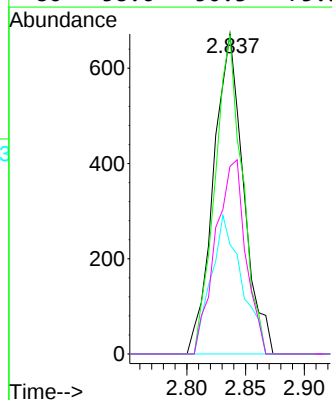
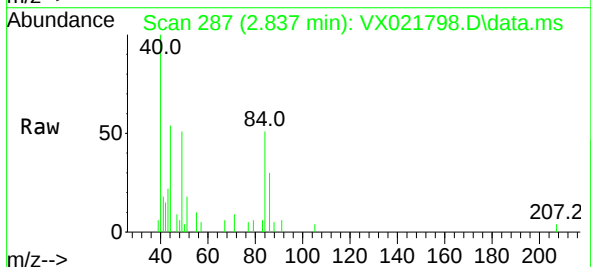
Instrument :
MSVOA_X
ClientSampled :

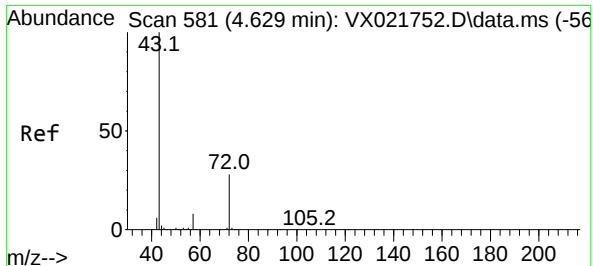
Tgt Ion: 73 Resp: 1636
Ion Ratio Lower Upper
73 100
57 28.5 17.1 25.7#



#20
Methylene Chloride
Concen: 0.64 ug/l
RT: 2.837 min Scan# 287
Delta R.T. -0.000 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Tgt Ion: 84 Resp: 1194
Ion Ratio Lower Upper
84 100
49 99.6 88.6 132.8
51 34.2 27.0 40.6
86 58.6 50.3 75.5

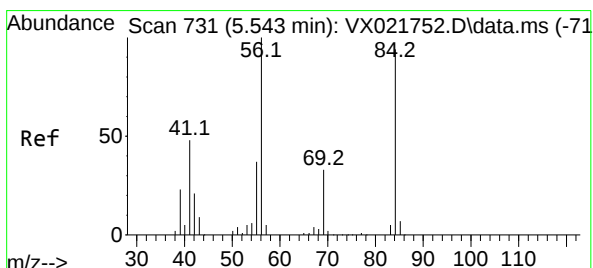
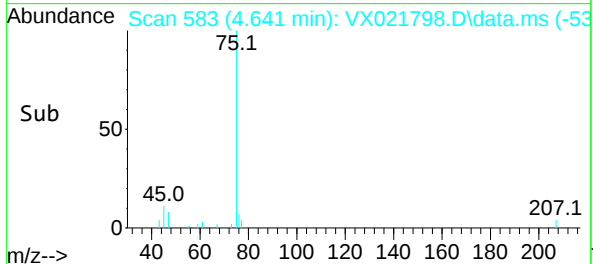
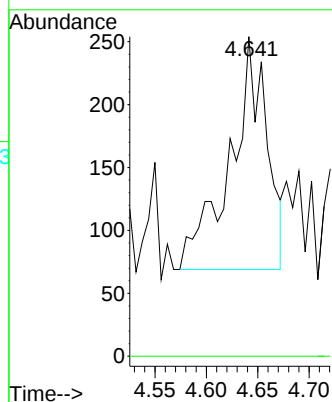
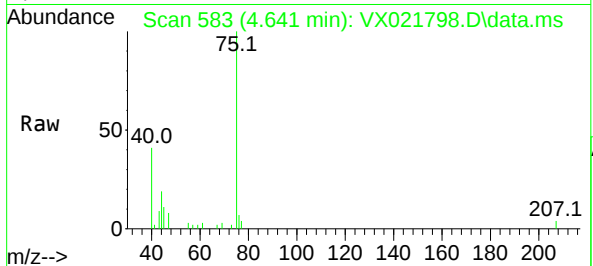




#25
2-Butanone
Concen: 0.43 ug/l
RT: 4.641 min Scan# 583
Delta R.T. 0.012 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

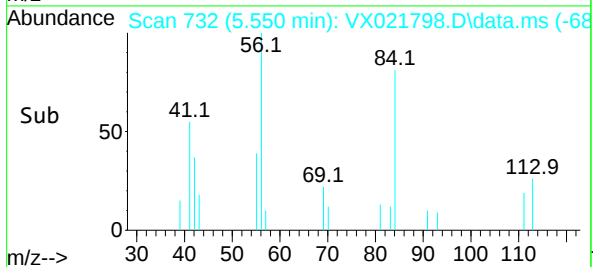
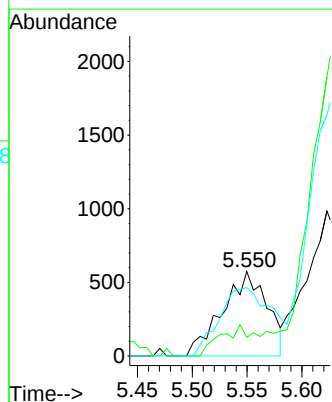
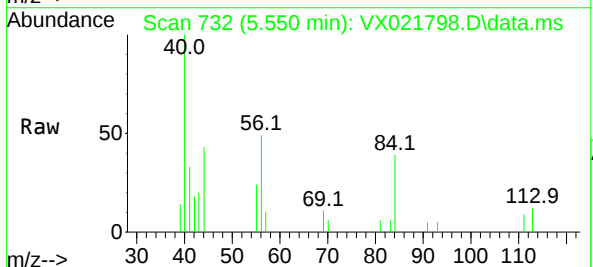
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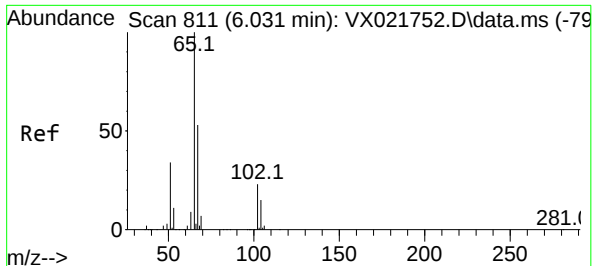
Tgt Ion: 43 Resp: 459
Ion Ratio Lower Upper
43 100
72 0.0 23.7 35.5#



#31
Cyclohexane
Concen: 0.63 ug/l
RT: 5.550 min Scan# 732
Delta R.T. 0.007 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Tgt Ion: 56 Resp: 1616
Ion Ratio Lower Upper
56 100
69 22.0 25.3 37.9#
84 80.8 71.4 107.0





#33

1,2-Dichloroethane-d4

Concen: 51.51 ug/l

RT: 6.031 min Scan# 811

Delta R.T. 0.000 min

Lab File: VX021798.D

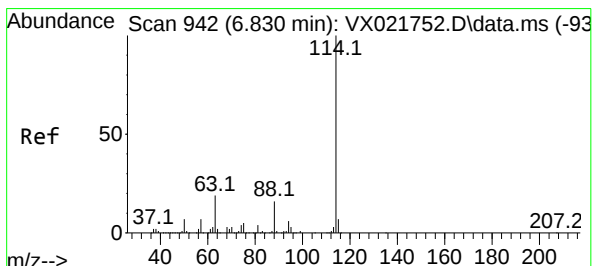
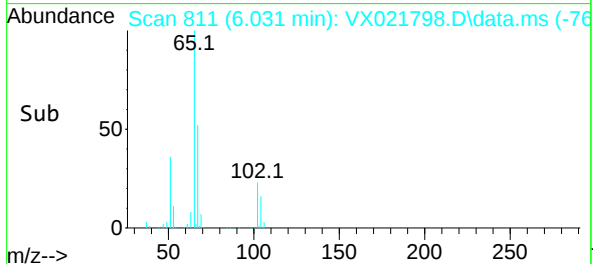
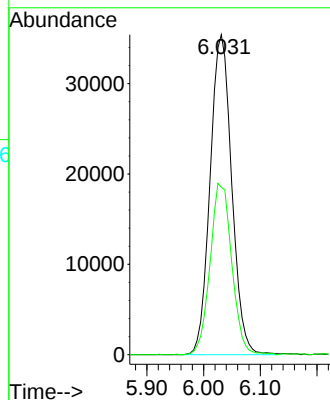
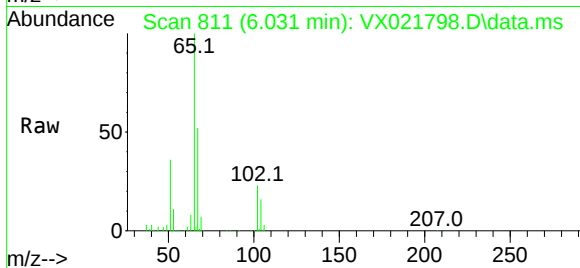
Acq: 21 Apr 2021 17:20

Tgt Ion: 65 Resp: 93604

Ion Ratio Lower Upper

65 100

67 53.9 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.830 min Scan# 942

Delta R.T. -0.000 min

Lab File: VX021798.D

Acq: 21 Apr 2021 17:20

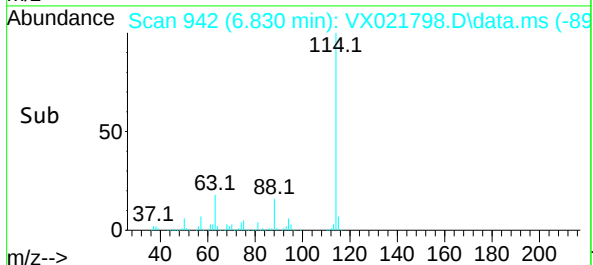
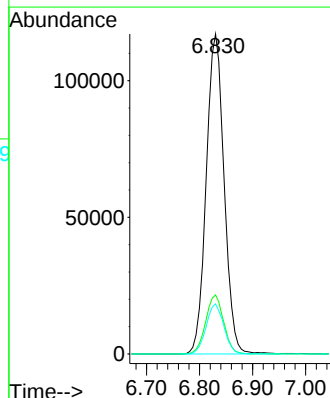
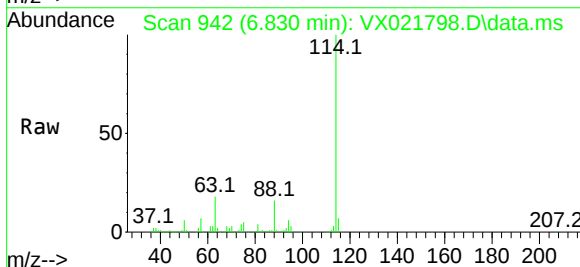
Tgt Ion: 114 Resp: 274049

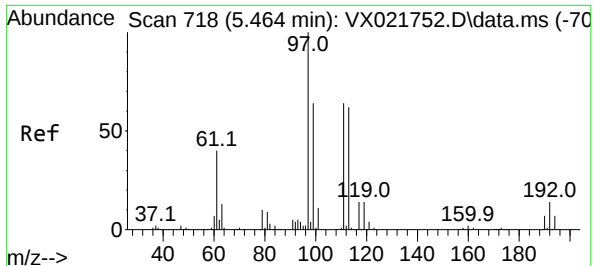
Ion Ratio Lower Upper

114 100

63 18.4 0.0 40.8

88 15.7 0.0 32.8

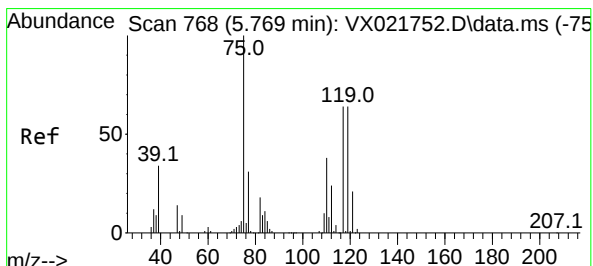
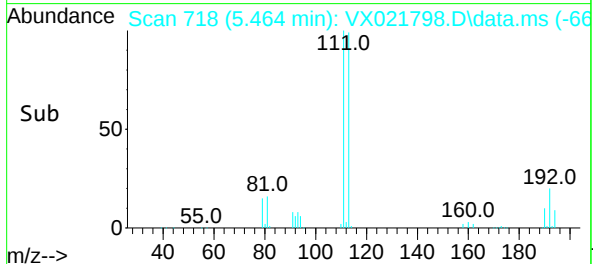
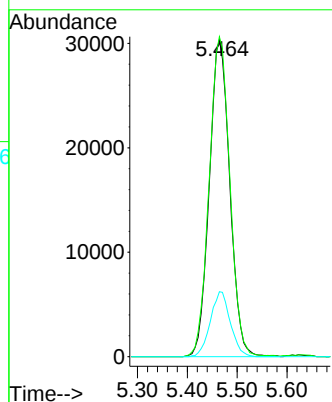
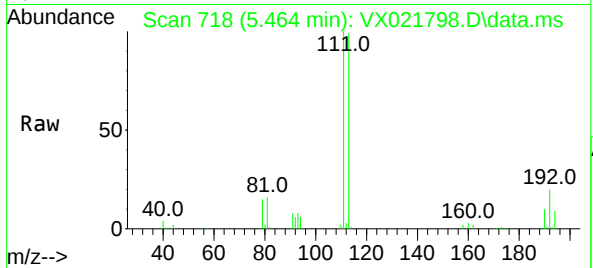




#35
Dibromofluoromethane
Concen: 49.28 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

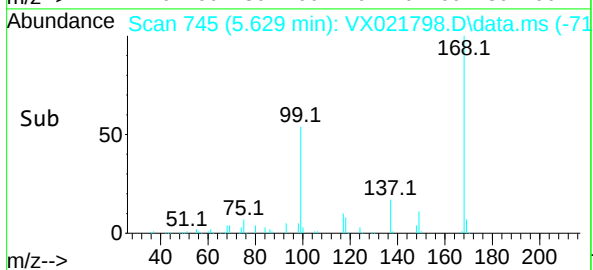
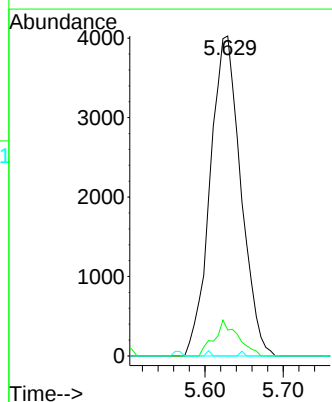
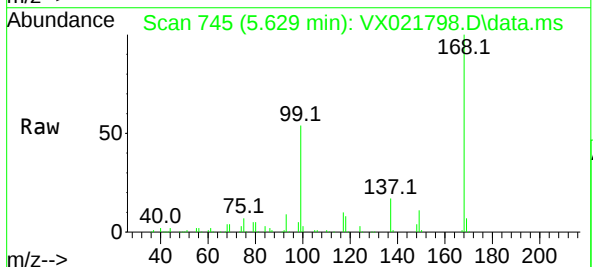
Instrument :
MSVOA_X
ClientSampled :

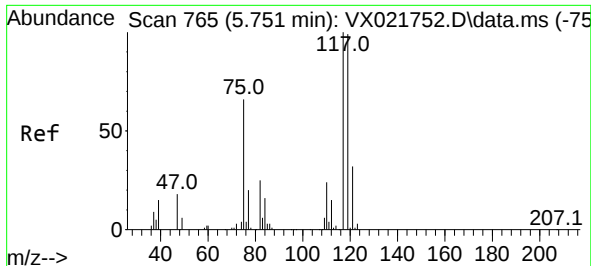
Tgt Ion:113 Resp: 86372
Ion Ratio Lower Upper
113 100
111 102.5 81.9 122.9
192 20.0 16.7 25.1



#36
1,1-Dichloropropene
Concen: 4.52 ug/l
RT: 5.629 min Scan# 745
Delta R.T. -0.140 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

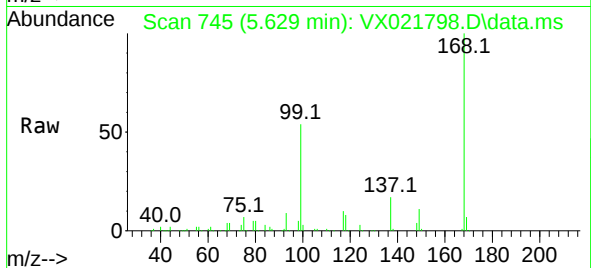
Tgt Ion: 75 Resp: 10946
Ion Ratio Lower Upper
75 100
110 8.6 18.1 54.4#
77 0.0 25.3 37.9#



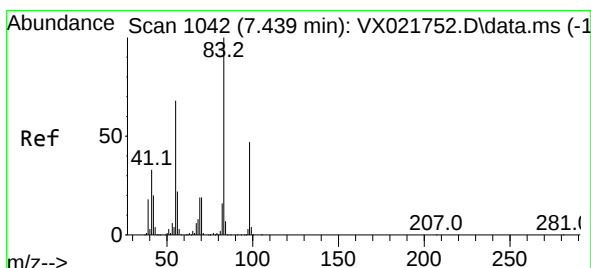
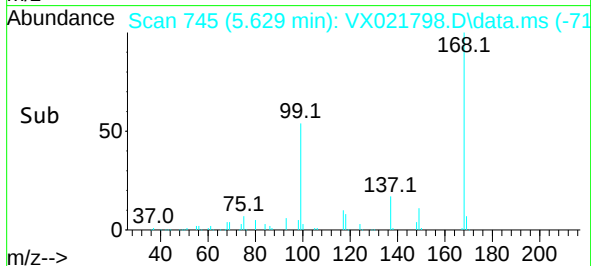
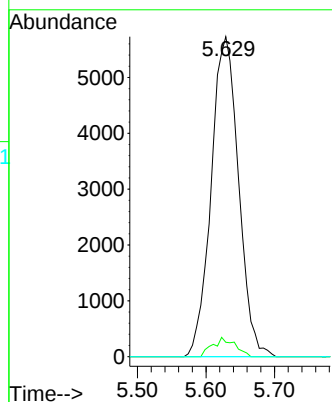


#38
Carbon Tetrachloride
Concen: 6.01 ug/l
RT: 5.629 min Scan# 745
Delta R.T. -0.122 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Instrument :
MSVOA_X
ClientSampled :

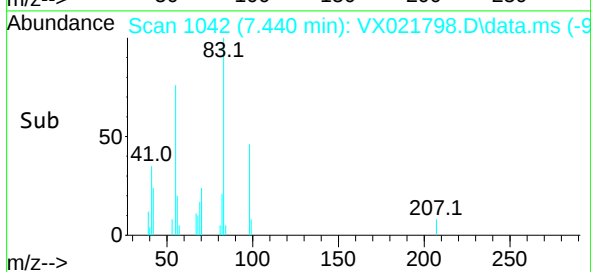
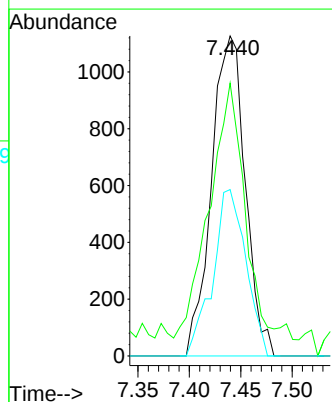
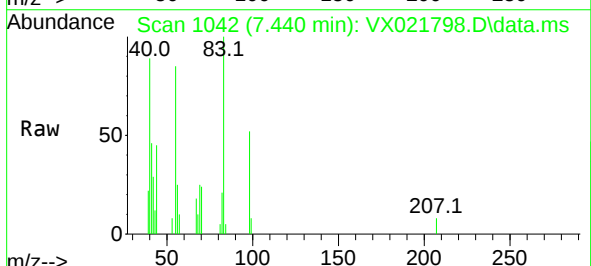


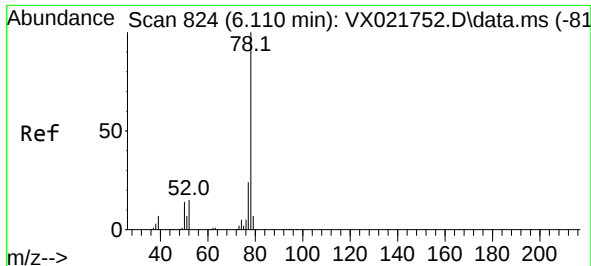
Tgt Ion: 117 Resp: 15921
Ion Ratio Lower Upper
117 100
119 4.5 76.2 114.2#
121 0.0 24.8 37.2#



#39
Methylcyclohexane
Concen: 0.82 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.001 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Tgt Ion: 83 Resp: 2572
Ion Ratio Lower Upper
83 100
55 76.5 58.9 88.3
98 52.0 38.1 57.1

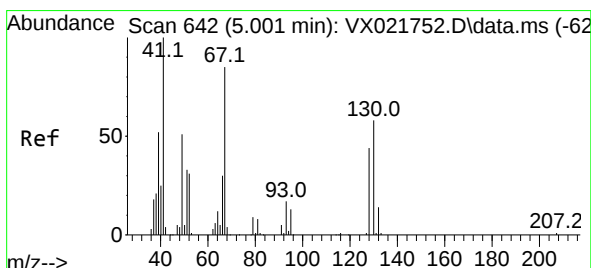
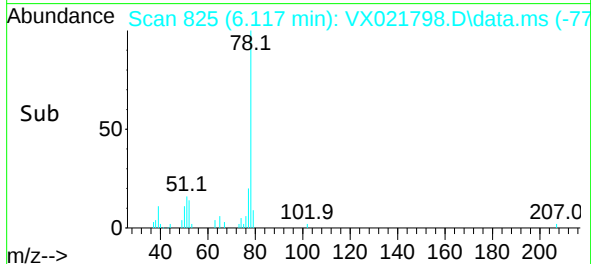
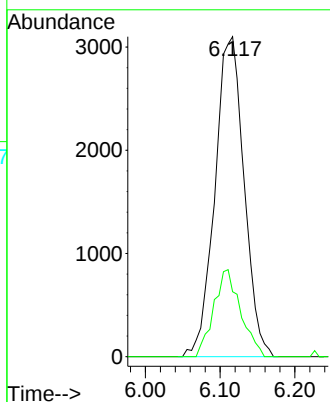
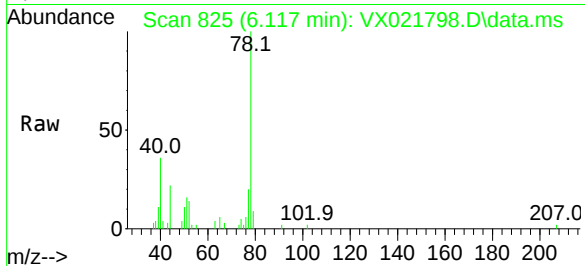




#40
Benzene
Concen: 1.17 ug/l
RT: 6.117 min Scan# 825
Delta R.T. 0.007 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

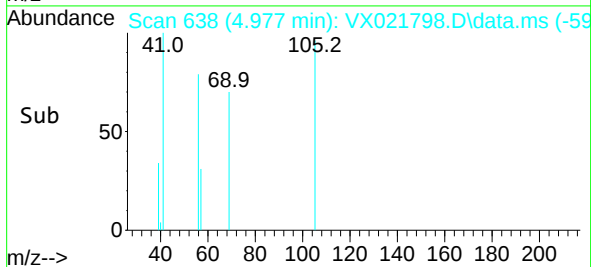
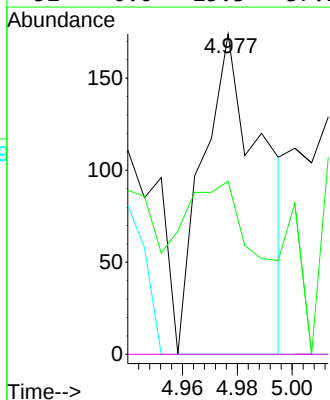
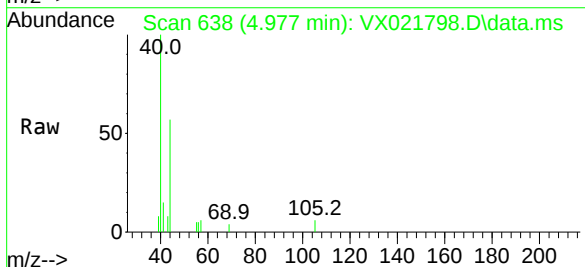
Instrument :
MSVOA_X
ClientSampled :

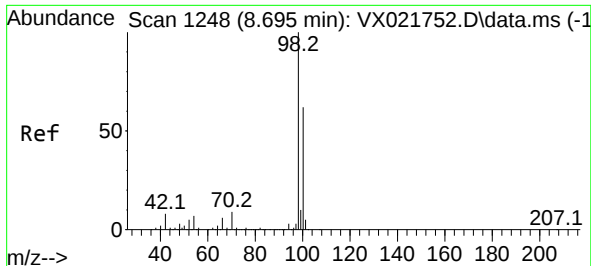
Tgt Ion: 78 Resp: 8414
Ion Ratio Lower Upper
78 100
77 20.3 18.9 28.3



#41
Methacrylonitrile
Concen: 0.21 ug/l
RT: 4.977 min Scan# 638
Delta R.T. -0.024 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Tgt Ion: 41 Resp: 264
Ion Ratio Lower Upper
41 100
39 34.8 42.5 63.7#
67 0.0 65.0 97.6#
52 0.0 25.3 37.9#

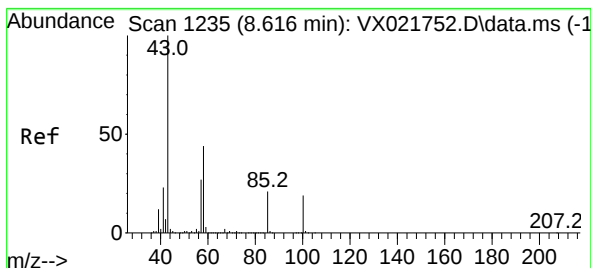
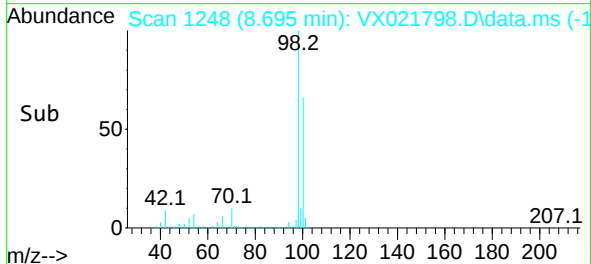
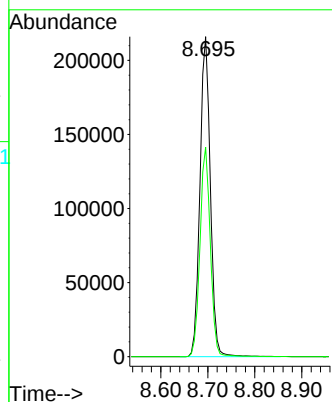
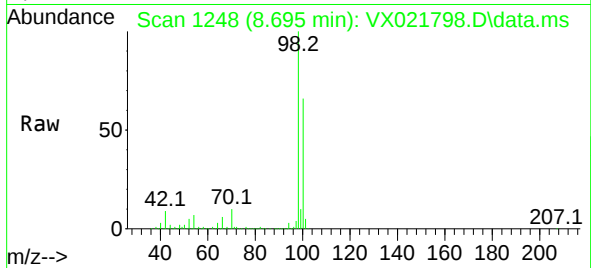




#50
Toluene-d8
Concen: 49.36 ug/l
RT: 8.695 min Scan# 1248
Delta R.T. 0.000 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

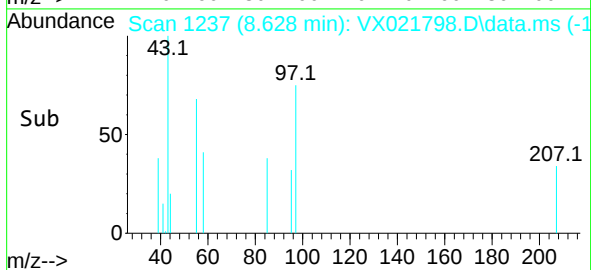
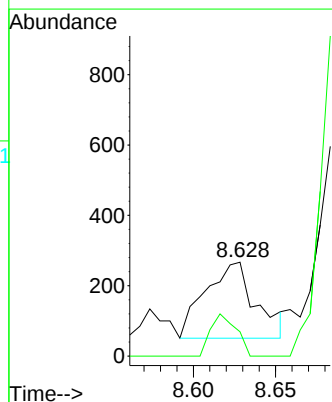
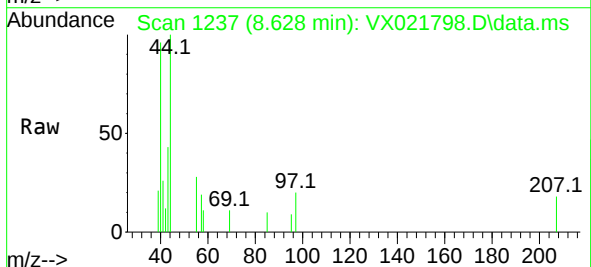
Instrument :
MSVOA_X
ClientSampled :

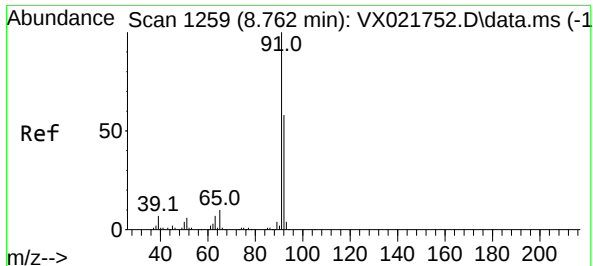
Tgt Ion: 98 Resp: 332634
Ion Ratio Lower Upper
98 100
100 65.4 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 0.20 ug/l
RT: 8.628 min Scan# 1237
Delta R.T. 0.012 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Tgt Ion: 43 Resp: 460
Ion Ratio Lower Upper
43 100
58 28.3 35.4 53.0#

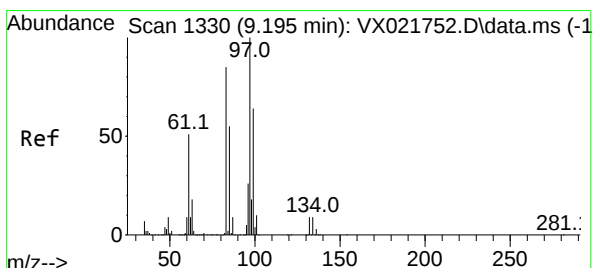
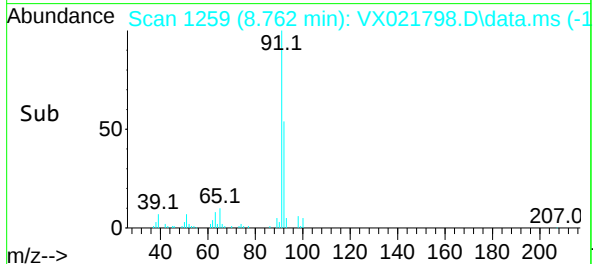
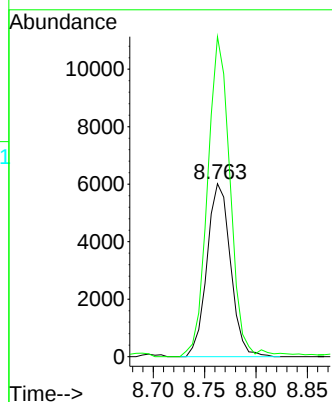
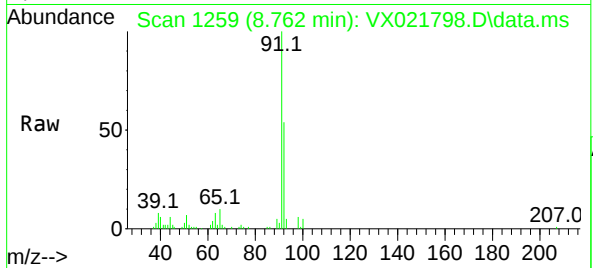




#52
Toluene
Concen: 2.05 ug/l
RT: 8.762 min Scan# 1259
Delta R.T. 0.000 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

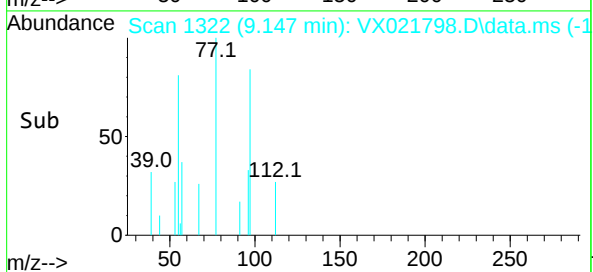
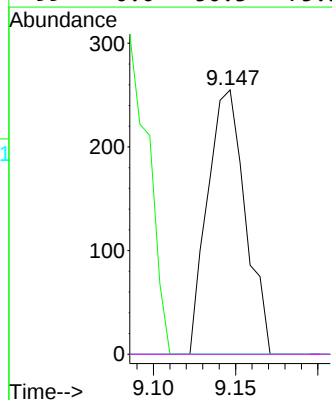
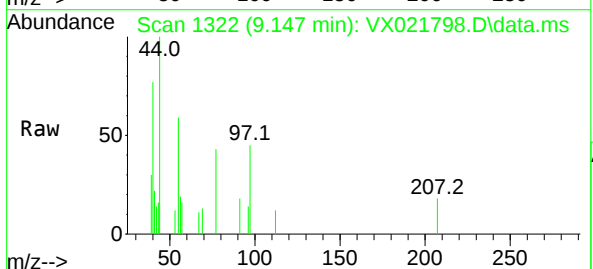
Instrument :
MSVOA_X
ClientSampled :

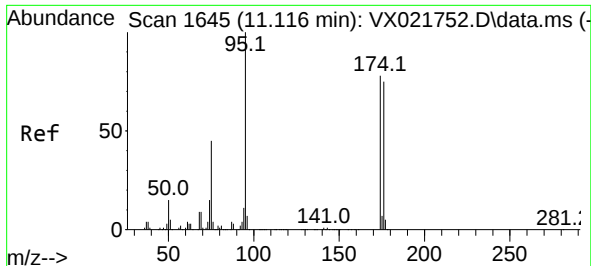
Tgt Ion: 92 Resp: 9580
Ion Ratio Lower Upper
92 100
91 179.7 137.1 205.7



#55
1,1,2-Trichloroethane
Concen: 0.21 ug/l
RT: 9.147 min Scan# 1322
Delta R.T. -0.048 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Tgt Ion: 97 Resp: 408
Ion Ratio Lower Upper
97 100
83 0.0 69.3 103.9#
85 0.0 44.3 66.5#
99 0.0 50.3 75.5#

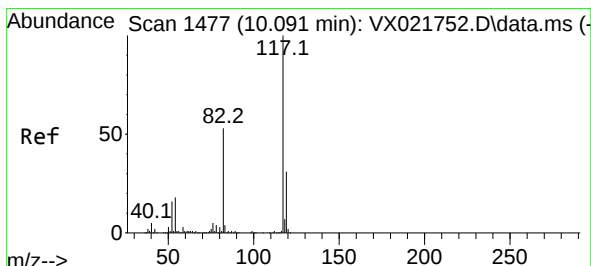
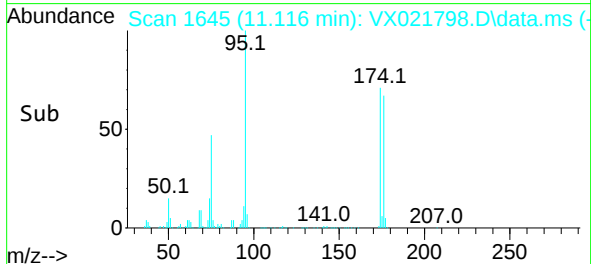
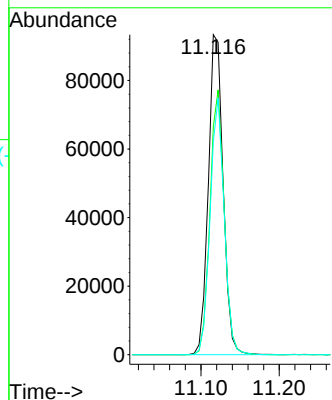
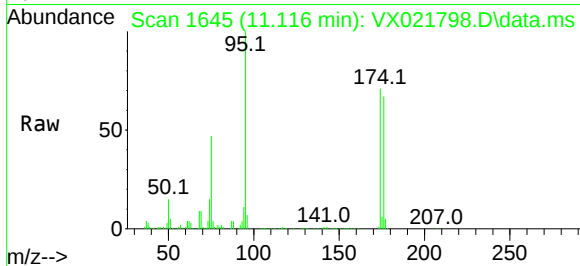




#62
4-Bromofluorobenzene
Concen: 48.57 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. -0.000 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

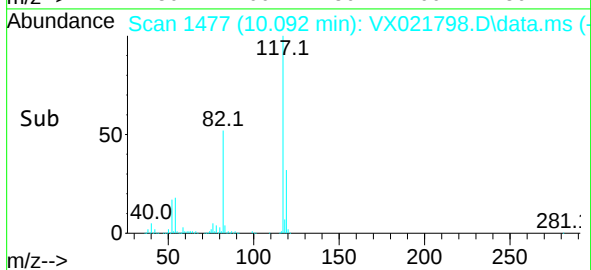
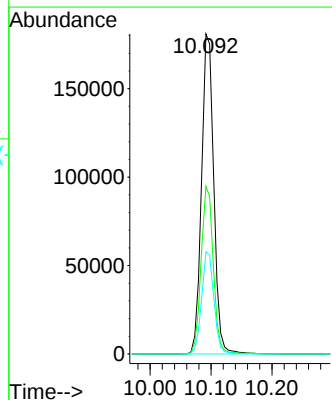
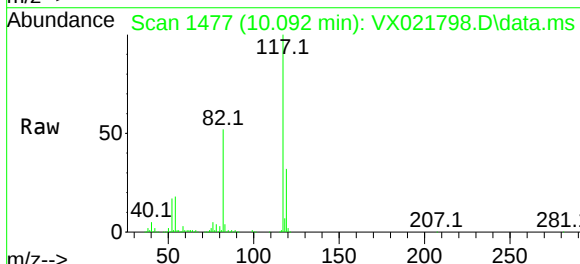
Instrument :
MSVOA_X
ClientSampleId :

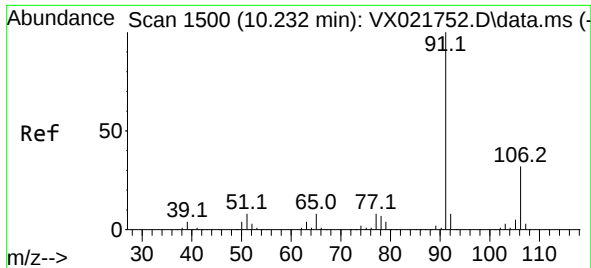
Tgt Ion: 95 Resp: 122236
Ion Ratio Lower Upper
95 100
174 79.4 0.0 154.6
176 76.3 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. 0.001 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Tgt Ion: 117 Resp: 252097
Ion Ratio Lower Upper
117 100
82 52.4 47.4 71.2
119 31.9 26.6 39.8

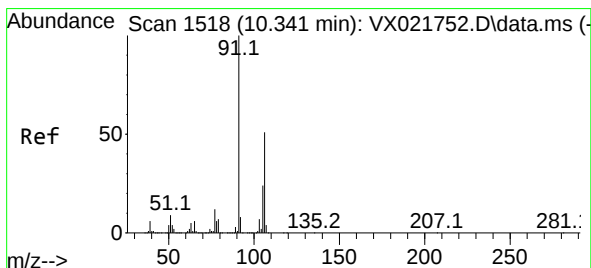
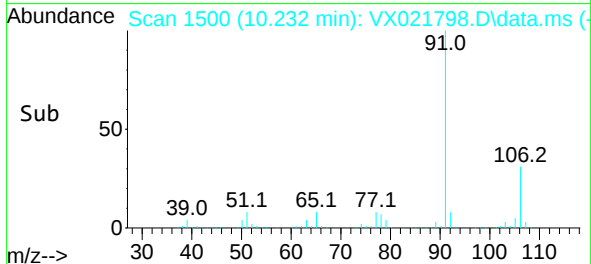
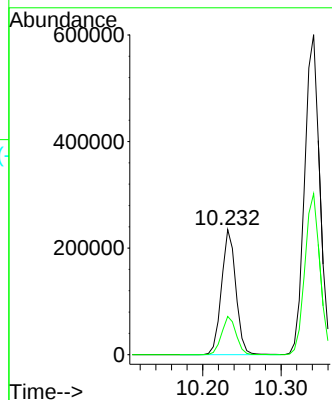
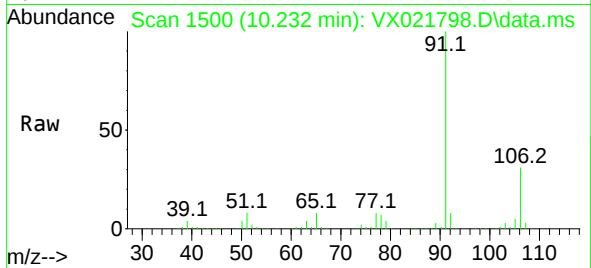




#67
Ethyl Benzene
Concen: 33.17 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

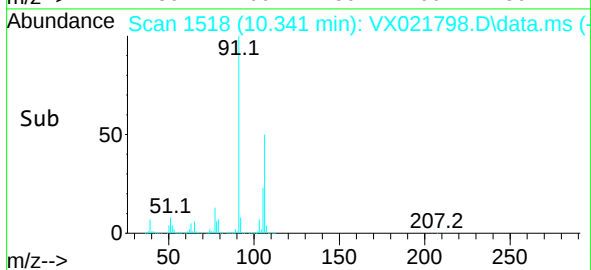
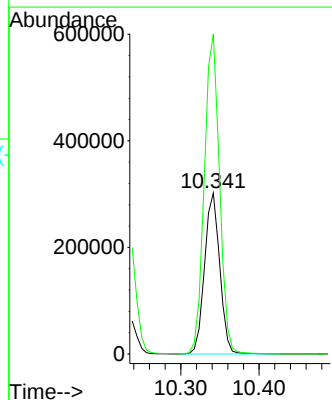
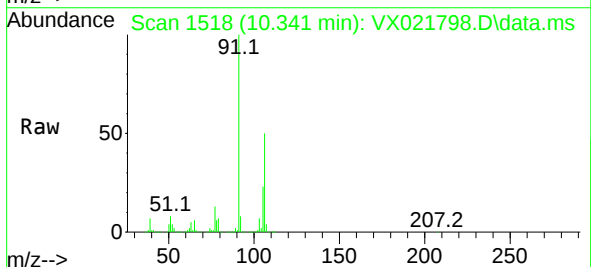
Instrument :
MSVOA_X
ClientSampled :

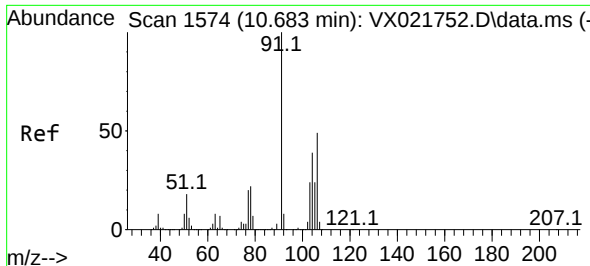
Tgt Ion: 91 Resp: 298854
Ion Ratio Lower Upper
91 100
106 30.5 24.6 37.0



#68
m/p-Xylenes
Concen: 116.28 ug/l
RT: 10.341 min Scan# 1518
Delta R.T. 0.000 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Tgt Ion:106 Resp: 405330
Ion Ratio Lower Upper
106 100
91 199.6 162.8 244.2

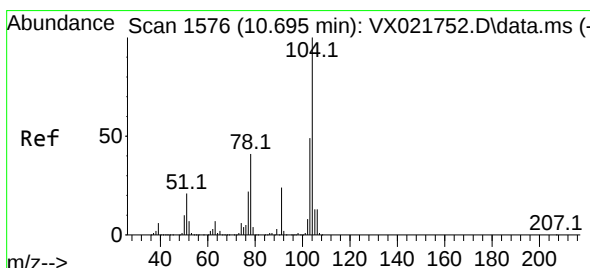
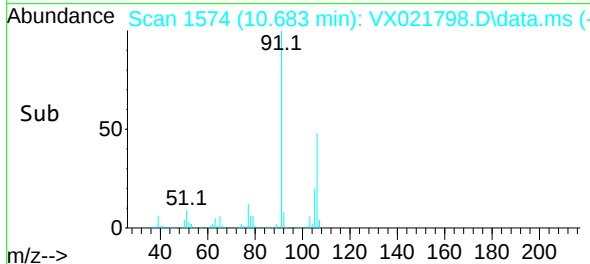
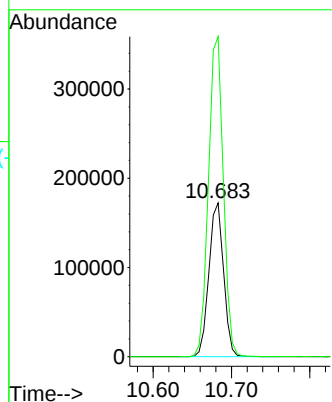
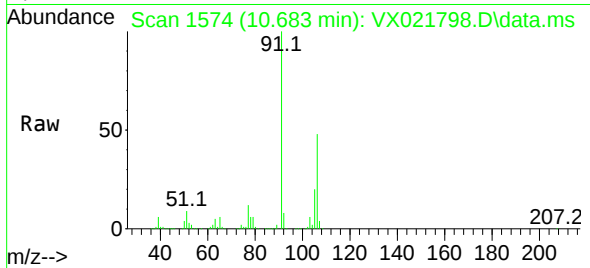




#69
o-Xylene
Concen: 66.57 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

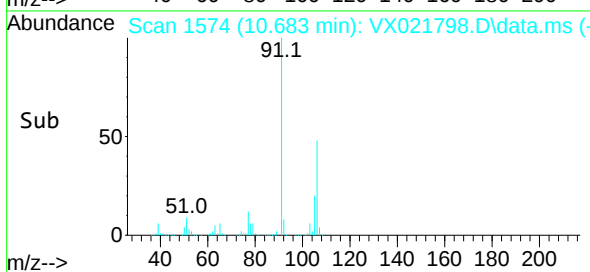
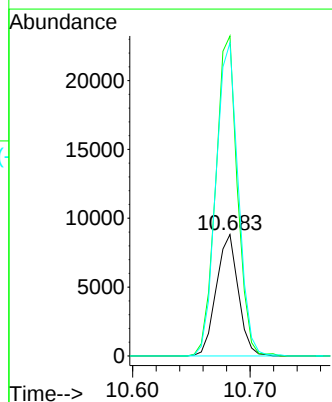
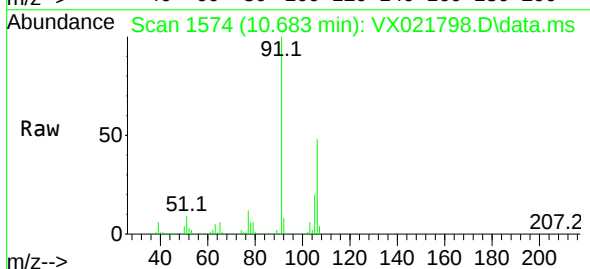
Instrument :
MSVOA_X
ClientSampled :

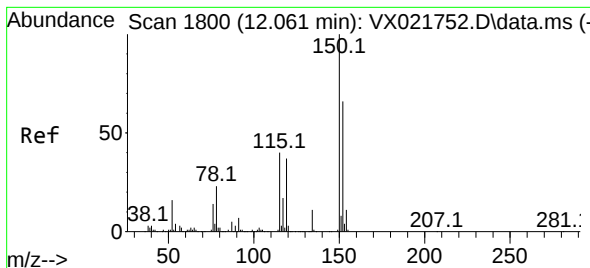
Tgt Ion:106 Resp: 223736
Ion Ratio Lower Upper
106 100
91 211.2 108.1 324.2



#70
Styrene
Concen: 2.02 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.012 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Tgt Ion:104 Resp: 11495
Ion Ratio Lower Upper
104 100
78 261.0 40.0 60.0#
103 261.6 43.4 65.0#

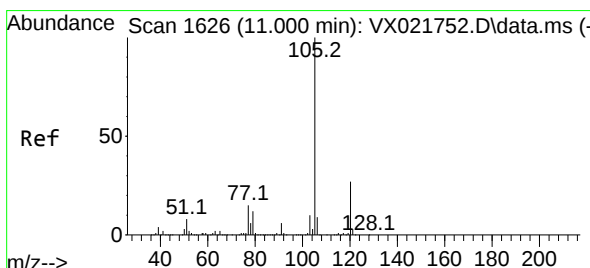
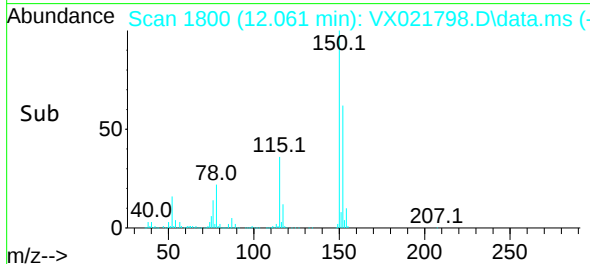
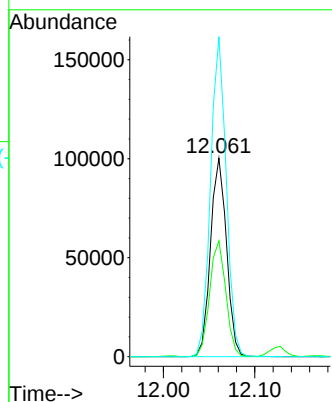
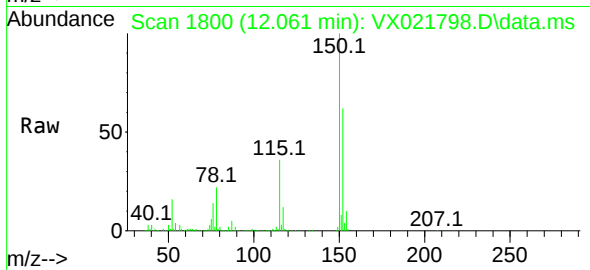




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

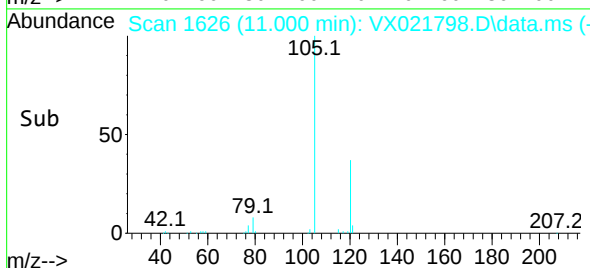
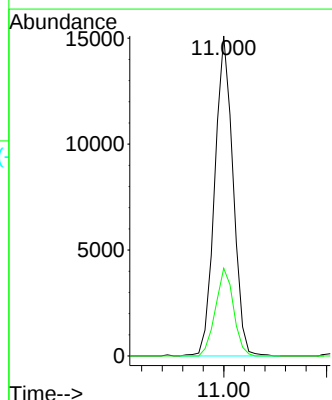
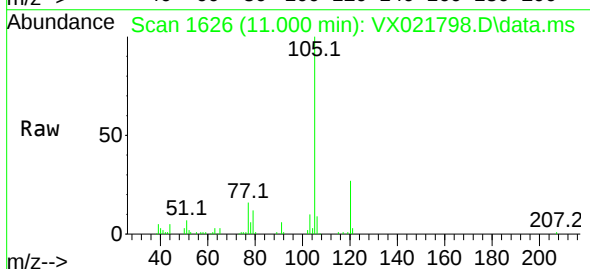
Instrument :
MSVOA_X
ClientSampled :

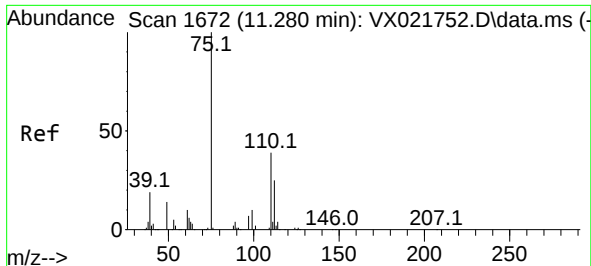
Tgt Ion:152 Resp: 121824
Ion Ratio Lower Upper
152 100
115 58.6 41.1 123.3
150 157.5 0.0 349.0



#73
Isopropylbenzene
Concen: 2.18 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Tgt Ion:105 Resp: 18649
Ion Ratio Lower Upper
105 100
120 27.0 13.2 39.6

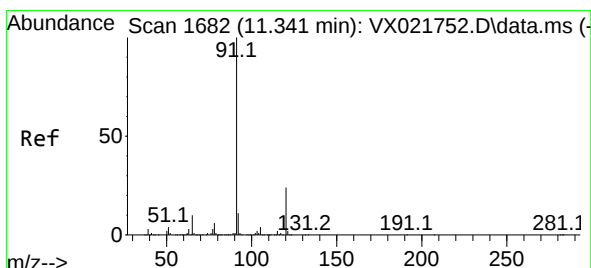
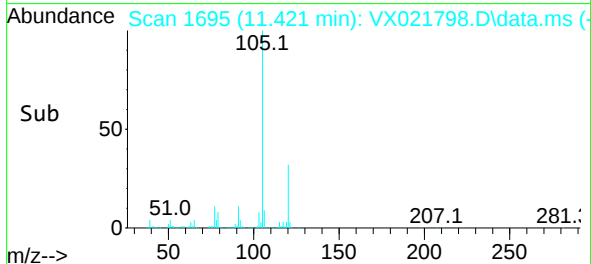
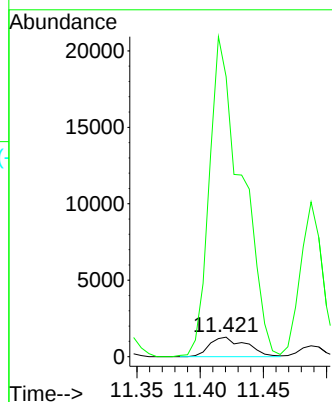
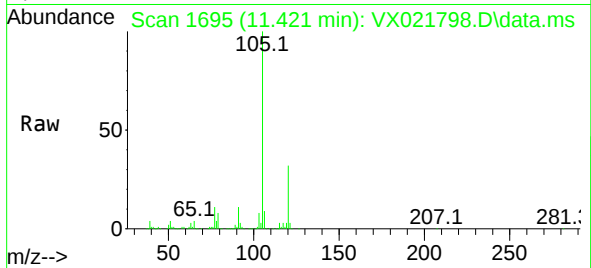




#76
1,2,3-Trichloropropane
Concen: 1.07 ug/l
RT: 11.421 min Scan# 1695
Delta R.T. 0.141 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

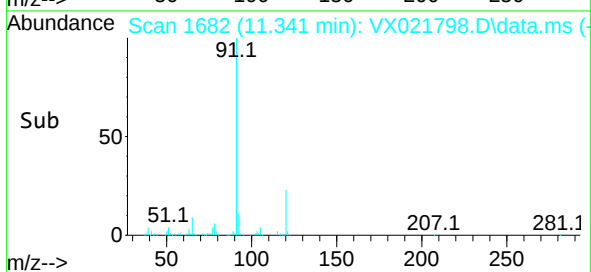
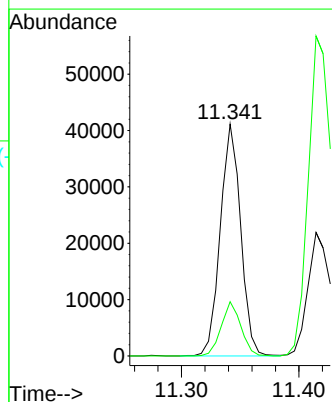
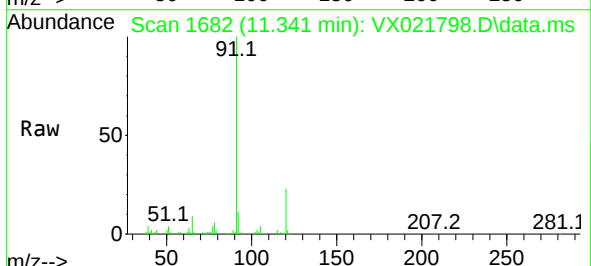
Instrument :
MSVOA_X
ClientSampled :

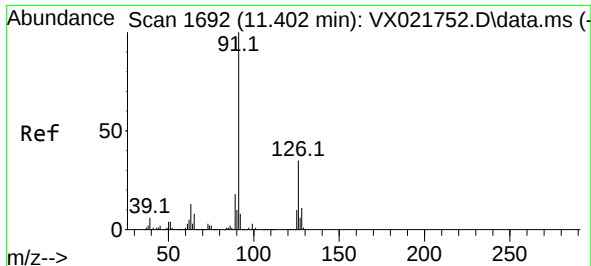
Tgt Ion: 75 Resp: 2579
Ion Ratio Lower Upper
75 100
77 1446.9 19.1 57.5#



#78
n-propylbenzene
Concen: 5.26 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Tgt Ion: 91 Resp: 49680
Ion Ratio Lower Upper
91 100
120 22.5 11.5 34.5

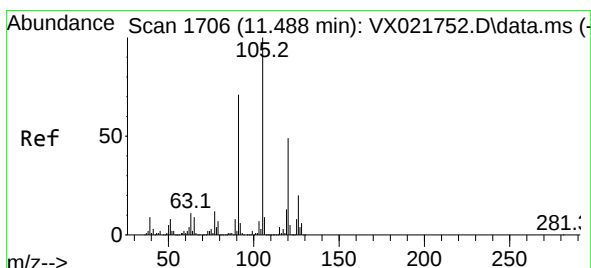
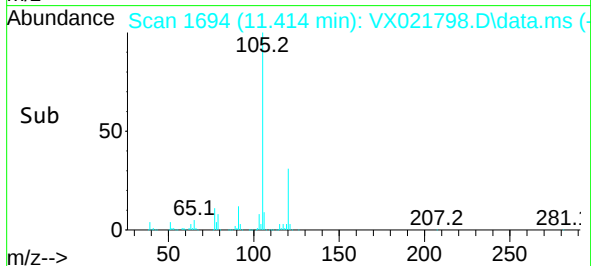
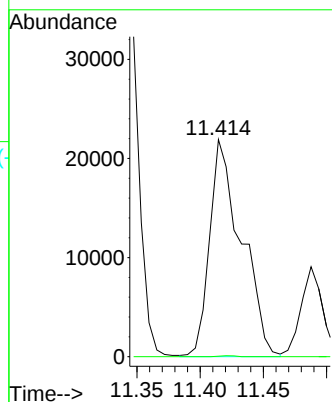
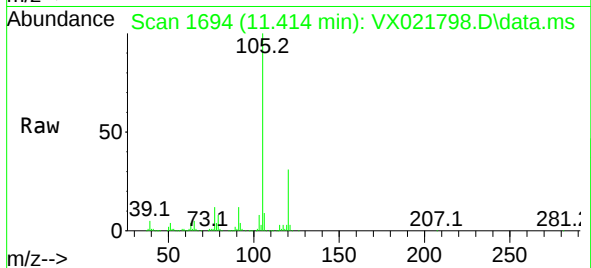




#79
2-Chlorotoluene
Concen: 6.89 ug/l
RT: 11.414 min Scan# 1694
Delta R.T. 0.012 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

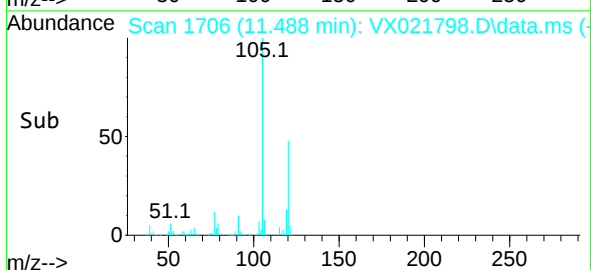
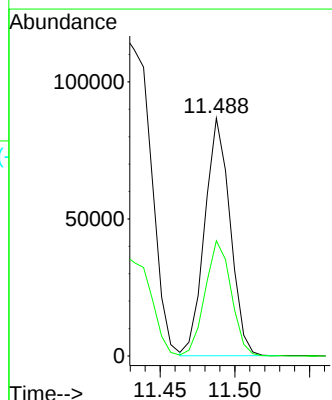
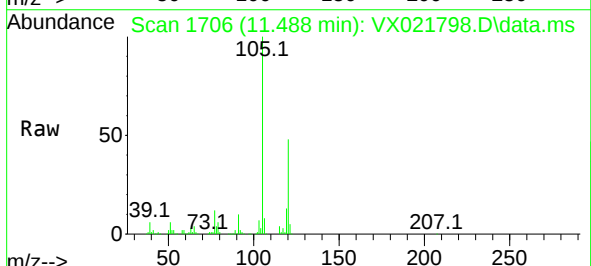
Instrument :
MSVOA_X
ClientSampled :

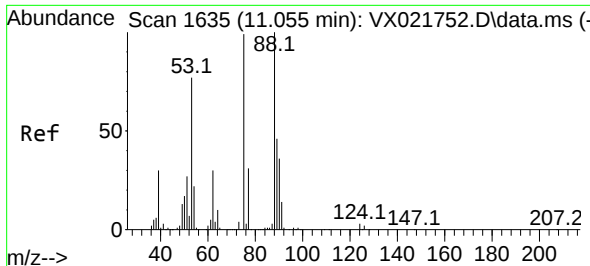
Tgt Ion: 91 Resp: 38327
Ion Ratio Lower Upper
91 100
126 0.2 16.6 49.8#



#80
1,3,5-Trimethylbenzene
Concen: 14.15 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Tgt Ion: 105 Resp: 102465
Ion Ratio Lower Upper
105 100
120 49.7 23.8 71.5

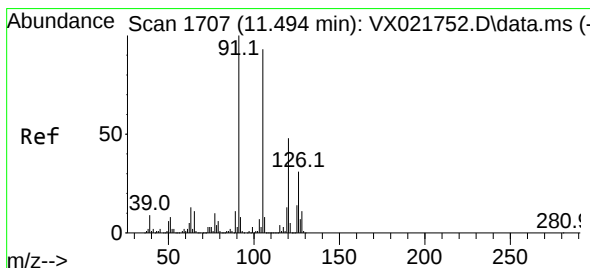
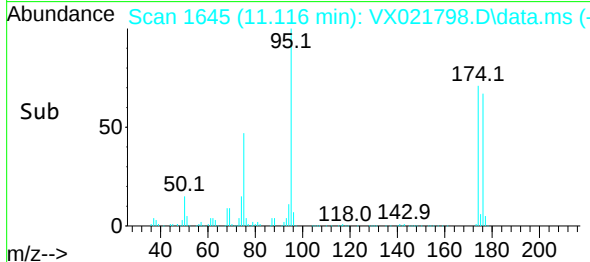
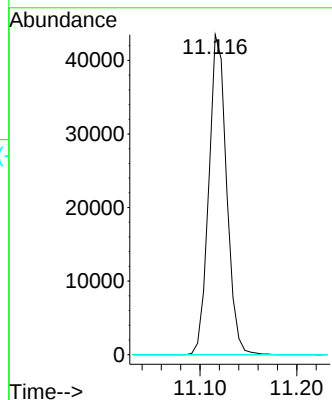
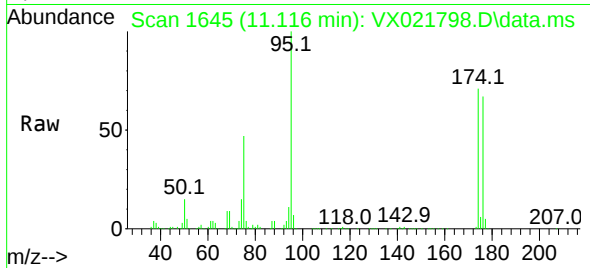




#81
trans-1,4-Dichloro-2-butene
Concen: 52.90 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. 0.061 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

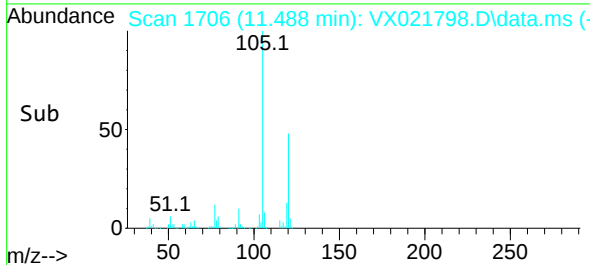
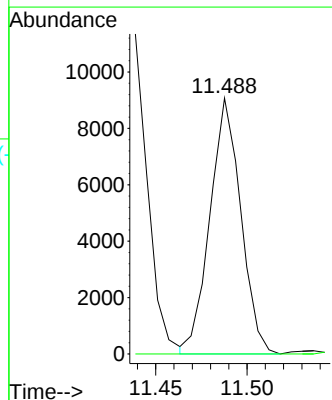
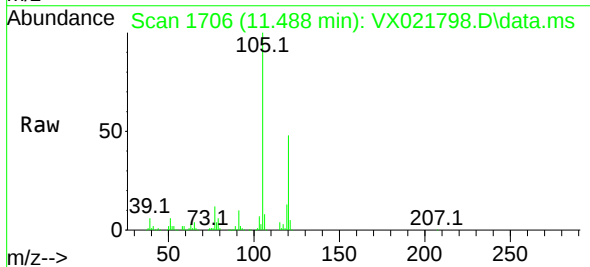
Instrument :
MSVOA_X
ClientSampleId :

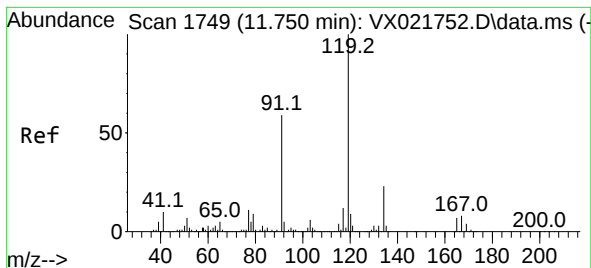
Tgt Ion: 75 Resp: 55571
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#



#82
4-Chlorotoluene
Concen: 1.65 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.006 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Tgt Ion: 91 Resp: 10660
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#

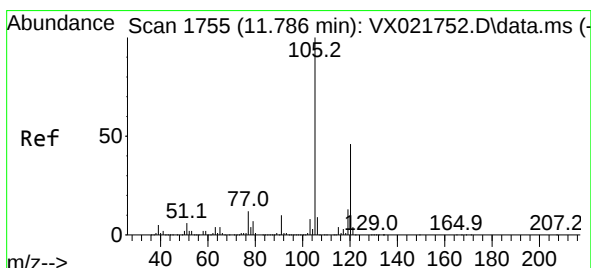
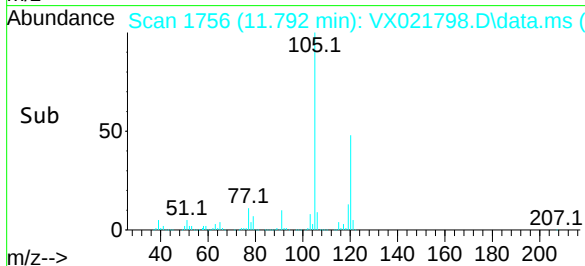
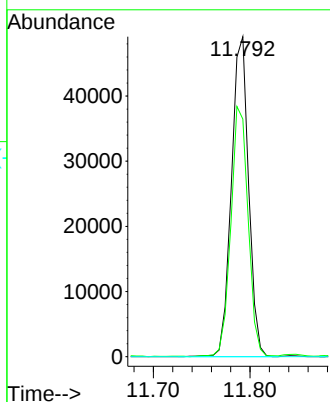
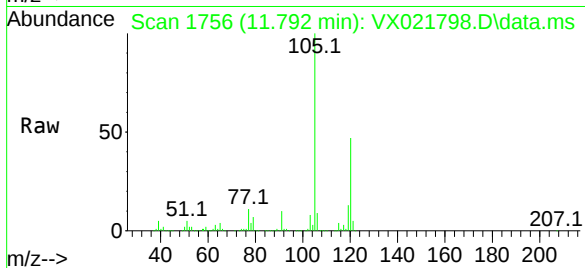




#83
tert-Butylbenzene
Concen: 8.36 ug/l
RT: 11.792 min Scan# 1756
Delta R.T. 0.042 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

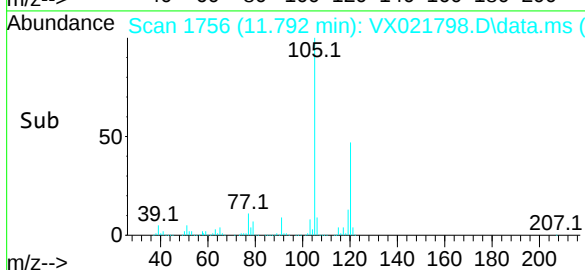
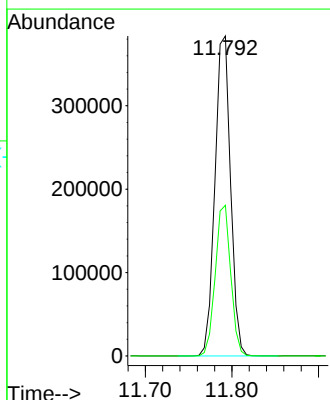
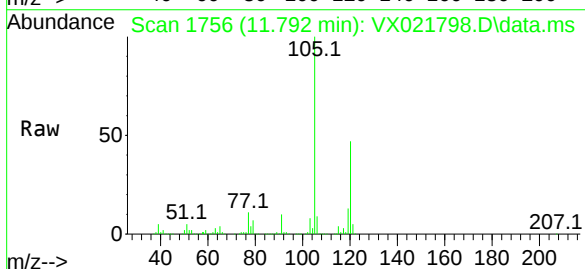
Instrument :
MSVOA_X
ClientSampled :

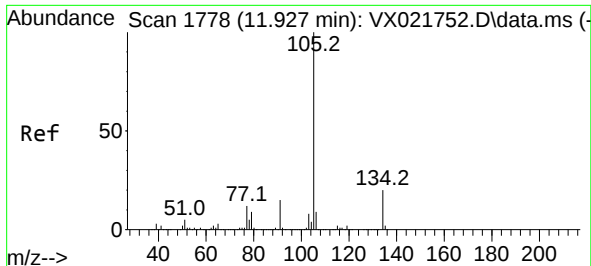
Tgt Ion:119 Resp: 60422
Ion Ratio Lower Upper
119 100
91 78.8 27.9 83.7
134 0.0 11.3 33.9#



#84
1,2,4-Trimethylbenzene
Concen: 65.75 ug/l
RT: 11.792 min Scan# 1756
Delta R.T. 0.006 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Tgt Ion:105 Resp: 480662
Ion Ratio Lower Upper
105 100
120 46.6 22.4 67.3

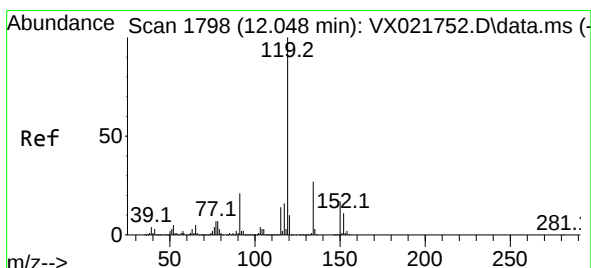
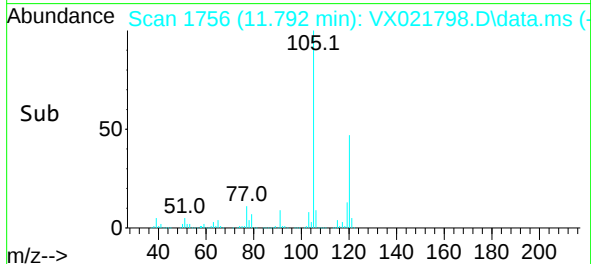
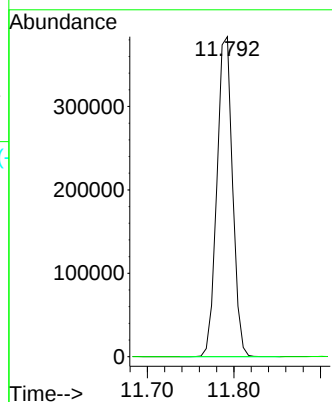
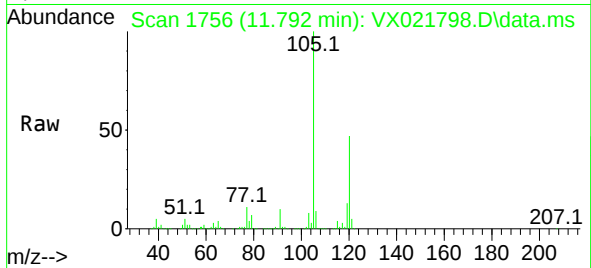




#85
 sec-Butylbenzene
 Concen: 58.02 ug/l
 RT: 11.792 min Scan# 1756
 Delta R.T. -0.135 min
 Lab File: VX021798.D
 Acq: 21 Apr 2021 17:20

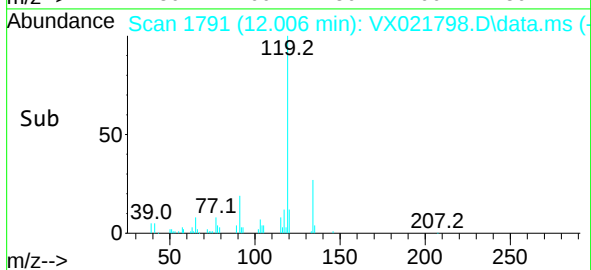
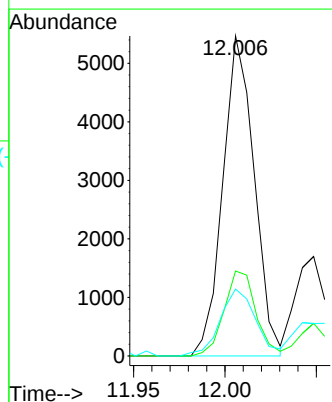
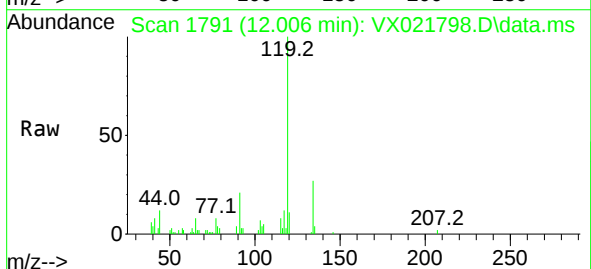
Instrument :
 MSVOA_X
 ClientSampled :

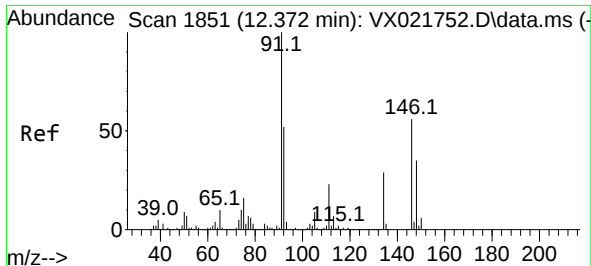
Tgt Ion:105 Resp: 480662
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.0 29.8#



#86
 p-Isopropyltoluene
 Concen: 0.83 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.042 min
 Lab File: VX021798.D
 Acq: 21 Apr 2021 17:20

Tgt Ion:119 Resp: 6539
 Ion Ratio Lower Upper
 119 100
 134 26.9 12.9 38.7
 91 23.6 11.7 35.0

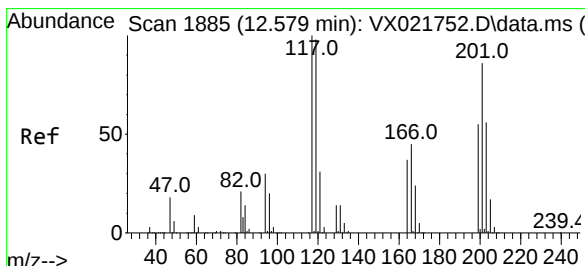
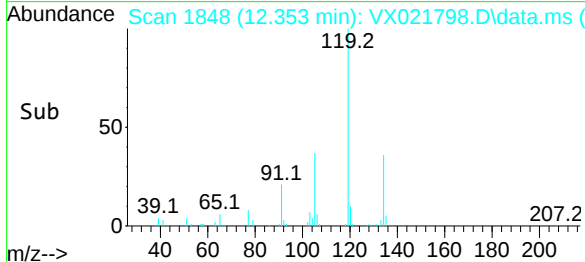
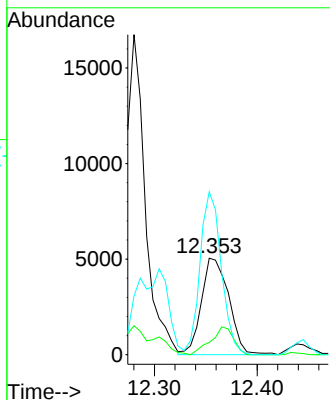
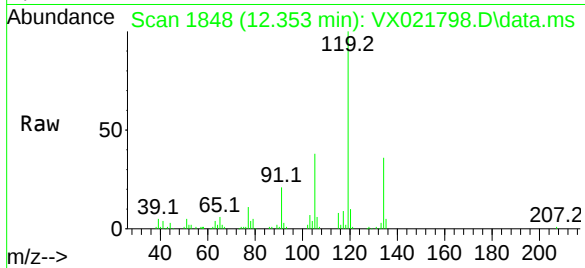




#89
n-Butylbenzene
Concen: 1.41 ug/l
RT: 12.353 min Scan# 1848
Delta R.T. -0.019 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

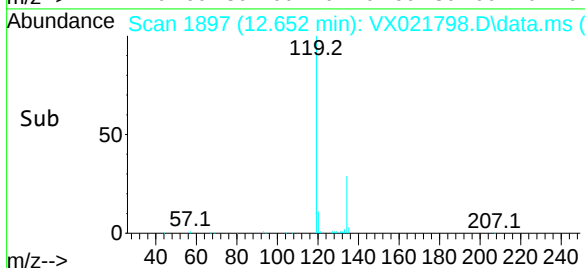
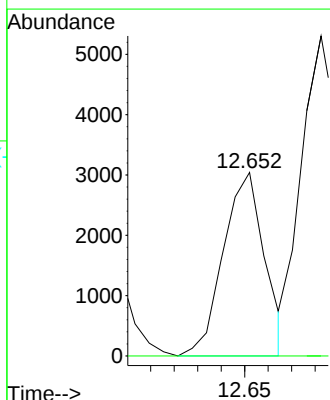
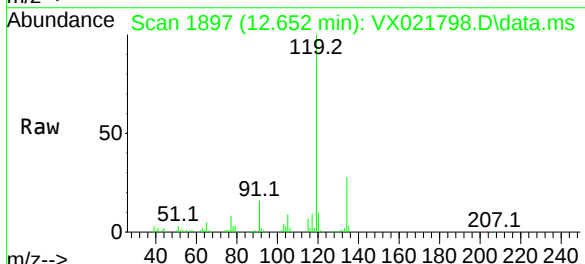
Instrument :
MSVOA_X
ClientSampled :

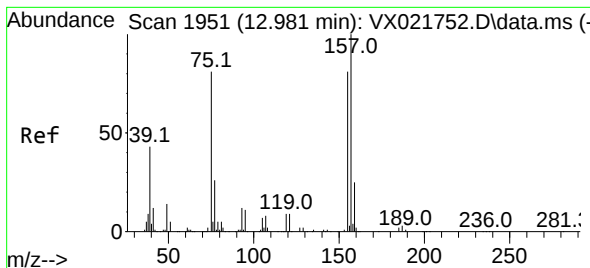
Tgt Ion: 91 Resp: 9393
Ion Ratio Lower Upper
91 100
92 23.7 27.4 82.0#
134 130.4 13.2 39.5#



#90
Hexachloroethane
Concen: 2.59 ug/l
RT: 12.652 min Scan# 1897
Delta R.T. 0.073 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Tgt Ion: 117 Resp: 3719
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#

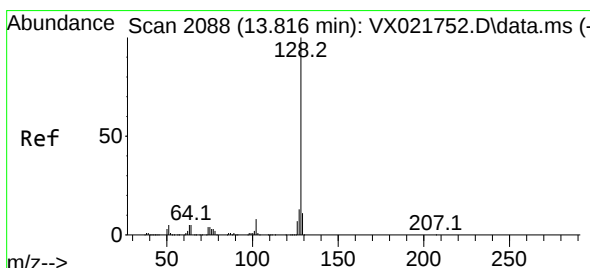
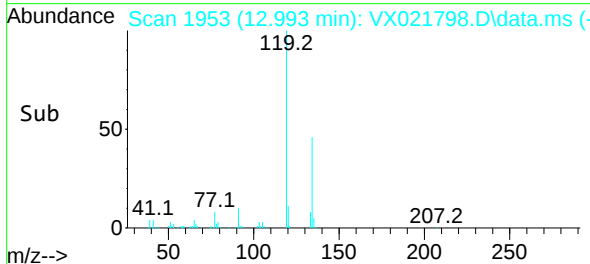
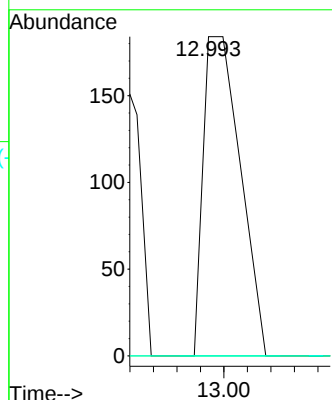
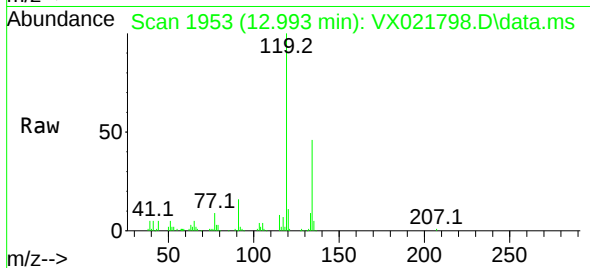




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.35 ug/l
RT: 12.993 min Scan# 1953
Delta R.T. 0.012 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 75 Resp: 202
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#



#95
Naphthalene
Concen: 18.25 ug/l
RT: 13.816 min Scan# 2088
Delta R.T. 0.000 min
Lab File: VX021798.D
Acq: 21 Apr 2021 17:20

Tgt Ion:128 Resp: 149834
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 11.1 8.8 13.2

