

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042021\
 Data File : VX021774.D
 Acq On : 20 Apr 2021 23:22
 Operator : JC/MD
 Sample : M2079-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 21 11:27:20 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	158833	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	259085	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	219060	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	88413	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	86325	47.91	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.82%
35) Dibromofluoromethane	5.464	113	83397	50.33	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.66%
50) Toluene-d8	8.696	98	304645	47.82	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.64%
62) 4-Bromofluorobenzene	11.116	95	97537	41.00	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	82.00%#

Target Compounds					Qvalue	
3) Chloromethane	1.319	50	3098	1.84	ug/l	99
5) Bromomethane	1.630	94	268	0.34	ug/l #	68
10) Methyl Iodide	2.502	142	154	8.26	ug/l #	42
11) Tert butyl alcohol	3.008	59	416	1.05	ug/l #	73
16) Acetone	2.422	43	1112	1.80	ug/l #	68
18) Methyl Acetate	2.751	43	392	0.23	ug/l #	84
19) Methyl tert-butyl Ether	3.166	73	1853	0.37	ug/l #	1
25) 2-Butanone	4.647	43	910	0.87	ug/l #	45
31) Cyclohexane	5.544	56	3015	1.19	ug/l #	90
36) 1,1-Dichloropropene	5.623	75	10624	4.65	ug/l #	50
38) Carbon Tetrachloride	5.629	117	15158	6.05	ug/l #	15
39) Methylcyclohexane	7.232	83	993	0.34	ug/l	95
40) Benzene	6.111	78	21889	3.21	ug/l	99
43) Isopropyl Acetate	6.318	43	23491	6.24	ug/l #	57
48) Methyl methacrylate	7.702	41	598	0.33	ug/l #	36
55) 1,1,2-Trichloroethane	9.147	97	2383	1.31	ug/l #	22
56) Ethyl methacrylate	9.147	69	784	0.28	ug/l #	60
67) Ethyl Benzene	10.232	91	5425	0.69	ug/l	94
68) m/p-Xylenes	10.342	106	2158	0.71	ug/l	99
69) o-Xylene	10.677	106	854	0.29	ug/l	84
73) Isopropylbenzene	11.000	105	85219	13.74	ug/l	99
76) 1,2,3-Trichloropropane	11.116	75	44433	25.34	ug/l #	39
78) n-propylbenzene	11.341	91	192659	28.08	ug/l	99
79) 2-Chlorotoluene	11.341	91	192659	47.72	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.652	105	6712	1.28	ug/l	75
81) trans-1,4-Dichloro-2-b...	11.116	75	44433	58.28	ug/l #	12
82) 4-Chlorotoluene	11.341	91	192659	41.16	ug/l #	45
83) tert-Butylbenzene	11.756	119	1609	0.31	ug/l	85
84) 1,2,4-Trimethylbenzene	11.786	105	3302	0.62	ug/l	99
85) sec-Butylbenzene	11.927	105	17221	2.86	ug/l #	57
86) p-Isopropyltoluene	12.213	119	3279	0.57	ug/l #	74
89) n-Butylbenzene	12.372	91	10754	2.23	ug/l #	44
90) Hexachloroethane	12.652	117	9163	8.80	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.957	75	451	1.07	ug/l #	8
95) Naphthalene	13.817	128	71397	11.98	ug/l	100

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Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Apr 21 11:27:20 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

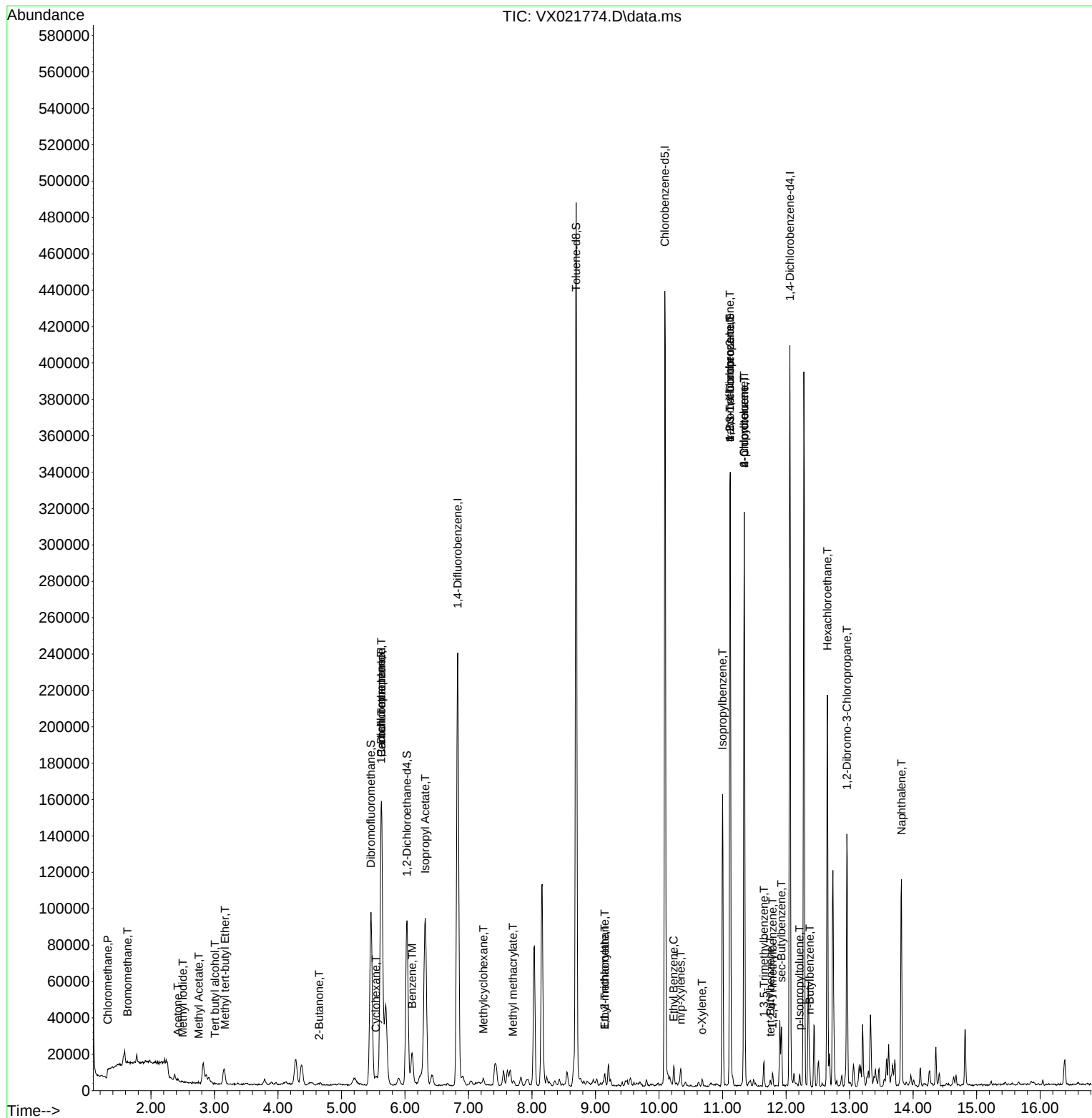
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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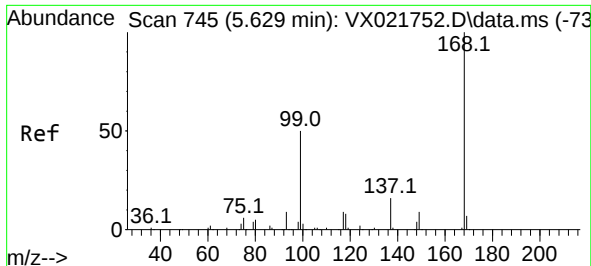
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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MSVOA_X
ClientSampled :

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
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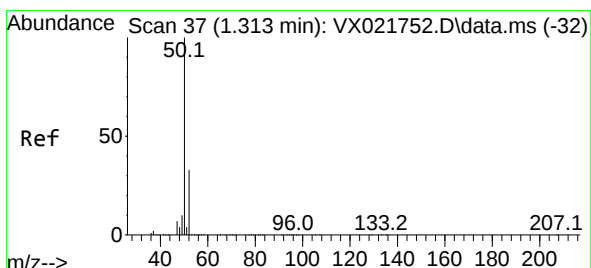
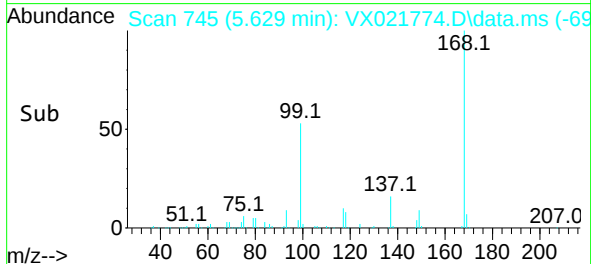
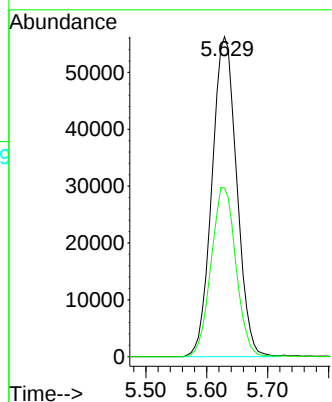
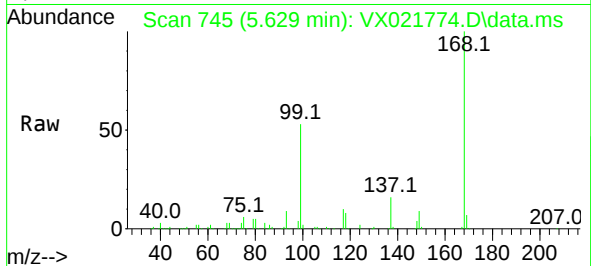




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.000 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

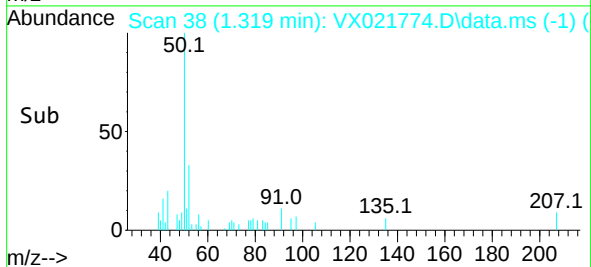
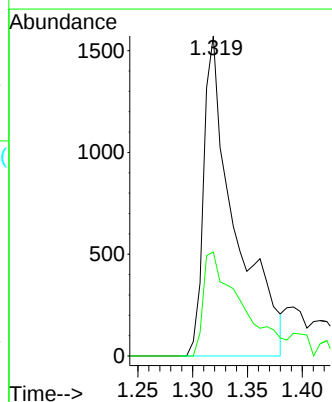
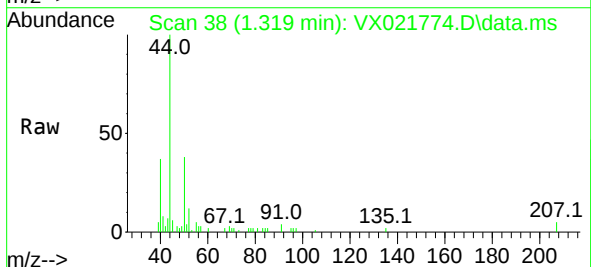
Instrument :
MSVOA_X
ClientSampled :

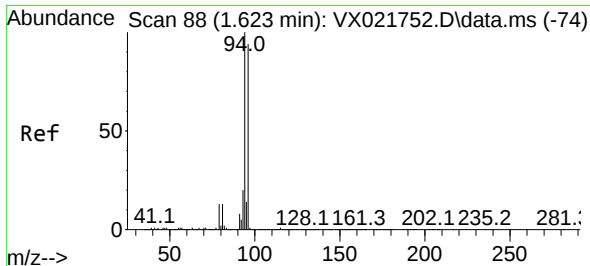
Tgt Ion:168 Resp: 158833
Ion Ratio Lower Upper
168 100
99 52.7 45.8 68.6



#3
Chloromethane
Concen: 1.84 ug/l
RT: 1.319 min Scan# 38
Delta R.T. 0.006 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

Tgt Ion: 50 Resp: 3098
Ion Ratio Lower Upper
50 100
52 32.5 26.4 39.6

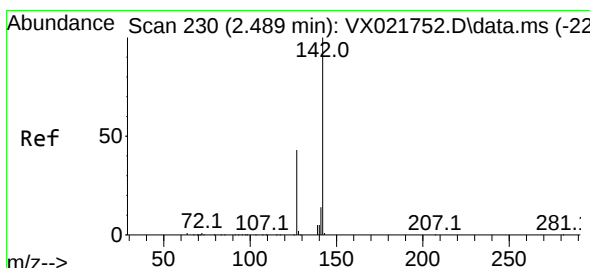
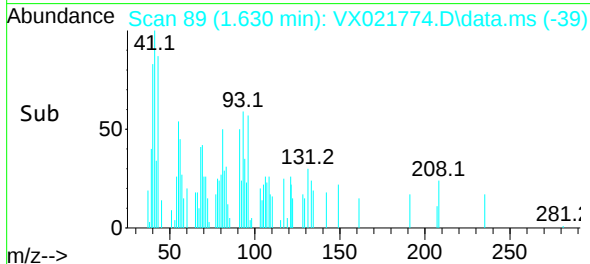
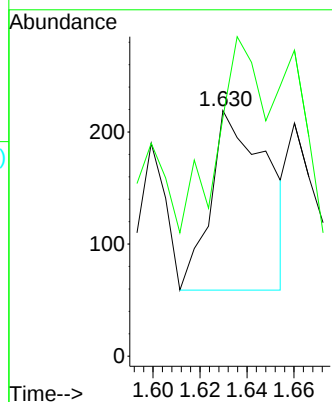
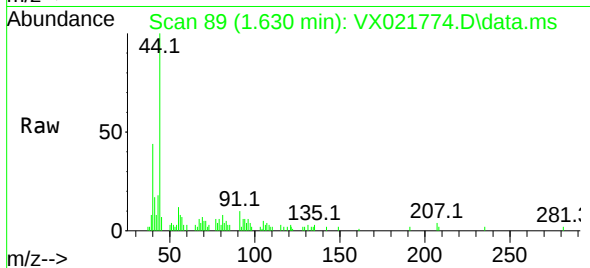




#5
Bromomethane
Concen: 0.34 ug/l
RT: 1.630 min Scan# 89
Delta R.T. 0.007 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

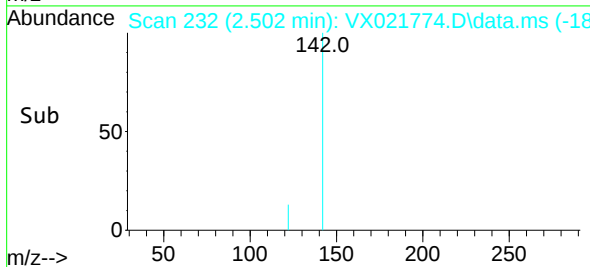
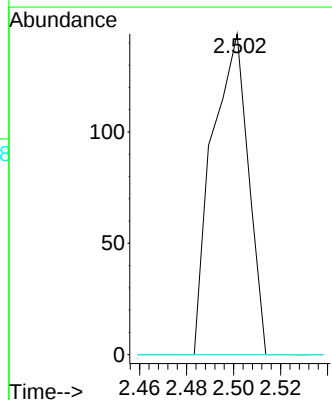
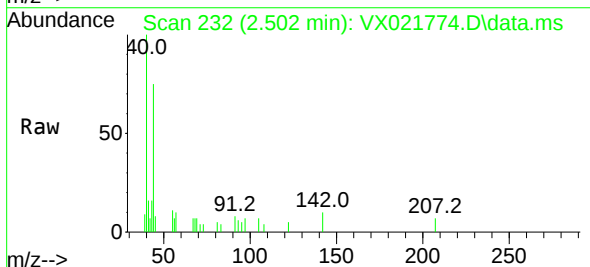
Instrument :
MSVOA_X
ClientSampleId :

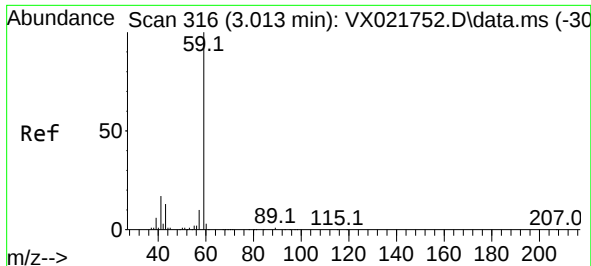
Tgt Ion: 94 Resp: 268
Ion Ratio Lower Upper
94 100
96 64.4 76.4 114.6#



#10
Methyl Iodide
Concen: 8.26 ug/l
RT: 2.502 min Scan# 232
Delta R.T. 0.013 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

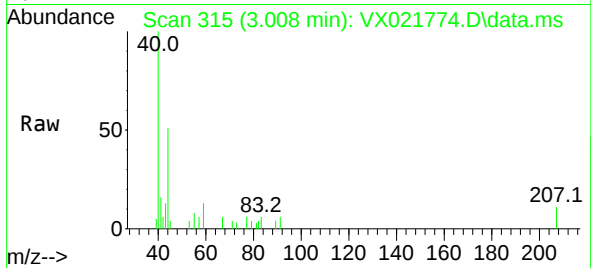
Tgt Ion: 142 Resp: 154
Ion Ratio Lower Upper
142 100
127 0.0 33.3 49.9#
141 0.0 11.4 17.0#



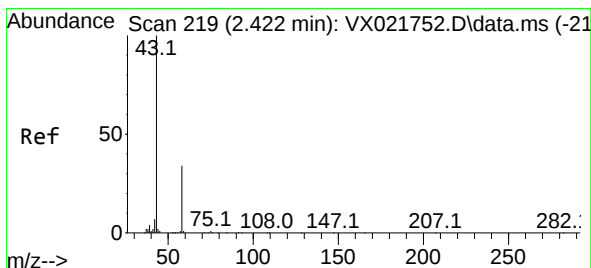
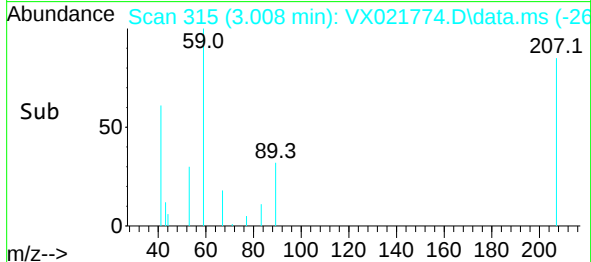
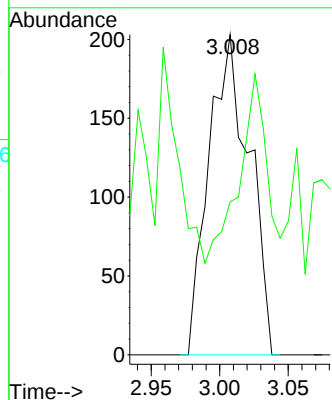


#11
Tert butyl alcohol
Concen: 1.05 ug/l
RT: 3.008 min Scan# 315
Delta R.T. -0.005 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

Instrument :
MSVOA_X
ClientSampleId :

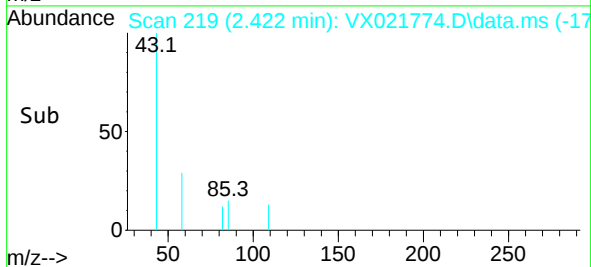
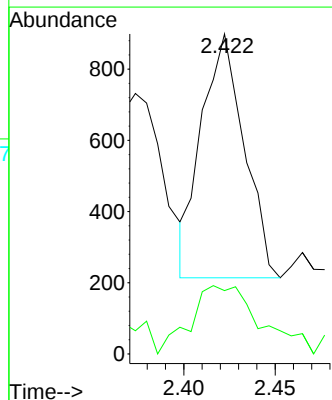
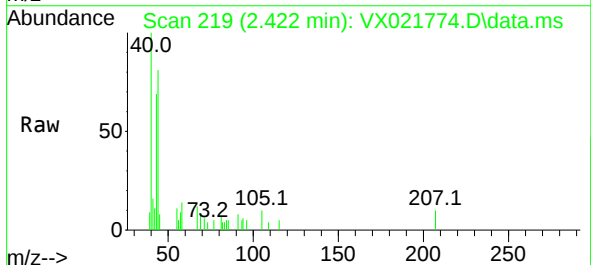


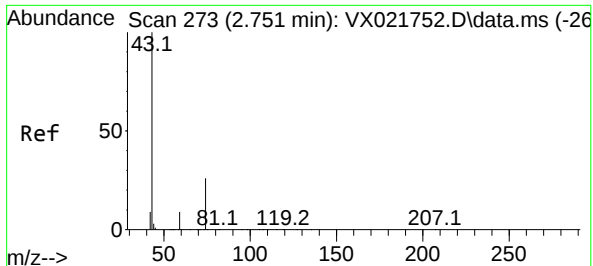
Tgt Ion: 59 Resp: 416
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#



#16
Acetone
Concen: 1.80 ug/l
RT: 2.422 min Scan# 219
Delta R.T. 0.000 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

Tgt Ion: 43 Resp: 1112
Ion Ratio Lower Upper
43 100
58 16.5 27.8 41.8#





#18

Methyl Acetate

Concen: 0.23 ug/l

RT: 2.751 min Scan# 273

Delta R.T. 0.000 min

Lab File: VX021774.D

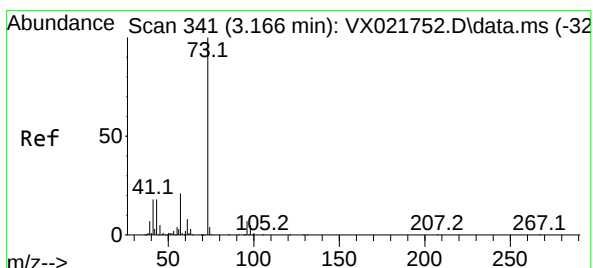
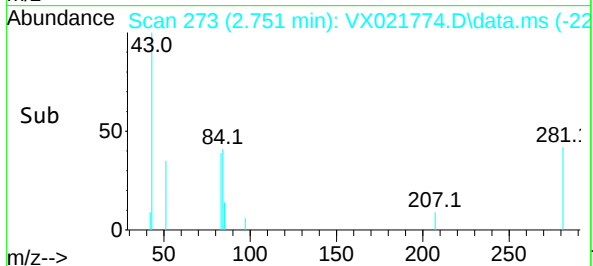
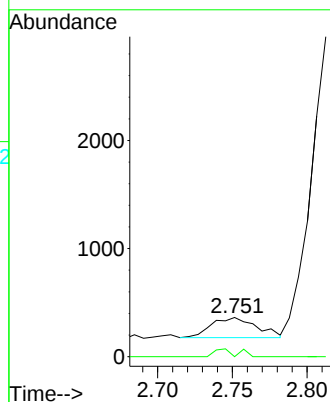
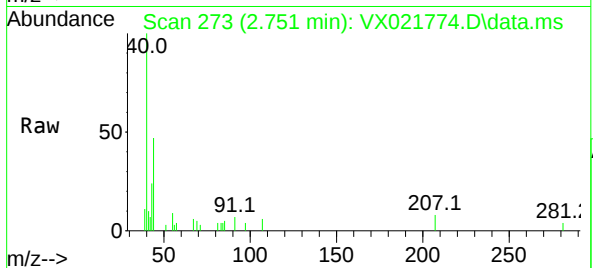
Acq: 20 Apr 2021 23:22

Tgt Ion: 43 Resp: 392

Ion Ratio Lower Upper

43 100

74 19.1 21.9 32.9#



#19

Methyl tert-butyl Ether

Concen: 0.37 ug/l

RT: 3.166 min Scan# 341

Delta R.T. 0.000 min

Lab File: VX021774.D

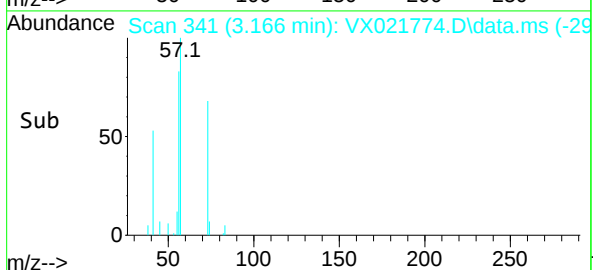
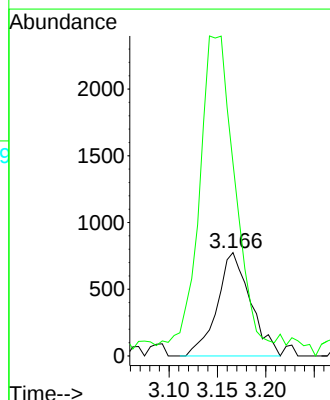
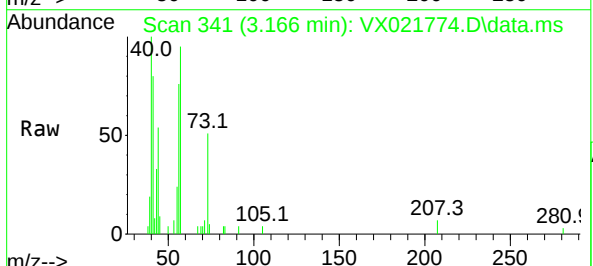
Acq: 20 Apr 2021 23:22

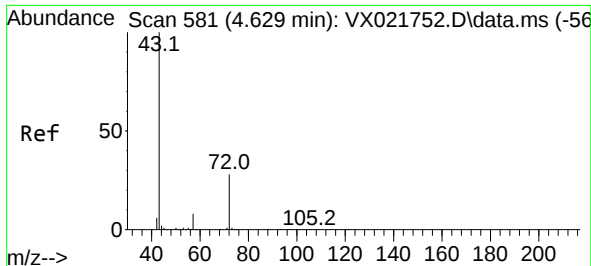
Tgt Ion: 73 Resp: 1853

Ion Ratio Lower Upper

73 100

57 165.4 17.1 25.7#





#25

2-Butanone

Concen: 0.87 ug/l

RT: 4.647 min Scan# 584

Delta R.T. 0.018 min

Lab File: VX021774.D

Acq: 20 Apr 2021 23:22

Tgt Ion: 43 Resp: 910

Ion Ratio Lower Upper

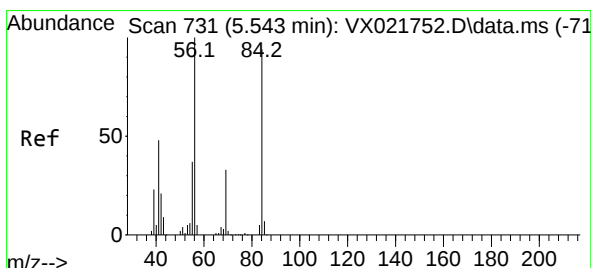
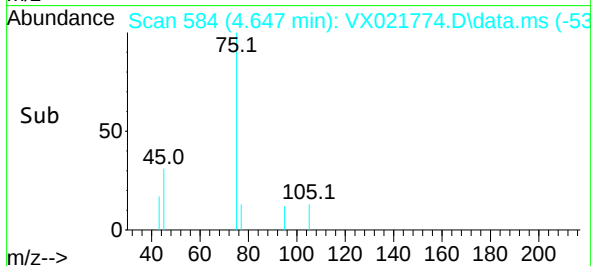
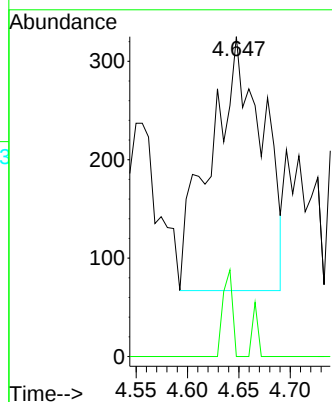
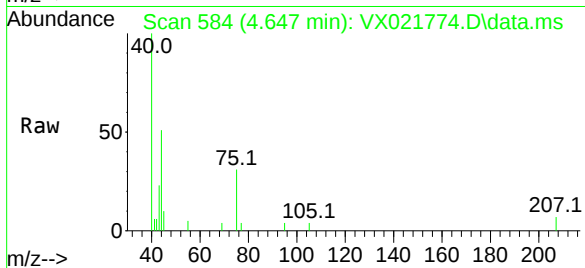
43 100

72 0.0 23.7 35.5#

Instrument :

MSVOA_X

ClientSampleId :



#31

Cyclohexane

Concen: 1.19 ug/l

RT: 5.544 min Scan# 731

Delta R.T. 0.001 min

Lab File: VX021774.D

Acq: 20 Apr 2021 23:22

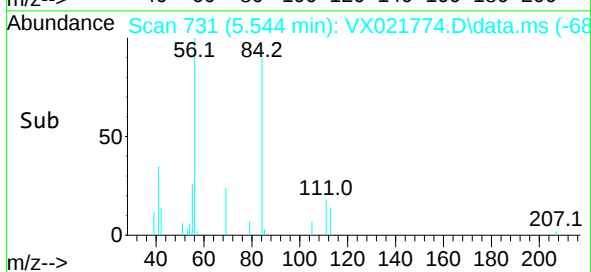
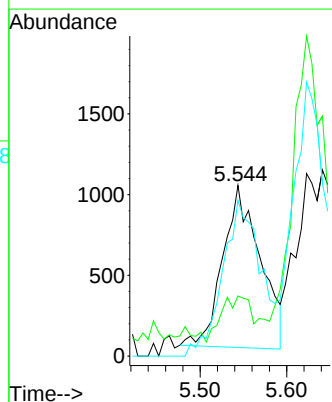
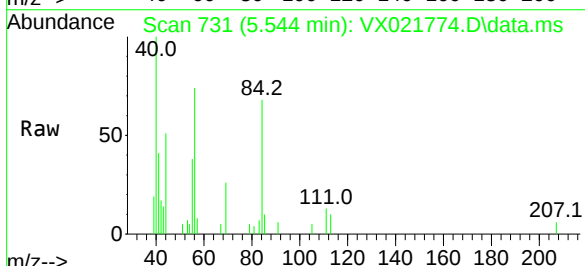
Tgt Ion: 56 Resp: 3015

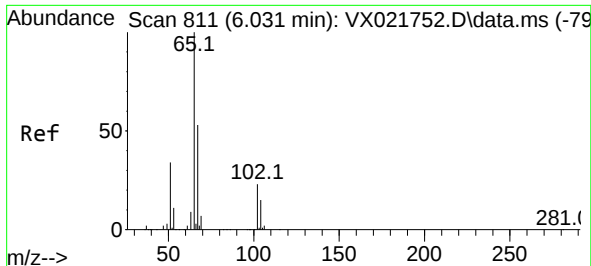
Ion Ratio Lower Upper

56 100

69 25.1 25.3 37.9#

84 97.4 71.4 107.0

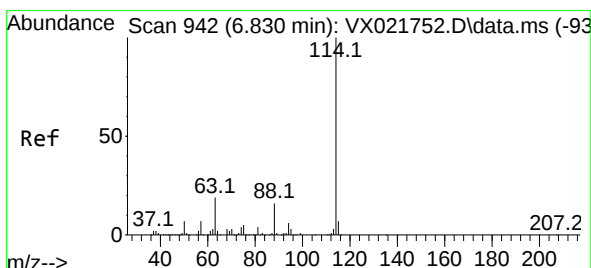
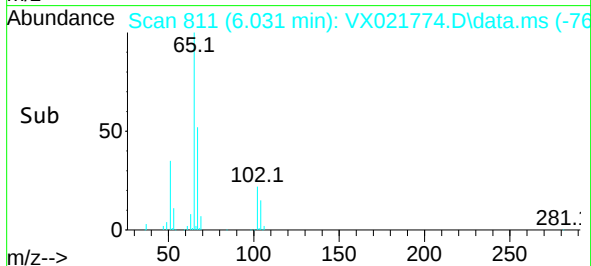
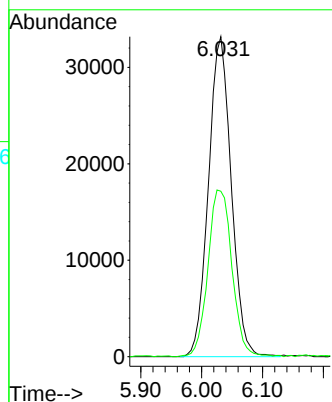
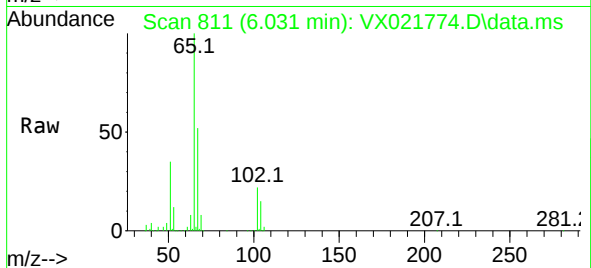




#33
 1,2-Dichloroethane-d4
 Concen: 47.91 ug/l
 RT: 6.031 min Scan# 811
 Delta R.T. 0.000 min
 Lab File: VX021774.D
 Acq: 20 Apr 2021 23:22

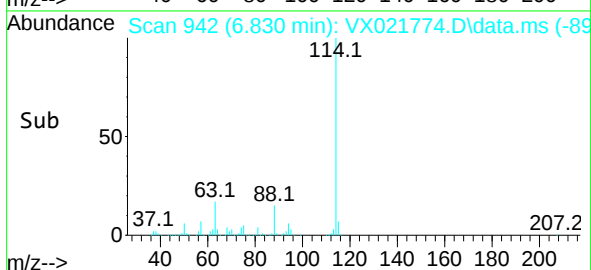
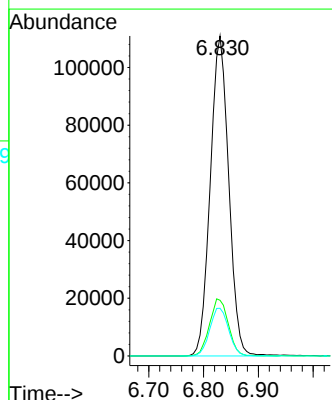
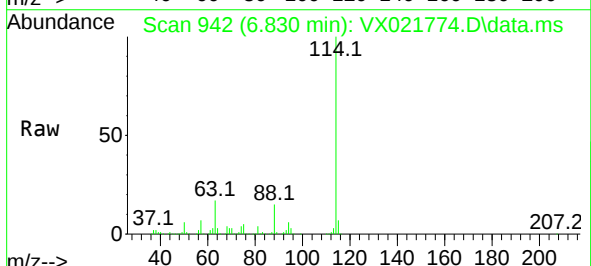
Instrument :
 MSVOA_X
 ClientSampled :

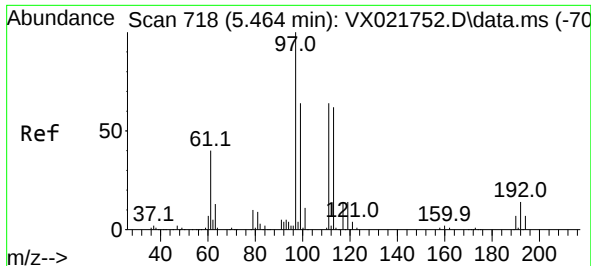
Tgt Ion: 65 Resp: 86325
 Ion Ratio Lower Upper
 65 100
 67 55.0 0.0 105.4



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.830 min Scan# 942
 Delta R.T. 0.000 min
 Lab File: VX021774.D
 Acq: 20 Apr 2021 23:22

Tgt Ion: 114 Resp: 259085
 Ion Ratio Lower Upper
 114 100
 63 17.4 0.0 40.8
 88 14.9 0.0 32.8

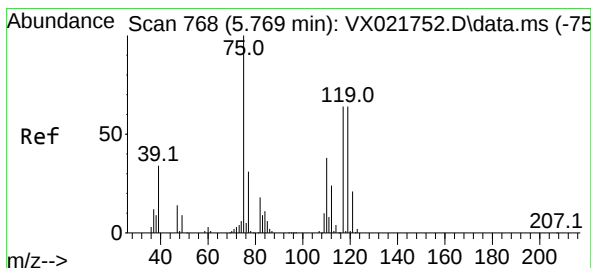
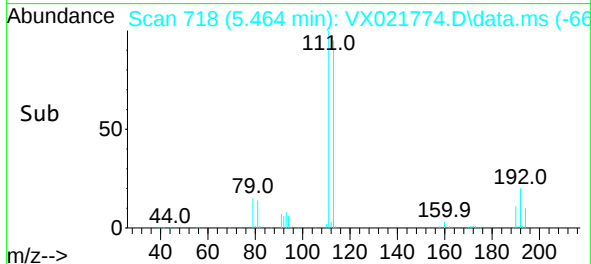
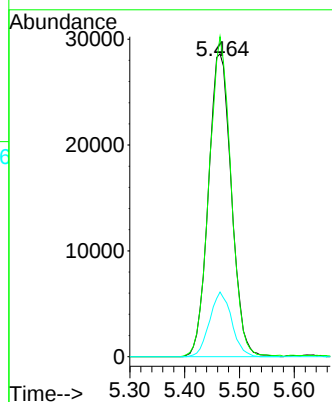
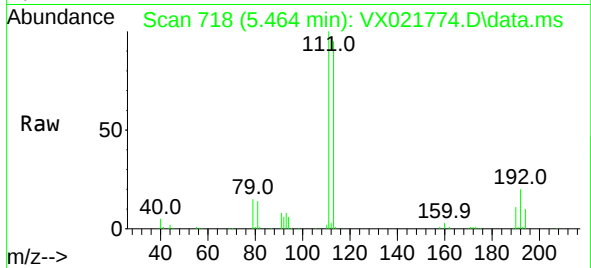




#35
Dibromofluoromethane
Concen: 50.33 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

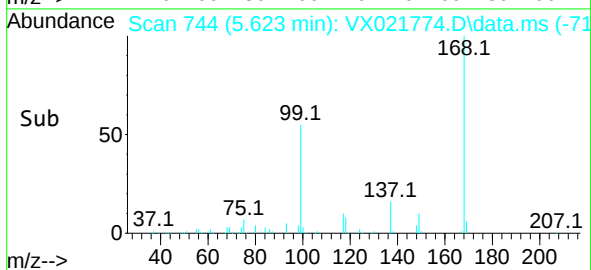
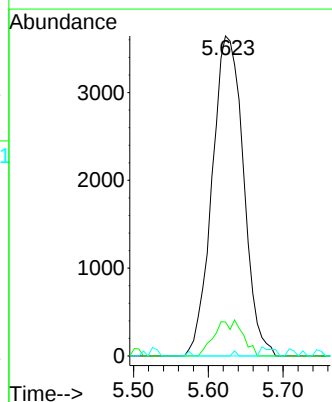
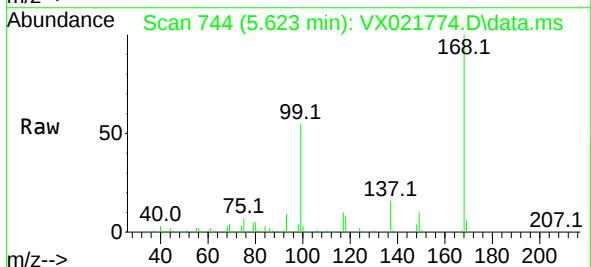
Instrument :
MSVOA_X
ClientSampled :

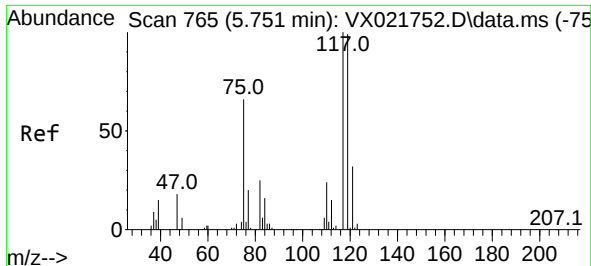
Tgt Ion:113 Resp: 83397
Ion Ratio Lower Upper
113 100
111 101.0 81.9 122.9
192 20.5 16.7 25.1



#36
1,1-Dichloropropene
Concen: 4.65 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.146 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

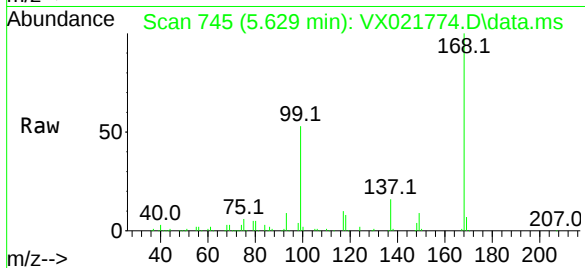
Tgt Ion: 75 Resp: 10624
Ion Ratio Lower Upper
75 100
110 10.1 18.1 54.4#
77 0.2 25.3 37.9#



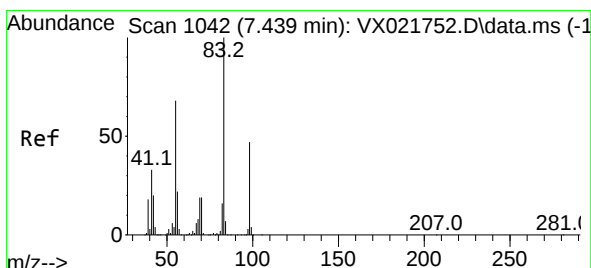
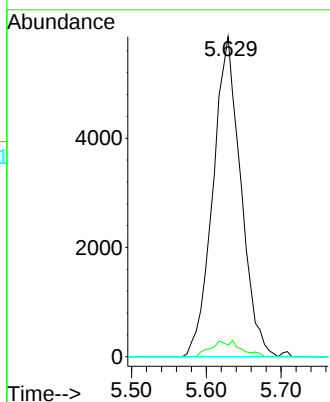
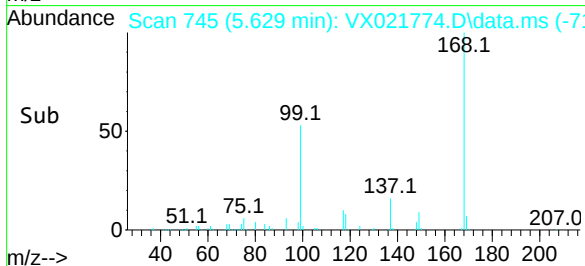


#38
Carbon Tetrachloride
Concen: 6.05 ug/l
RT: 5.629 min Scan# 745
Delta R.T. -0.122 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

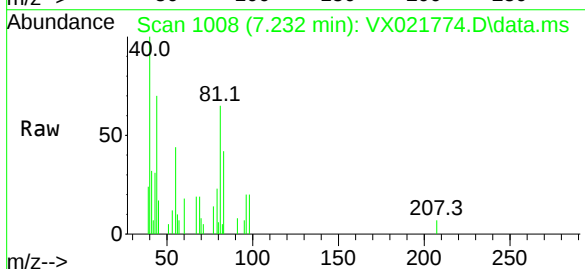
Instrument :
MSVOA_X
ClientSampleId :



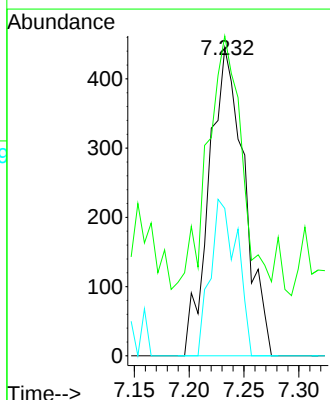
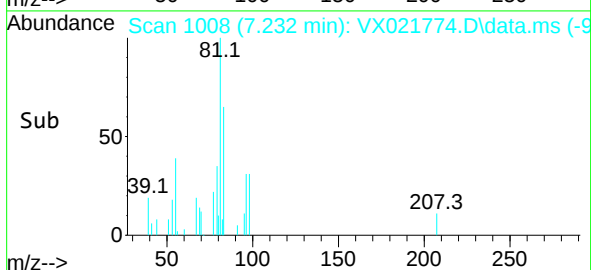
Tgt Ion: 117 Resp: 15158
Ion Ratio Lower Upper
117 100
119 3.7 76.2 114.2#
121 0.0 24.8 37.2#

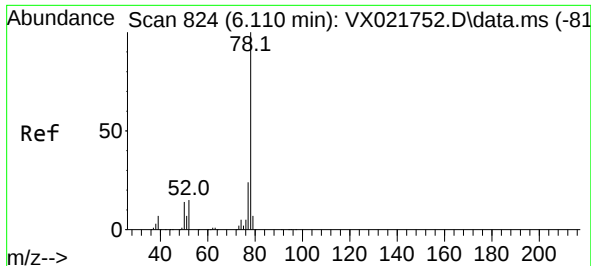


#39
Methylcyclohexane
Concen: 0.34 ug/l
RT: 7.232 min Scan# 1008
Delta R.T. -0.207 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22



Tgt Ion: 83 Resp: 993
Ion Ratio Lower Upper
83 100
55 80.0 58.9 88.3
98 47.9 38.1 57.1

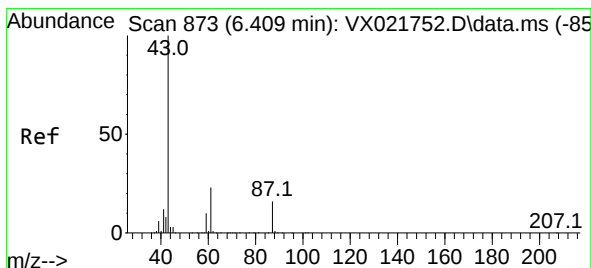
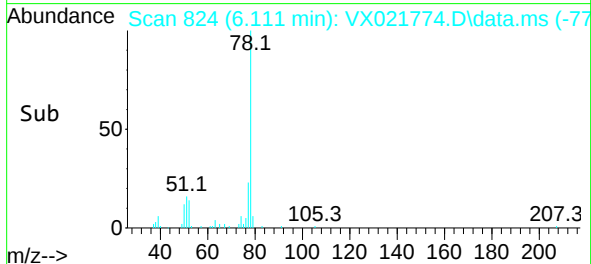
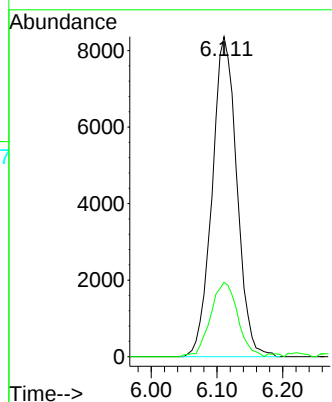
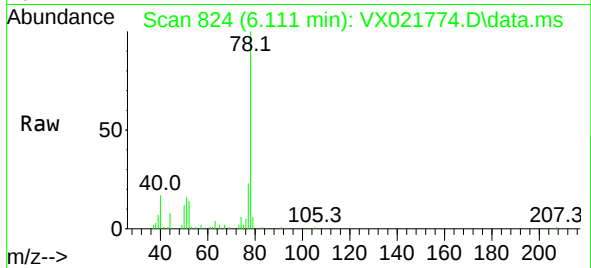




#40
Benzene
Concen: 3.21 ug/l
RT: 6.111 min Scan# 824
Delta R.T. 0.001 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

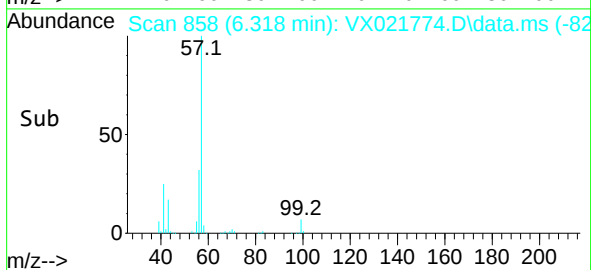
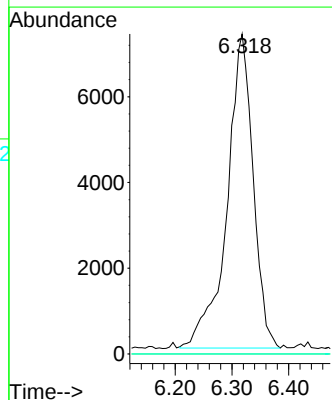
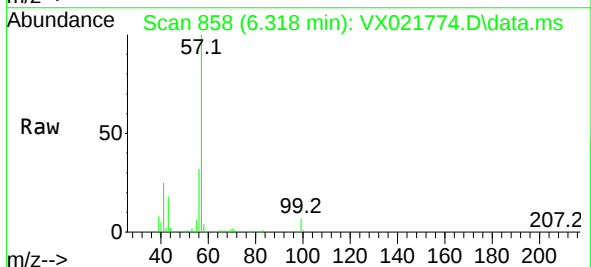
Instrument :
MSVOA_X
ClientSampleId :

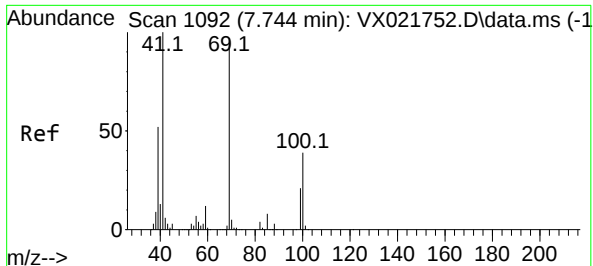
Tgt Ion: 78 Resp: 21889
Ion Ratio Lower Upper
78 100
77 23.3 18.9 28.3



#43
Isopropyl Acetate
Concen: 6.24 ug/l
RT: 6.318 min Scan# 858
Delta R.T. -0.091 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

Tgt Ion: 43 Resp: 23491
Ion Ratio Lower Upper
43 100
61 0.0 18.2 27.4#
87 0.0 12.5 18.7#





#48

Methyl methacrylate

Concen: 0.33 ug/l

RT: 7.702 min Scan# 1085

Delta R.T. -0.042 min

Lab File: VX021774.D

Acq: 20 Apr 2021 23:22

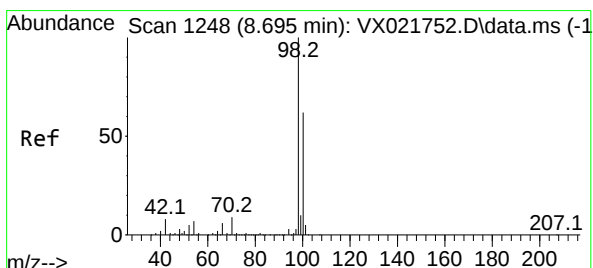
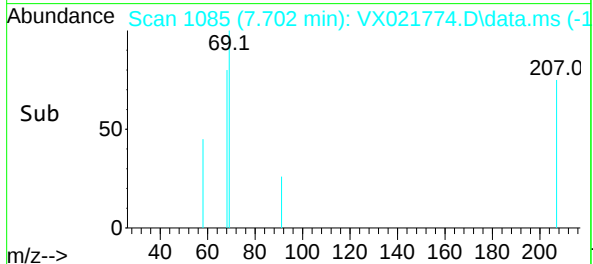
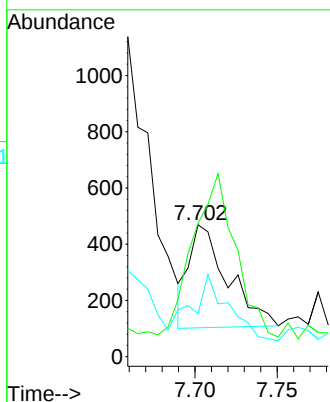
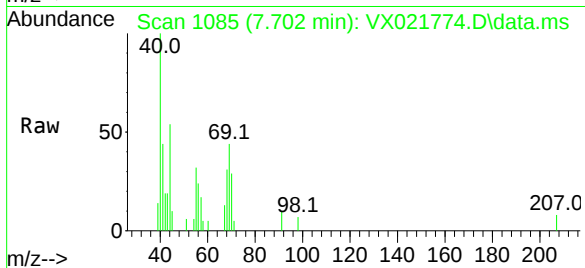
Tgt Ion: 41 Resp: 598

Ion Ratio Lower Upper

41 100

69 181.3 76.0 114.0#

39 72.1 44.6 67.0#



#50

Toluene-d8

Concen: 47.82 ug/l

RT: 8.696 min Scan# 1248

Delta R.T. 0.001 min

Lab File: VX021774.D

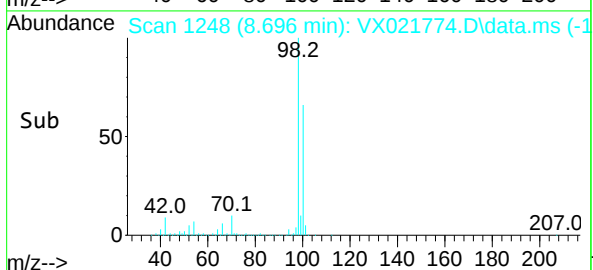
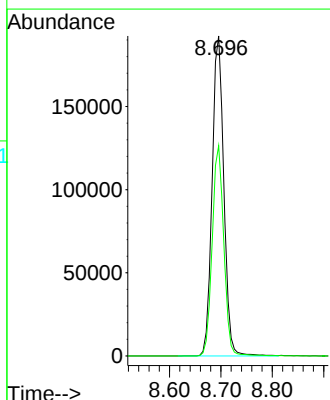
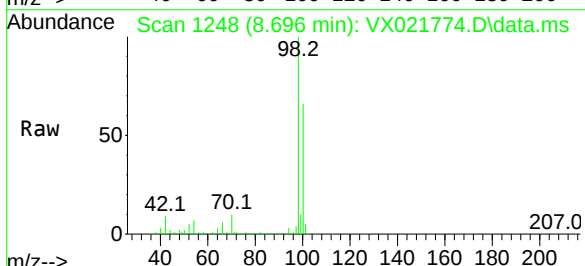
Acq: 20 Apr 2021 23:22

Tgt Ion: 98 Resp: 304645

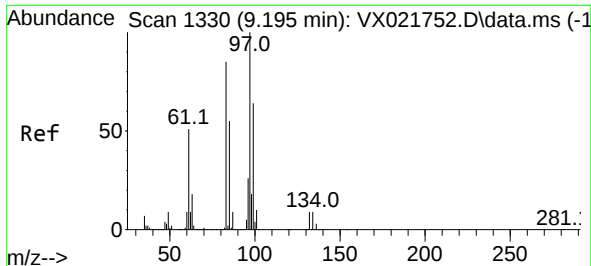
Ion Ratio Lower Upper

98 100

100 65.1 51.9 77.9



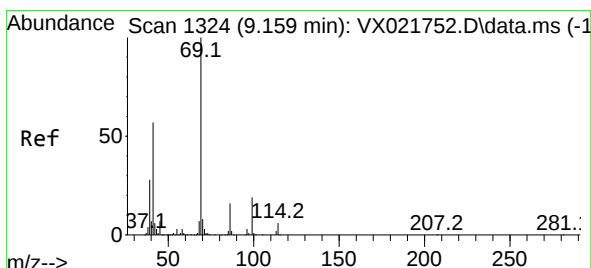
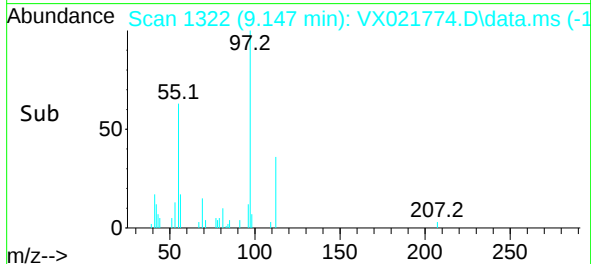
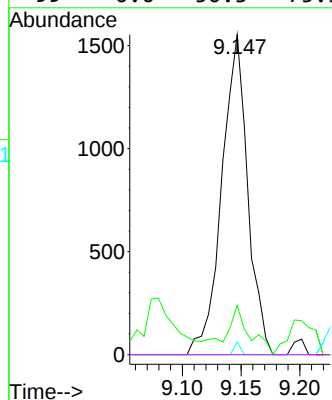
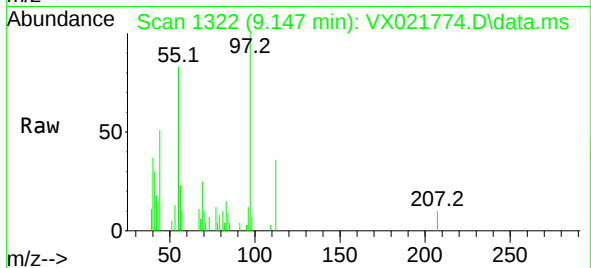
Instrument :
MSVOA_X
ClientSampled :



#55
1,1,2-Trichloroethane
Concen: 1.31 ug/l
RT: 9.147 min Scan# 1322
Delta R.T. -0.048 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

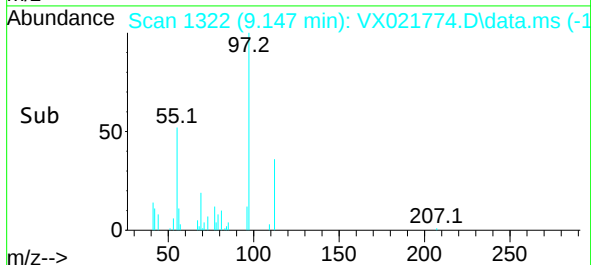
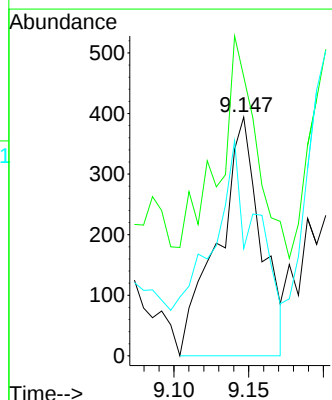
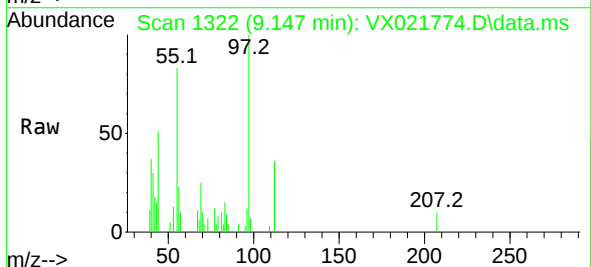
Instrument :
MSVOA_X
ClientSampled :

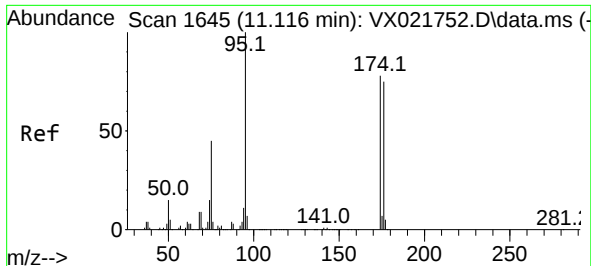
Tgt Ion: 97	Resp: 2383
Ion Ratio	Lower Upper
97 100	
83 12.0	69.3 103.9#
85 4.0	44.3 66.5#
99 0.0	50.3 75.5#



#56
Ethyl methacrylate
Concen: 0.28 ug/l
RT: 9.147 min Scan# 1322
Delta R.T. -0.012 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

Tgt Ion: 69	Resp: 784
Ion Ratio	Lower Upper
69 100	
41 82.9	46.8 70.2#
39 60.8	24.7 37.1#

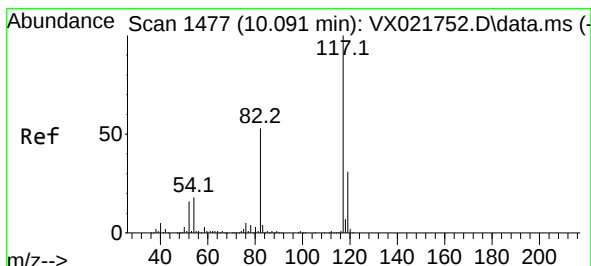
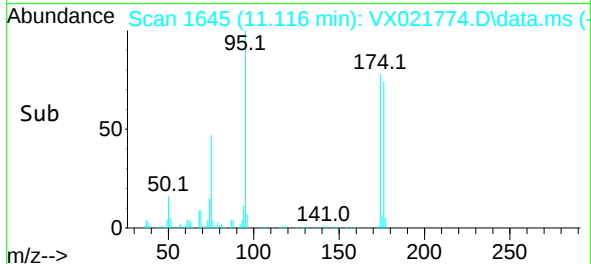
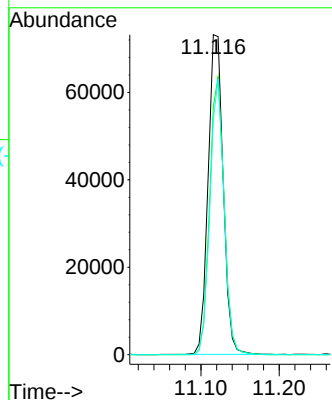
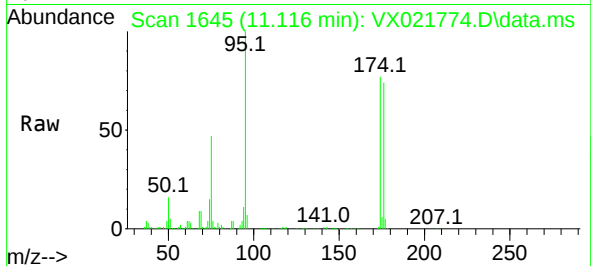




#62
4-Bromofluorobenzene
Concen: 41.00 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. -0.000 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

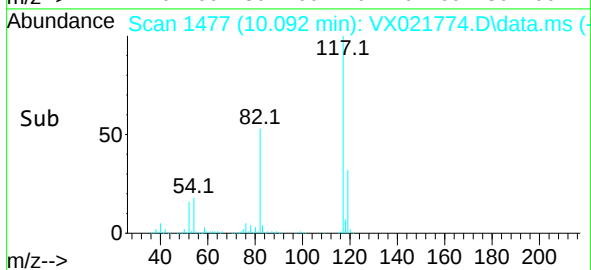
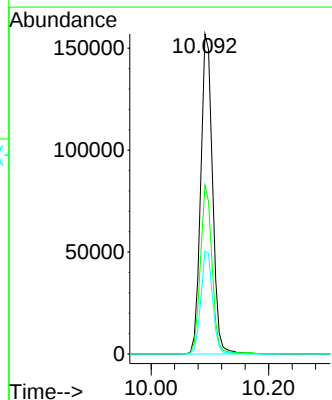
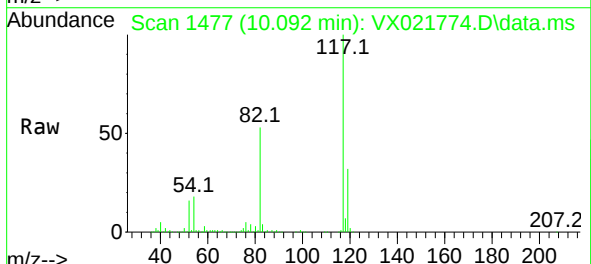
Instrument :
MSVOA_X
ClientSampleId :

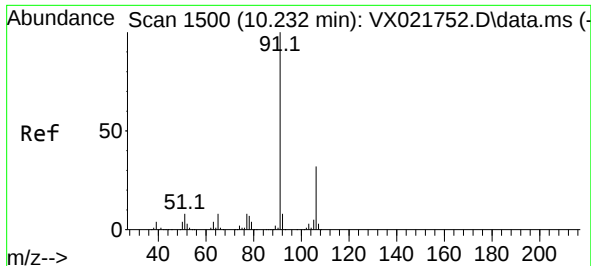
Tgt Ion: 95 Resp: 97537
Ion Ratio Lower Upper
95 100
174 83.7 0.0 154.6
176 80.9 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. 0.001 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

Tgt Ion: 117 Resp: 219060
Ion Ratio Lower Upper
117 100
82 52.7 47.4 71.2
119 32.2 26.6 39.8

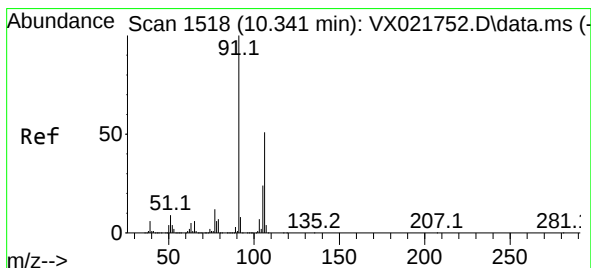
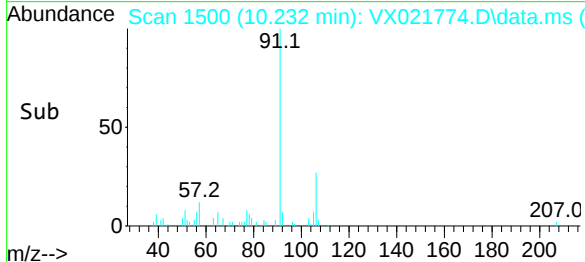
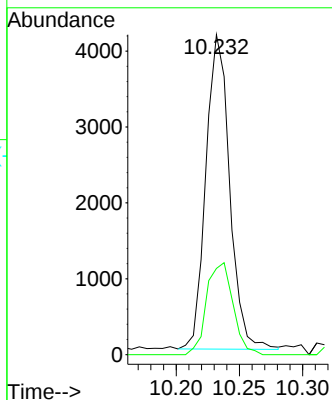
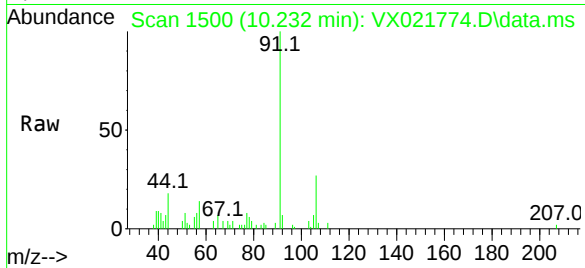




#67
Ethyl Benzene
Concen: 0.69 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

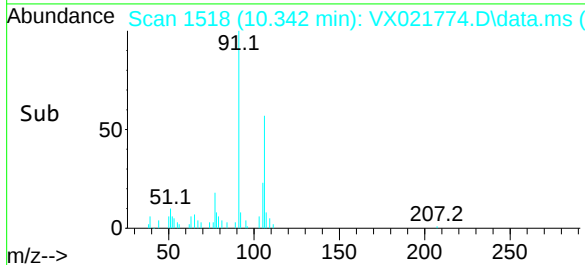
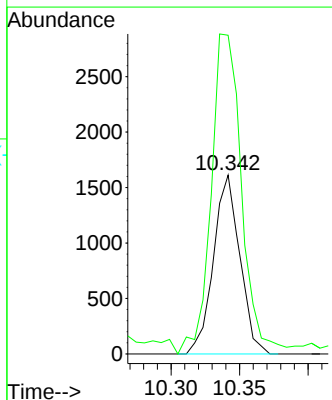
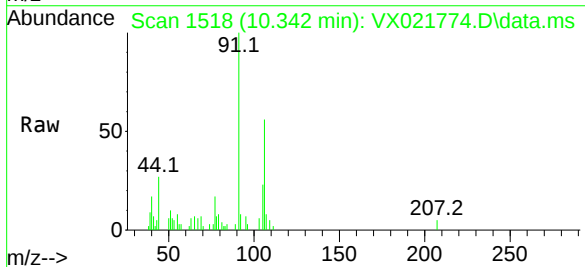
Instrument :
MSVOA_X
ClientSampled :

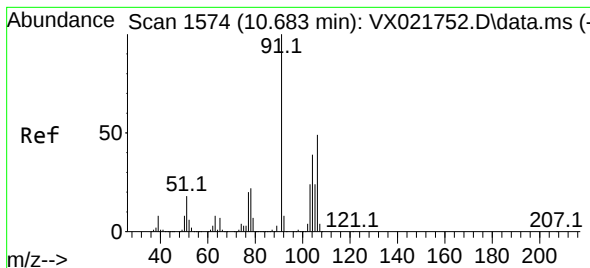
Tgt Ion: 91 Resp: 5425
Ion Ratio Lower Upper
91 100
106 27.5 24.6 37.0



#68
m/p-Xylenes
Concen: 0.71 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

Tgt Ion: 106 Resp: 2158
Ion Ratio Lower Upper
106 100
91 205.8 162.8 244.2

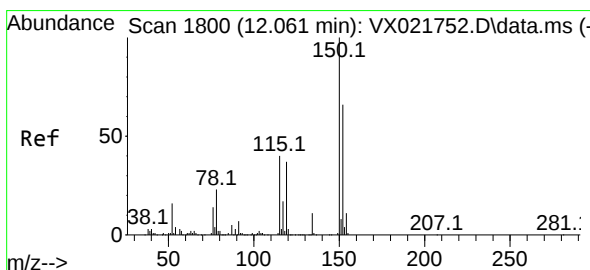
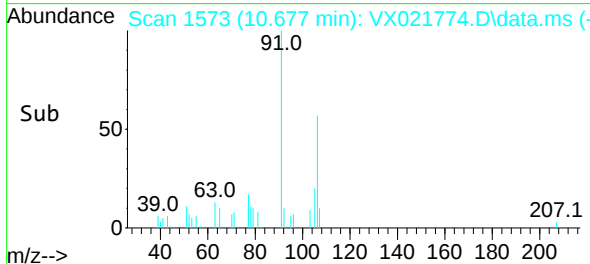
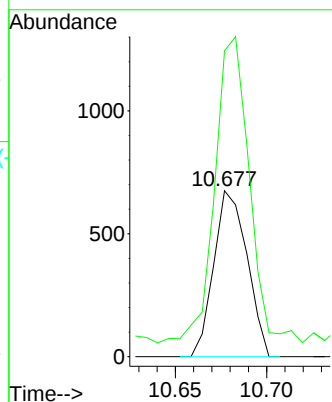
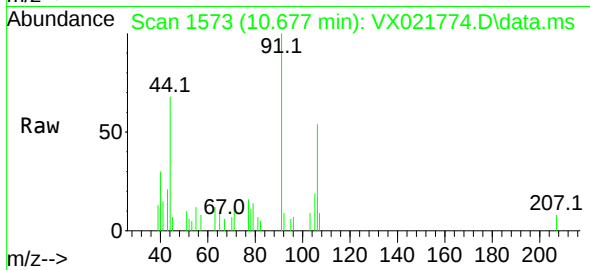




#69
o-Xylene
Concen: 0.29 ug/l
RT: 10.677 min Scan# 1573
Delta R.T. -0.006 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

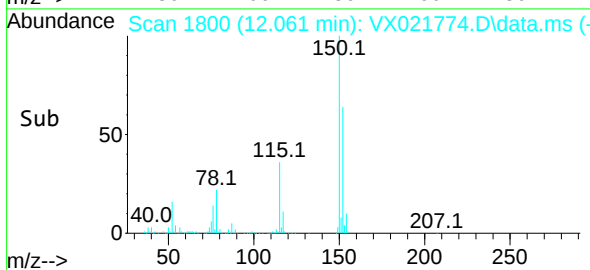
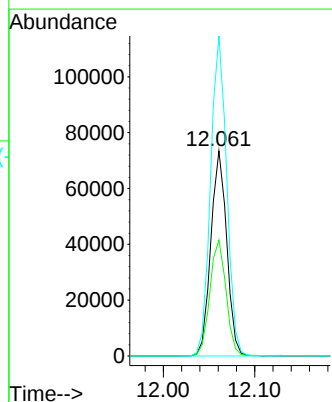
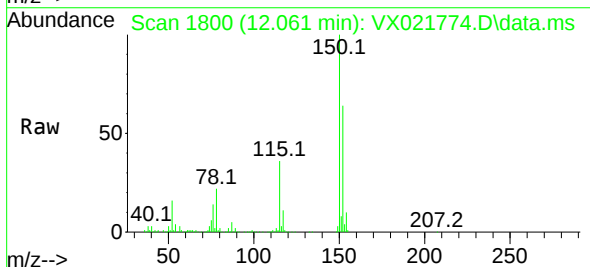
Instrument :
MSVOA_X
ClientSampled :

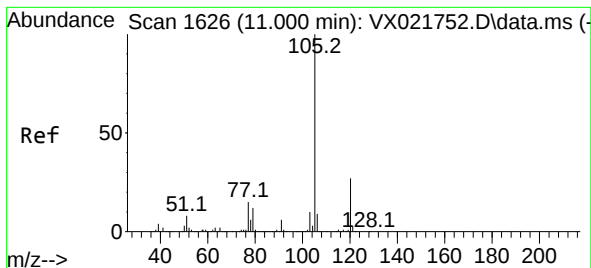
Tgt Ion:106 Resp: 854
Ion Ratio Lower Upper
106 100
91 190.9 108.1 324.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

Tgt Ion:152 Resp: 88413
Ion Ratio Lower Upper
152 100
115 57.8 41.1 123.3
150 158.1 0.0 349.0





#73

Isopropylbenzene

Concen: 13.74 ug/l

RT: 11.000 min Scan# 1626

Delta R.T. -0.000 min

Lab File: VX021774.D

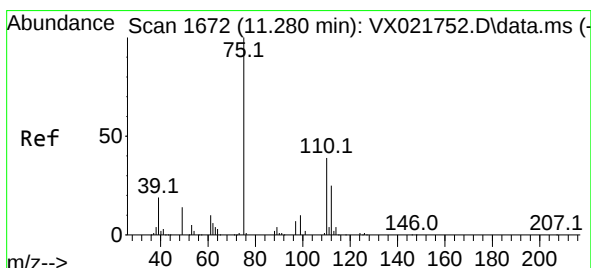
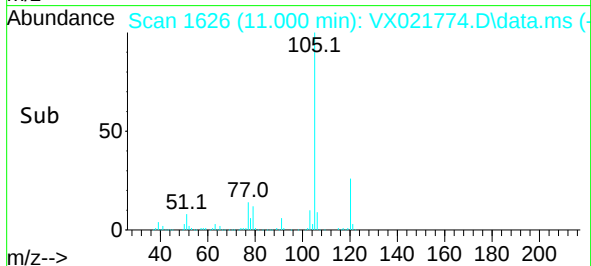
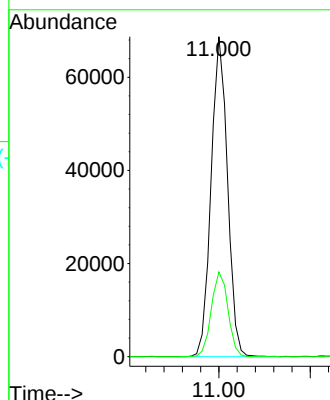
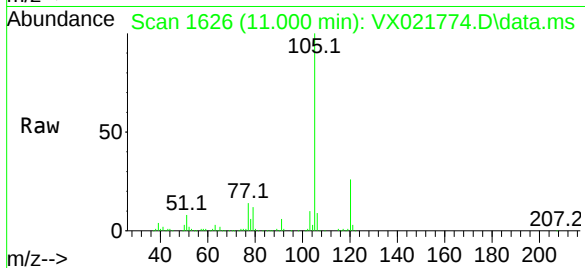
Acq: 20 Apr 2021 23:22

Tgt Ion:105 Resp: 85219

Ion Ratio Lower Upper

105 100

120 26.9 13.2 39.6



#76

1,2,3-Trichloropropane

Concen: 25.34 ug/l

RT: 11.116 min Scan# 1645

Delta R.T. -0.164 min

Lab File: VX021774.D

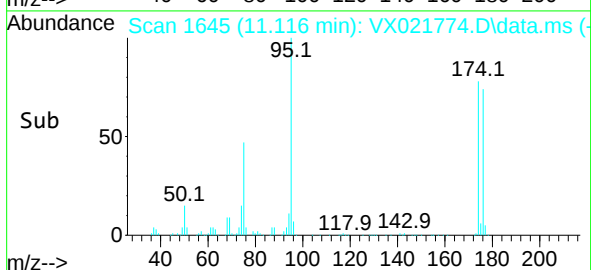
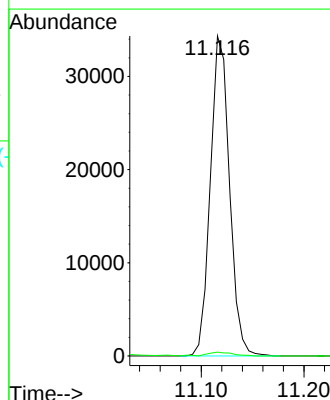
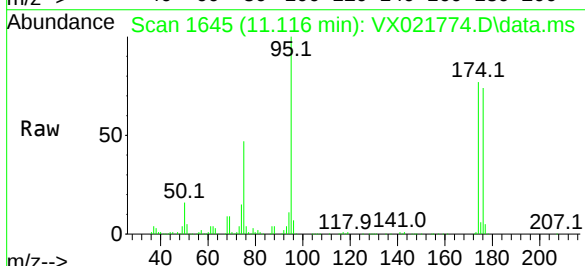
Acq: 20 Apr 2021 23:22

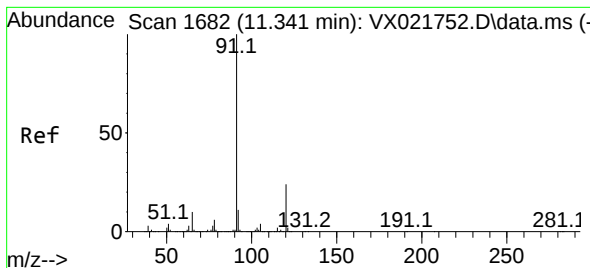
Tgt Ion: 75 Resp: 44433

Ion Ratio Lower Upper

75 100

77 1.6 19.1 57.5#

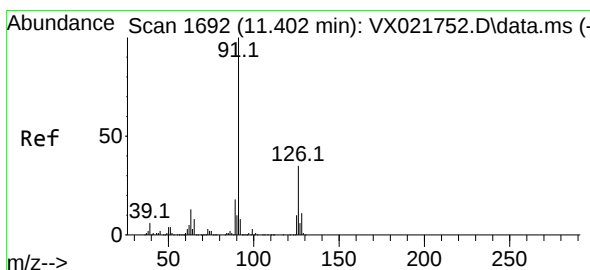
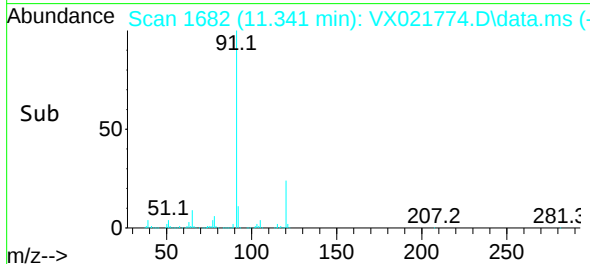
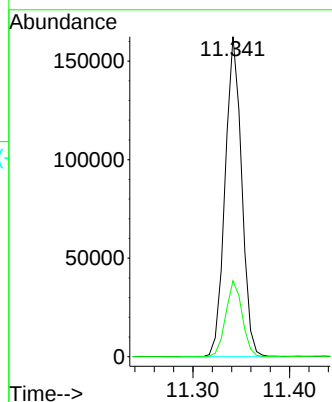
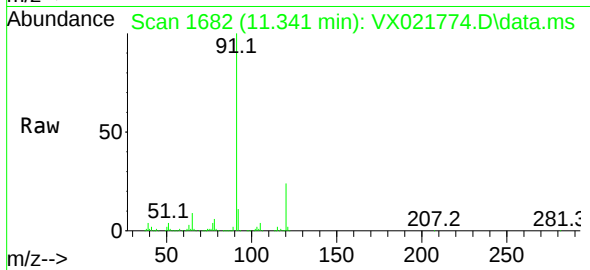




#78
n-propylbenzene
Concen: 28.08 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

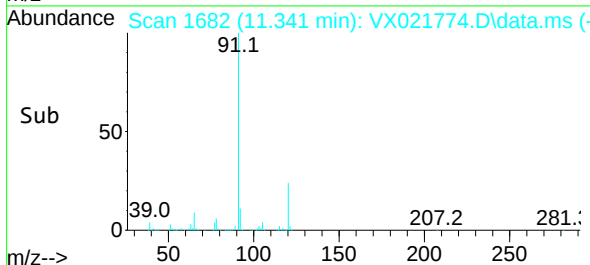
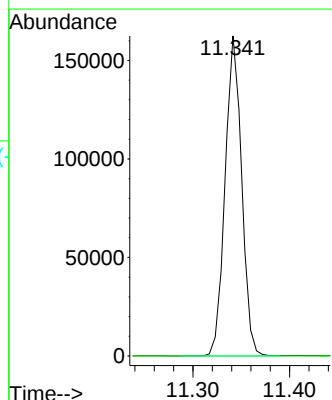
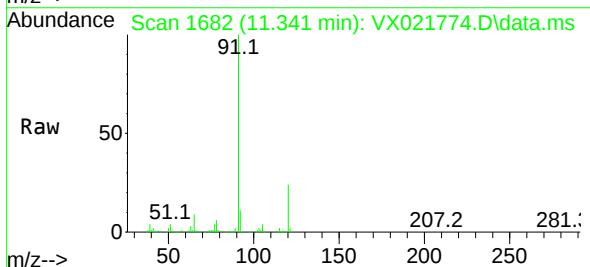
Instrument :
MSVOA_X
ClientSampleId :

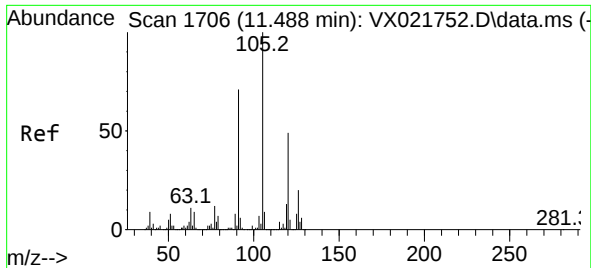
Tgt Ion: 91 Resp: 192659
Ion Ratio Lower Upper
91 100
120 23.6 11.5 34.5



#79
2-Chlorotoluene
Concen: 47.72 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. -0.061 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

Tgt Ion: 91 Resp: 192659
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#

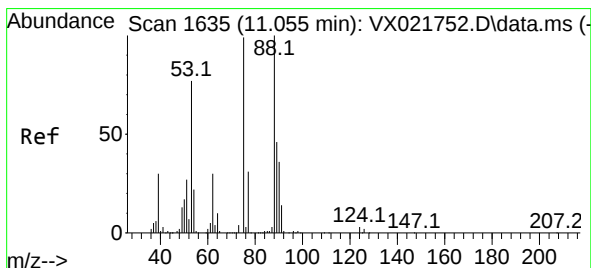
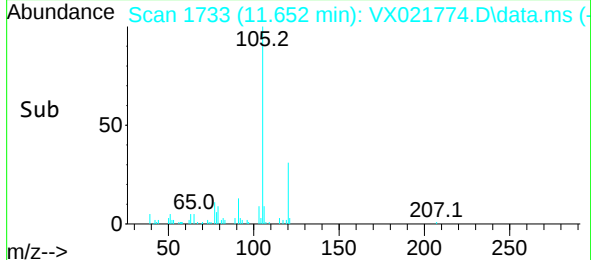
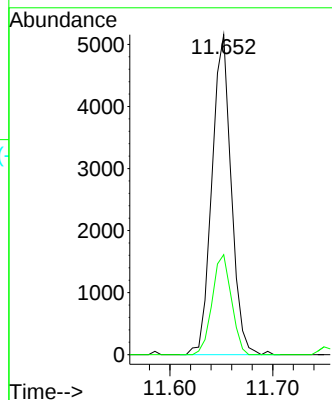
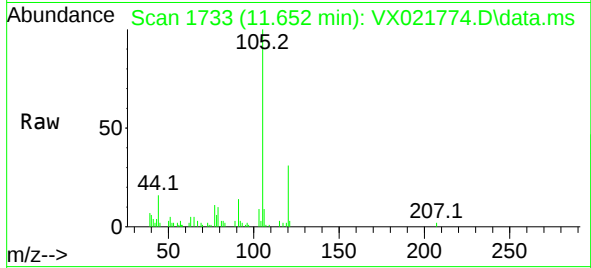




#80
1,3,5-Trimethylbenzene
Concen: 1.28 ug/l
RT: 11.652 min Scan# 1733
Delta R.T. 0.164 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

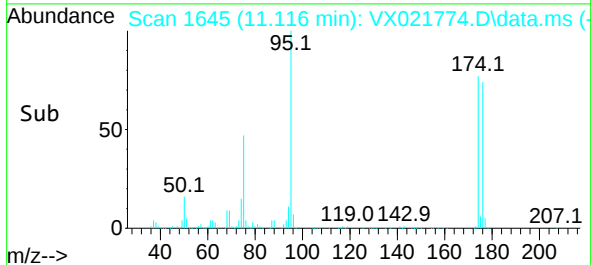
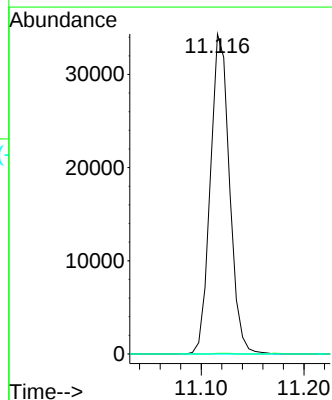
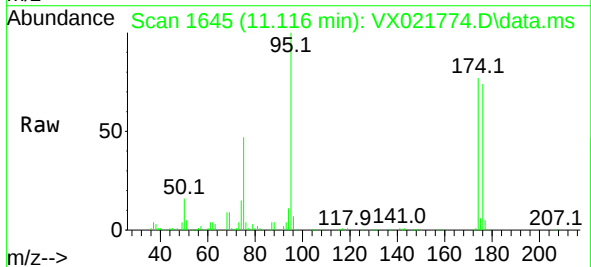
Instrument :
MSVOA_X
ClientSampled :

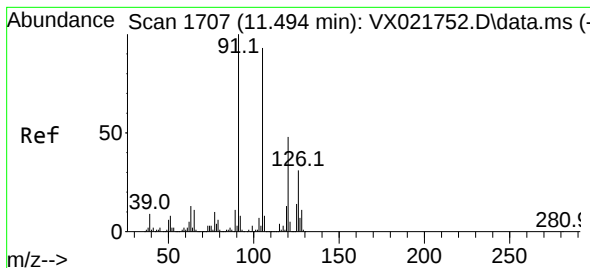
Tgt Ion:105 Resp: 6712
Ion Ratio Lower Upper
105 100
120 31.0 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 58.28 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. 0.061 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

Tgt Ion: 75 Resp: 44433
Ion Ratio Lower Upper
75 100
53 0.2 74.5 111.7#
89 0.0 37.9 56.9#

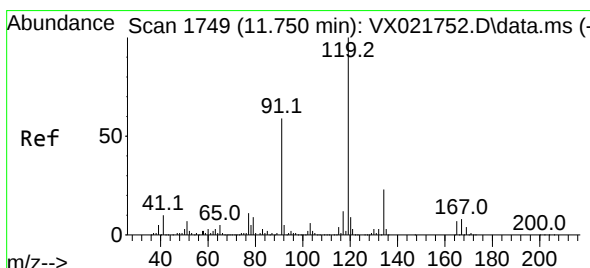
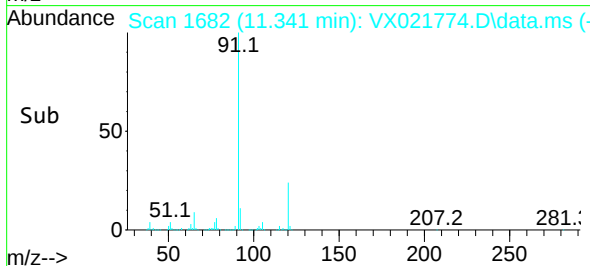
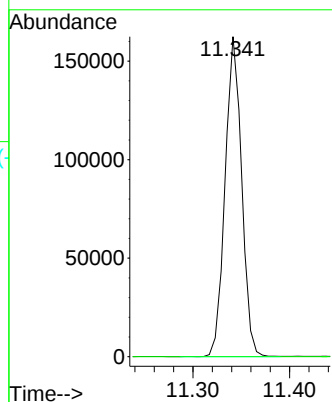
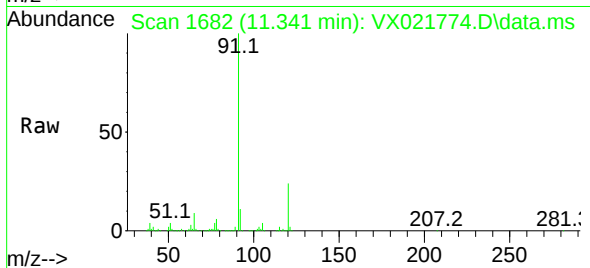




#82
4-Chlorotoluene
Concen: 41.16 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. -0.153 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

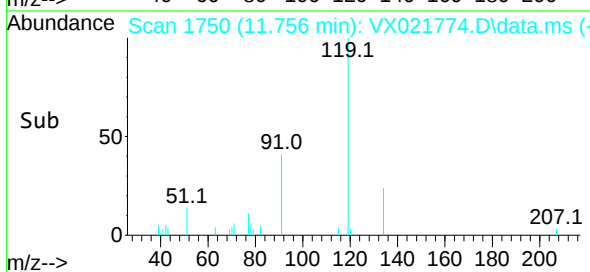
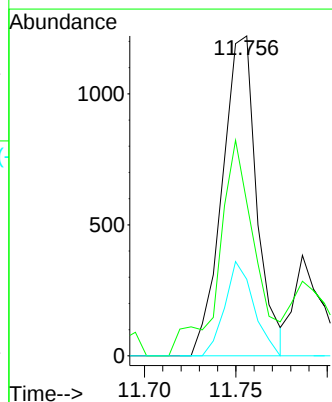
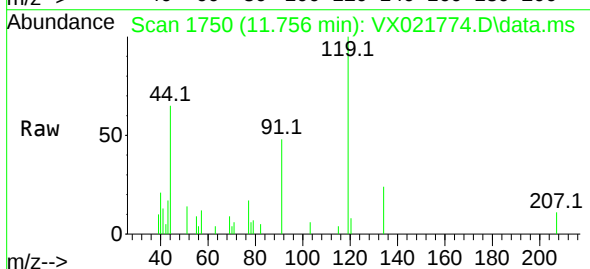
Instrument :
MSVOA_X
ClientSampleId :

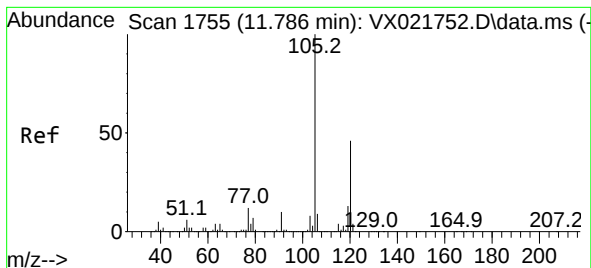
Tgt Ion: 91 Resp: 192659
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 0.31 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

Tgt Ion: 119 Resp: 1609
Ion Ratio Lower Upper
119 100
91 69.9 27.9 83.7
134 24.7 11.3 33.9





#84

1,2,4-Trimethylbenzene

Concen: 0.62 ug/l

RT: 11.786 min Scan# 1755

Delta R.T. 0.000 min

Lab File: VX021774.D

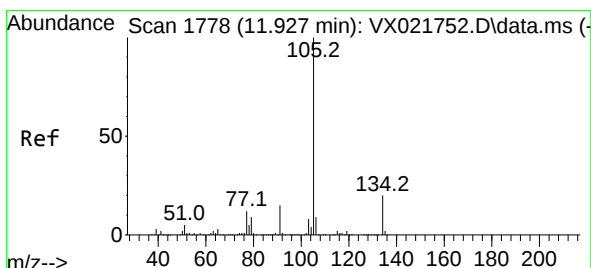
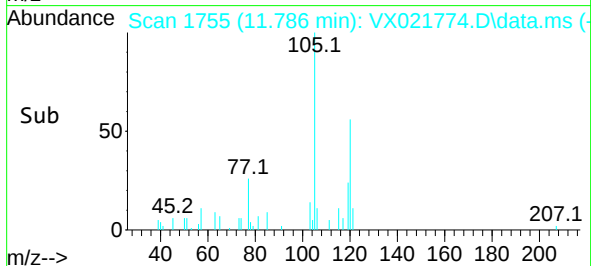
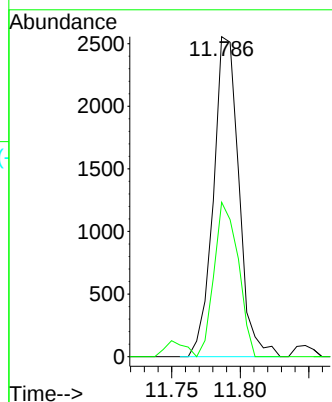
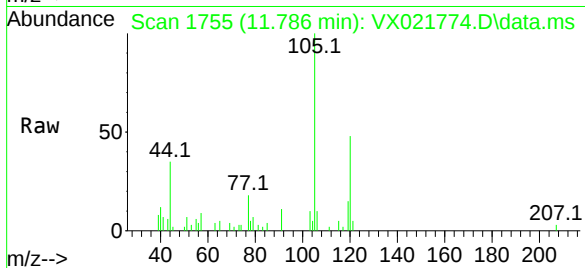
Acq: 20 Apr 2021 23:22

Tgt Ion:105 Resp: 3302

Ion Ratio Lower Upper

105 100

120 45.6 22.4 67.3



#85

sec-Butylbenzene

Concen: 2.86 ug/l

RT: 11.927 min Scan# 1778

Delta R.T. -0.000 min

Lab File: VX021774.D

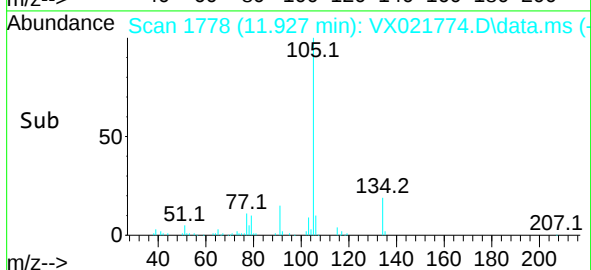
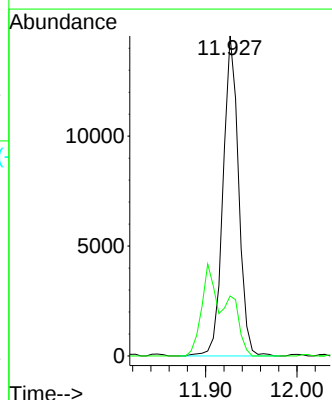
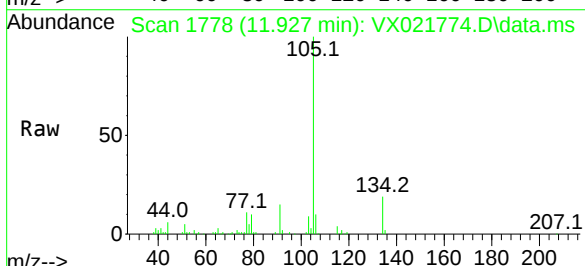
Acq: 20 Apr 2021 23:22

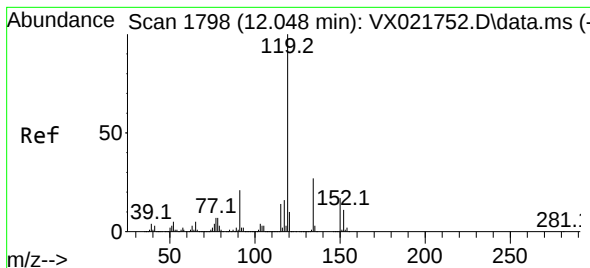
Tgt Ion:105 Resp: 17221

Ion Ratio Lower Upper

105 100

134 0.0 10.0 29.8#

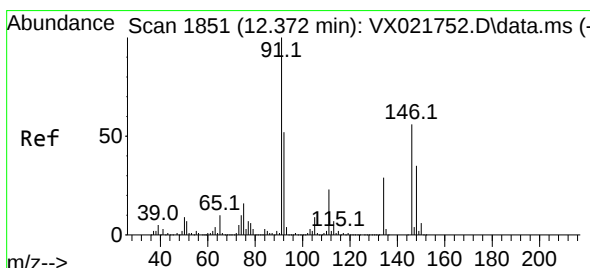
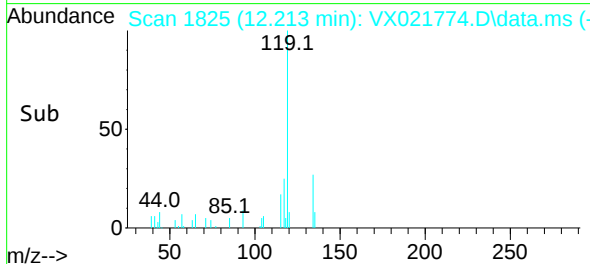
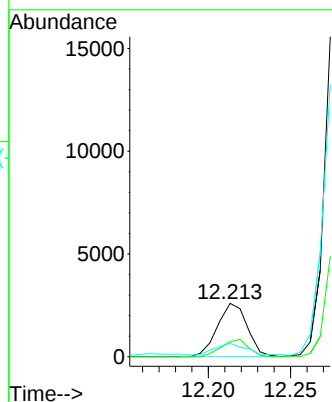
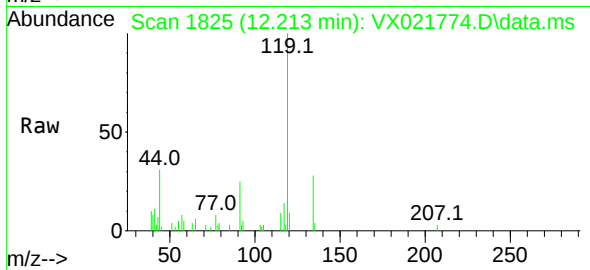




#86
p-Isopropyltoluene
Concen: 0.57 ug/l
RT: 12.213 min Scan# 1825
Delta R.T. 0.165 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

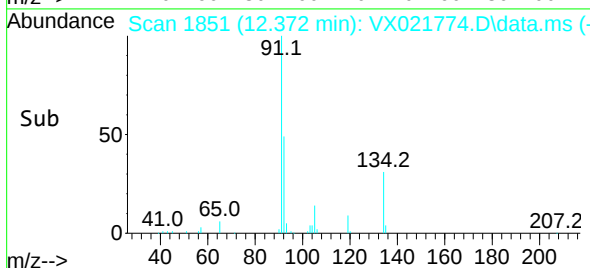
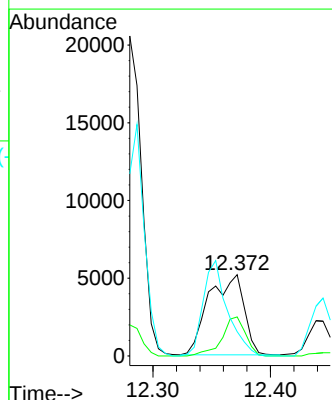
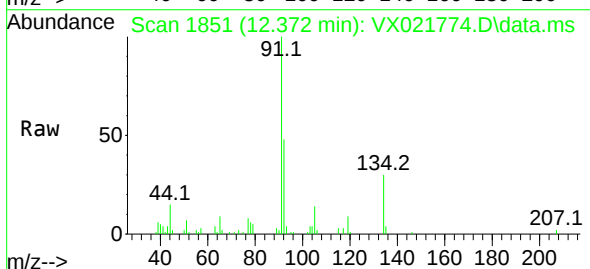
Instrument :
MSVOA_X
ClientSampleId :

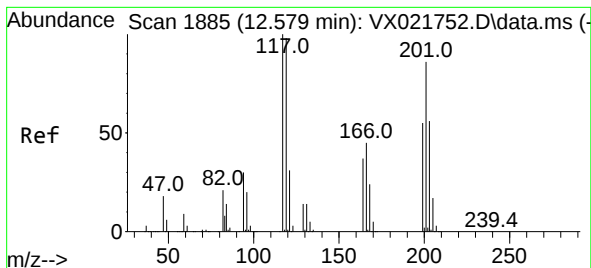
Tgt Ion:119 Resp: 3279
Ion Ratio Lower Upper
119 100
134 29.1 12.9 38.7
91 0.0 11.7 35.0#



#89
n-Butylbenzene
Concen: 2.23 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

Tgt Ion: 91 Resp: 10754
Ion Ratio Lower Upper
91 100
92 32.6 27.4 82.0
134 82.2 13.2 39.5#

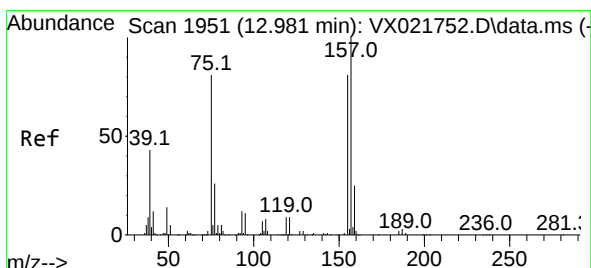
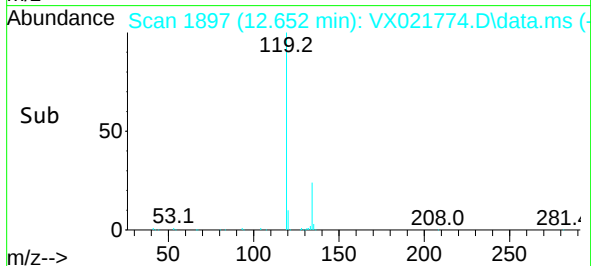
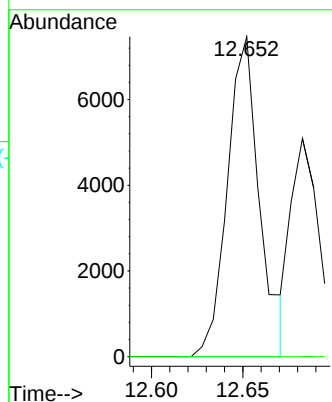
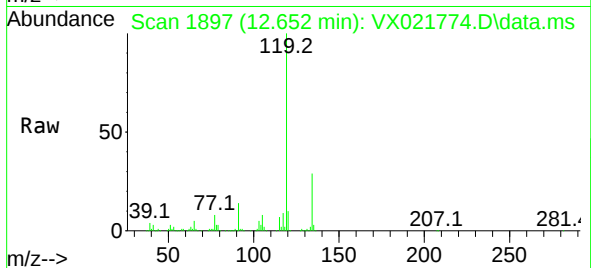




#90
Hexachloroethane
Concen: 8.80 ug/l
RT: 12.652 min Scan# 1897
Delta R.T. 0.073 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

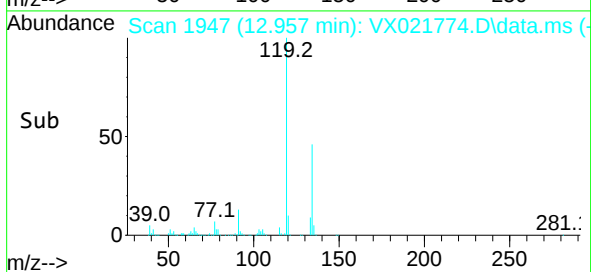
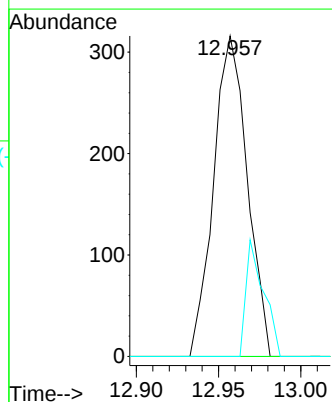
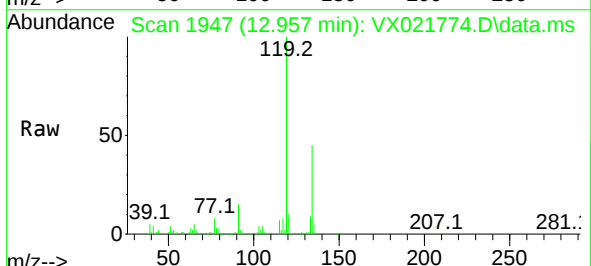
Instrument :
MSVOA_X
ClientSampleId :

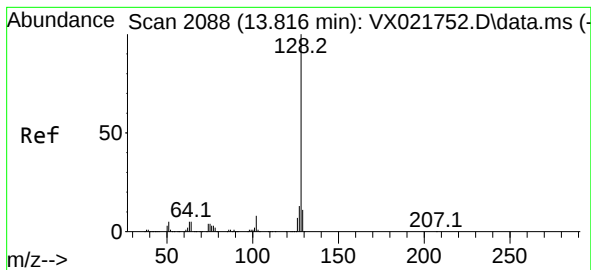
Tgt Ion:117 Resp: 9163
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.07 ug/l
RT: 12.957 min Scan# 1947
Delta R.T. -0.024 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

Tgt Ion: 75 Resp: 451
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 19.1 57.7 173.1#





#95
Naphthalene
Concen: 11.98 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. 0.001 min
Lab File: VX021774.D
Acq: 20 Apr 2021 23:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 71397
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.4 8.8 13.2

