

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042121\
 Data File : VX021795.D
 Acq On : 21 Apr 2021 16:12
 Operator : JC/MD
 Sample : M2079-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 22 08:58:55 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	157856	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	274499	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	248249	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	121436	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	92452	51.63	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.26%
35) Dibromofluoromethane	5.458	113	86404	49.22	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.44%
50) Toluene-d8	8.695	98	329511	48.82	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.64%
62) 4-Bromofluorobenzene	11.122	95	121204	48.09	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.18%

Target Compounds						Qvalue
3) Chloromethane	1.319	50	1447	1.02	ug/l #	85
5) Bromomethane	1.642	94	225	0.28	ug/l #	49
6) Chloroethane	1.715	64	428	0.37	ug/l	93
11) Tert butyl alcohol	3.007	59	1899	4.84	ug/l #	54
13) Acrolein	2.379	56	16113	50.80	ug/l #	76
14) Allyl chloride	2.825	41	61931	26.44	ug/l #	59
15) Acrylonitrile	3.154	53	304	0.38	ug/l #	20
16) Acetone	2.373	43	42904	69.69	ug/l #	51
18) Methyl Acetate	2.825	43	160263	95.93	ug/l #	47
20) Methylene Chloride	2.831	84	816	0.44	ug/l #	1
31) Cyclohexane	5.550	56	3315	1.32	ug/l	94
36) 1,1-Dichloropropene	5.629	75	11002	4.54	ug/l #	49
38) Carbon Tetrachloride	5.623	117	15394	5.80	ug/l #	16
39) Methylcyclohexane	7.421	83	5034	1.60	ug/l #	32
47) Bromodichloromethane	7.830	83	902	0.33	ug/l #	86
55) 1,1,2-Trichloroethane	9.147	97	8593	4.46	ug/l #	19
56) Ethyl methacrylate	9.147	69	1922	0.66	ug/l #	14
59) 2-Hexanone	9.494	43	2494	1.46	ug/l	77
67) Ethyl Benzene	10.232	91	69948	7.88	ug/l	100
68) m/p-Xylenes	10.341	106	2240	0.65	ug/l	99
69) o-Xylene	10.683	106	2478	0.75	ug/l	92
73) Isopropylbenzene	11.000	105	52302	6.14	ug/l	100
74) N-amyl acetate	10.927	43	3021	0.92	ug/l #	38
76) 1,2,3-Trichloropropane	11.116	75	55148	22.90	ug/l #	39
78) n-propylbenzene	11.341	91	65323	6.93	ug/l	99
79) 2-Chlorotoluene	11.341	91	65323	11.78	ug/l #	43
80) 1,3,5-Trimethylbenzene	11.439	105	2279	0.32	ug/l	69
81) trans-1,4-Dichloro-2-b...	11.116	75	55148	52.66	ug/l #	12
82) 4-Chlorotoluene	11.341	91	65323	10.16	ug/l #	46
83) tert-Butylbenzene	11.750	119	3834	0.53	ug/l	91
84) 1,2,4-Trimethylbenzene	11.792	105	22946	3.15	ug/l	100
85) sec-Butylbenzene	11.927	105	33436	4.05	ug/l	99
86) p-Isopropyltoluene	12.048	119	5962	0.76	ug/l	97
89) n-Butylbenzene	12.353	91	29951	4.52	ug/l #	38
90) Hexachloroethane	12.737	117	336449	235.18	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.963	75	1371	2.37	ug/l #	1

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Quant Title : SW846 8260
QLast Update : Tue Apr 20 13:46:22 2021
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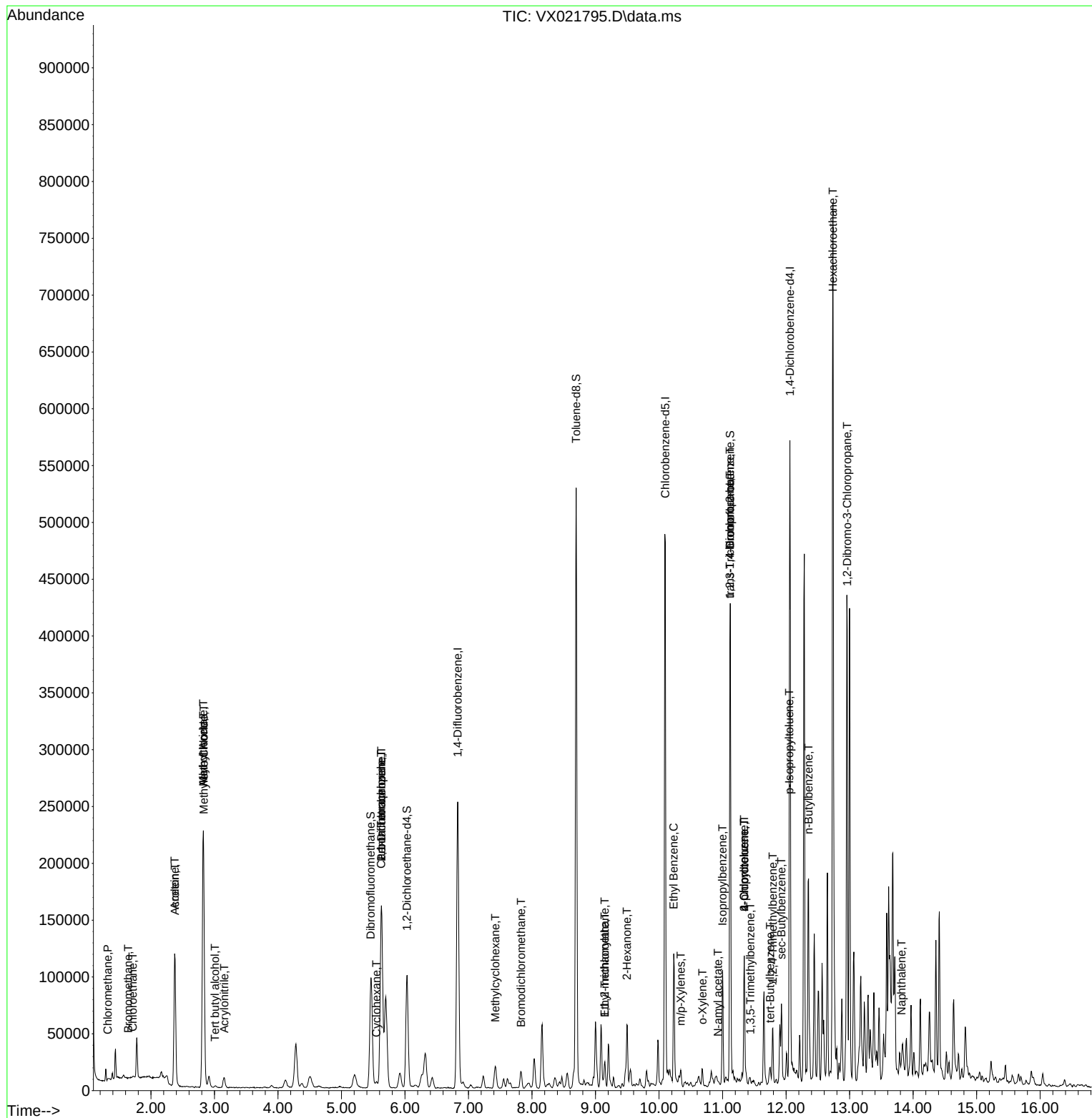
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.816	128	9553	1.17	ug/l #	76

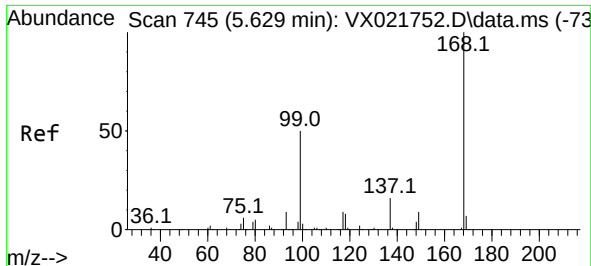
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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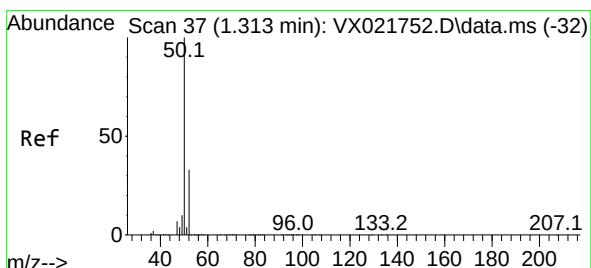
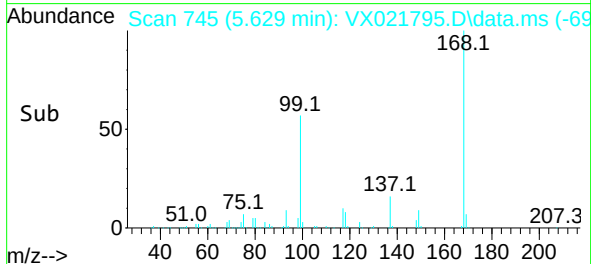
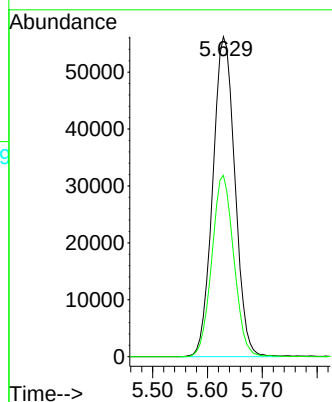
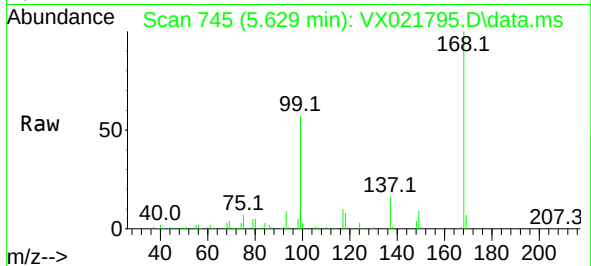




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. -0.000 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

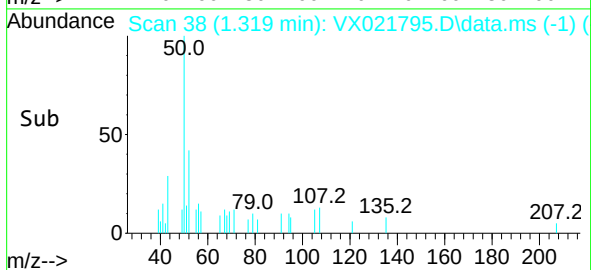
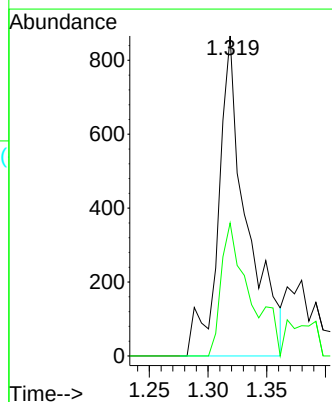
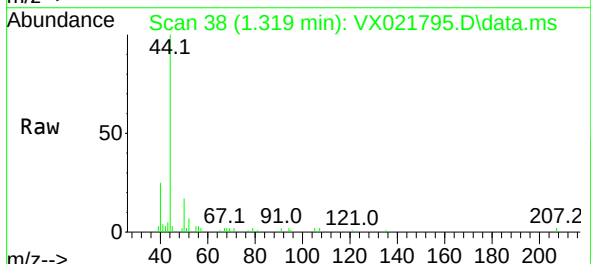
Instrument :
MSVOA_X
ClientSampled :

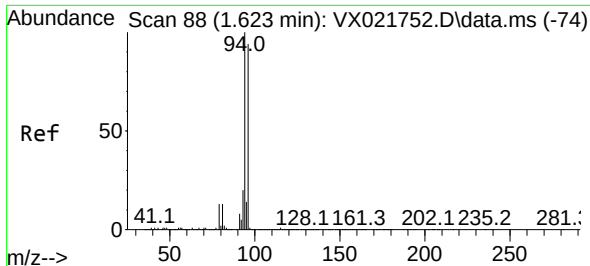
Tgt Ion:168 Resp: 157856
Ion Ratio Lower Upper
168 100
99 56.7 45.8 68.6



#3
Chloromethane
Concen: 1.02 ug/l
RT: 1.319 min Scan# 38
Delta R.T. 0.006 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

Tgt Ion: 50 Resp: 1447
Ion Ratio Lower Upper
50 100
52 41.6 26.4 39.6#

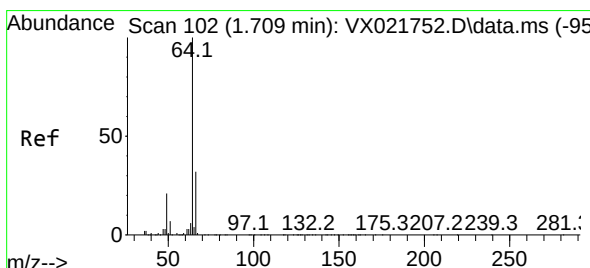
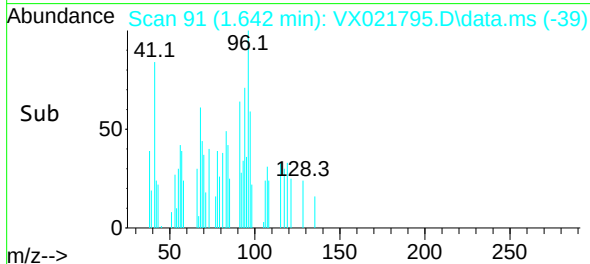
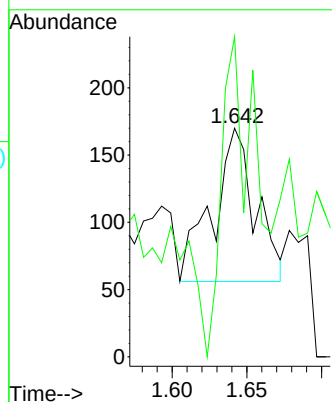
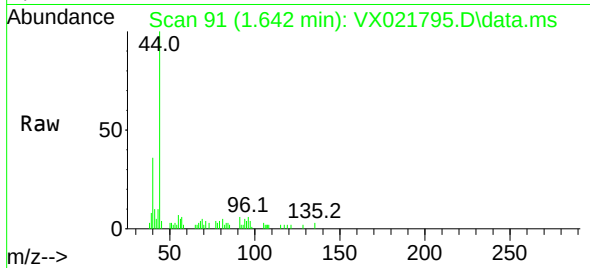




#5
Bromomethane
Concen: 0.28 ug/l
RT: 1.642 min Scan# 91
Delta R.T. 0.019 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

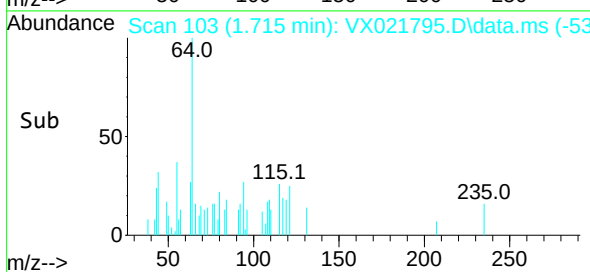
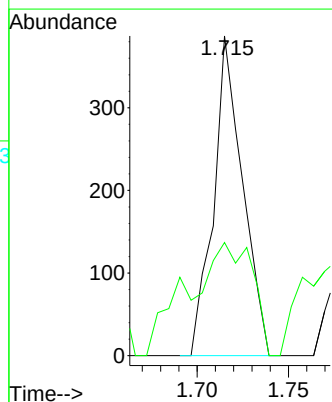
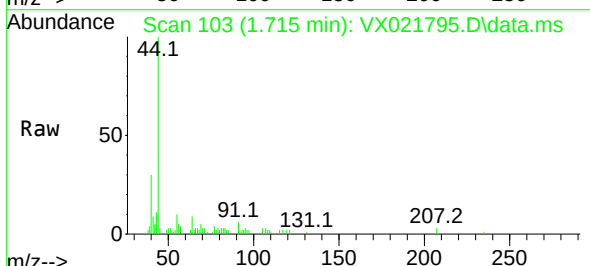
Instrument :
MSVOA_X
ClientSampleId :

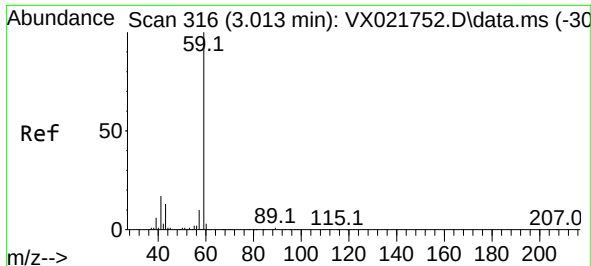
Tgt Ion: 94 Resp: 225
Ion Ratio Lower Upper
94 100
96 145.6 76.4 114.6#



#6
Chloroethane
Concen: 0.37 ug/l
RT: 1.715 min Scan# 103
Delta R.T. 0.006 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

Tgt Ion: 64 Resp: 428
Ion Ratio Lower Upper
64 100
66 35.4 25.4 38.0

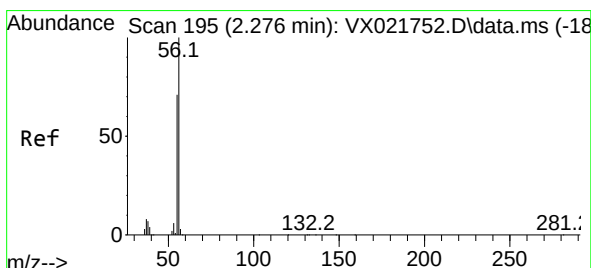
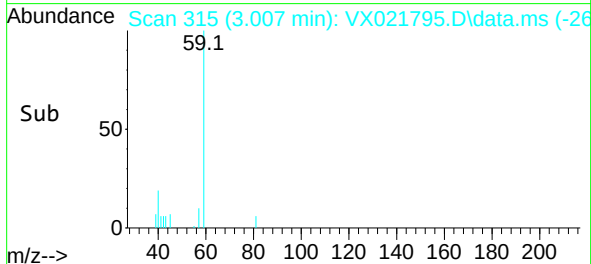
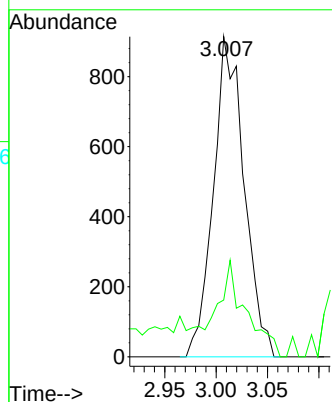
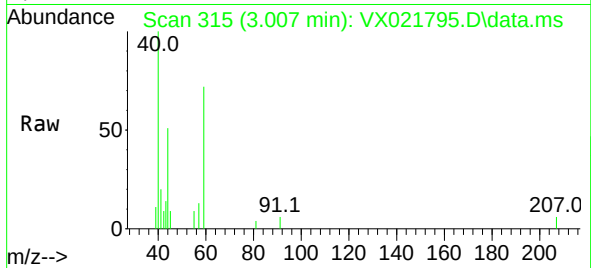




#11
Tert butyl alcohol
Concen: 4.84 ug/l
RT: 3.007 min Scan# 315
Delta R.T. -0.006 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

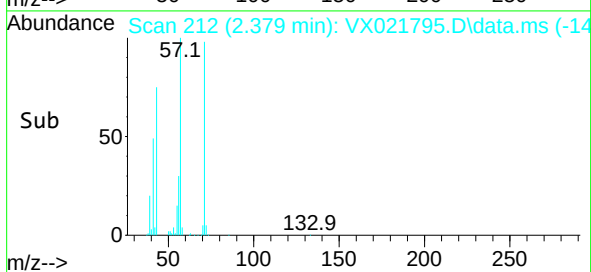
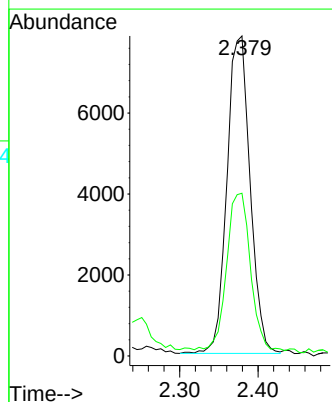
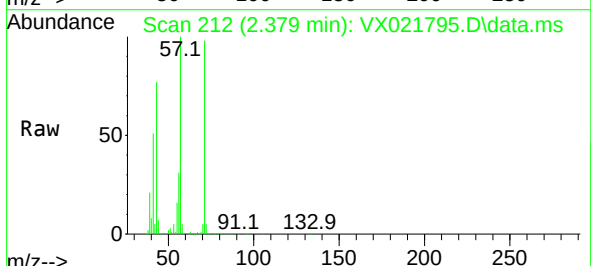
Instrument :
MSVOA_X
ClientSampled :

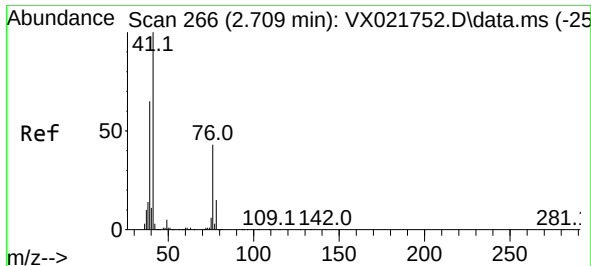
Tgt Ion: 59 Resp: 1899
Ion Ratio Lower Upper
59 100
57 26.6 7.8 11.8#



#13
Acrolein
Concen: 50.80 ug/l
RT: 2.379 min Scan# 212
Delta R.T. 0.103 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

Tgt Ion: 56 Resp: 16113
Ion Ratio Lower Upper
56 100
55 50.9 56.4 84.6#

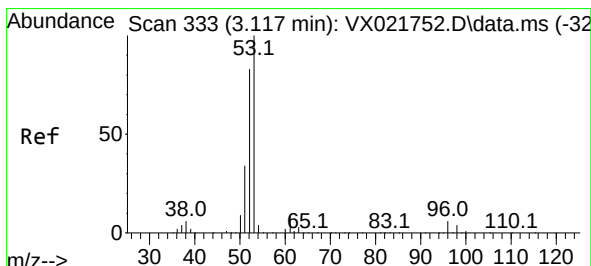
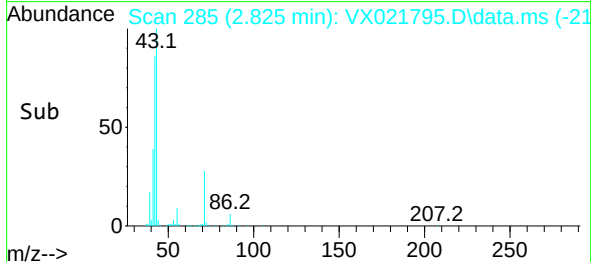
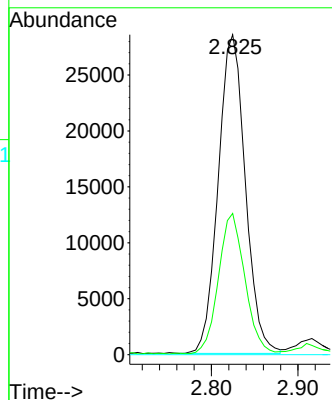
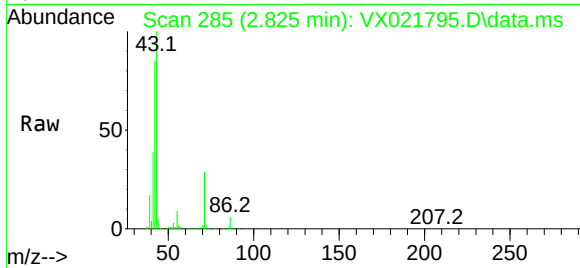




#14
 Allyl chloride
 Concen: 26.44 ug/l
 RT: 2.825 min Scan# 285
 Delta R.T. 0.116 min
 Lab File: VX021795.D
 Acq: 21 Apr 2021 16:12

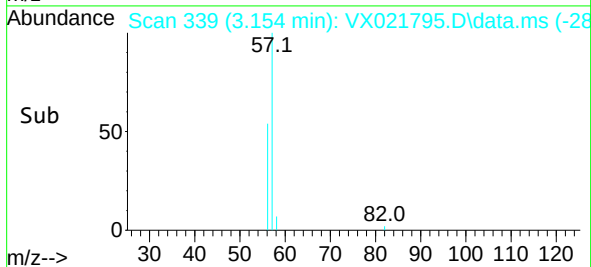
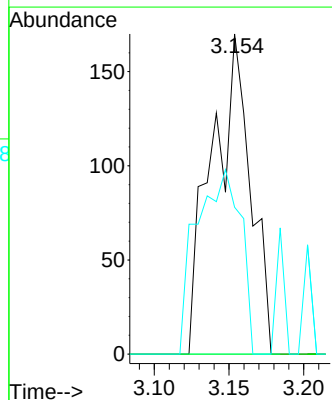
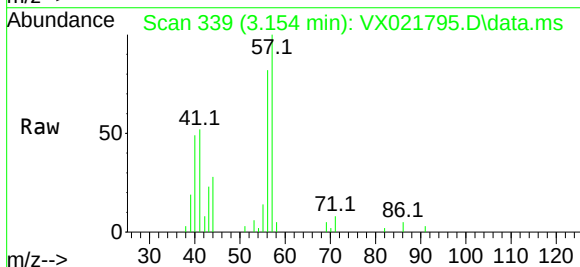
Instrument :
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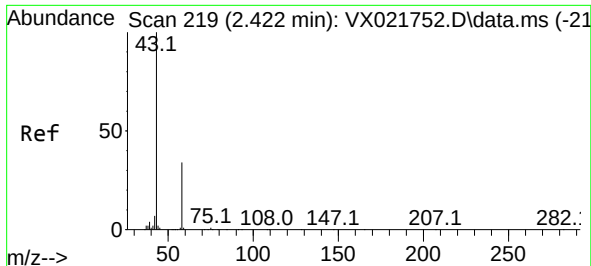
Tgt Ion: 41 Resp: 61931
 Ion Ratio Lower Upper
 41 100
 39 42.7 51.6 77.4#
 76 0.0 30.5 45.7#



#15
 Acrylonitrile
 Concen: 0.38 ug/l
 RT: 3.154 min Scan# 339
 Delta R.T. 0.037 min
 Lab File: VX021795.D
 Acq: 21 Apr 2021 16:12

Tgt Ion: 53 Resp: 304
 Ion Ratio Lower Upper
 53 100
 52 0.0 65.3 97.9#
 51 66.4 28.2 42.2#

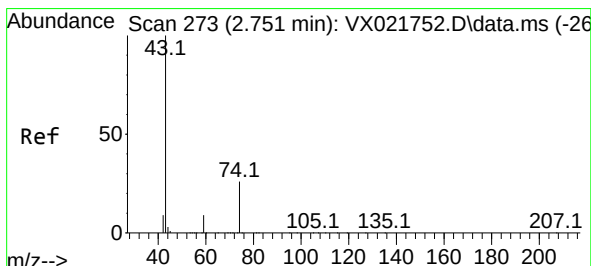
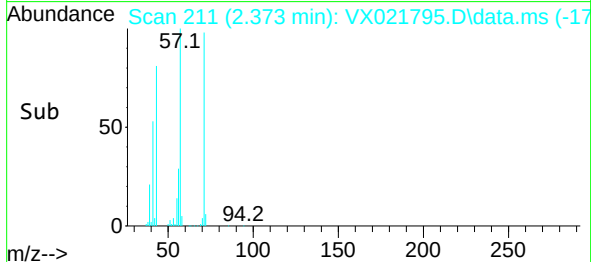
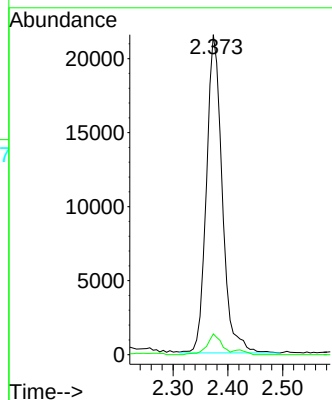
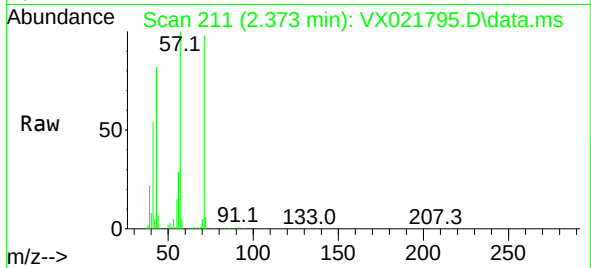




#16
Acetone
Concen: 69.69 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.049 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

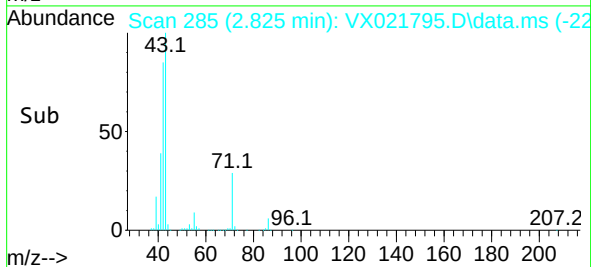
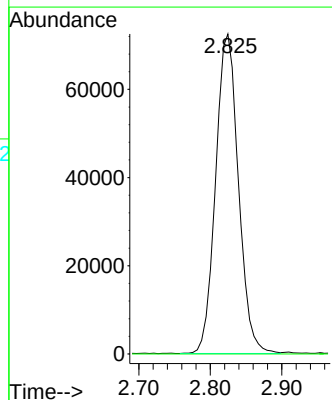
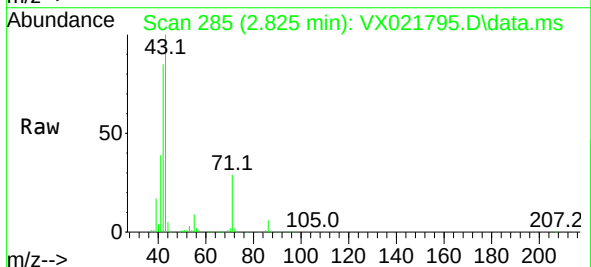
Instrument :
MSVOA_X
ClientSampled :

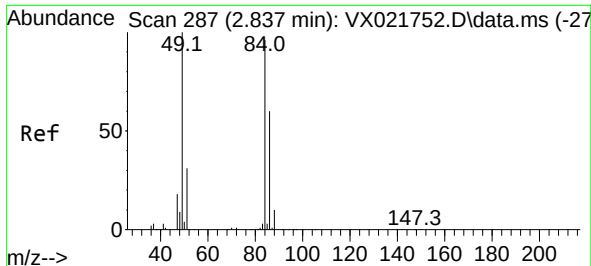
Tgt Ion: 43 Resp: 42904
Ion Ratio Lower Upper
43 100
58 6.5 27.8 41.8#



#18
Methyl Acetate
Concen: 95.93 ug/l
RT: 2.825 min Scan# 285
Delta R.T. 0.074 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

Tgt Ion: 43 Resp: 160263
Ion Ratio Lower Upper
43 100
74 0.0 21.9 32.9#





#20

Methylene Chloride

Concen: 0.44 ug/l

RT: 2.831 min Scan# 286

Delta R.T. -0.006 min

Lab File: VX021795.D

Acq: 21 Apr 2021 16:12

Tgt Ion: 84 Resp: 816

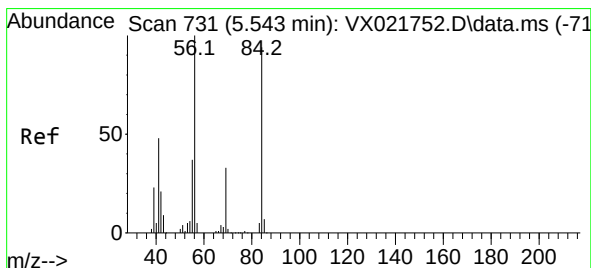
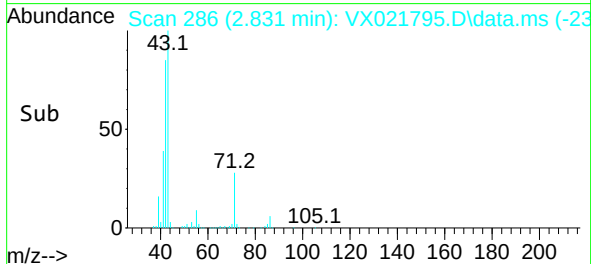
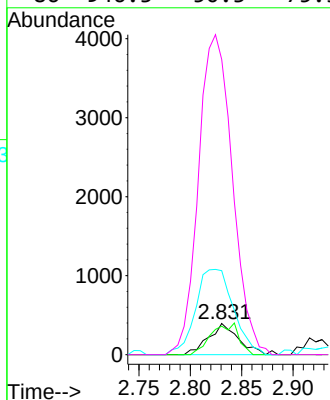
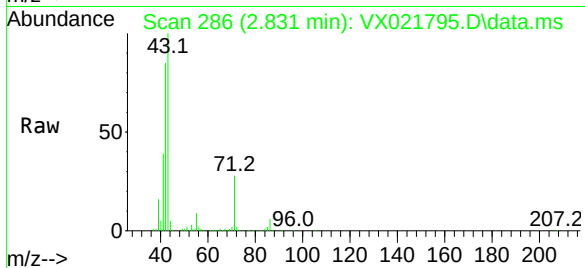
Ion Ratio Lower Upper

84 100

49 91.4 88.6 132.8

51 269.4 27.0 40.6#

86 946.3 50.3 75.5#



#31

Cyclohexane

Concen: 1.32 ug/l

RT: 5.550 min Scan# 732

Delta R.T. 0.007 min

Lab File: VX021795.D

Acq: 21 Apr 2021 16:12

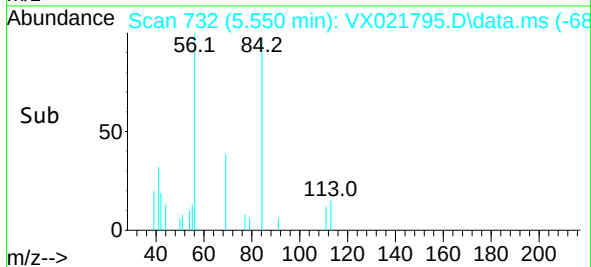
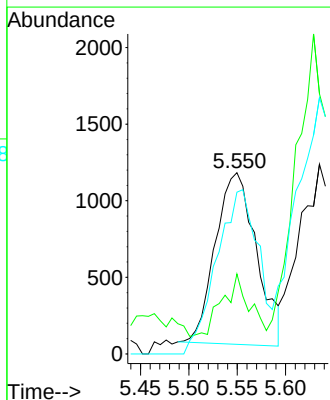
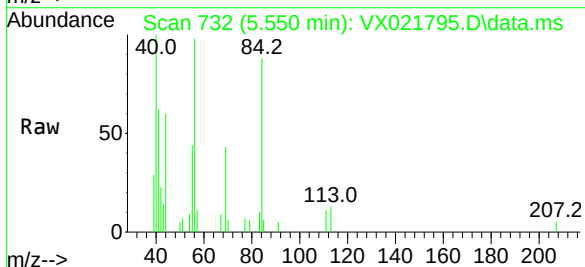
Tgt Ion: 56 Resp: 3315

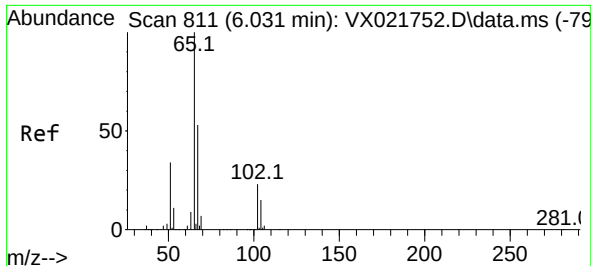
Ion Ratio Lower Upper

56 100

69 29.4 25.3 37.9

84 95.7 71.4 107.0





#33

1,2-Dichloroethane-d4

Concen: 51.63 ug/l

RT: 6.031 min Scan# 811

Delta R.T. 0.000 min

Lab File: VX021795.D

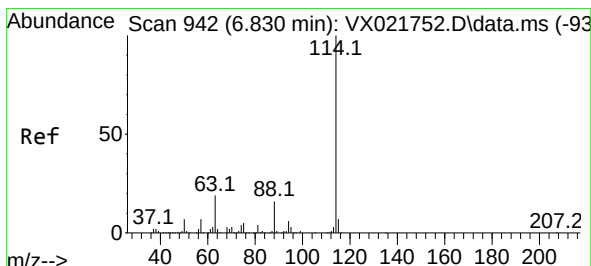
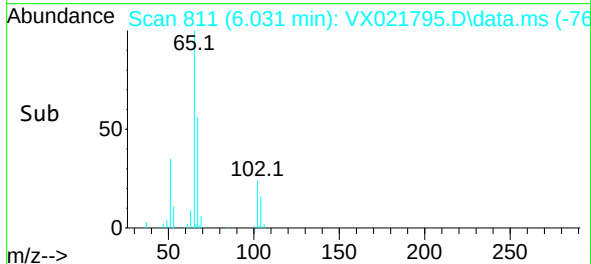
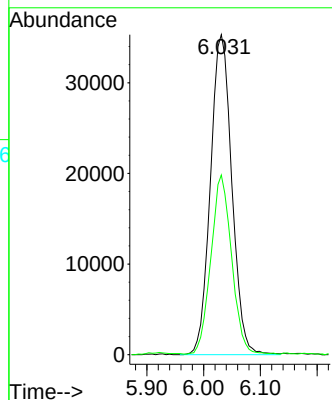
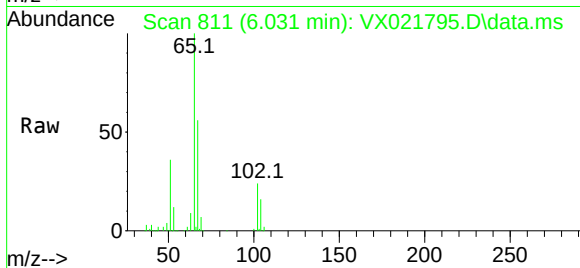
Acq: 21 Apr 2021 16:12

Tgt Ion: 65 Resp: 92452

Ion Ratio Lower Upper

65 100

67 54.3 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: VX021795.D

Acq: 21 Apr 2021 16:12

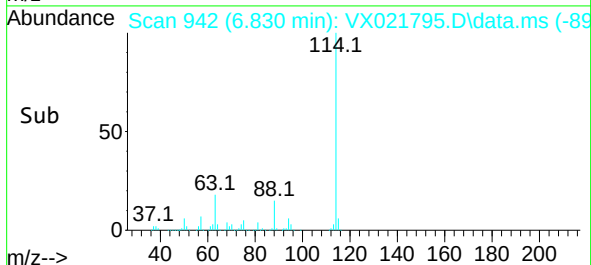
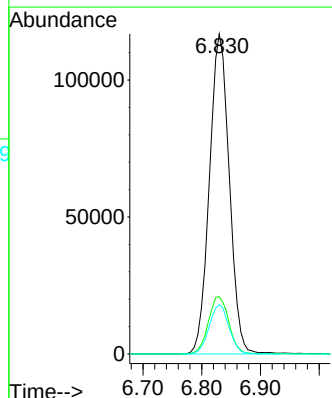
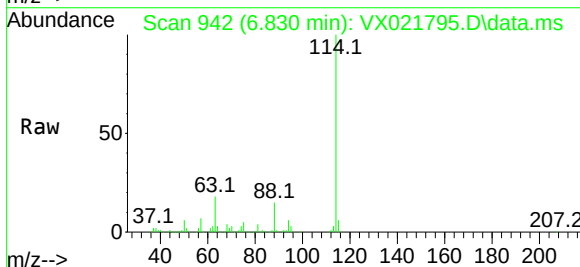
Tgt Ion: 114 Resp: 274499

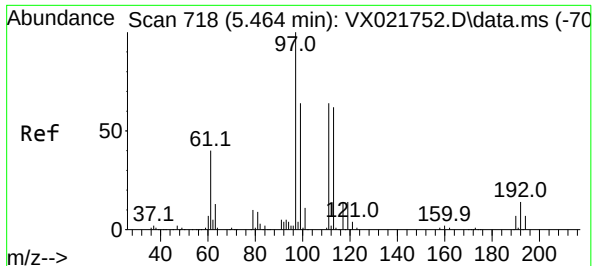
Ion Ratio Lower Upper

114 100

63 17.9 0.0 40.8

88 15.4 0.0 32.8





#35

Dibromofluoromethane

Concen: 49.22 ug/l

RT: 5.458 min Scan# 717

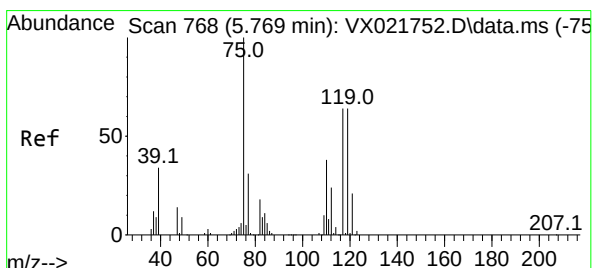
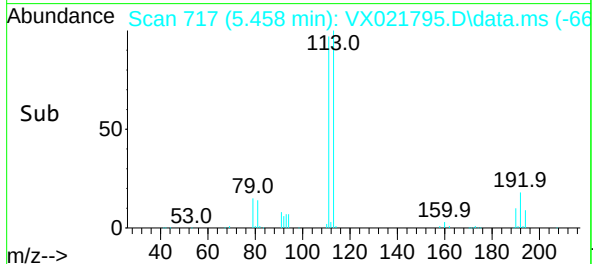
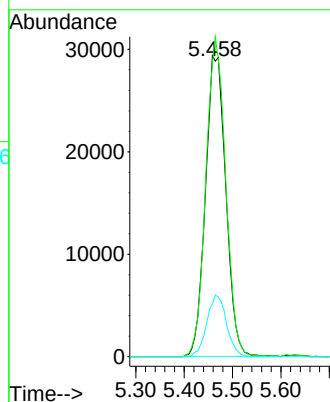
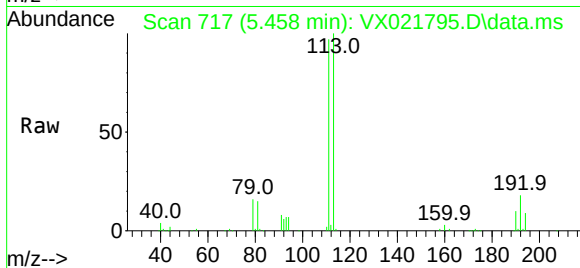
Delta R.T. -0.006 min

Lab File: VX021795.D

Acq: 21 Apr 2021 16:12

Tgt Ion:	113	Resp:	86404
Ion	Ratio	Lower	Upper
113	100		
111	103.0	81.9	122.9
192	19.6	16.7	25.1

Instrument :
MSVOA_X
ClientSampled :



#36

1,1-Dichloropropene

Concen: 4.54 ug/l

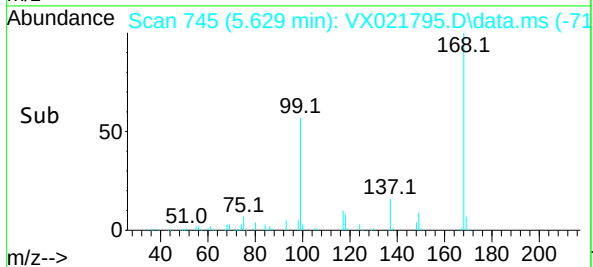
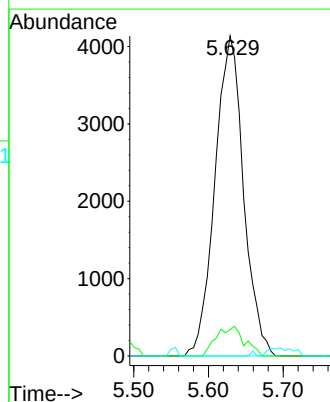
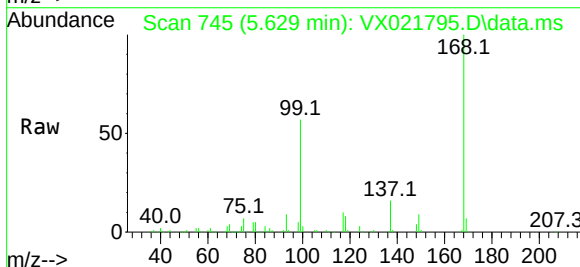
RT: 5.629 min Scan# 745

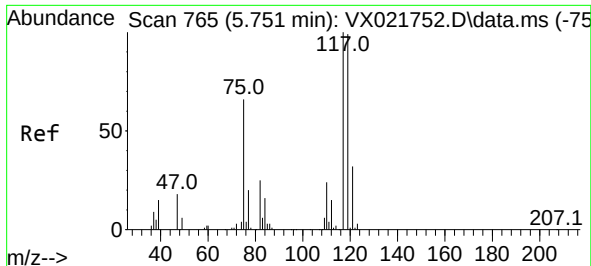
Delta R.T. -0.140 min

Lab File: VX021795.D

Acq: 21 Apr 2021 16:12

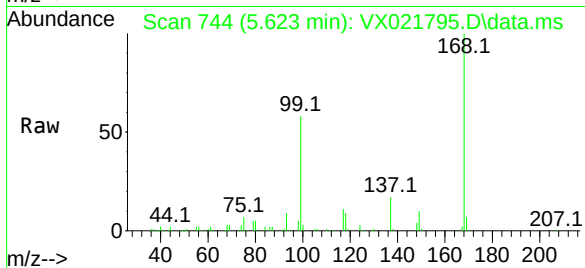
Tgt Ion:	75	Resp:	11002
Ion	Ratio	Lower	Upper
75	100		
110	9.0	18.1	54.4#
77	0.0	25.3	37.9#



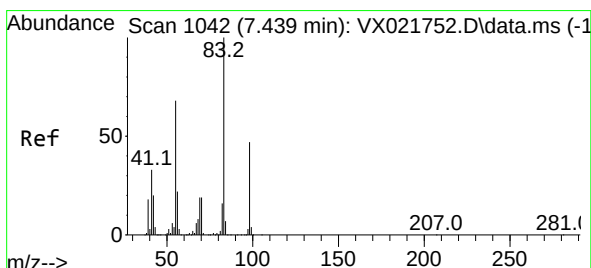
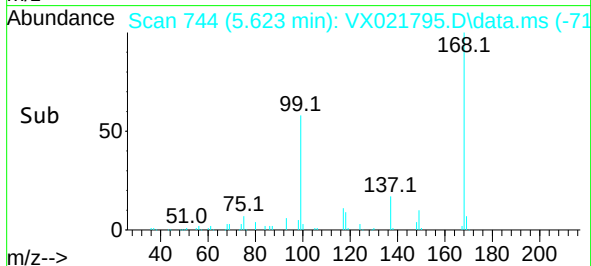
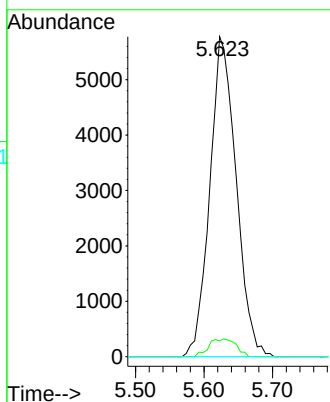


#38
Carbon Tetrachloride
Concen: 5.80 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.128 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

Instrument :
MSVOA_X
ClientSampleId :

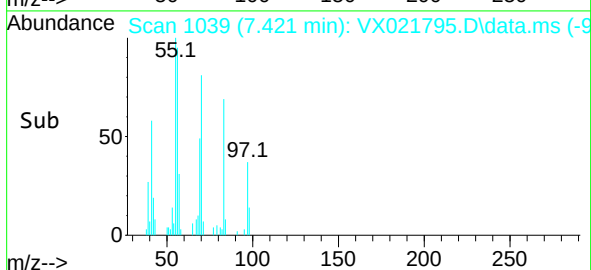
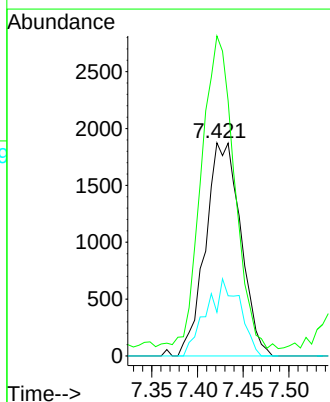
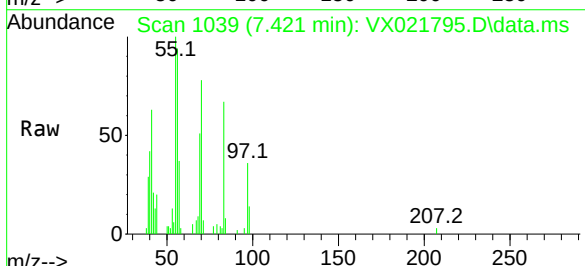


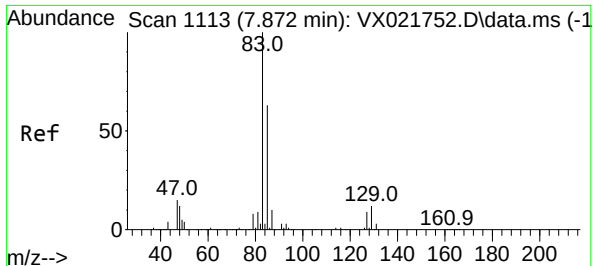
Tgt Ion: 117 Resp: 15394
Ion Ratio Lower Upper
117 100
119 5.0 76.2 114.2#
121 0.0 24.8 37.2#



#39
Methylcyclohexane
Concen: 1.60 ug/l
RT: 7.421 min Scan# 1039
Delta R.T. -0.018 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

Tgt Ion: 83 Resp: 5034
Ion Ratio Lower Upper
83 100
55 146.6 58.9 88.3#
98 20.5 38.1 57.1#

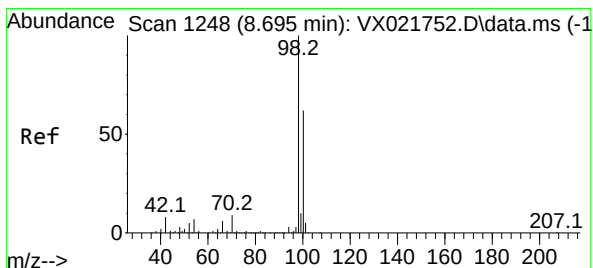
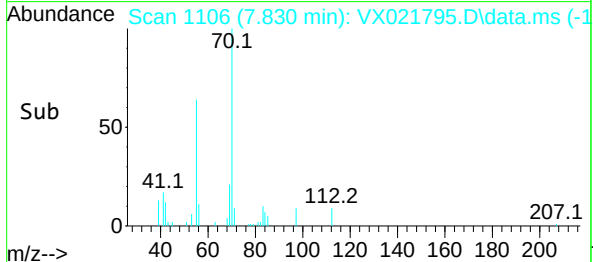
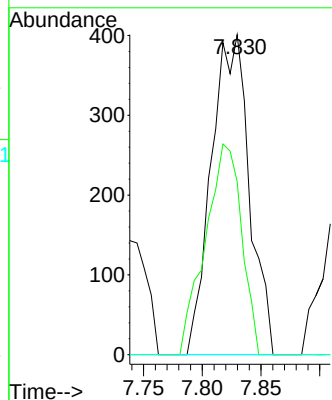
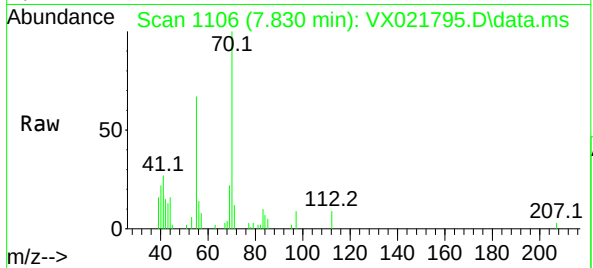




#47
Bromodichloromethane
Concen: 0.33 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.042 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

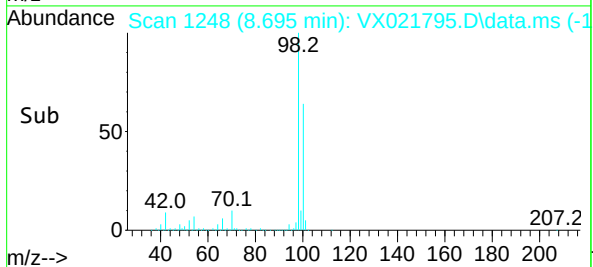
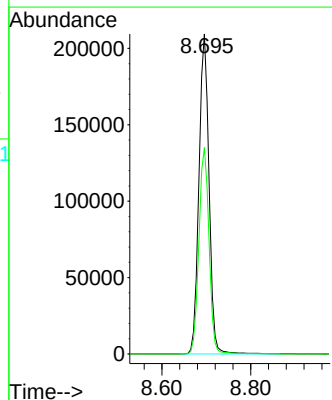
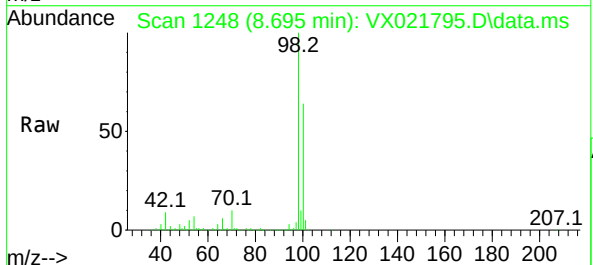
Instrument :
MSVOA_X
ClientSampleId :

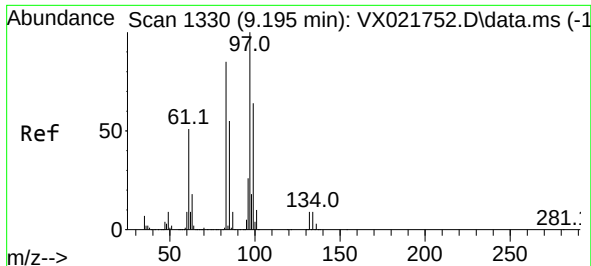
Tgt Ion: 83 Resp: 902
Ion Ratio Lower Upper
83 100
85 54.1 51.4 77.0
127 0.0 6.8 10.2#



#50
Toluene-d8
Concen: 48.82 ug/l
RT: 8.695 min Scan# 1248
Delta R.T. 0.000 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

Tgt Ion: 98 Resp: 329511
Ion Ratio Lower Upper
98 100
100 64.9 51.9 77.9

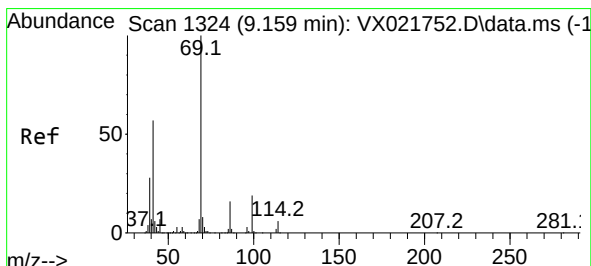
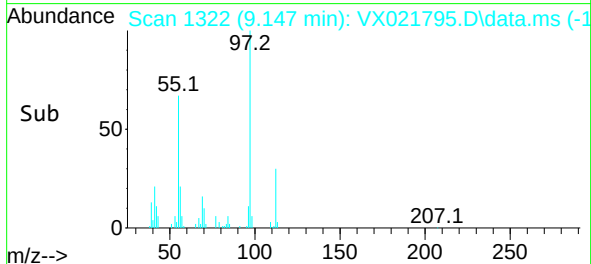
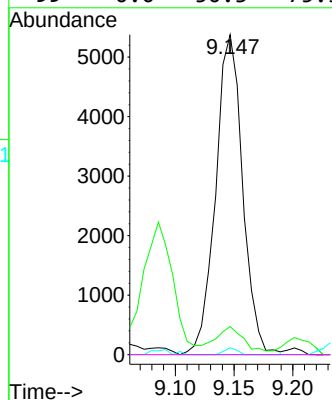
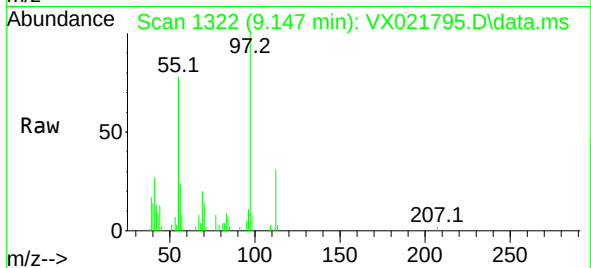




#55
1,1,2-Trichloroethane
Concen: 4.46 ug/l
RT: 9.147 min Scan# 1322
Delta R.T. -0.048 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

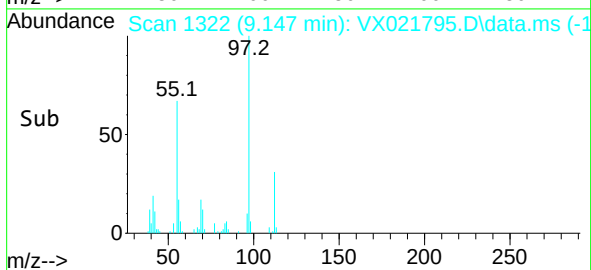
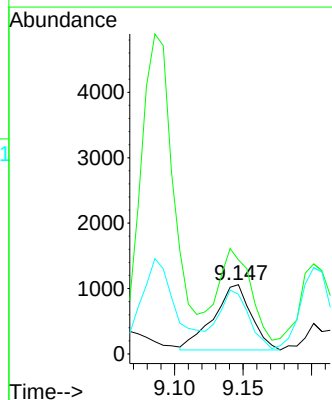
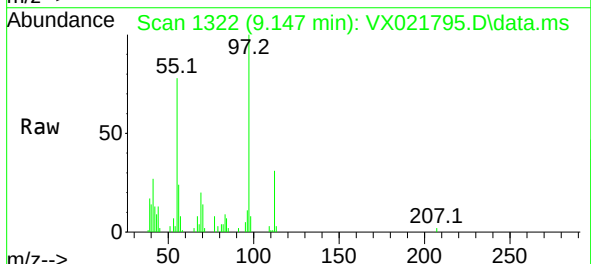
Instrument :
MSVOA_X
ClientSampled :

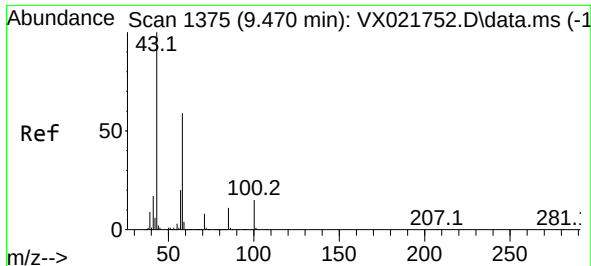
Tgt Ion: 97	Resp: 8593
Ion Ratio	Lower Upper
97 100	
83 6.6	69.3 103.9#
85 2.2	44.3 66.5#
99 0.0	50.3 75.5#



#56
Ethyl methacrylate
Concen: 0.66 ug/l
RT: 9.147 min Scan# 1322
Delta R.T. -0.012 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

Tgt Ion: 69	Resp: 1922
Ion Ratio	Lower Upper
69 100	
41 129.1	46.8 70.2#
39 69.7	24.7 37.1#

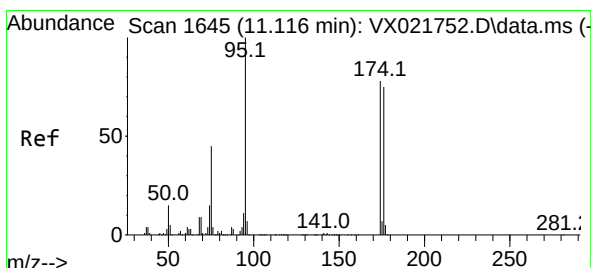
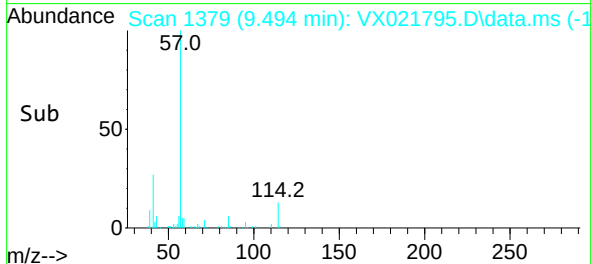
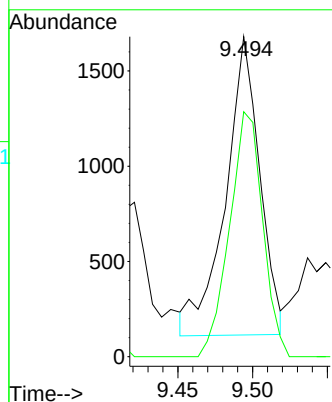
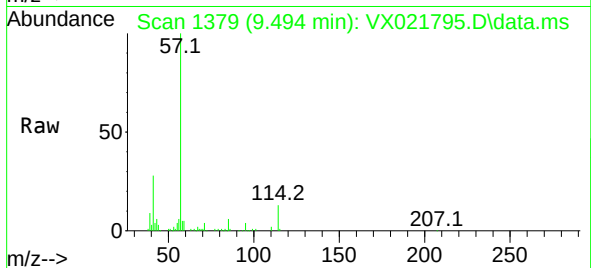




#59
2-Hexanone
Concen: 1.46 ug/l
RT: 9.494 min Scan# 1379
Delta R.T. 0.024 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

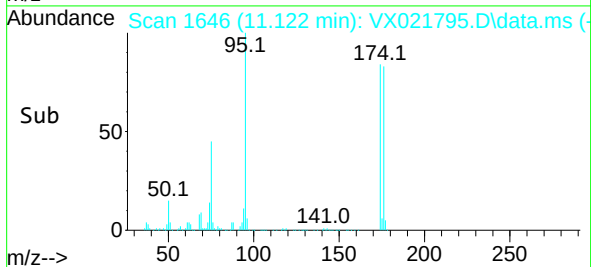
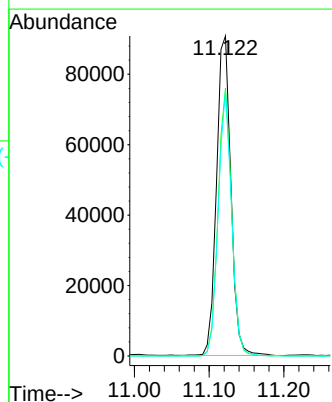
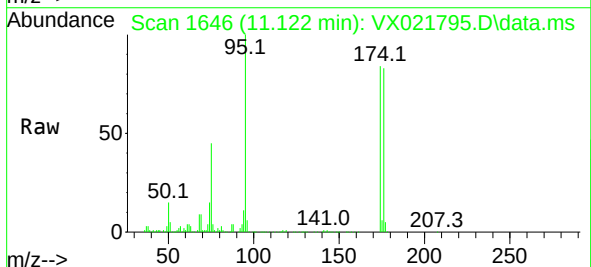
Instrument :
MSVOA_X
ClientSampled :

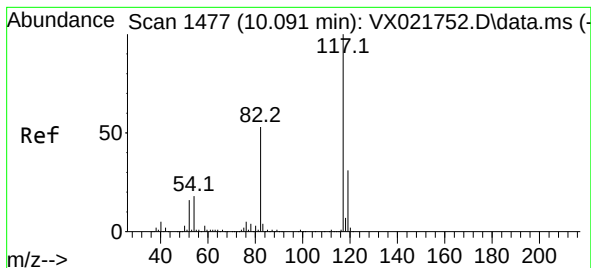
Tgt Ion: 43 Resp: 2494
Ion Ratio Lower Upper
43 100
58 79.3 30.9 92.8



#62
4-Bromofluorobenzene
Concen: 48.09 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.006 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

Tgt Ion: 95 Resp: 121204
Ion Ratio Lower Upper
95 100
174 79.1 0.0 154.6
176 77.2 0.0 155.8

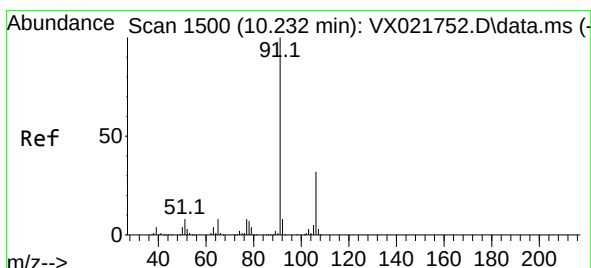
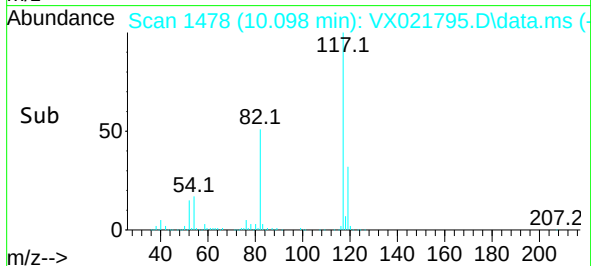
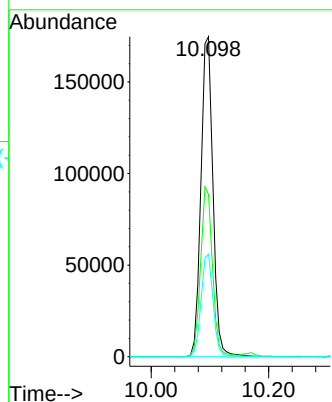
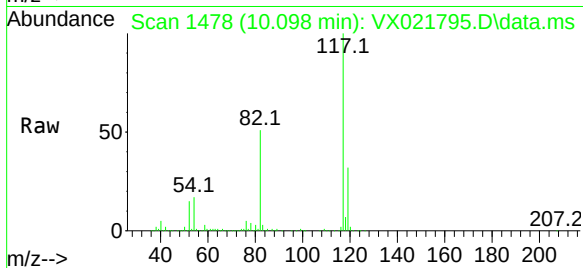




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.007 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

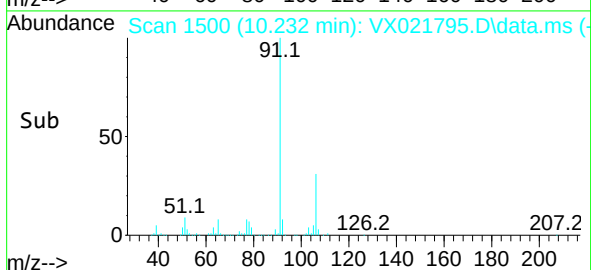
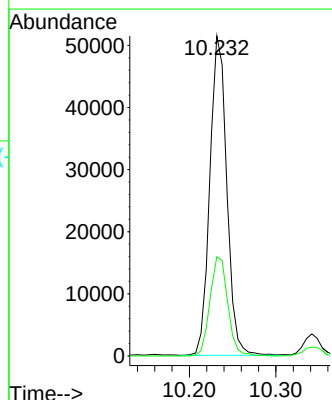
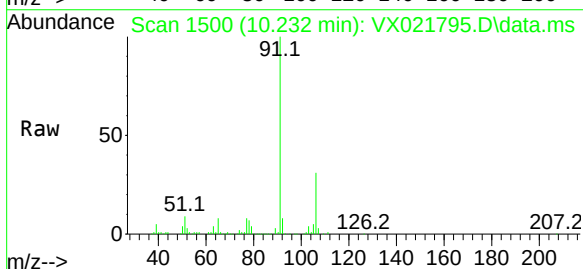
Instrument :
MSVOA_X
ClientSampleId :

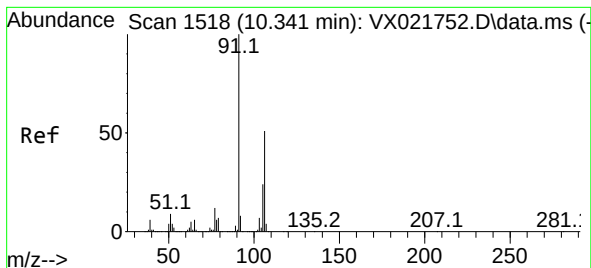
Tgt Ion:117 Resp: 248249
Ion Ratio Lower Upper
117 100
82 50.6 47.4 71.2
119 32.1 26.6 39.8



#67
Ethyl Benzene
Concen: 7.88 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

Tgt Ion: 91 Resp: 69948
Ion Ratio Lower Upper
91 100
106 31.1 24.6 37.0

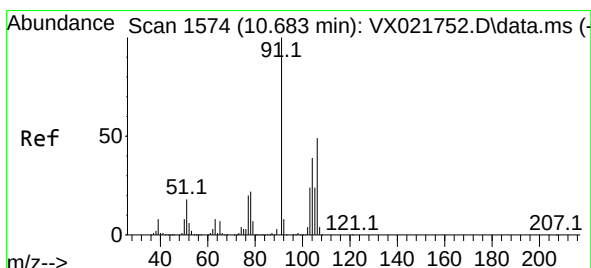
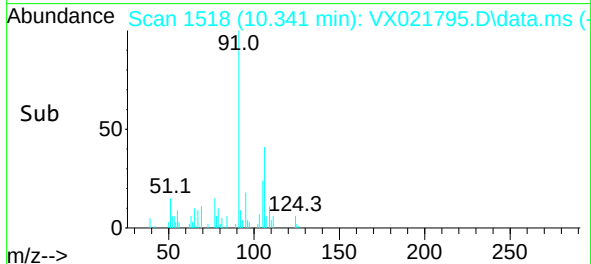
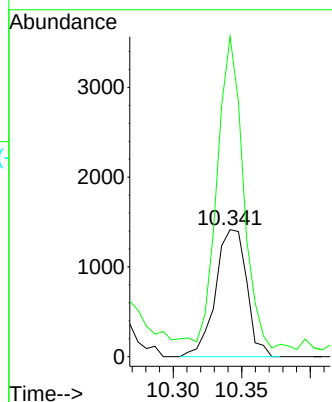
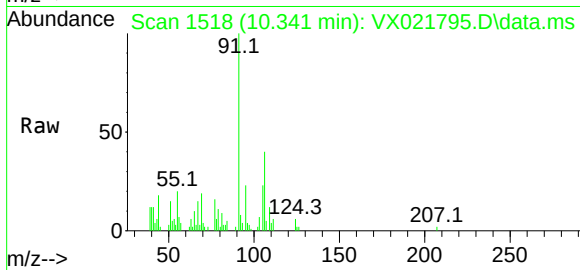




#68
m/p-Xylenes
Concen: 0.65 ug/l
RT: 10.341 min Scan# 1518
Delta R.T. 0.000 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

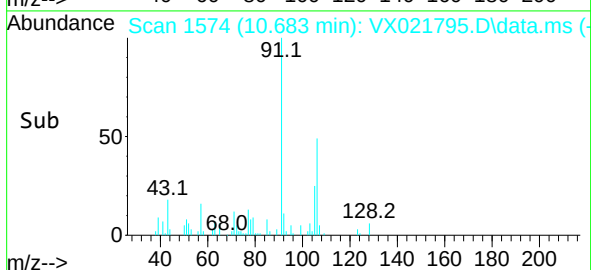
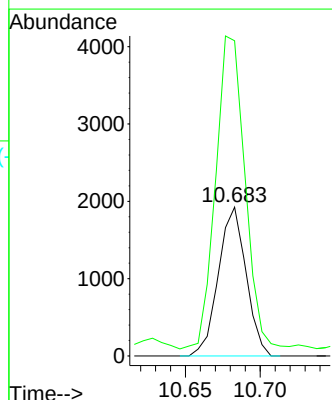
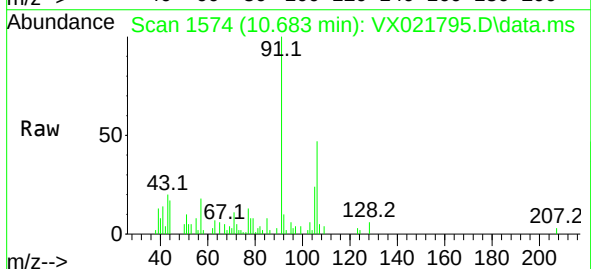
Instrument :
MSVOA_X
ClientSampled :

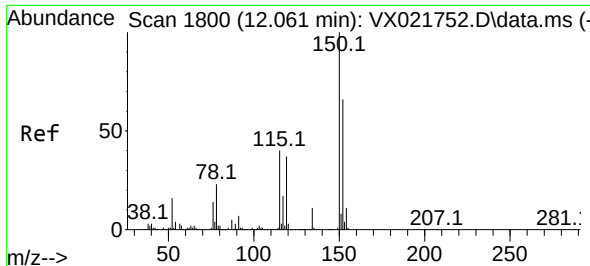
Tgt Ion:106 Resp: 2240
Ion Ratio Lower Upper
106 100
91 202.7 162.8 244.2



#69
o-Xylene
Concen: 0.75 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

Tgt Ion:106 Resp: 2478
Ion Ratio Lower Upper
106 100
91 228.5 108.1 324.2

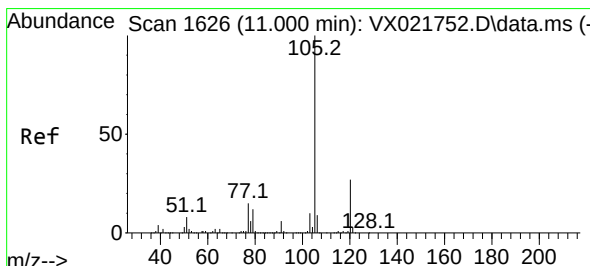
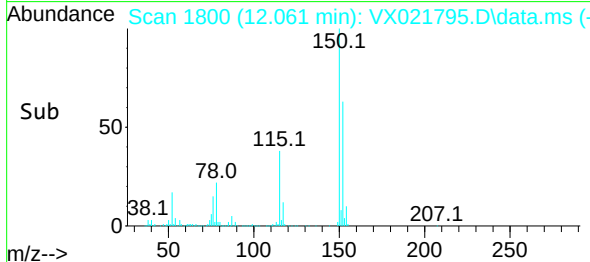
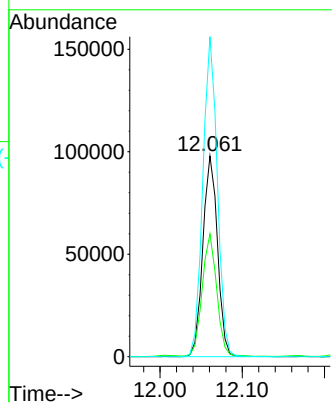
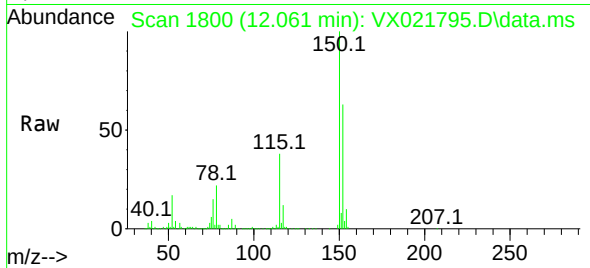




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

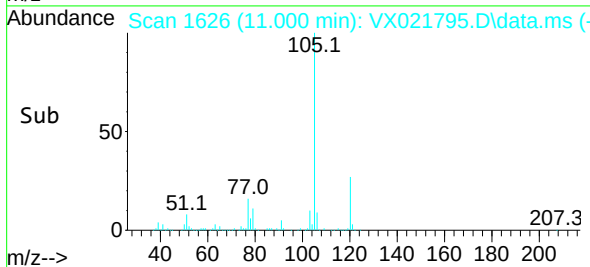
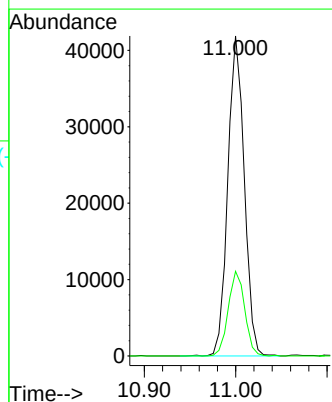
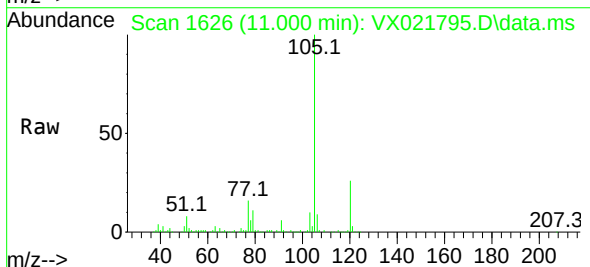
Instrument :
MSVOA_X
ClientSampled :

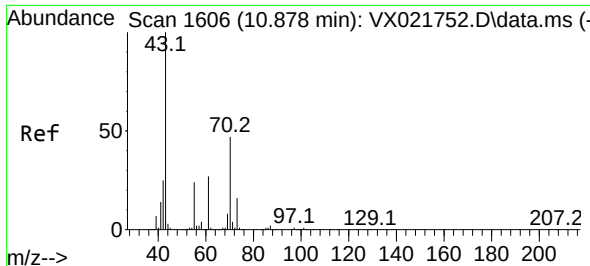
Tgt Ion:152 Resp: 121436
Ion Ratio Lower Upper
152 100
115 60.8 41.1 123.3
150 157.5 0.0 349.0



#73
Isopropylbenzene
Concen: 6.14 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

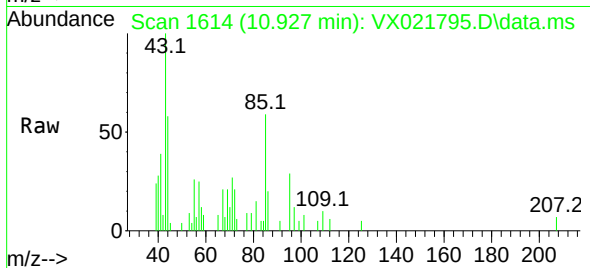
Tgt Ion:105 Resp: 52302
Ion Ratio Lower Upper
105 100
120 26.5 13.2 39.6



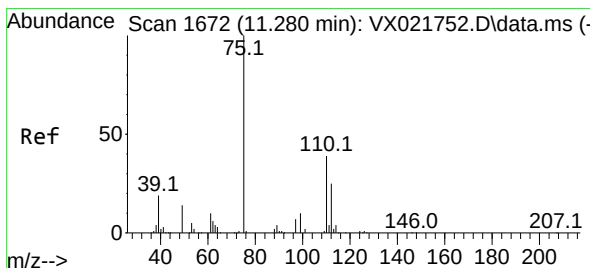
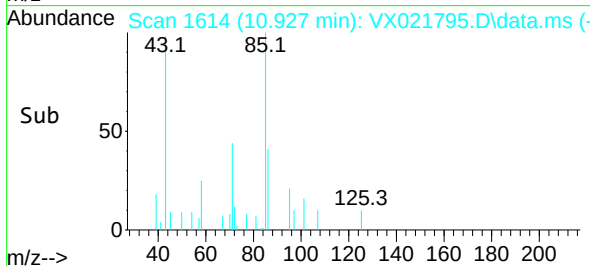
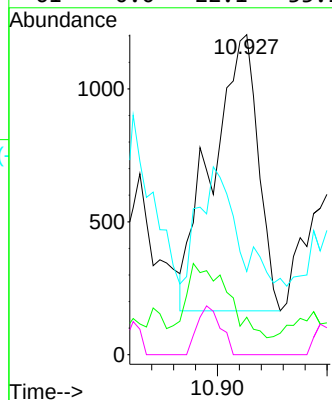


#74
N-amy1 acetate
Concen: 0.92 ug/l
RT: 10.927 min Scan# 1614
Delta R.T. 0.049 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

Instrument :
MSVOA_X
ClientSampleId :

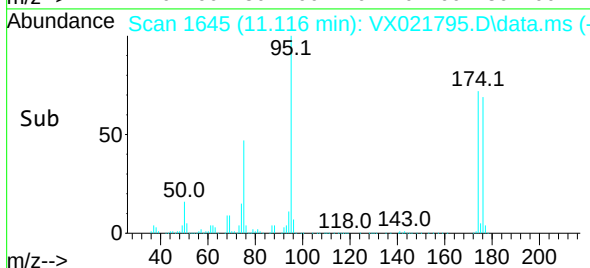
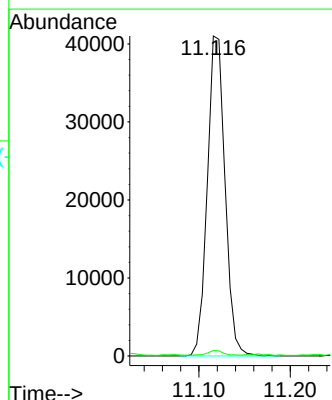
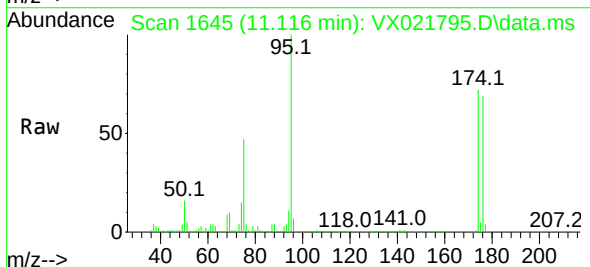


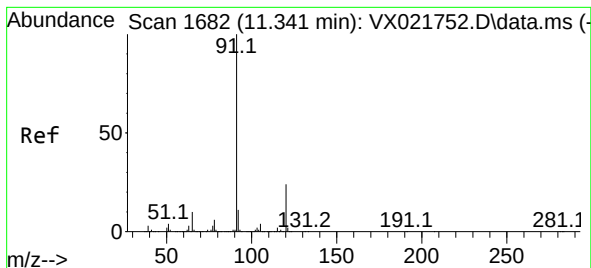
Tgt Ion: 43 Resp: 3021
Ion Ratio Lower Upper
43 100
70 0.0 39.0 58.6#
55 0.0 21.5 32.3#
61 0.0 22.1 33.1#



#76
1,2,3-Trichloropropane
Concen: 22.90 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. -0.164 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

Tgt Ion: 75 Resp: 55148
Ion Ratio Lower Upper
75 100
77 1.3 19.1 57.5#

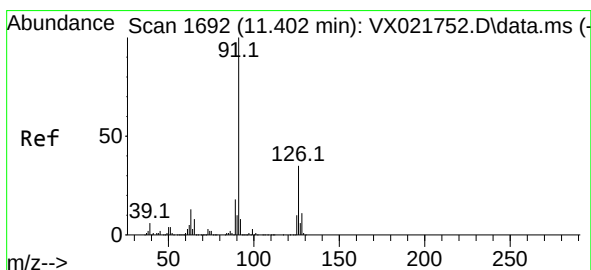
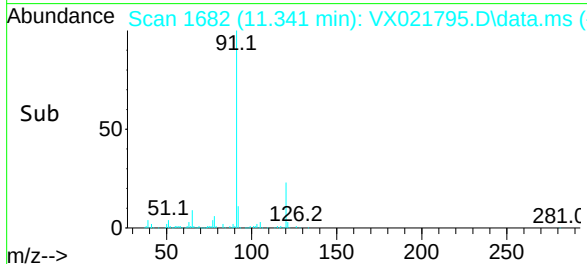
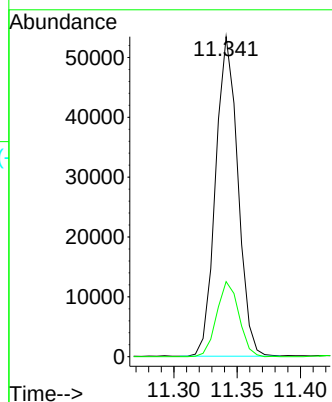
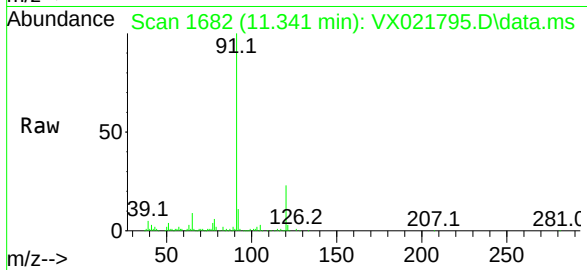




#78
n-propylbenzene
Concen: 6.93 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

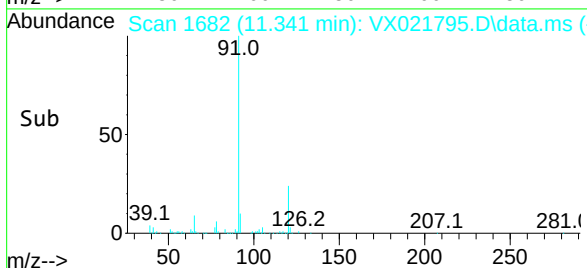
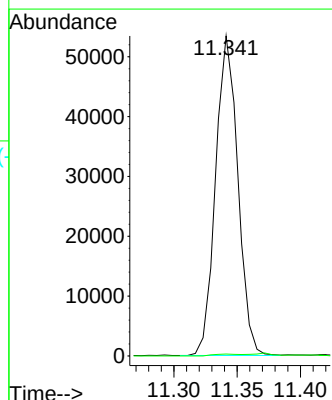
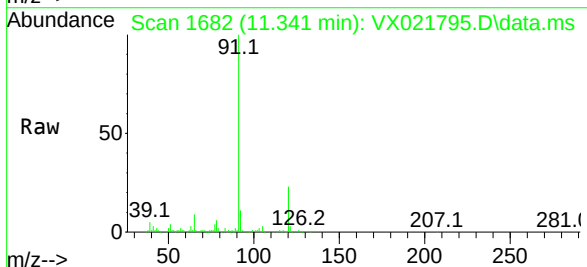
Instrument :
MSVOA_X
ClientSampled :

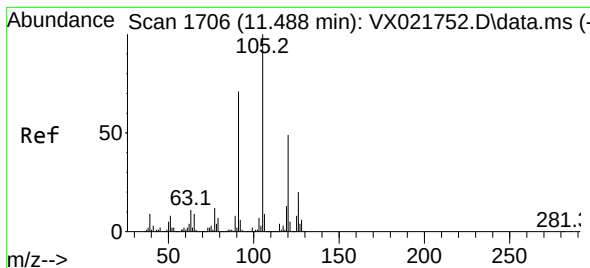
Tgt Ion: 91 Resp: 65323
Ion Ratio Lower Upper
91 100
120 23.4 11.5 34.5



#79
2-Chlorotoluene
Concen: 11.78 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. -0.061 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

Tgt Ion: 91 Resp: 65323
Ion Ratio Lower Upper
91 100
126 0.7 16.6 49.8#





#80

1,3,5-Trimethylbenzene

Concen: 0.32 ug/l

RT: 11.439 min Scan# 1698

Delta R.T. -0.049 min

Lab File: VX021795.D

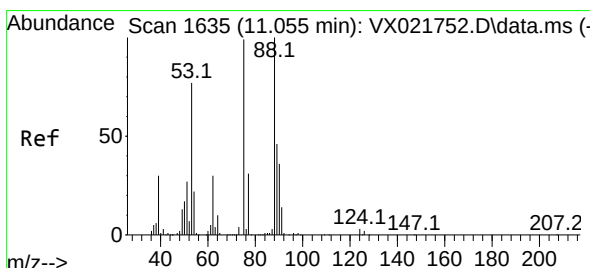
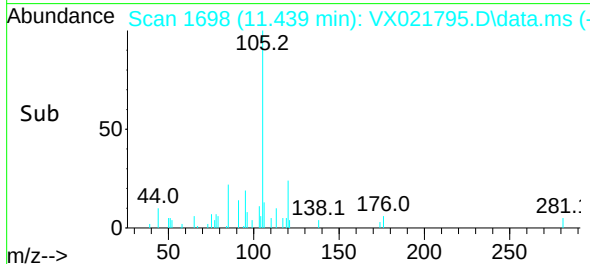
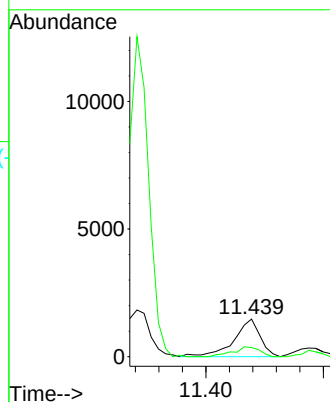
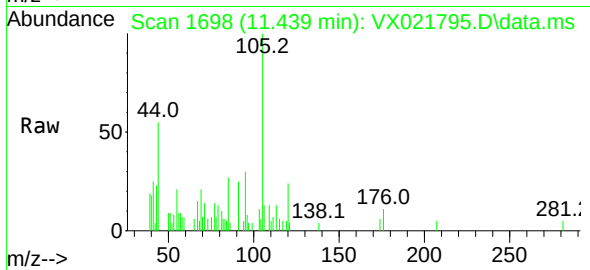
Acq: 21 Apr 2021 16:12

Tgt Ion:105 Resp: 2279

Ion Ratio Lower Upper

105 100

120 26.7 23.8 71.5



#81

trans-1,4-Dichloro-2-butene

Concen: 52.66 ug/l

RT: 11.116 min Scan# 1645

Delta R.T. 0.061 min

Lab File: VX021795.D

Acq: 21 Apr 2021 16:12

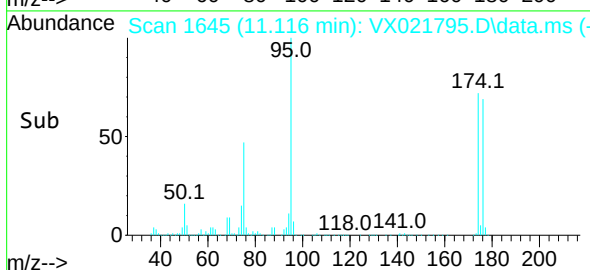
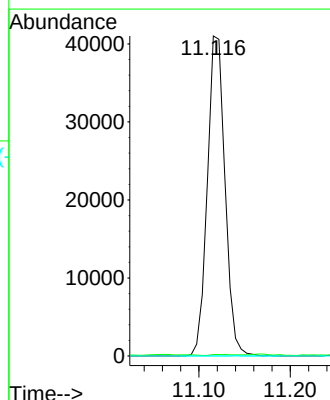
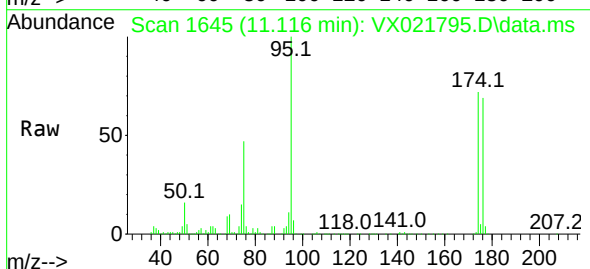
Tgt Ion: 75 Resp: 55148

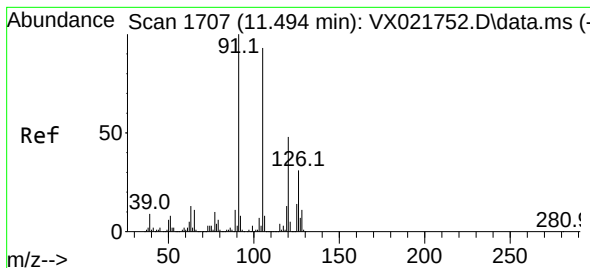
Ion Ratio Lower Upper

75 100

53 0.4 74.5 111.7#

89 0.0 37.9 56.9#

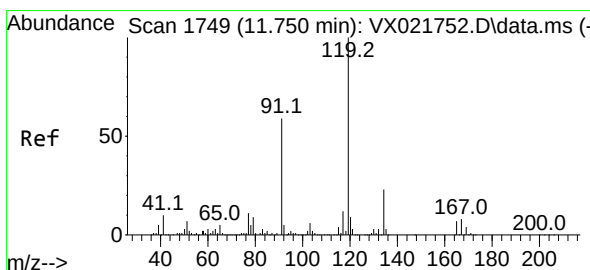
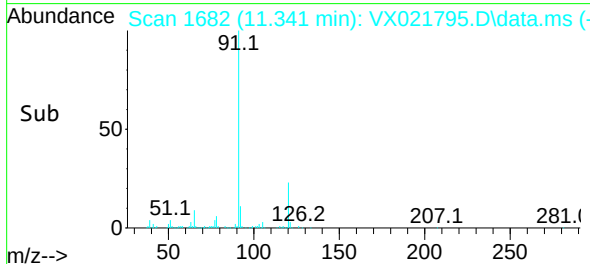
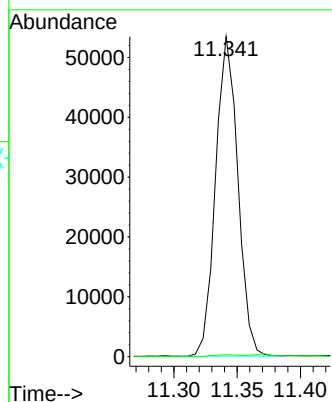
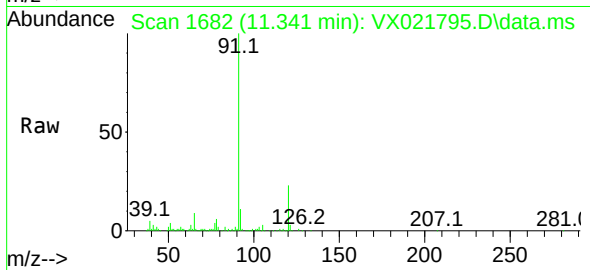




#82
4-Chlorotoluene
Concen: 10.16 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. -0.153 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

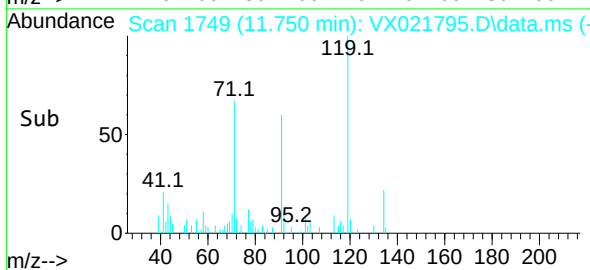
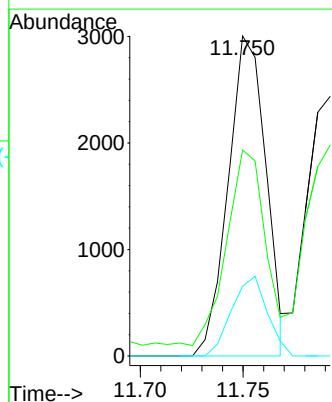
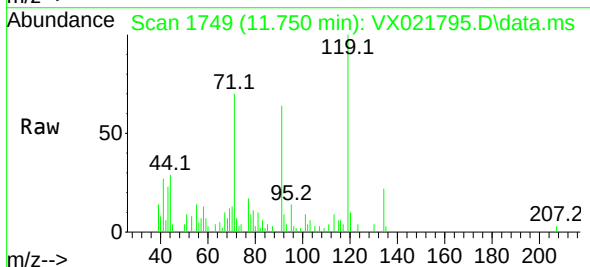
Instrument :
MSVOA_X
ClientSampled :

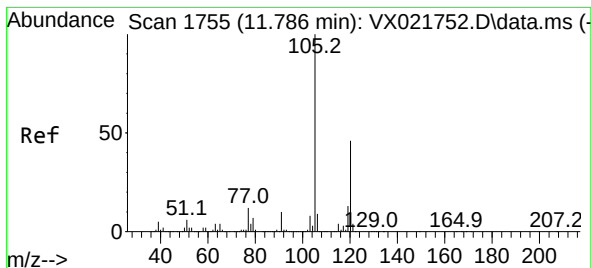
Tgt Ion: 91 Resp: 65323
Ion Ratio Lower Upper
91 100
126 0.7 14.9 44.5#



#83
tert-Butylbenzene
Concen: 0.53 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

Tgt Ion: 119 Resp: 3834
Ion Ratio Lower Upper
119 100
91 64.2 27.9 83.7
134 23.4 11.3 33.9





#84

1,2,4-Trimethylbenzene

Concen: 3.15 ug/l

RT: 11.792 min Scan# 1756

Delta R.T. 0.006 min

Lab File: VX021795.D

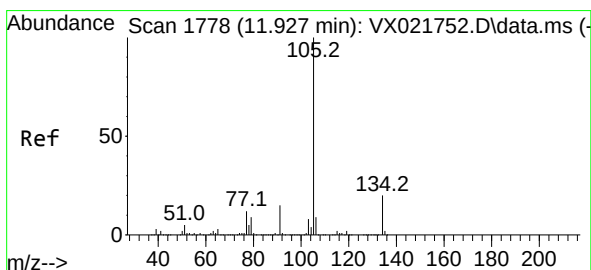
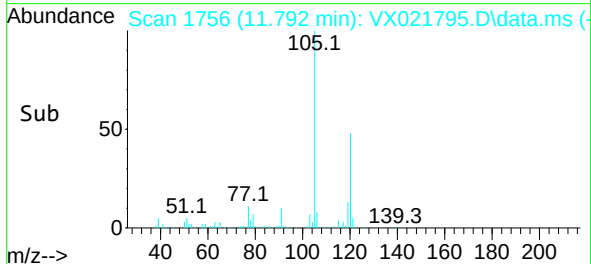
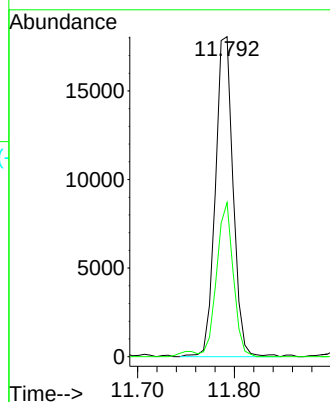
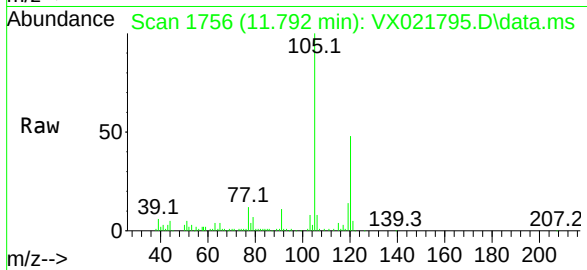
Acq: 21 Apr 2021 16:12

Tgt Ion:105 Resp: 22946

Ion Ratio Lower Upper

105 100

120 45.2 22.4 67.3



#85

sec-Butylbenzene

Concen: 4.05 ug/l

RT: 11.927 min Scan# 1778

Delta R.T. -0.000 min

Lab File: VX021795.D

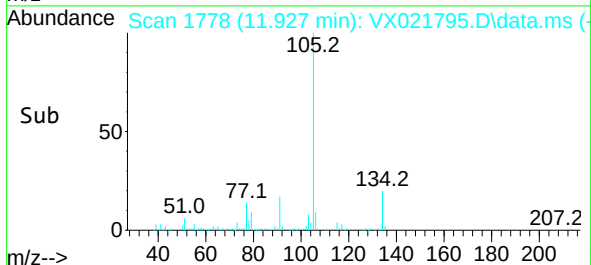
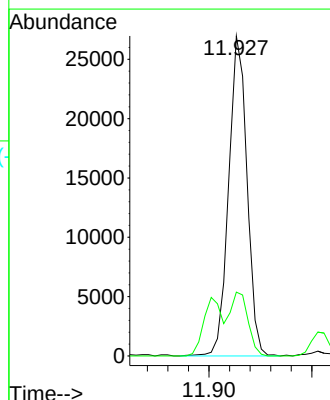
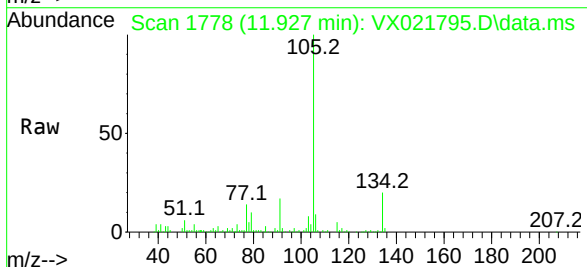
Acq: 21 Apr 2021 16:12

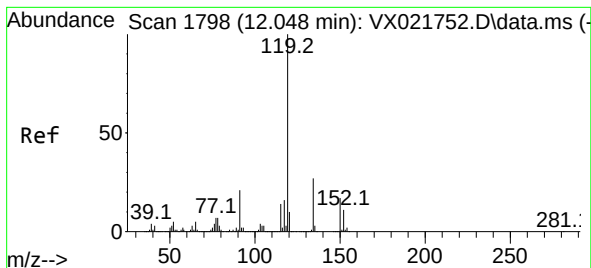
Tgt Ion:105 Resp: 33436

Ion Ratio Lower Upper

105 100

134 19.5 10.0 29.8

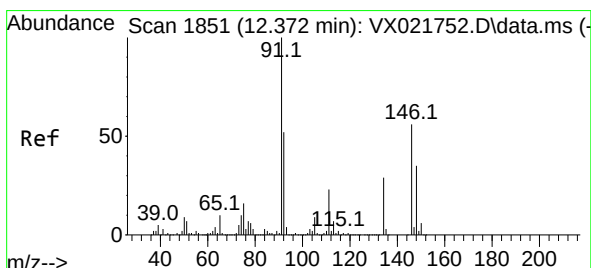
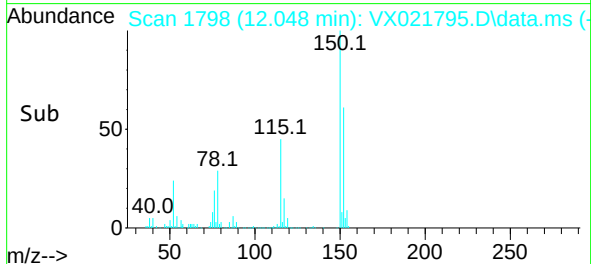
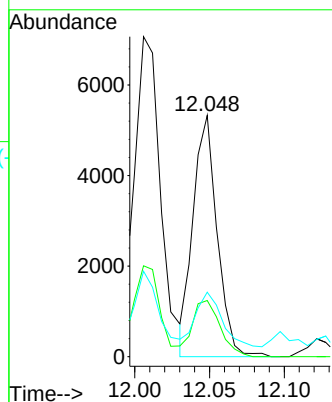
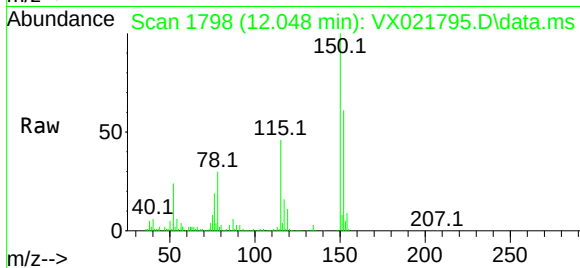




#86
p-Isopropyltoluene
Concen: 0.76 ug/l
RT: 12.048 min Scan# 1798
Delta R.T. 0.000 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

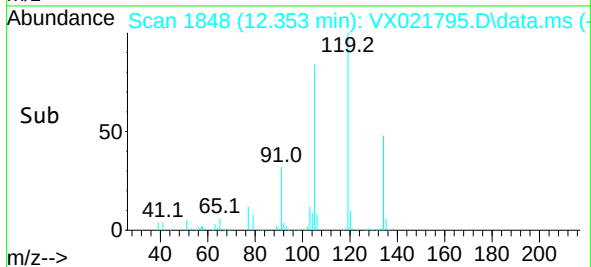
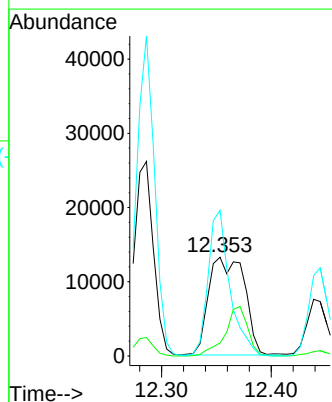
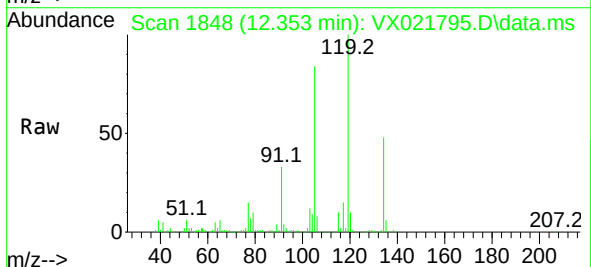
Instrument :
MSVOA_X
ClientSampleId :

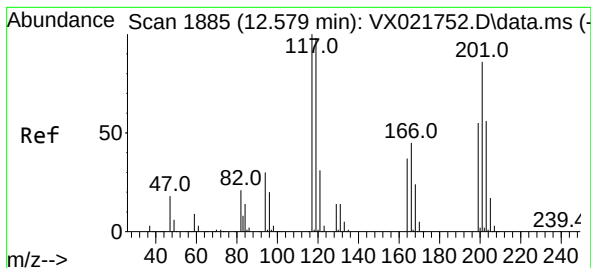
Tgt Ion:119 Resp: 5962
Ion Ratio Lower Upper
119 100
134 26.8 12.9 38.7
91 25.5 11.7 35.0



#89
n-Butylbenzene
Concen: 4.52 ug/l
RT: 12.353 min Scan# 1848
Delta R.T. -0.019 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

Tgt Ion: 91 Resp: 29951
Ion Ratio Lower Upper
91 100
92 31.9 27.4 82.0
134 90.6 13.2 39.5#

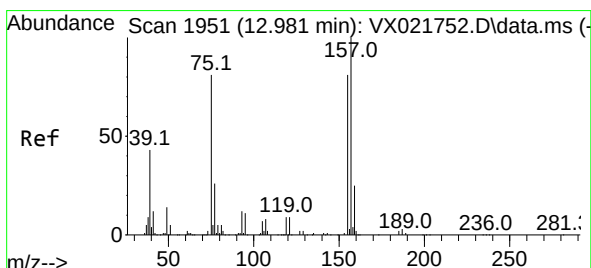
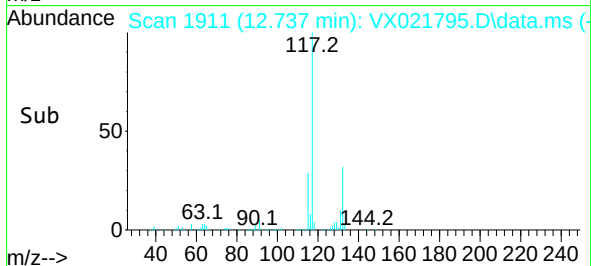
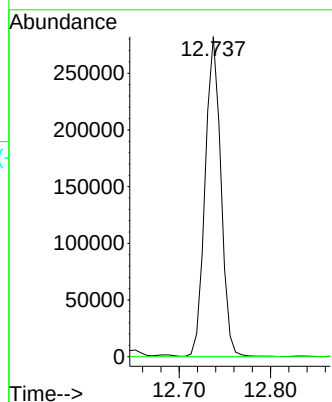
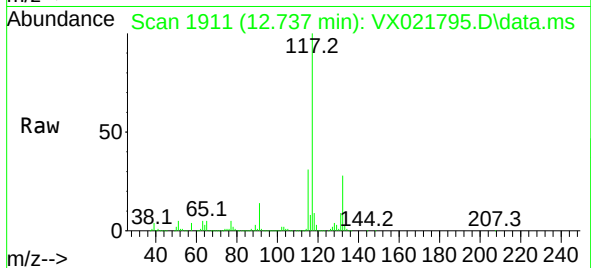




#90
Hexachloroethane
Concen: 235.18 ug/l
RT: 12.737 min Scan# 1911
Delta R.T. 0.158 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

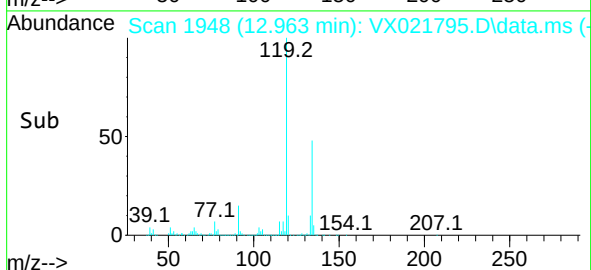
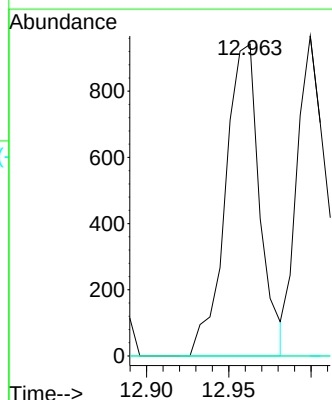
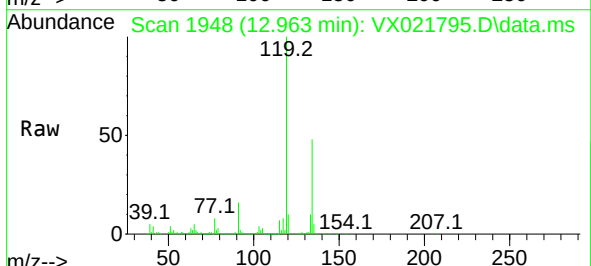
Instrument :
MSVOA_X
ClientSampled :

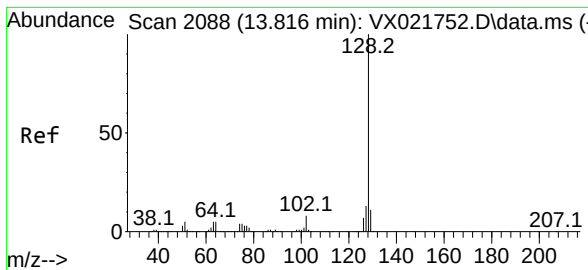
Tgt Ion:117 Resp: 336449
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#92
1,2-Dibromo-3-Chloropropane
Concen: 2.37 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. -0.018 min
Lab File: VX021795.D
Acq: 21 Apr 2021 16:12

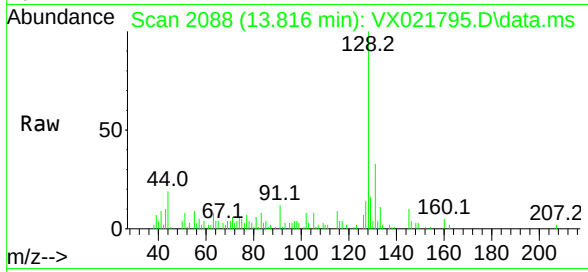
Tgt Ion: 75 Resp: 1371
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#





#95
 Naphthalene
 Concen: 1.17 ug/l
 RT: 13.816 min Scan# 2088
 Delta R.T. 0.000 min
 Lab File: VX021795.D
 Acq: 21 Apr 2021 16:12

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:128 Resp: 9553
 Ion Ratio Lower Upper
 128 100
 127 21.1 10.3 15.5#
 129 0.0 8.8 13.2#

