

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123020\
 Data File : VX020458.D
 Acq On : 30 Dec 2020 16:07
 Operator : JC/MD
 Sample : L5222-15 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 31 01:08:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.623	168	246510	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	414696	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	389715	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	176121	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.032	65	160698	48.63	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	97.26%		
35) Dibromofluoromethane	5.465	113	134448	50.68	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	101.36%		
50) Toluene-d8	8.696	98	502672	49.23	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	98.46%		
62) 4-Bromofluorobenzene	11.122	95	184162	47.12	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	94.24%		
Target Compounds						Qvalue
5) Bromomethane	1.636	94	468	0.43	ug/l #	73
10) Methyl Iodide	2.489	142	171	3.33	ug/l #	57
11) Tert butyl alcohol	3.014	59	24730	33.42	ug/l	96
13) Acrolein	2.264	56	273	0.59	ug/l #	54
16) Acetone	2.416	43	110378	73.25	ug/l	97
18) Methyl Acetate	2.752	43	9430	2.81	ug/l	98
19) Methyl tert-butyl Ether	3.166	73	14880	1.58	ug/l	95
20) Methylene Chloride	2.825	84	692	0.20	ug/l #	84
22) Diisopropyl ether	3.751	45	28673	3.14	ug/l #	1
23) Vinyl Acetate	3.758	43	3314	0.43	ug/l #	68
25) 2-Butanone	4.635	43	33976	15.49	ug/l	100
29) Tetrahydrofuran	5.099	42	529	0.38	ug/l #	87
31) Cyclohexane	5.623	56	4990	1.10	ug/l #	1
36) 1,1-Dichloropropene	5.623	75	19024	4.64	ug/l #	49
37) Ethyl Acetate	4.635	43	33976	7.98	ug/l #	65
38) Carbon Tetrachloride	5.629	117	24777	6.36	ug/l #	17
40) Benzene	6.111	78	35933	2.82	ug/l	99
43) Isopropyl Acetate	6.416	43	2141	0.32	ug/l #	72
48) Methyl methacrylate	7.745	41	736	0.22	ug/l #	36
51) 4-Methyl-2-Pentanone	8.623	43	3374	0.81	ug/l #	81
52) Toluene	8.763	92	50997	6.55	ug/l	98
59) 2-Hexanone	9.476	43	951	0.30	ug/l	69
67) Ethyl Benzene	10.232	91	47484	3.25	ug/l	98
68) m/p-Xylenes	10.342	106	117927	21.61	ug/l	98
69) o-Xylene	10.683	106	57756	11.00	ug/l	98
70) Styrene	10.683	104	3032	0.34	ug/l #	1
76) 1,2,3-Trichloropropane	11.122	75	88966	20.51	ug/l #	39
79) 2-Chlorotoluene	11.415	91	2014	0.22	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.488	105	7264	0.67	ug/l	94
81) trans-1,4-Dichloro-2-b...	11.122	75	88966	60.84	ug/l #	12
83) tert-Butylbenzene	12.012	119	2878	0.28	ug/l	83
84) 1,2,4-Trimethylbenzene	11.793	105	31707	2.90	ug/l	98
89) n-Butylbenzene	12.360	91	3188	0.33	ug/l #	27
90) Hexachloroethane	12.567	117	1008	0.53	ug/l #	9
95) Naphthalene	13.817	128	14368	1.18	ug/l	99

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Instrument :
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ClientSampleId :

Quant Time: Dec 31 01:08:15 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 18 13:09:49 2020
Response via : Initial Calibration

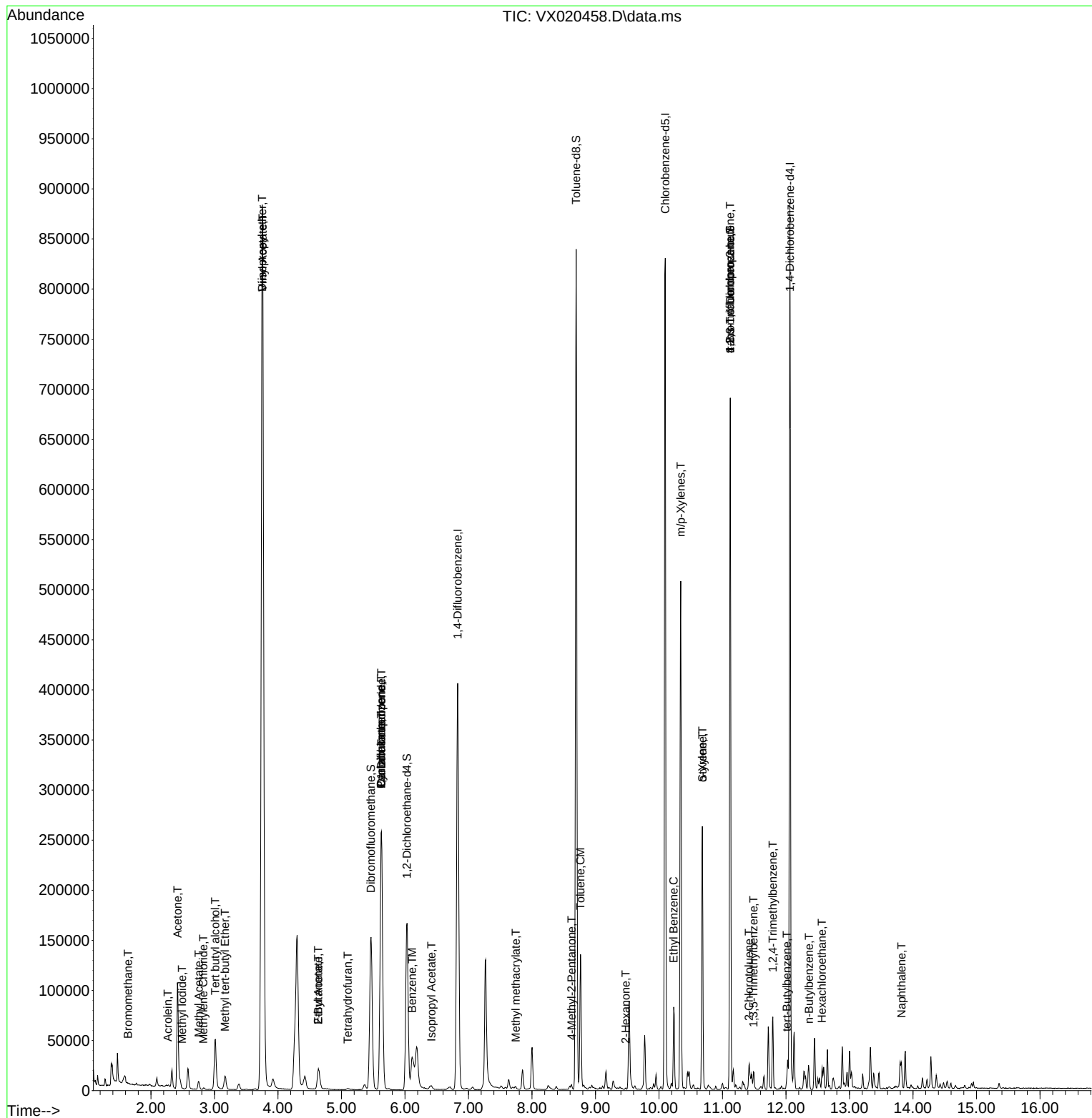
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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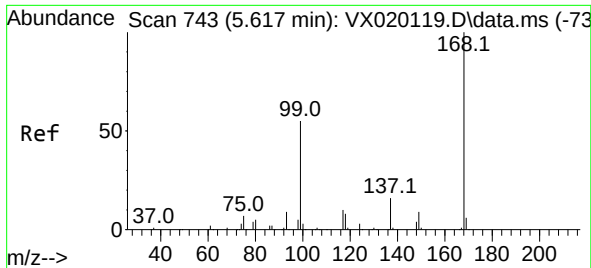
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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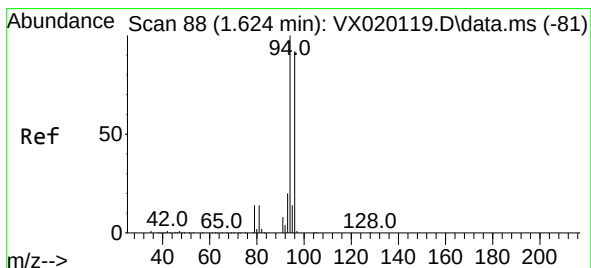
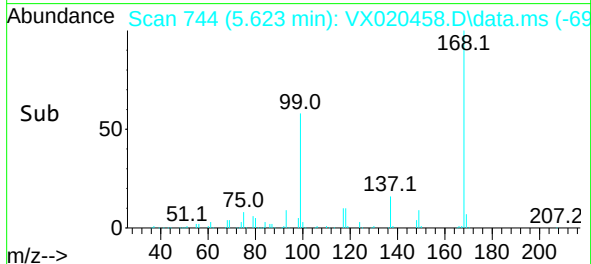
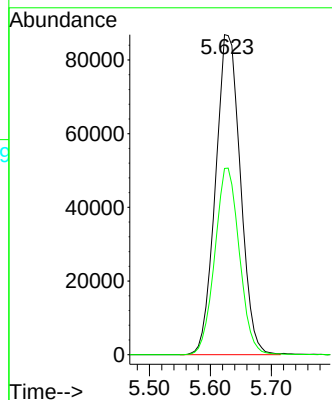
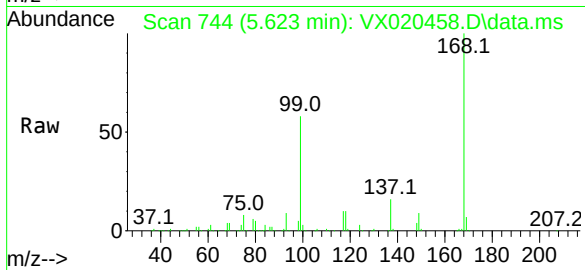




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. 0.006 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

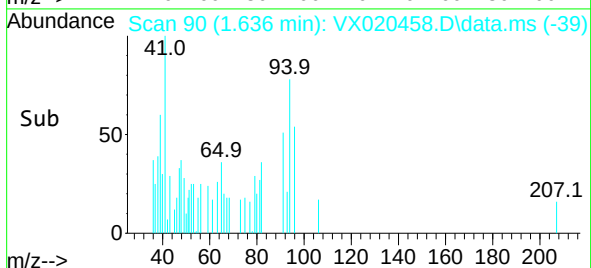
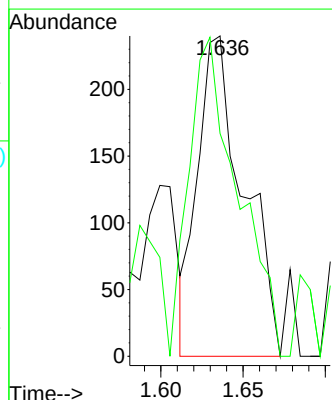
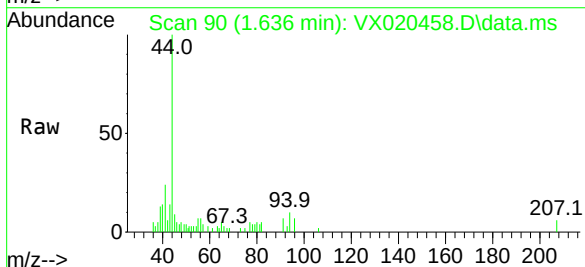
Instrument :
MSVOA_X
ClientSampled :

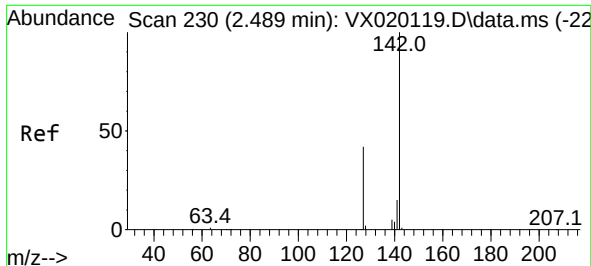
Tgt Ion:168 Resp: 246510
Ion Ratio Lower Upper
168 100
99 58.2 45.8 68.6



#5
Bromomethane
Concen: 0.43 ug/l
RT: 1.636 min Scan# 90
Delta R.T. 0.012 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

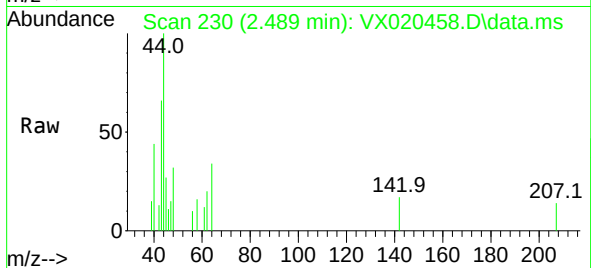
Tgt Ion: 94 Resp: 468
Ion Ratio Lower Upper
94 100
96 69.6 76.4 114.6#



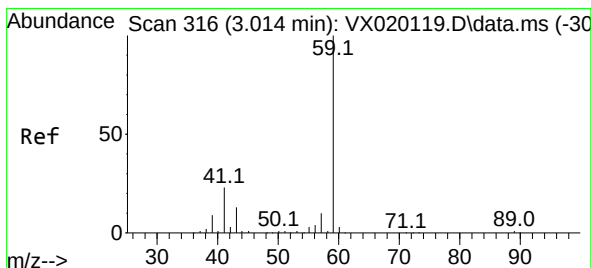
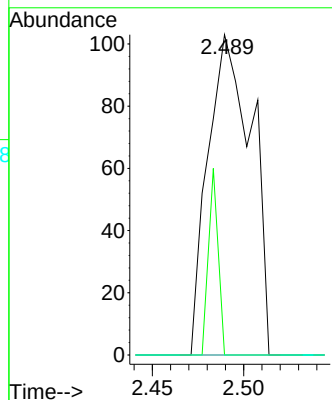
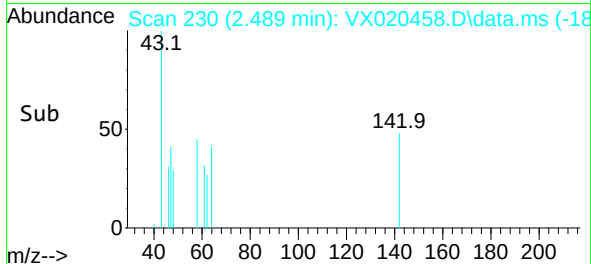


#10
Methyl Iodide
Concen: 3.33 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

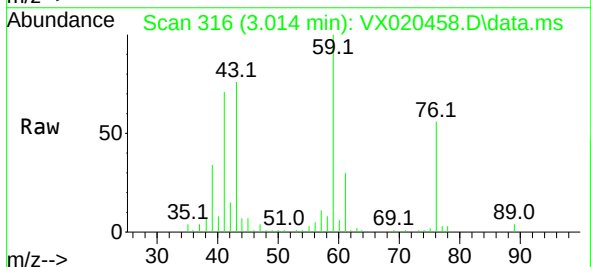
Instrument :
MSVOA_X
ClientSampled :



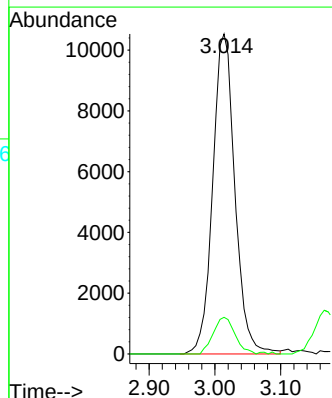
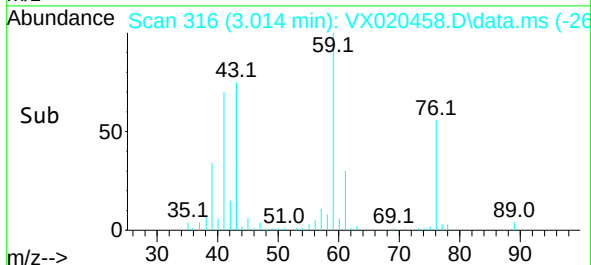
Tgt Ion:142 Resp: 171
Ion Ratio Lower Upper
142 100
127 12.9 33.3 49.9#
141 0.0 11.4 17.0#

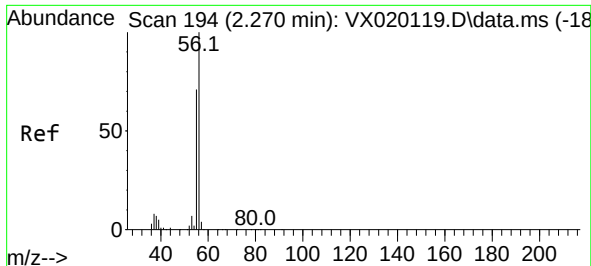


#11
Tert butyl alcohol
Concen: 33.42 ug/l
RT: 3.014 min Scan# 316
Delta R.T. -0.000 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07



Tgt Ion: 59 Resp: 24730
Ion Ratio Lower Upper
59 100
57 11.2 7.8 11.8





#13

Acrolein

Concen: 0.59 ug/l

RT: 2.264 min Scan# 193

Delta R.T. -0.006 min

Lab File: VX020458.D

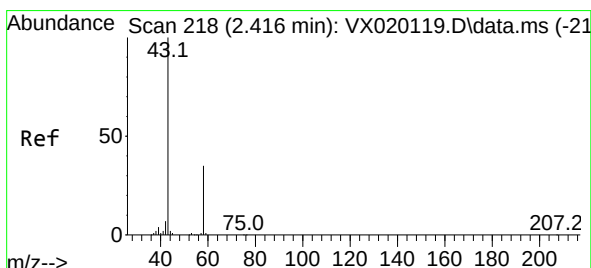
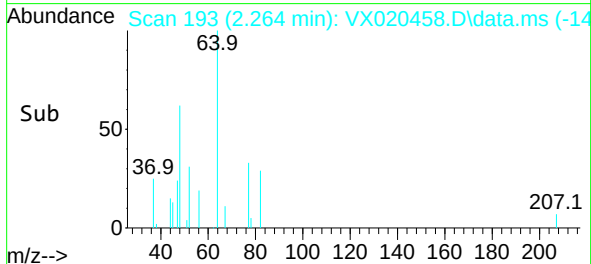
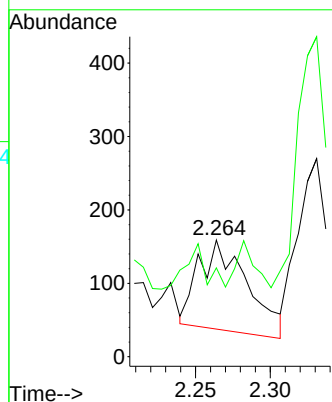
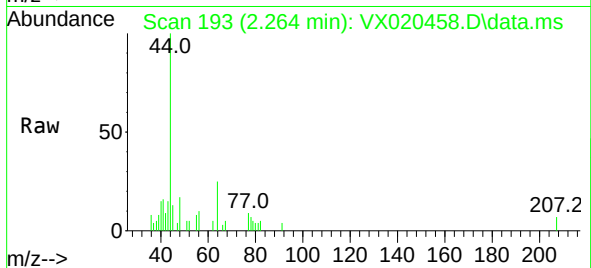
Acq: 30 Dec 2020 16:07

Tgt Ion: 56 Resp: 273

Ion Ratio Lower Upper

56 100

55 108.4 56.4 84.6#



#16

Acetone

Concen: 73.25 ug/l

RT: 2.416 min Scan# 218

Delta R.T. 0.000 min

Lab File: VX020458.D

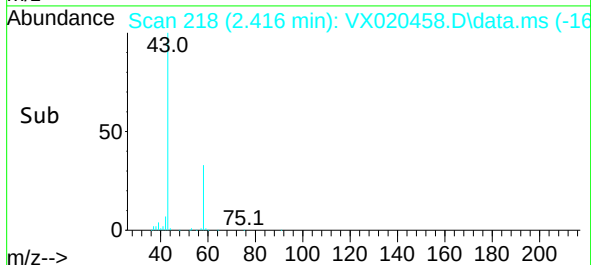
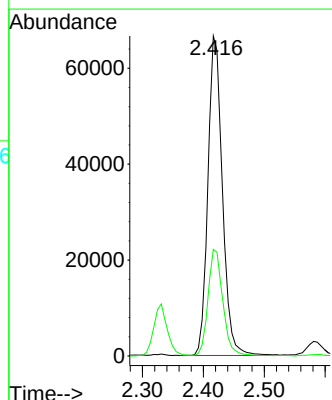
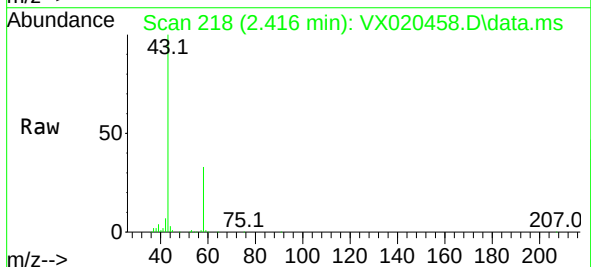
Acq: 30 Dec 2020 16:07

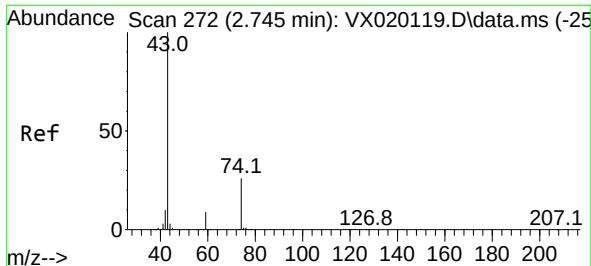
Tgt Ion: 43 Resp: 110378

Ion Ratio Lower Upper

43 100

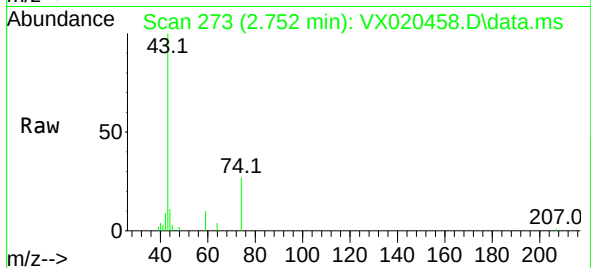
58 33.1 27.8 41.8



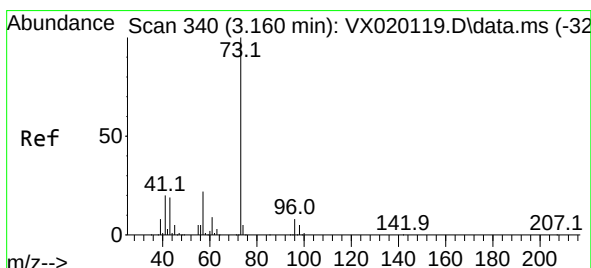
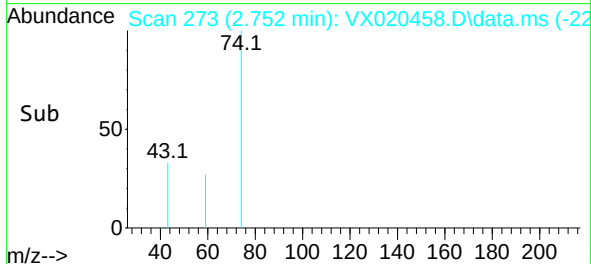
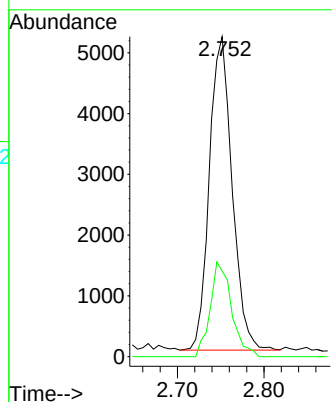


#18
Methyl Acetate
Concen: 2.81 ug/l
RT: 2.752 min Scan# 273
Delta R.T. 0.007 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

Instrument :
MSVOA_X
ClientSampled :

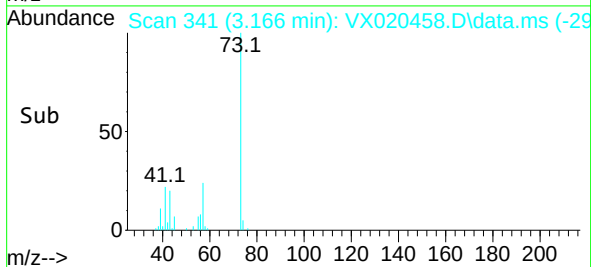
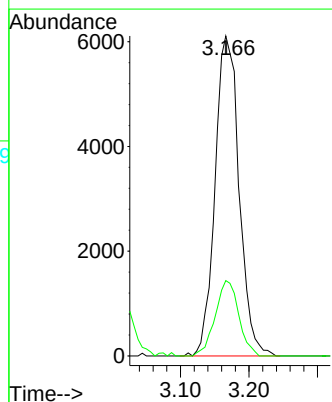
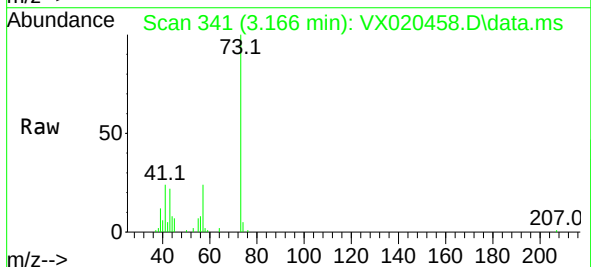


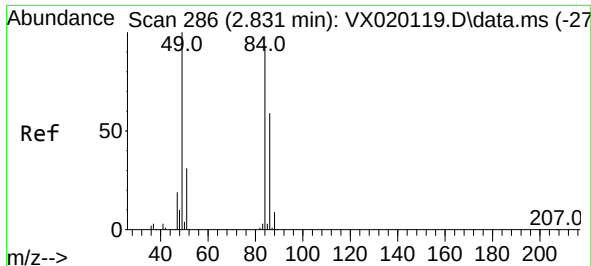
Tgt Ion: 43 Resp: 9430
Ion Ratio Lower Upper
43 100
74 28.2 21.9 32.9



#19
Methyl tert-butyl Ether
Concen: 1.58 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.006 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

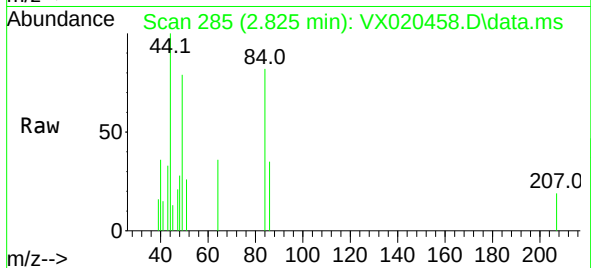
Tgt Ion: 73 Resp: 14880
Ion Ratio Lower Upper
73 100
57 23.6 17.1 25.7



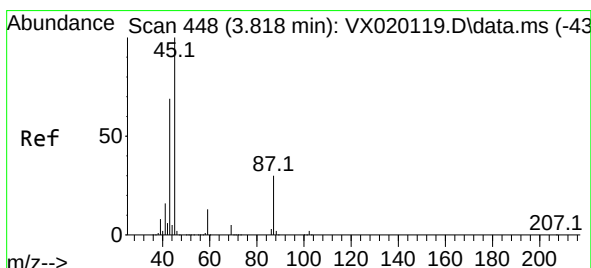
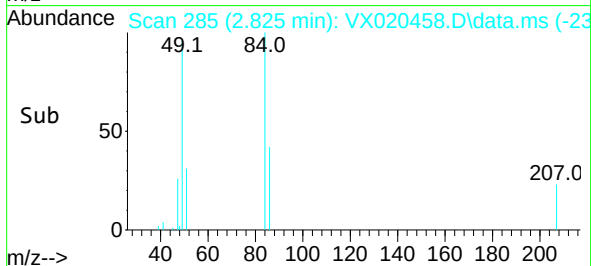
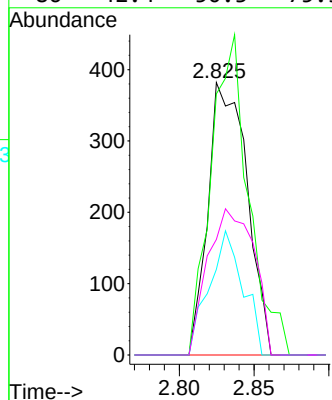


#20
Methylene Chloride
Concen: 0.20 ug/l
RT: 2.825 min Scan# 285
Delta R.T. -0.006 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

Instrument :
MSVOA_X
ClientSampleId :

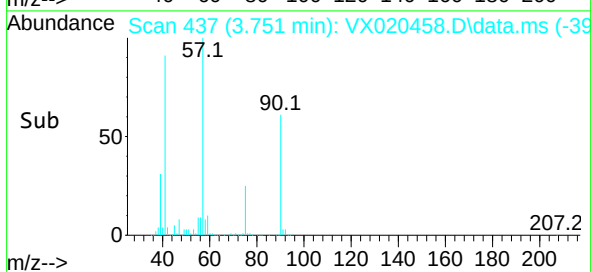
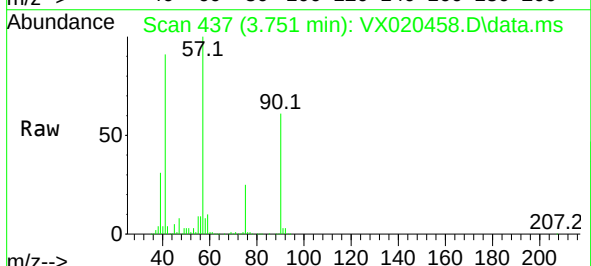
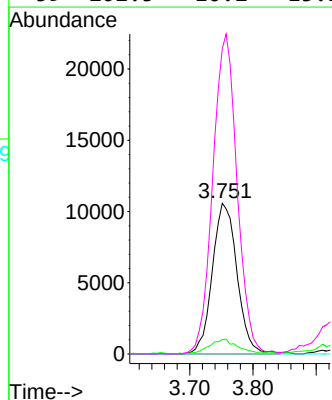


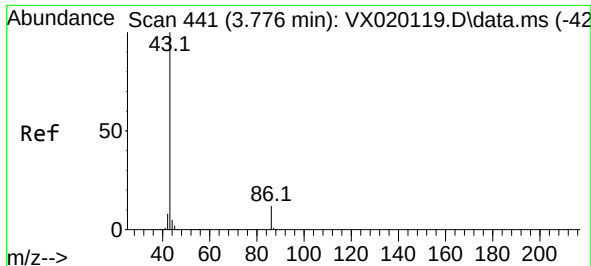
Tgt Ion: 84 Resp: 692
Ion Ratio Lower Upper
84 100
49 95.8 88.6 132.8
51 31.4 27.0 40.6
86 42.4 50.3 75.5#



#22
Diisopropyl ether
Concen: 3.14 ug/l
RT: 3.751 min Scan# 437
Delta R.T. -0.067 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

Tgt Ion: 45 Resp: 28673
Ion Ratio Lower Upper
45 100
43 9.0 58.0 87.0#
87 0.0 25.4 38.0#
59 202.5 10.2 15.2#

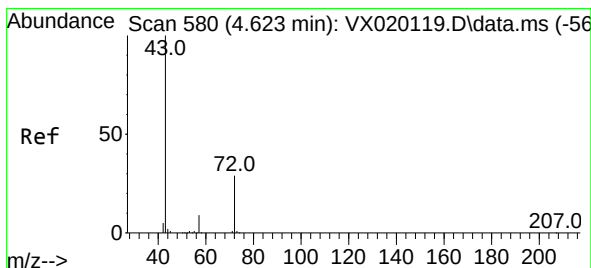
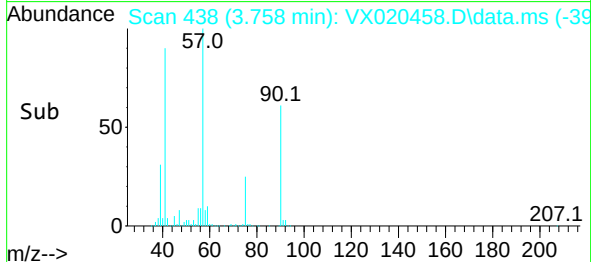
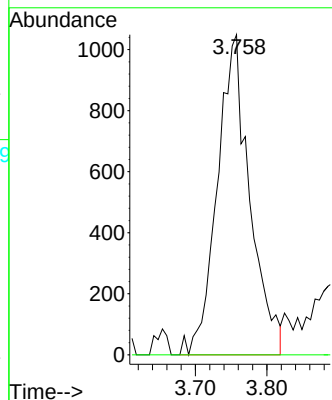
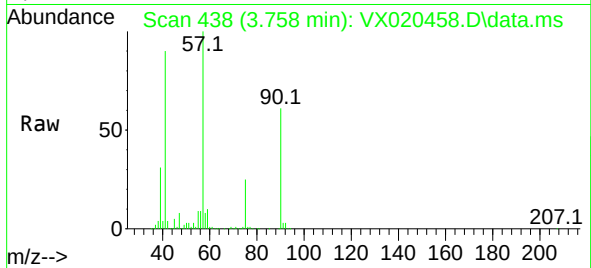




#23
 Vinyl Acetate
 Concen: 0.43 ug/l
 RT: 3.758 min Scan# 438
 Delta R.T. -0.018 min
 Lab File: VX020458.D
 Acq: 30 Dec 2020 16:07

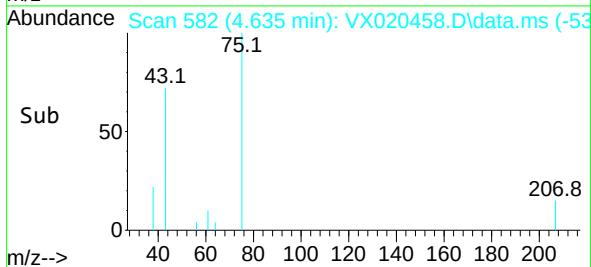
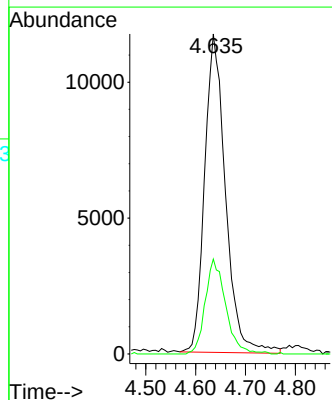
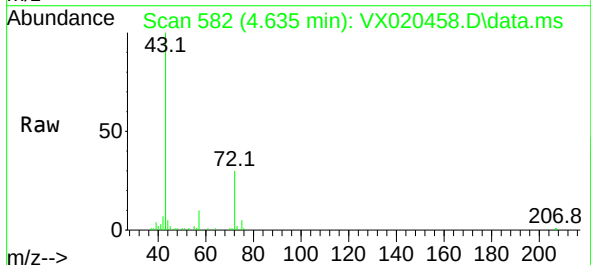
Instrument :
 MSVOA_X
 ClientSampled :

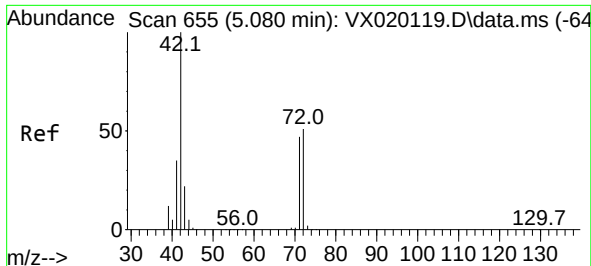
Tgt Ion: 43 Resp: 3314
 Ion Ratio Lower Upper
 43 100
 86 0.0 9.9 14.9#



#25
 2-Butanone
 Concen: 15.49 ug/l
 RT: 4.635 min Scan# 582
 Delta R.T. 0.012 min
 Lab File: VX020458.D
 Acq: 30 Dec 2020 16:07

Tgt Ion: 43 Resp: 33976
 Ion Ratio Lower Upper
 43 100
 72 29.9 23.7 35.5





#29

Tetrahydrofuran

Concen: 0.38 ug/l

RT: 5.099 min Scan# 658

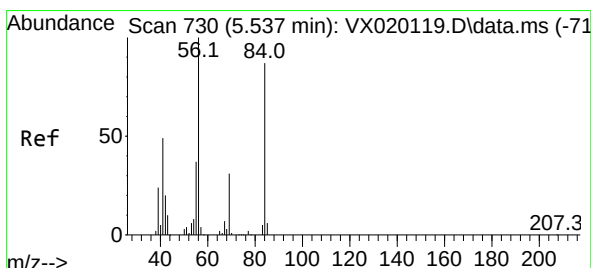
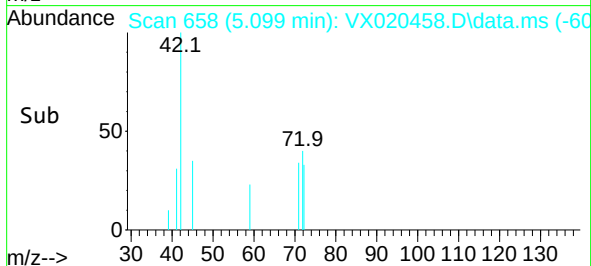
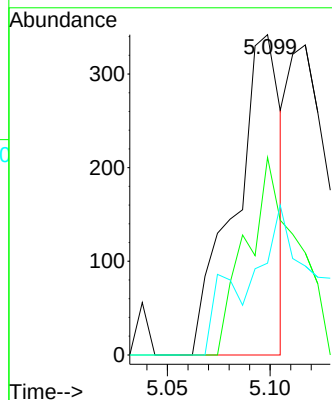
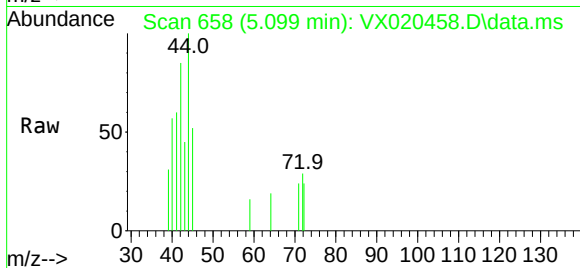
Delta R.T. 0.019 min

Lab File: VX020458.D

Acq: 30 Dec 2020 16:07

Tgt Ion:	42	Resp:	529
Ion	Ratio	Lower	Upper
42	100		
72	67.9	41.7	62.5#
71	49.3	38.4	57.6

Instrument :
MSVOA_X
ClientSampled :



#31

Cyclohexane

Concen: 1.10 ug/l

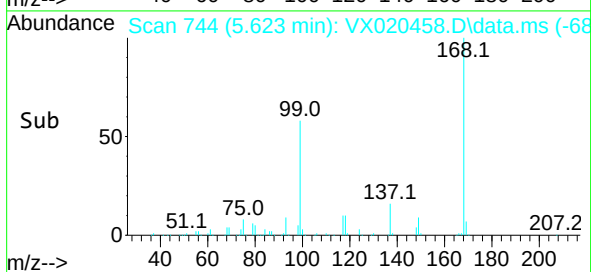
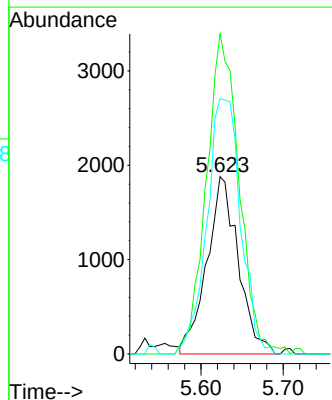
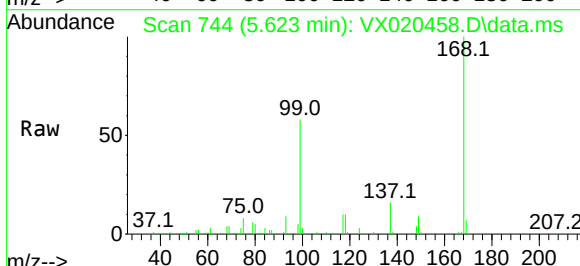
RT: 5.623 min Scan# 744

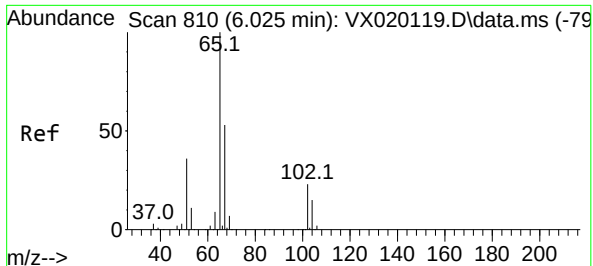
Delta R.T. 0.086 min

Lab File: VX020458.D

Acq: 30 Dec 2020 16:07

Tgt Ion:	56	Resp:	4990
Ion	Ratio	Lower	Upper
56	100		
69	177.4	25.3	37.9#
84	144.1	71.4	107.0#





#33

1,2-Dichloroethane-d4

Concen: 48.63 ug/l

RT: 6.032 min Scan# 811

Delta R.T. 0.007 min

Lab File: VX020458.D

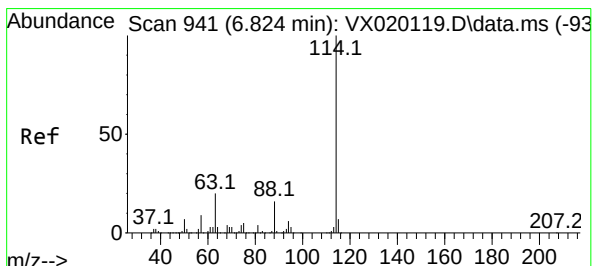
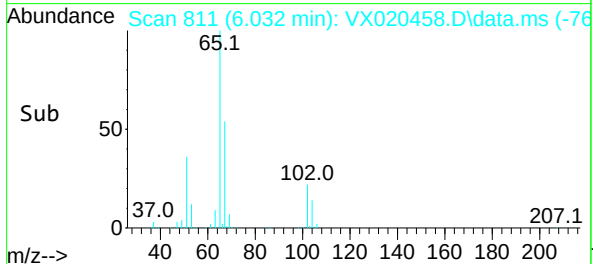
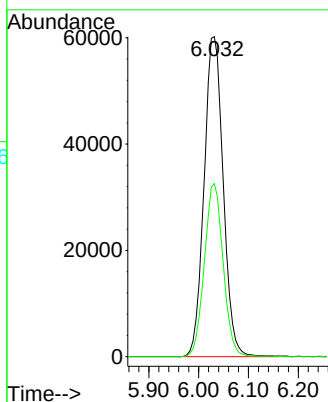
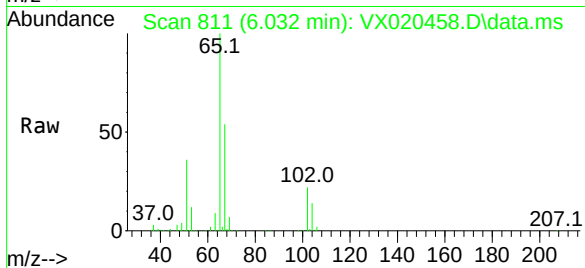
Acq: 30 Dec 2020 16:07

Tgt Ion: 65 Resp: 160698

Ion Ratio Lower Upper

65 100

67 53.0 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.830 min Scan# 942

Delta R.T. 0.006 min

Lab File: VX020458.D

Acq: 30 Dec 2020 16:07

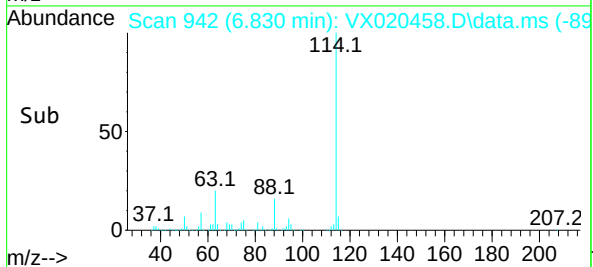
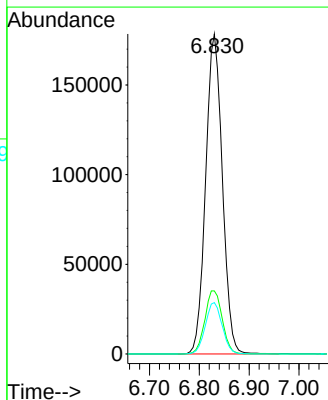
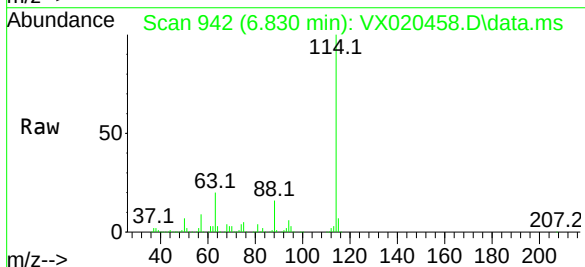
Tgt Ion: 114 Resp: 414696

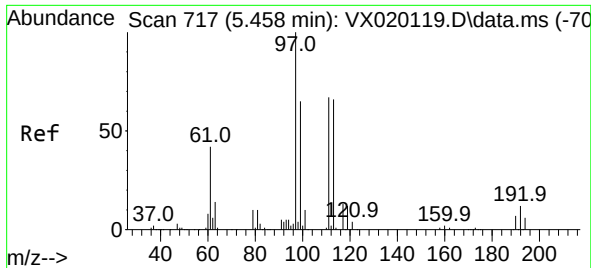
Ion Ratio Lower Upper

114 100

63 19.7 0.0 40.8

88 16.1 0.0 32.8

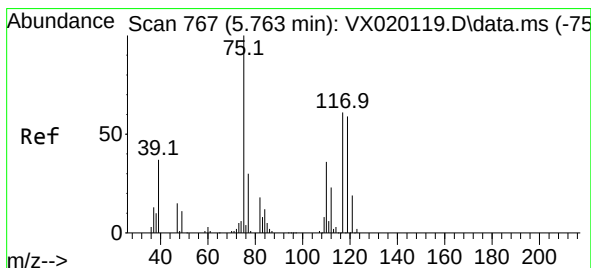
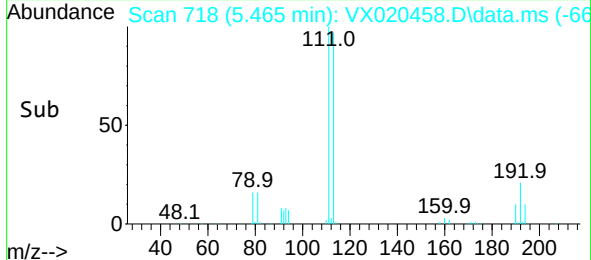
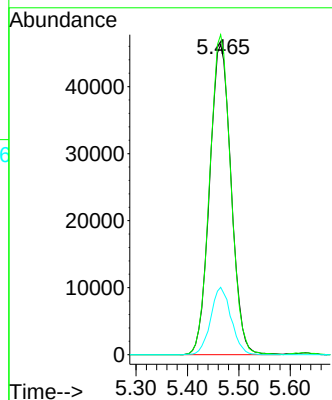
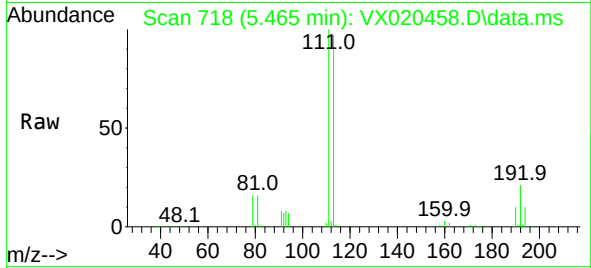




#35
Dibromofluoromethane
Concen: 50.68 ug/l
RT: 5.465 min Scan# 718
Delta R.T. 0.007 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

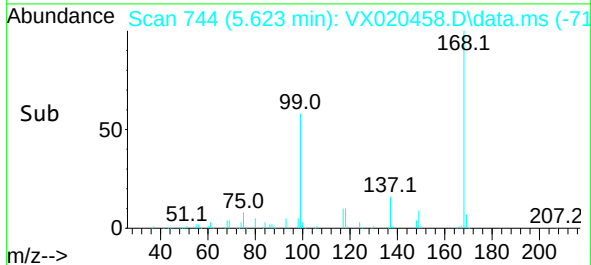
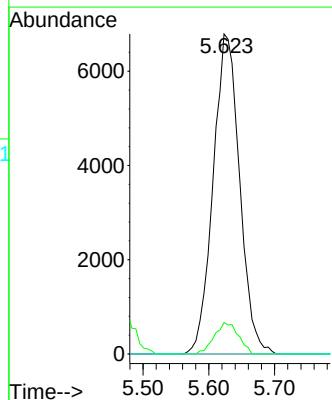
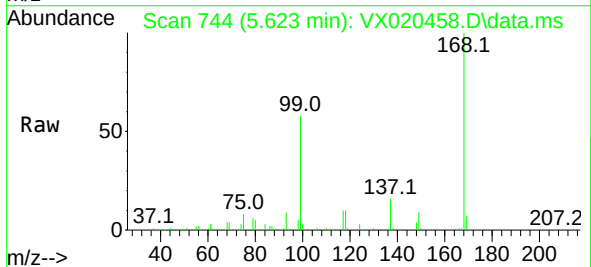
Instrument :
MSVOA_X
ClientSampleId :

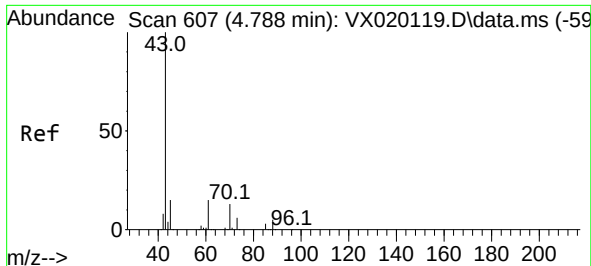
Tgt Ion:113 Resp: 134448
Ion Ratio Lower Upper
113 100
111 101.1 81.9 122.9
192 20.6 16.7 25.1



#36
1,1-Dichloropropene
Concen: 4.64 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.140 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

Tgt Ion: 75 Resp: 19024
Ion Ratio Lower Upper
75 100
110 8.9 18.1 54.4#
77 0.0 25.3 37.9#





#37

Ethyl Acetate

Concen: 7.98 ug/l

RT: 4.635 min Scan# 582

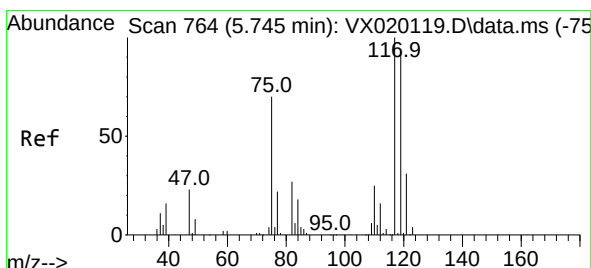
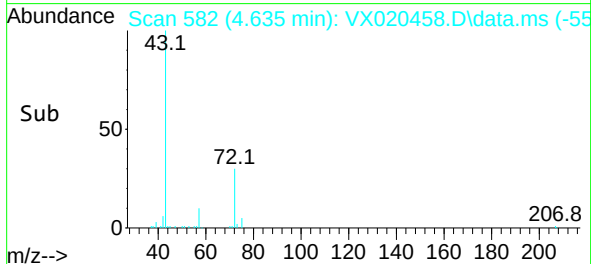
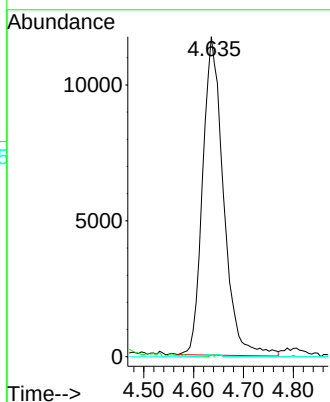
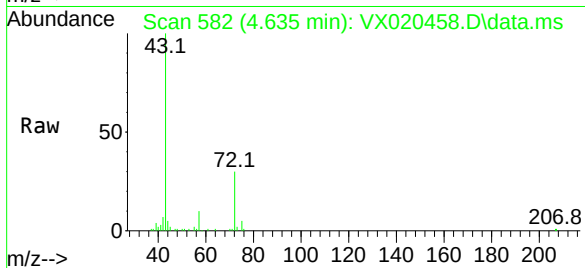
Delta R.T. -0.153 min

Lab File: VX020458.D

Acq: 30 Dec 2020 16:07

Tgt Ion:	43	Resp:	33976
Ion	Ratio	Lower	Upper
43	100		
61	0.0	12.8	19.2#
70	0.2	10.5	15.7#

Instrument :
MSVOA_X
ClientSampleId :



#38

Carbon Tetrachloride

Concen: 6.36 ug/l

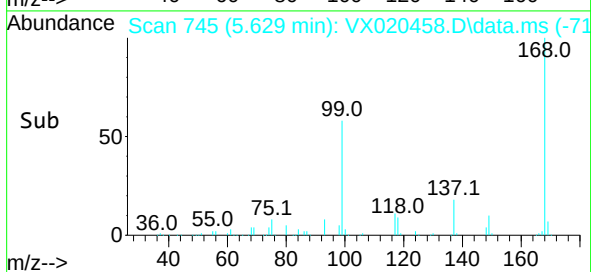
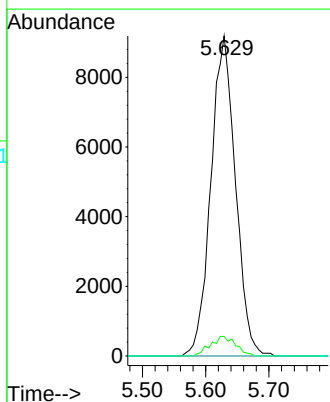
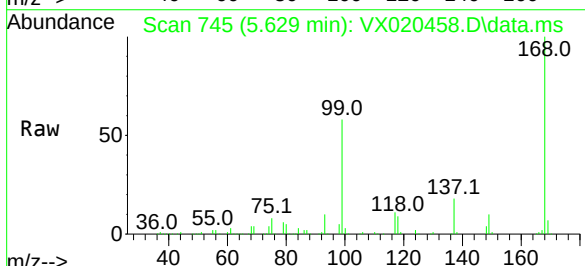
RT: 5.629 min Scan# 745

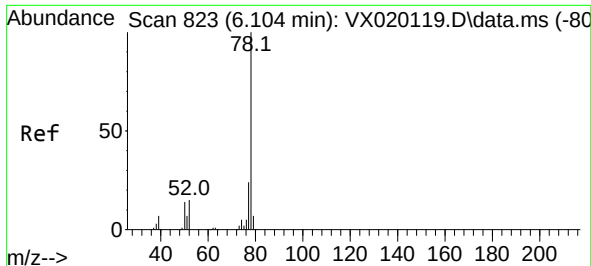
Delta R.T. -0.116 min

Lab File: VX020458.D

Acq: 30 Dec 2020 16:07

Tgt Ion:	117	Resp:	24777
Ion	Ratio	Lower	Upper
117	100		
119	6.1	76.2	114.2#
121	0.0	24.8	37.2#





#40

Benzene

Concen: 2.82 ug/l

RT: 6.111 min Scan# 824

Delta R.T. 0.007 min

Lab File: VX020458.D

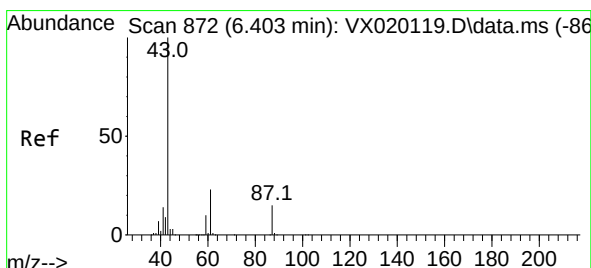
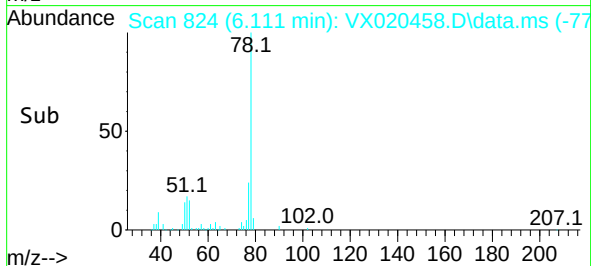
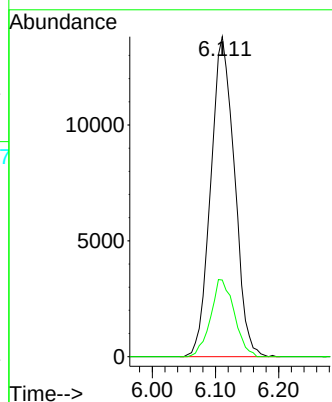
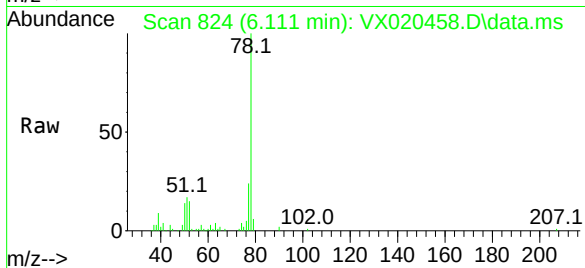
Acq: 30 Dec 2020 16:07

Tgt Ion: 78 Resp: 35933

Ion Ratio Lower Upper

78 100

77 24.0 18.9 28.3



#43

Isopropyl Acetate

Concen: 0.32 ug/l

RT: 6.416 min Scan# 874

Delta R.T. 0.013 min

Lab File: VX020458.D

Acq: 30 Dec 2020 16:07

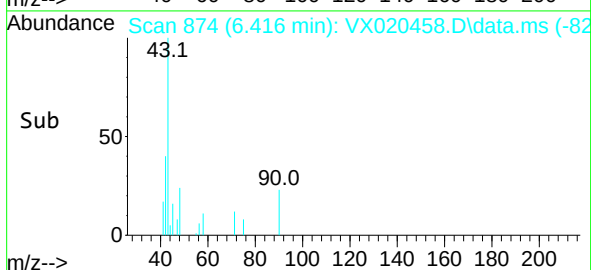
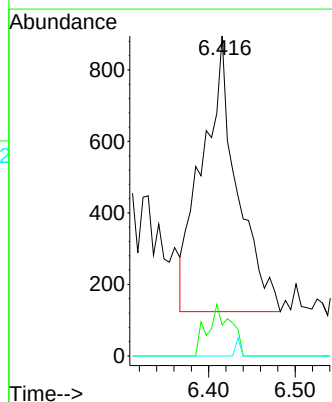
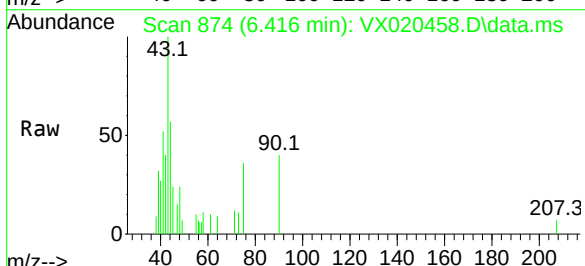
Tgt Ion: 43 Resp: 2141

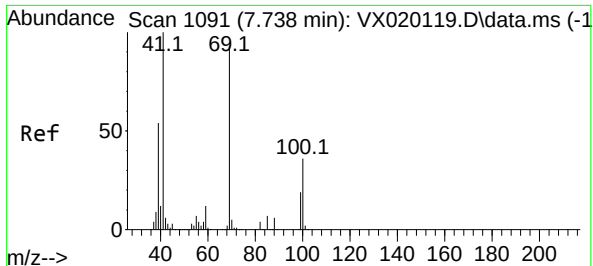
Ion Ratio Lower Upper

43 100

61 12.5 18.2 27.4#

87 0.0 12.5 18.7#





#48

Methyl methacrylate

Concen: 0.22 ug/l

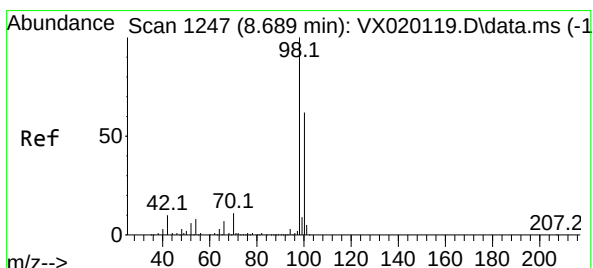
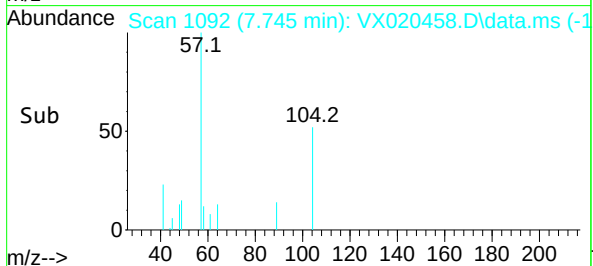
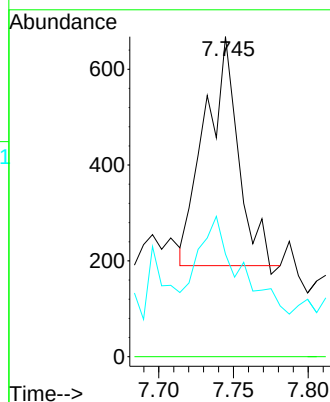
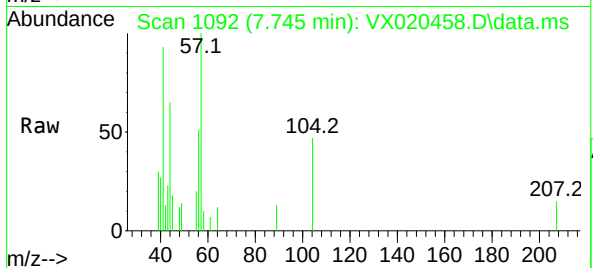
RT: 7.745 min Scan# 1092

Delta R.T. 0.007 min

Lab File: VX020458.D

Acq: 30 Dec 2020 16:07

Tgt Ion:	41	Resp:	736
Ion	Ratio	Lower	Upper
41	100		
69	0.0	76.0	114.0#
39	51.8	44.6	67.0



#50

Toluene-d8

Concen: 49.23 ug/l

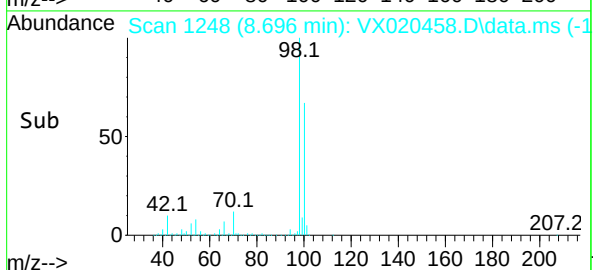
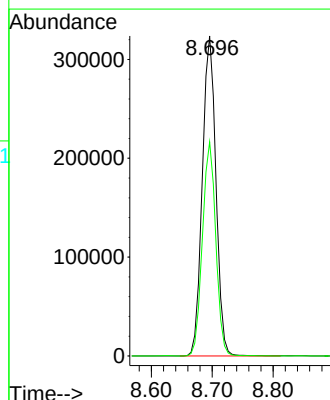
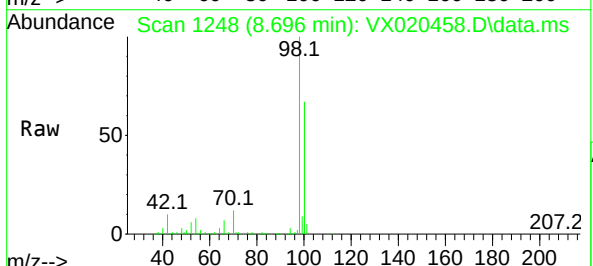
RT: 8.696 min Scan# 1248

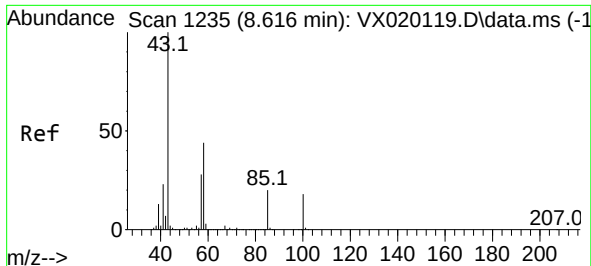
Delta R.T. 0.007 min

Lab File: VX020458.D

Acq: 30 Dec 2020 16:07

Tgt Ion:	98	Resp:	502672
Ion	Ratio	Lower	Upper
98	100		
100	65.7	51.9	77.9

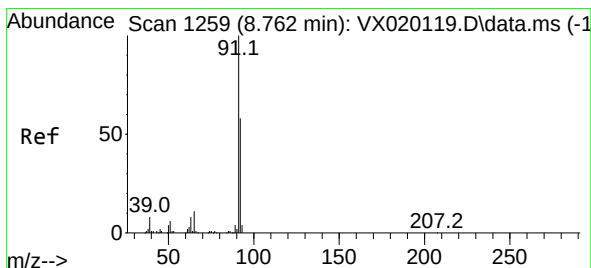
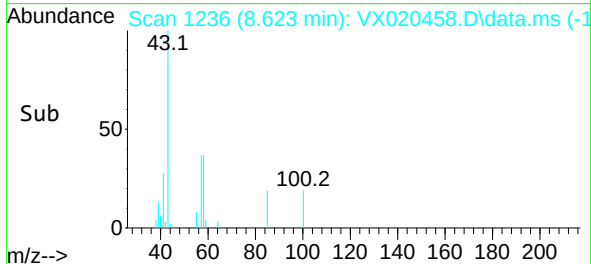
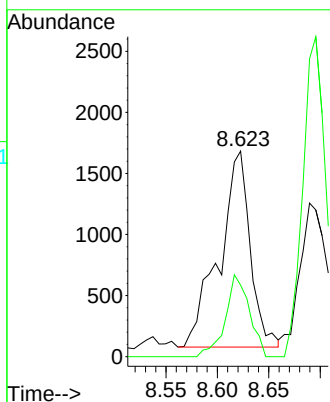
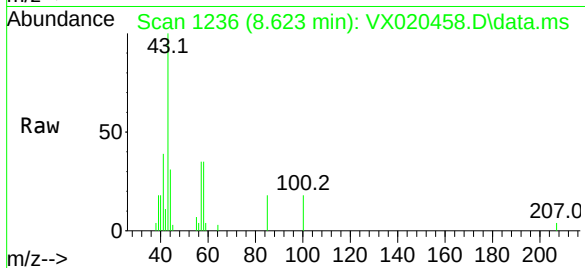




#51
4-Methyl-2-Pentanone
Concen: 0.81 ug/l
RT: 8.623 min Scan# 1236
Delta R.T. 0.007 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

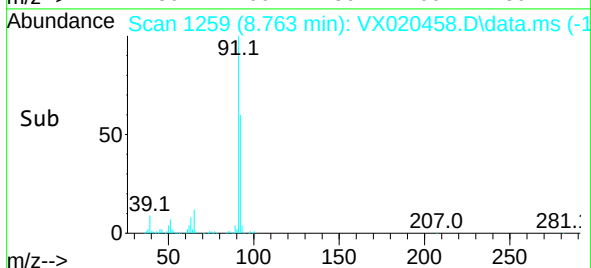
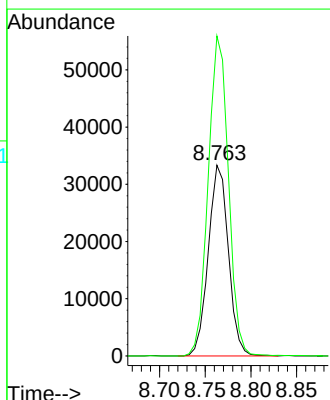
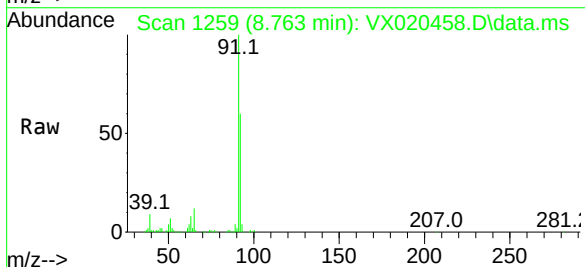
Instrument :
MSVOA_X
ClientSampled :

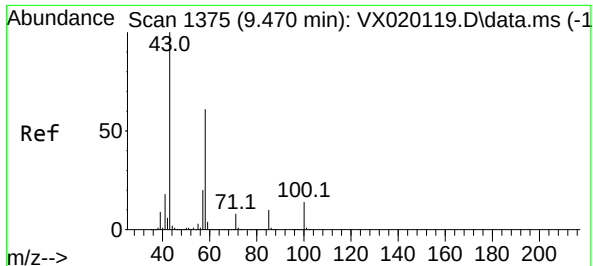
Tgt Ion: 43 Resp: 3374
Ion Ratio Lower Upper
43 100
58 32.1 35.4 53.0#



#52
Toluene
Concen: 6.55 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. 0.001 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

Tgt Ion: 92 Resp: 50997
Ion Ratio Lower Upper
92 100
91 168.7 137.1 205.7

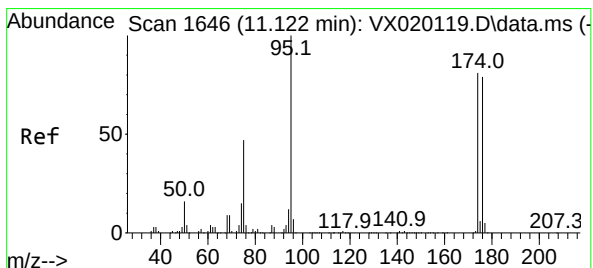
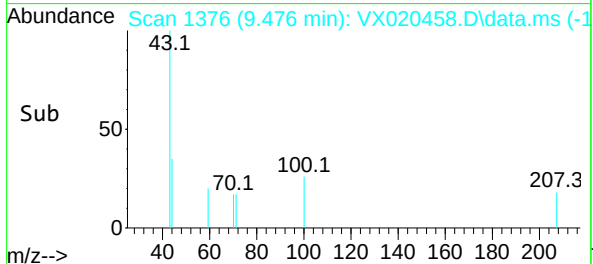
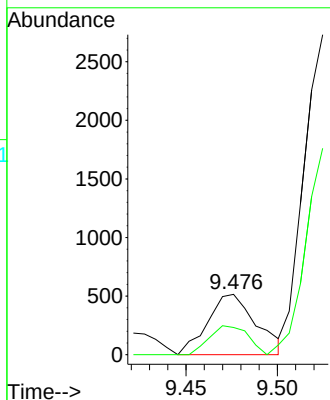
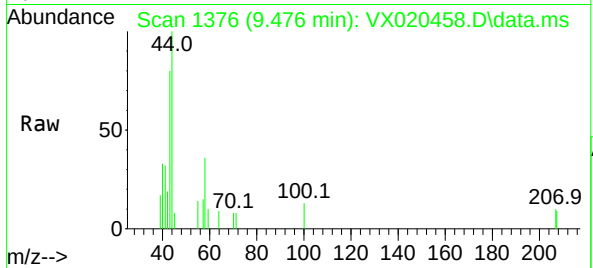




#59
2-Hexanone
Concen: 0.30 ug/l
RT: 9.476 min Scan# 1376
Delta R.T. 0.006 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

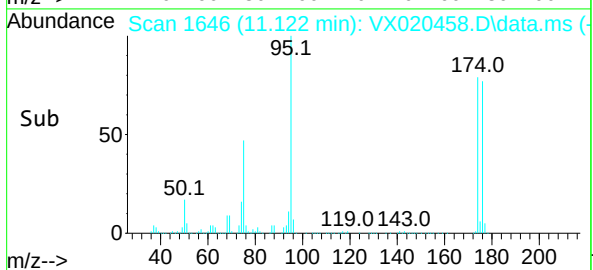
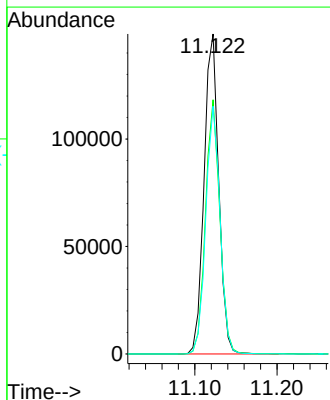
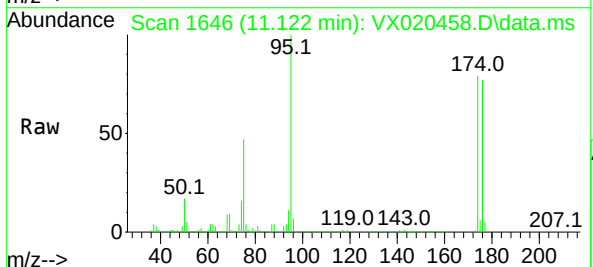
Instrument :
MSVOA_X
ClientSampled :

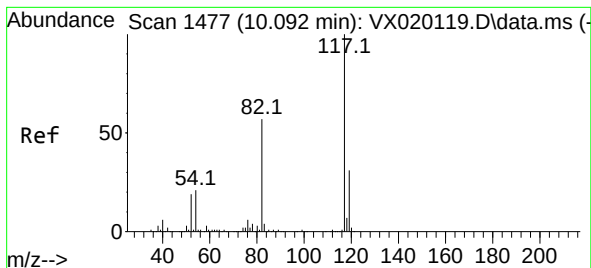
Tgt Ion: 43 Resp: 951
Ion Ratio Lower Upper
43 100
58 38.4 30.9 92.8



#62
4-Bromofluorobenzene
Concen: 47.12 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.000 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

Tgt Ion: 95 Resp: 184162
Ion Ratio Lower Upper
95 100
174 77.7 0.0 154.6
176 75.4 0.0 155.8

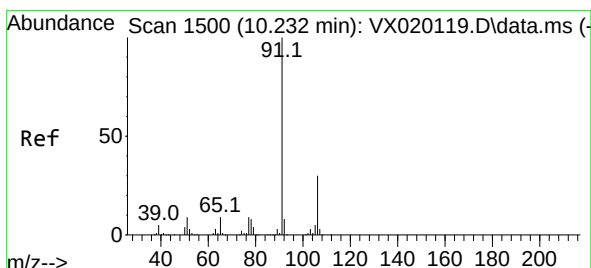
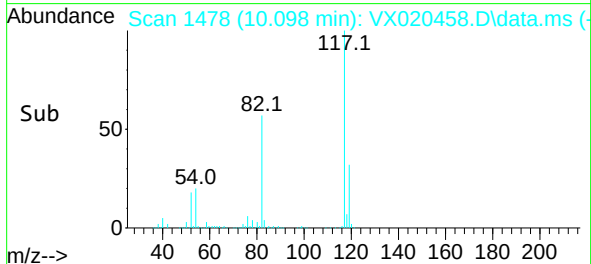
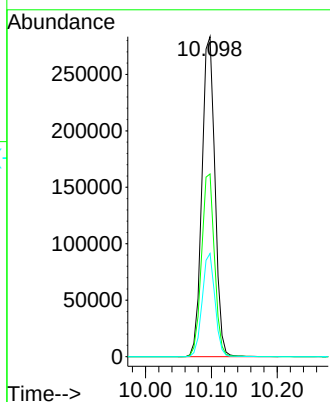
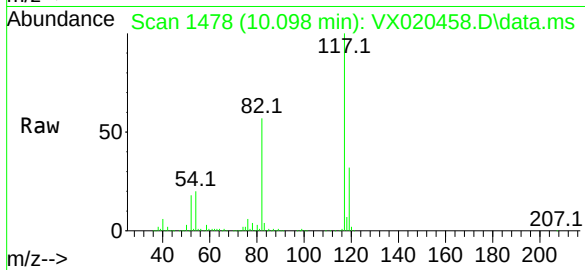




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

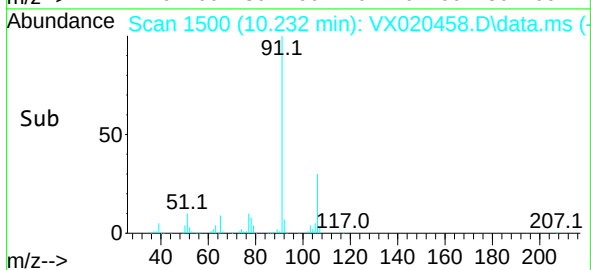
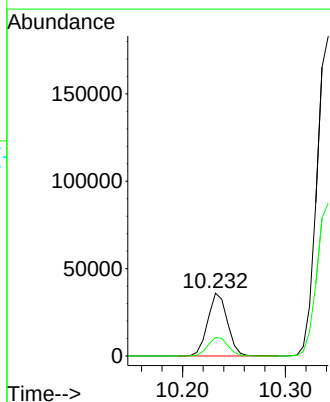
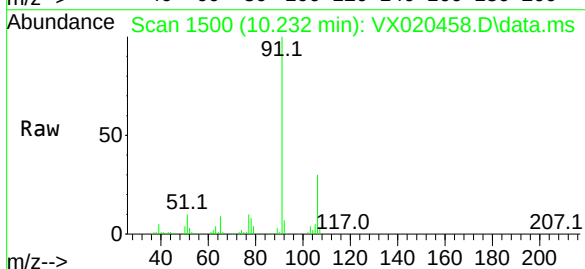
Instrument :
MSVOA_X
ClientSampled :

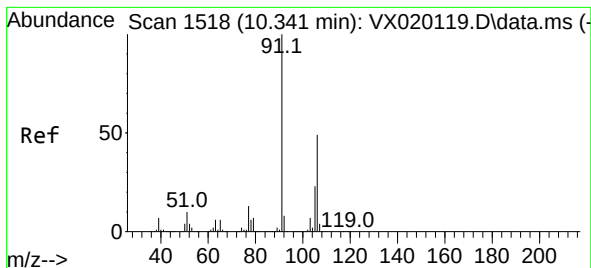
Tgt Ion:117 Resp: 389715
Ion Ratio Lower Upper
117 100
82 57.1 47.4 71.2
119 32.3 26.6 39.8



#67
Ethyl Benzene
Concen: 3.25 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

Tgt Ion: 91 Resp: 47484
Ion Ratio Lower Upper
91 100
106 29.6 24.6 37.0

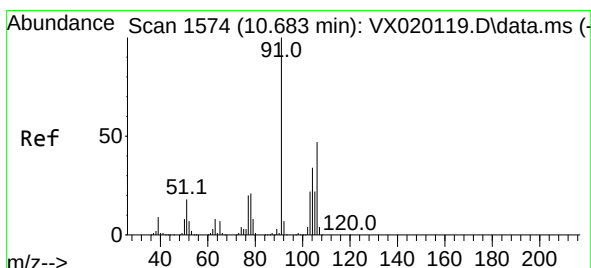
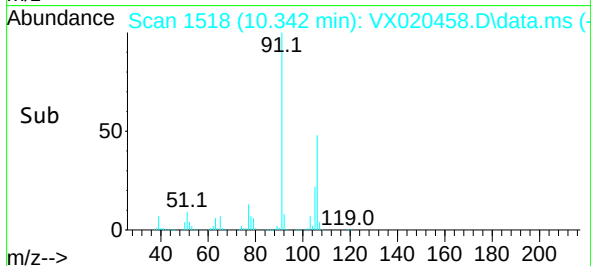
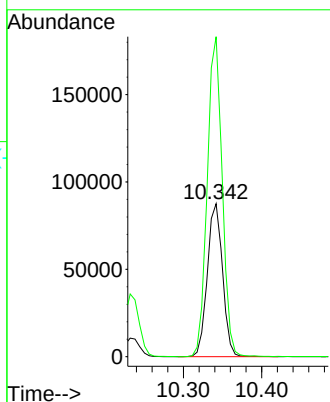
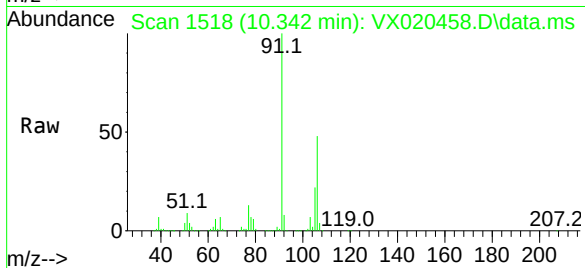




#68
m/p-Xylenes
Concen: 21.61 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

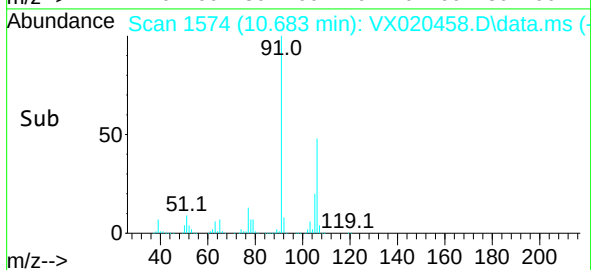
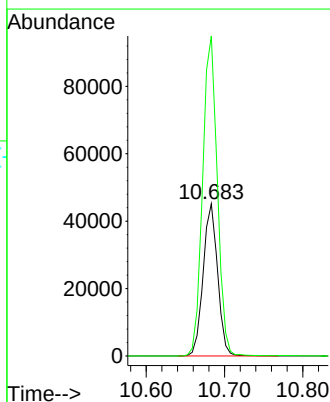
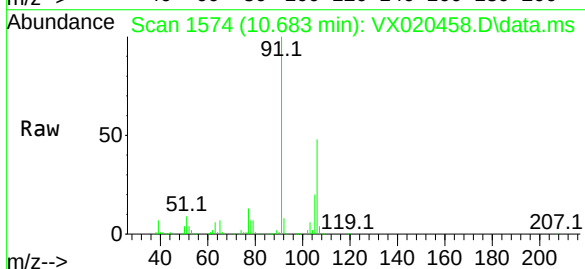
Instrument :
MSVOA_X
ClientSampleId :

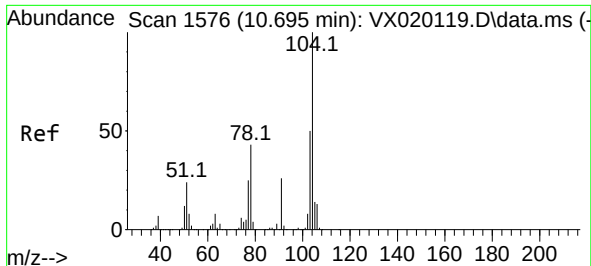
Tgt Ion:106 Resp: 117927
Ion Ratio Lower Upper
106 100
91 205.9 162.8 244.2



#69
o-Xylene
Concen: 11.00 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. 0.000 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

Tgt Ion:106 Resp: 57756
Ion Ratio Lower Upper
106 100
91 213.7 108.1 324.2

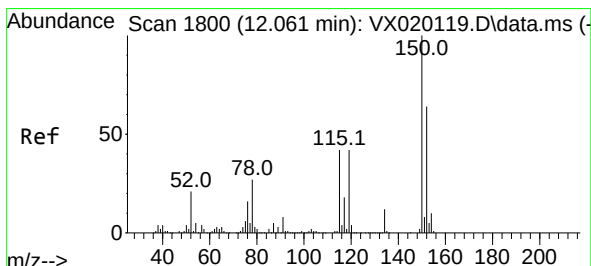
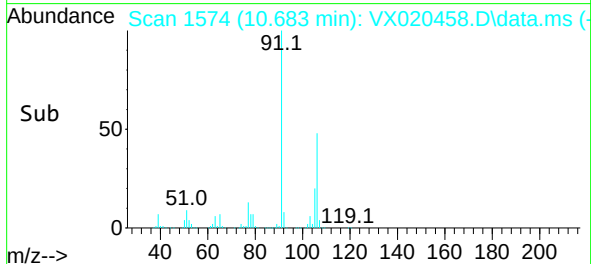
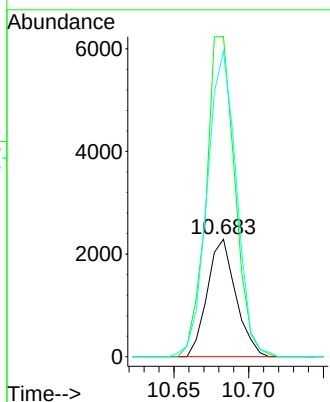
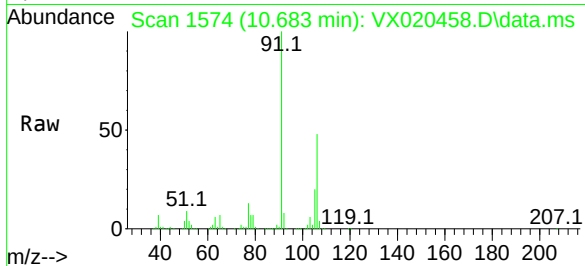




#70
Styrene
Concen: 0.34 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.012 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

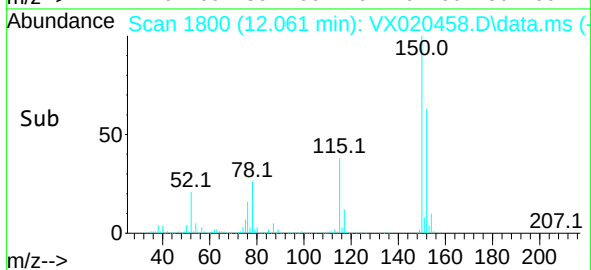
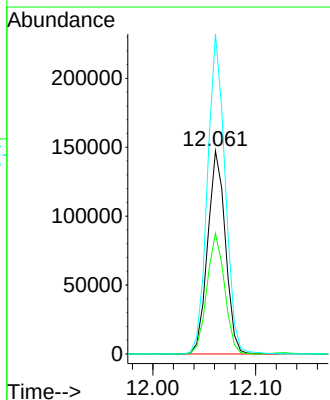
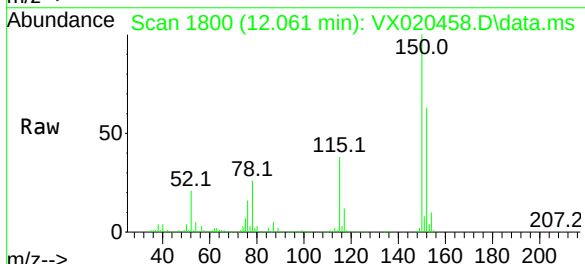
Instrument :
MSVOA_X
ClientSampled :

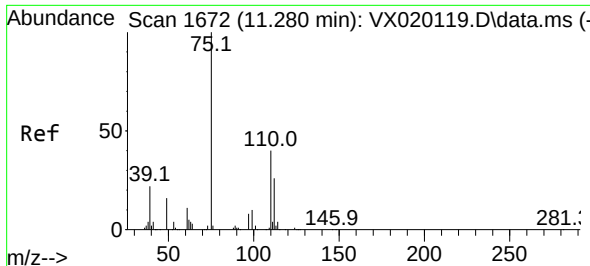
Tgt Ion:104 Resp: 3032
Ion Ratio Lower Upper
104 100
78 275.9 40.0 60.0#
103 267.3 43.4 65.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

Tgt Ion:152 Resp: 176121
Ion Ratio Lower Upper
152 100
115 59.1 41.1 123.3
150 157.0 0.0 349.0

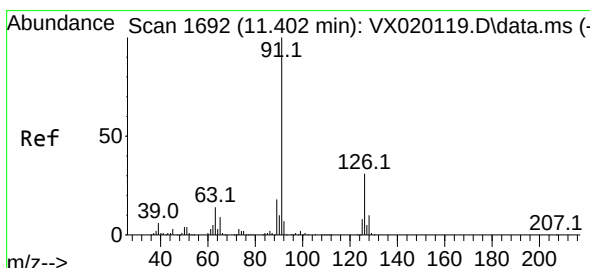
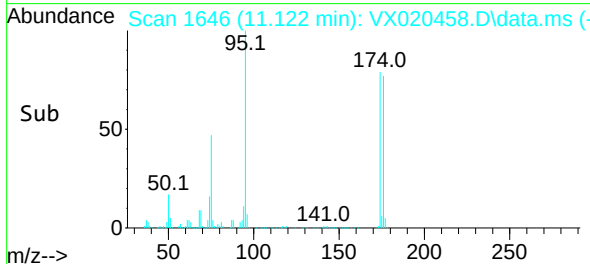
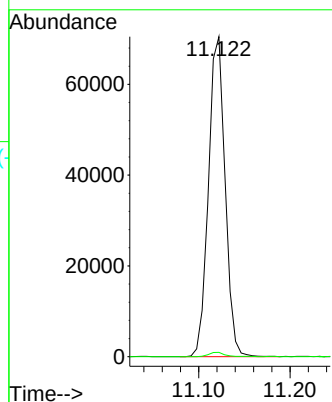
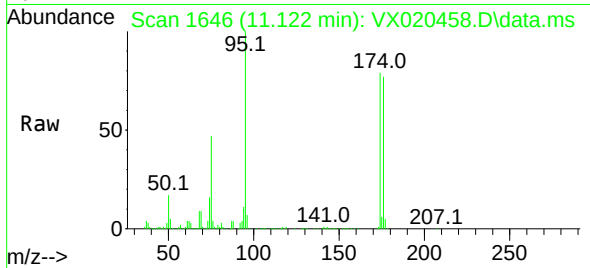




#76
1,2,3-Trichloropropane
Concen: 20.51 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.158 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

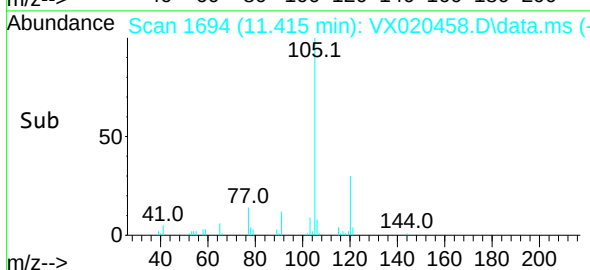
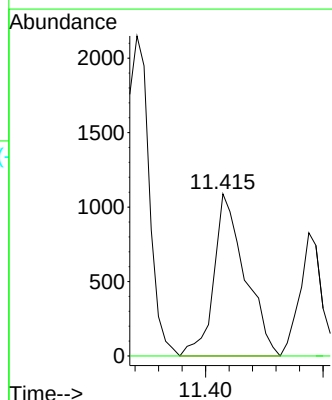
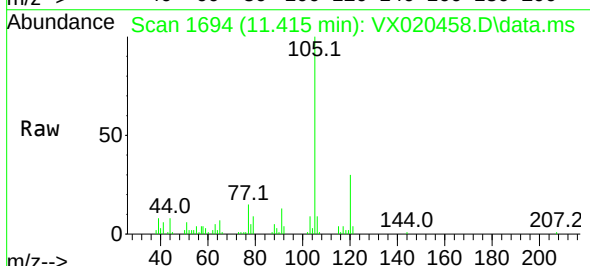
Instrument :
MSVOA_X
ClientSampled :

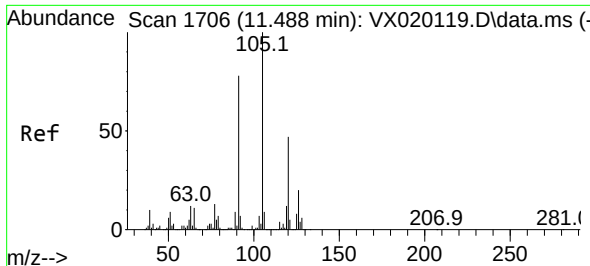
Tgt Ion: 75 Resp: 88966
Ion Ratio Lower Upper
75 100
77 1.3 19.1 57.5#



#79
2-Chlorotoluene
Concen: 0.22 ug/l
RT: 11.415 min Scan# 1694
Delta R.T. 0.013 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

Tgt Ion: 91 Resp: 2014
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#

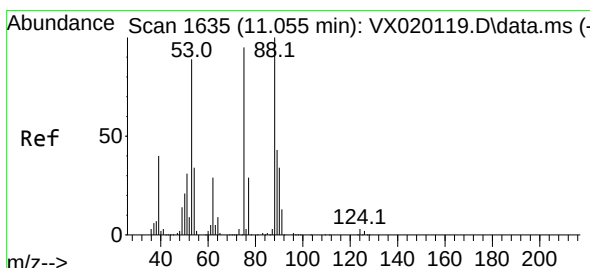
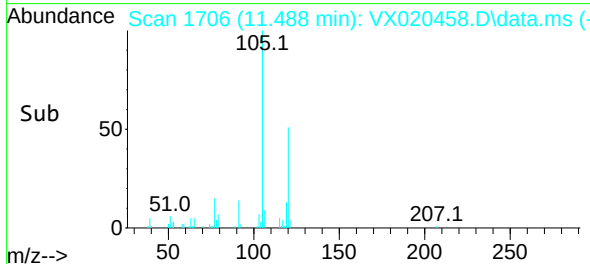
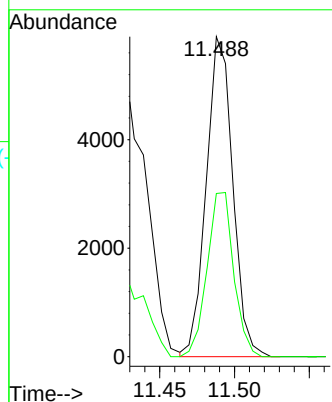
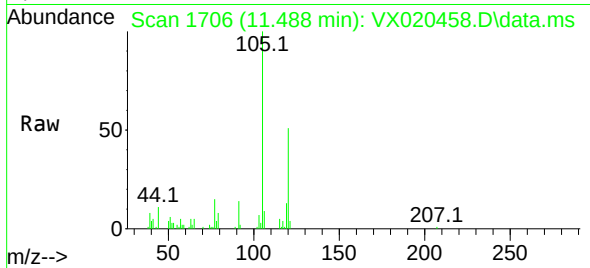




#80
1,3,5-Trimethylbenzene
Concen: 0.67 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

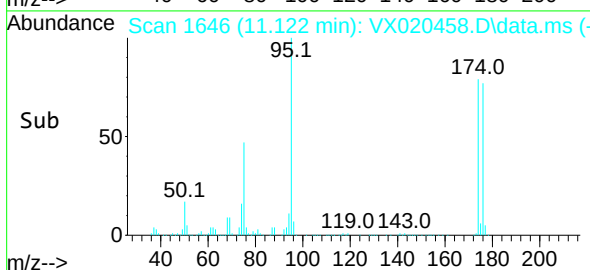
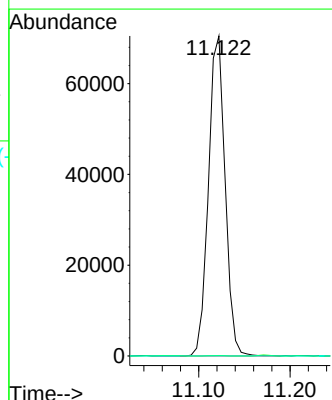
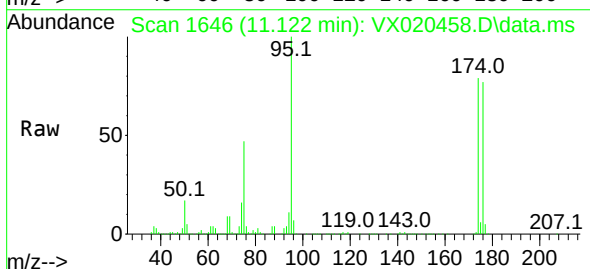
Instrument :
MSVOA_X
ClientSampled :

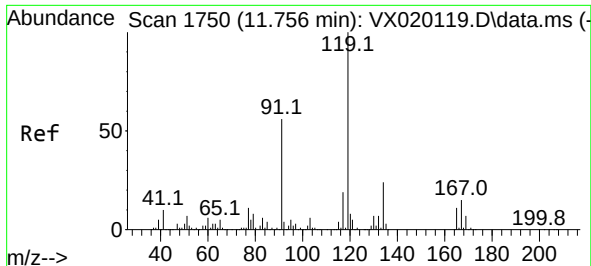
Tgt Ion:105 Resp: 7264
Ion Ratio Lower Upper
105 100
120 51.6 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 60.84 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.067 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

Tgt Ion: 75 Resp: 88966
Ion Ratio Lower Upper
75 100
53 0.1 74.5 111.7#
89 0.0 37.9 56.9#

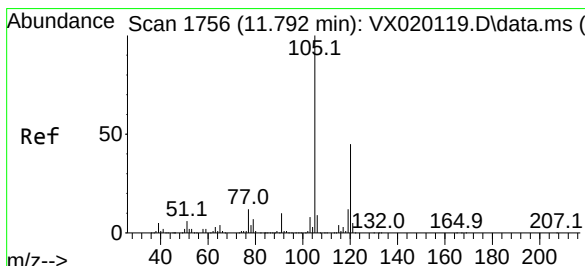
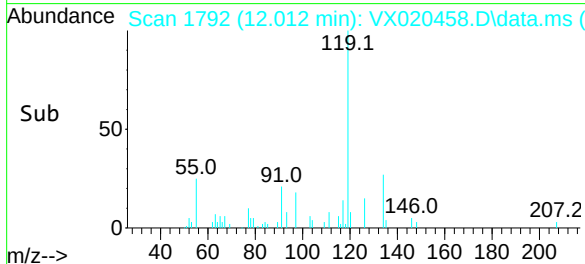
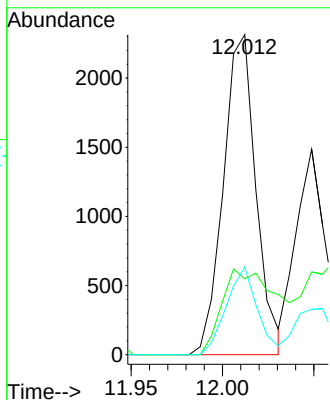
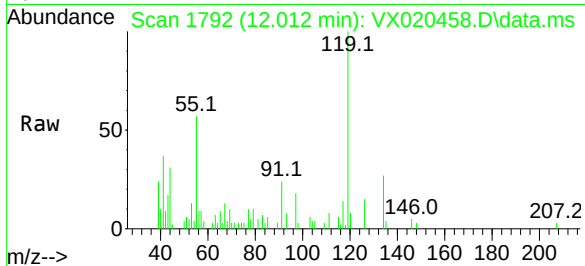




#83
tert-Butylbenzene
Concen: 0.28 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.256 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

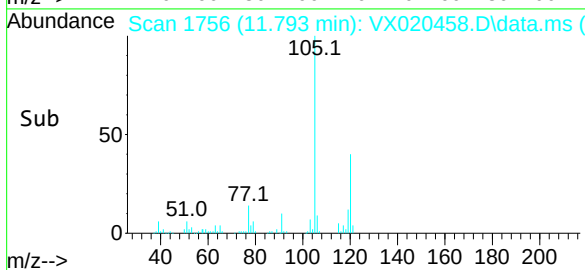
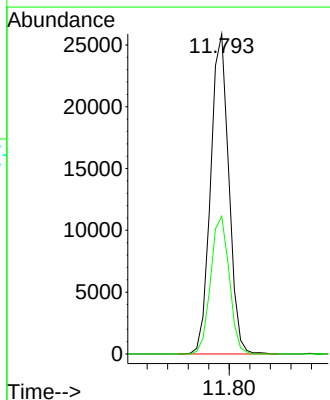
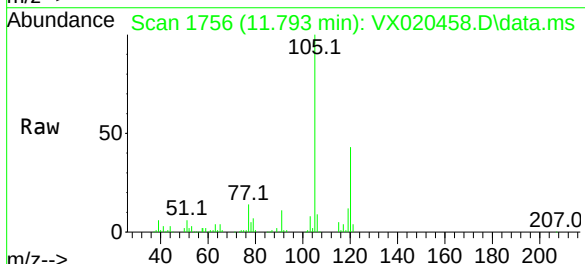
Instrument :
MSVOA_X
ClientSampleId :

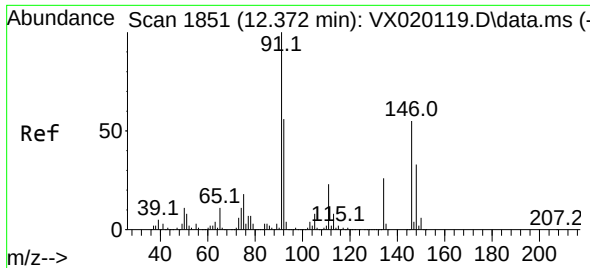
Tgt Ion:119 Resp: 2878
Ion Ratio Lower Upper
119 100
91 40.4 27.9 83.7
134 26.2 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 2.90 ug/l
RT: 11.793 min Scan# 1756
Delta R.T. 0.001 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

Tgt Ion:105 Resp: 31707
Ion Ratio Lower Upper
105 100
120 43.9 22.4 67.3

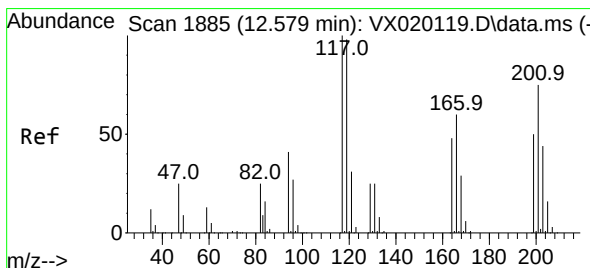
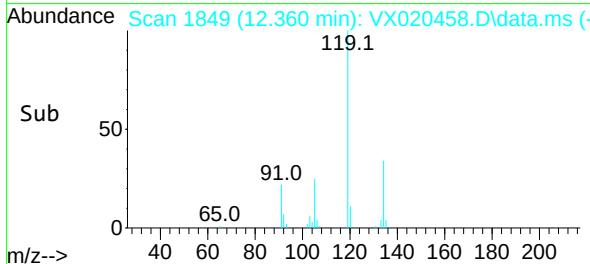
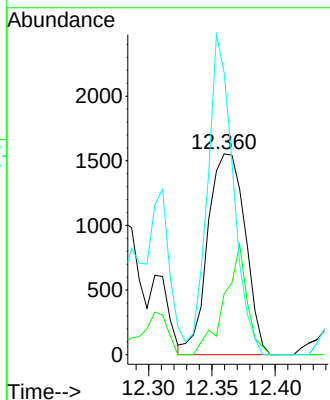
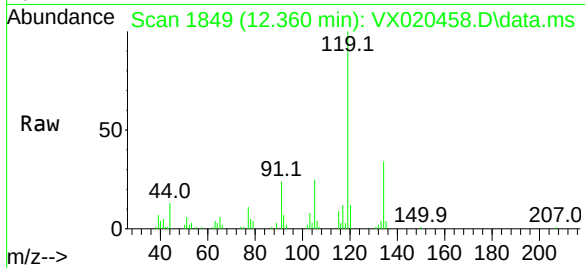




#89
n-Butylbenzene
Concen: 0.33 ug/l
RT: 12.360 min Scan# 1849
Delta R.T. -0.012 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

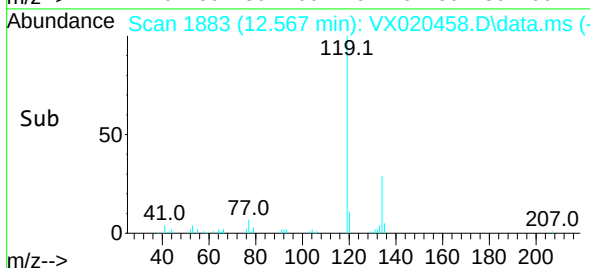
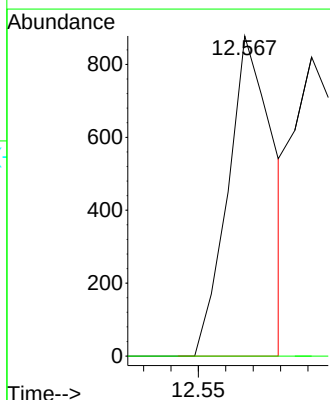
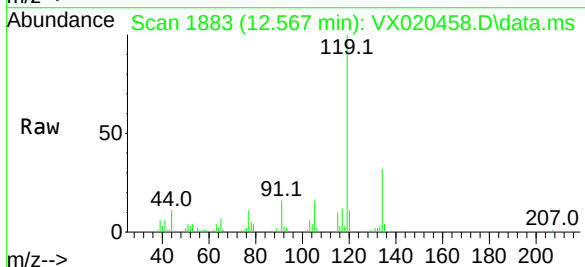
Instrument :
MSVOA_X
ClientSampled :

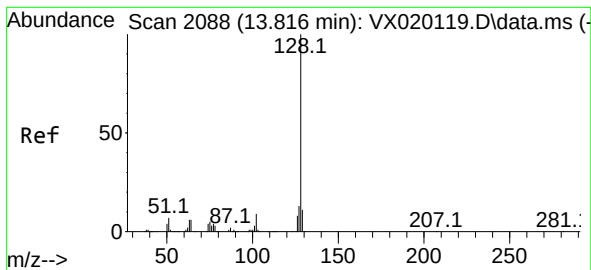
Tgt Ion: 91 Resp: 3188
Ion Ratio Lower Upper
91 100
92 33.4 27.4 82.0
134 109.4 13.2 39.5#



#90
Hexachloroethane
Concen: 0.53 ug/l
RT: 12.567 min Scan# 1883
Delta R.T. -0.012 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

Tgt Ion: 117 Resp: 1008
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#





#95
Naphthalene
Concen: 1.18 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. 0.001 min
Lab File: VX020458.D
Acq: 30 Dec 2020 16:07

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 14368
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 11.7 8.8 13.2

