

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012221\
 Data File : VX020710.D
 Acq On : 22 Jan 2021 15:20
 Operator : JC/SP
 Sample : M1219-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IDW-BR2-AQ-012121-01

Quant Time: Jan 23 01:41:59 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 14:09:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.623	168	214065	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	351445	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	357860	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	161464	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	142076	48.54	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.08%
35) Dibromofluoromethane	5.465	113	119558	49.38	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.76%
50) Toluene-d8	8.696	98	451306	51.69	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	103.38%
62) 4-Bromofluorobenzene	11.122	95	173329	52.52	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	105.04%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.185	85	22	0.75	ug/l #	1
4) Vinyl Chloride	1.392	62	4950	1.63	ug/l	94
5) Bromomethane	1.618	94	356	0.25	ug/l	85
6) Chloroethane	1.697	64	355	Below Cal	#	60
10) Methyl Iodide	2.489	142	1431	0.45	ug/l #	90
11) Tert butyl alcohol	2.995	59	4111	7.92	ug/l #	73
13) Acrolein	2.282	56	47	30.44	ug/l #	1
16) Acetone	2.422	43	24236	21.32	ug/l	100
18) Methyl Acetate	2.752	43	6943	2.69	ug/l	96
20) Methylene Chloride	2.831	84	1005	0.36	ug/l #	86
24) 1,1-Dichloroethane	3.666	63	15252	3.40	ug/l	98
25) 2-Butanone	4.641	43	25671	15.45	ug/l	96
27) cis-1,2-Dichloroethene	4.562	96	94058	32.60	ug/l	90
28) Bromochloromethane	5.172	49	742	0.40	ug/l #	9
29) Tetrahydrofuran	5.099	42	1069	1.04	ug/l #	50
30) Chloroform	5.178	83	11010	2.30	ug/l	94
31) Cyclohexane	5.623	56	3952	1.03	ug/l #	1
36) 1,1-Dichloropropene	5.623	75	15752	4.45	ug/l #	49
37) Ethyl Acetate	4.641	43	25671	7.87	ug/l #	64
38) Carbon Tetrachloride	5.623	117	21397	5.66	ug/l #	17
40) Benzene	6.111	78	12271	1.18	ug/l	99
41) Methacrylonitrile	5.105	41	551	0.31	ug/l #	44
48) Methyl methacrylate	7.629	41	1462	0.59	ug/l #	32
51) 4-Methyl-2-Pentanone	8.616	43	1906	0.60	ug/l	99
52) Toluene	8.763	92	25161	3.94	ug/l	99
60) Dibromochloromethane	9.317	129	2594	0.89	ug/l #	11
64) Tetrachloroethene	9.317	164	2916	1.02	ug/l	93
65) Chlorobenzene	10.116	112	6289	0.81	ug/l	97
67) Ethyl Benzene	10.232	91	13834	1.05	ug/l	99
68) m/p-Xylenes	10.336	106	13508	2.77	ug/l	98
69) o-Xylene	10.677	106	6375	1.36	ug/l	90
70) Styrene	10.689	104	740	1.50	ug/l #	1
74) N-amyl acetate	10.890	43	1535	2.26	ug/l #	8
76) 1,2,3-Trichloropropane	11.116	75	82279	21.24	ug/l #	39
80) 1,3,5-Trimethylbenzene	11.488	105	2411	0.25	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.116	75	82279	61.42	ug/l #	12

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Quant Title : SW846 8260
QLast Update : Tue Jan 19 14:09:08 2021
Response via : Initial Calibration

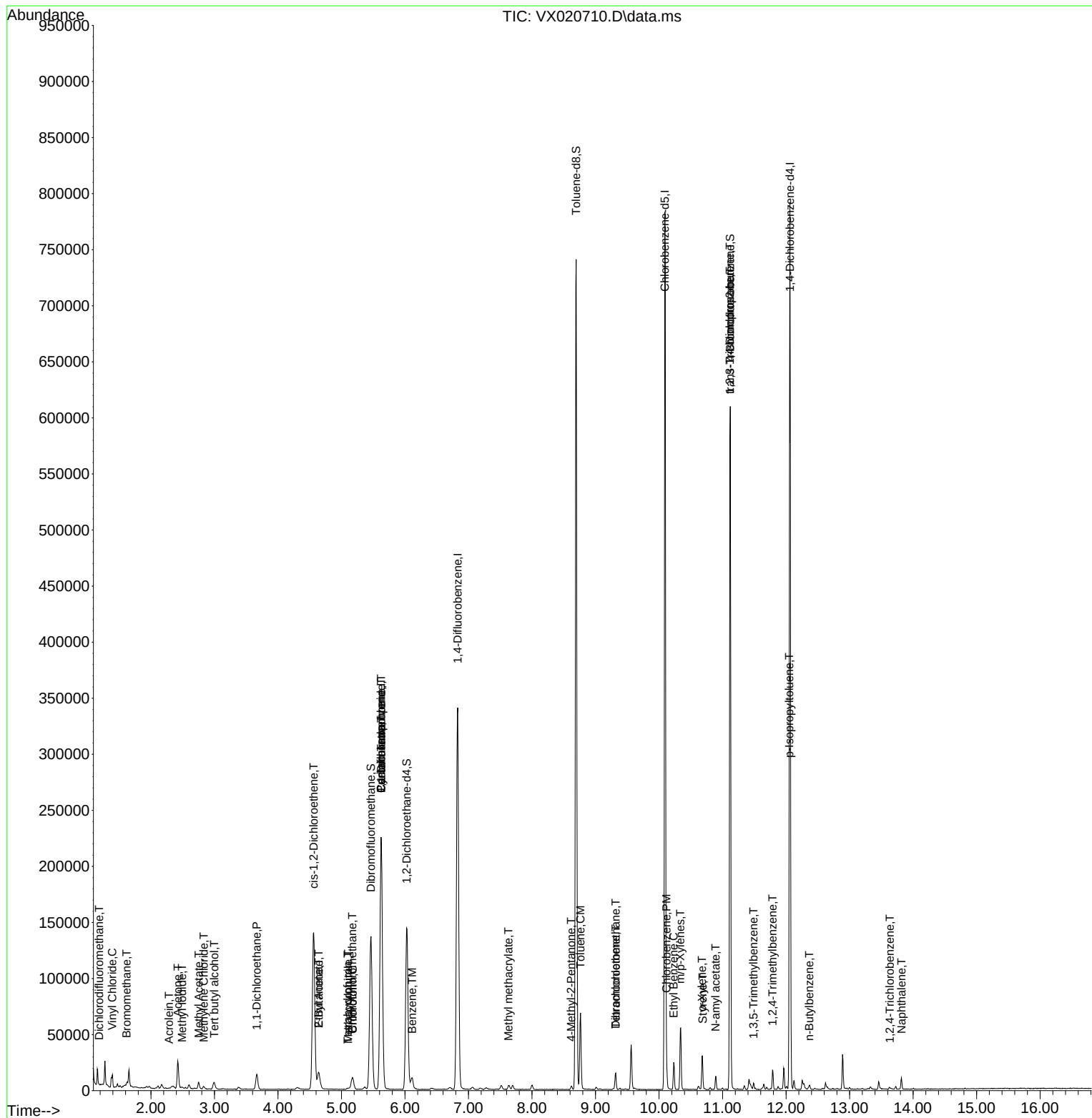
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
84) 1,2,4-Trimethylbenzene	11.787	105	7318	1.09	ug/l	99
86) p-Isopropyltoluene	12.049	119	741	0.95	ug/l #	29
89) n-Butylbenzene	12.366	91	696	1.50	ug/l #	75
93) 1,2,4-Trichlorobenzene	13.634	180	254	2.31	ug/l	77
95) Naphthalene	13.817	128	6165	2.44	ug/l #	97

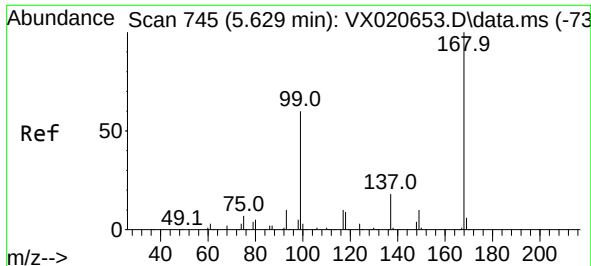
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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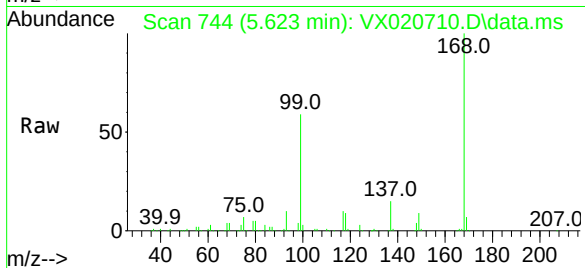
Quant Time: Jan 23 01:41:59 2021
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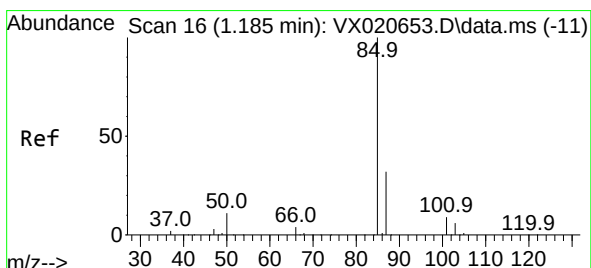
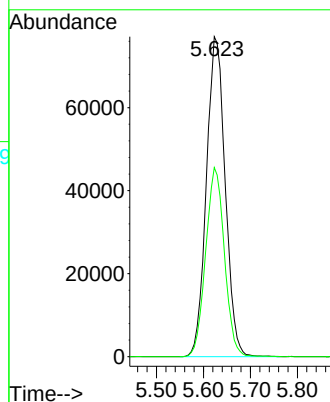
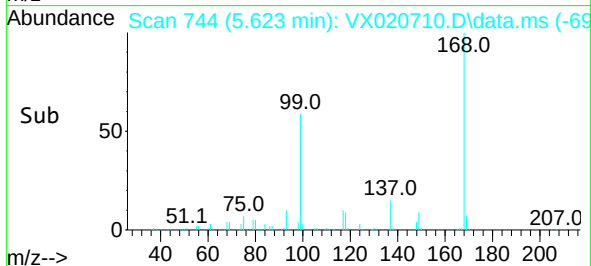


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.006 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

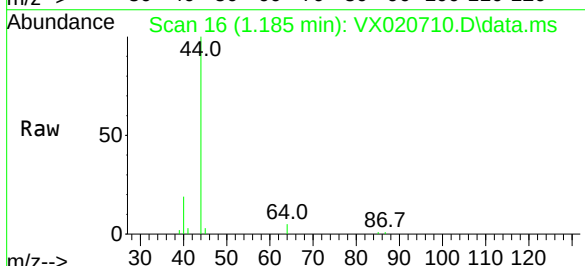
Instrument :
MSVOA_X
ClientSampleId :
IDW-BR2-AQ-012121-01



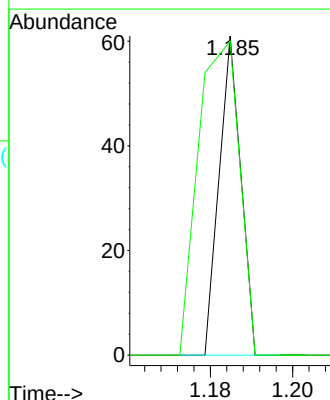
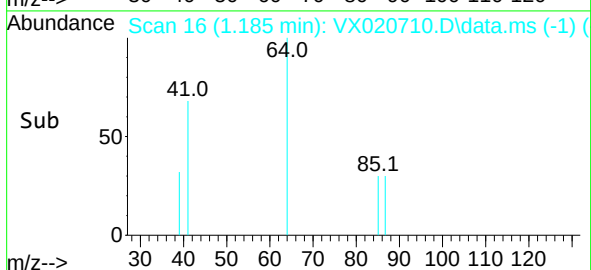
Tgt Ion:168 Resp: 214065
Ion Ratio Lower Upper
168 100
99 59.1 45.8 68.6

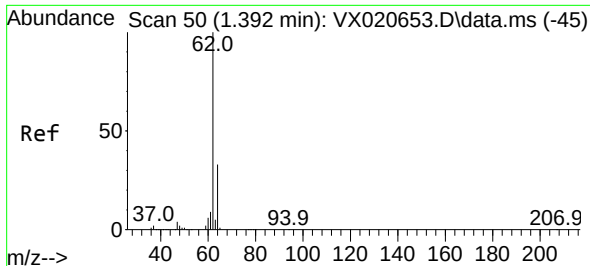


#2
Dichlorodifluoromethane
Concen: 0.75 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20



Tgt Ion: 85 Resp: 22
Ion Ratio Lower Upper
85 100
87 98.4 16.4 49.2#

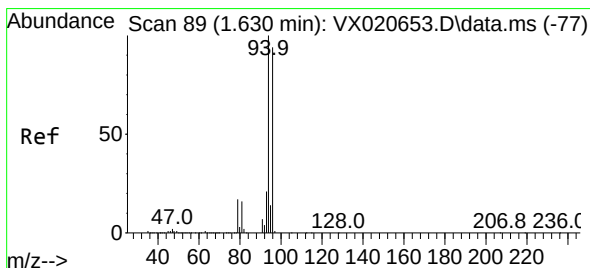
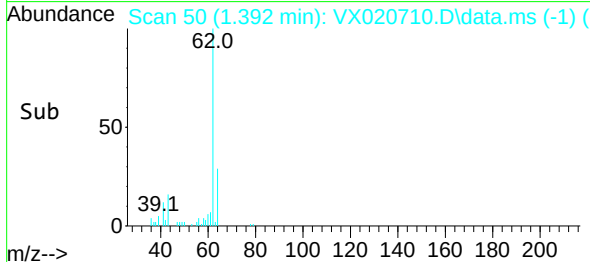
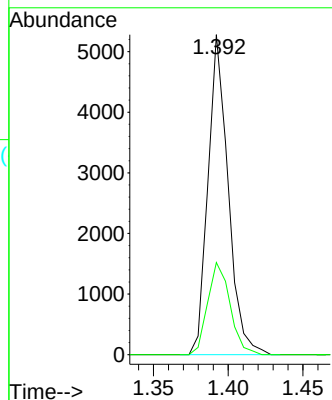
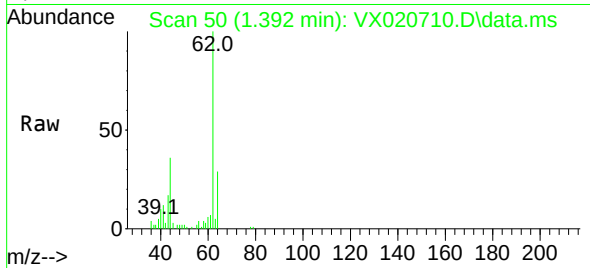




#4
 Vinyl Chloride
 Concen: 1.63 ug/l
 RT: 1.392 min Scan# 50
 Delta R.T. 0.000 min
 Lab File: VX020710.D
 Acq: 22 Jan 2021 15:20

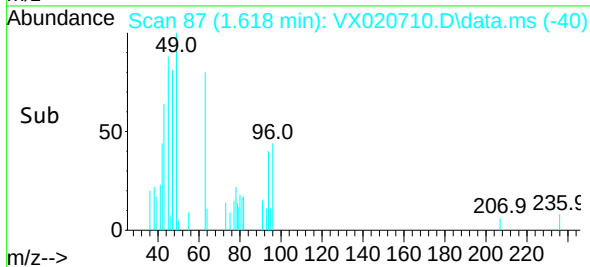
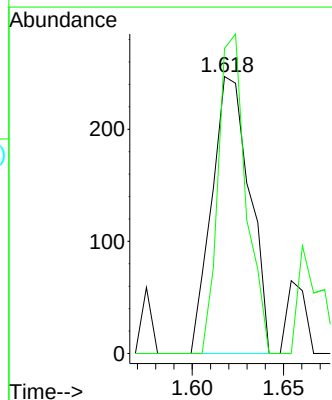
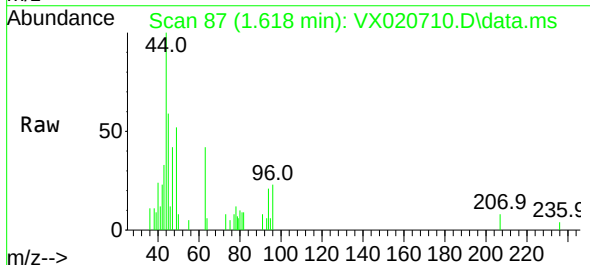
Instrument :
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 ClientSampleId :
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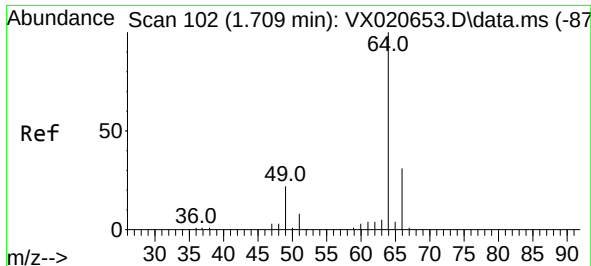
Tgt Ion: 62 Resp: 4950
 Ion Ratio Lower Upper
 62 100
 64 28.8 25.7 38.5



#5
 Bromomethane
 Concen: 0.25 ug/l
 RT: 1.618 min Scan# 87
 Delta R.T. -0.012 min
 Lab File: VX020710.D
 Acq: 22 Jan 2021 15:20

Tgt Ion: 94 Resp: 356
 Ion Ratio Lower Upper
 94 100
 96 110.1 76.4 114.6

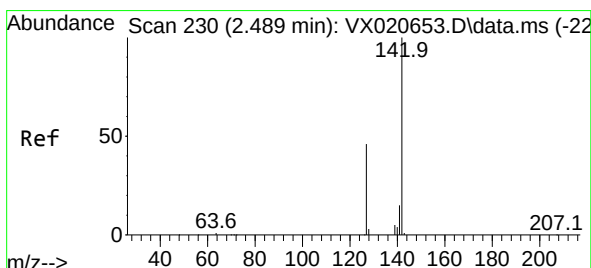
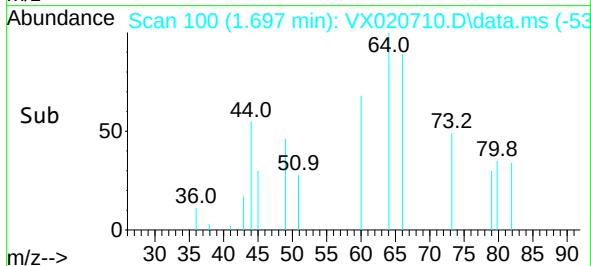
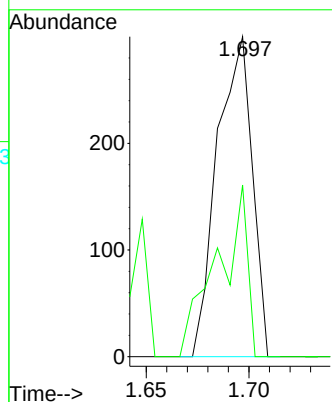
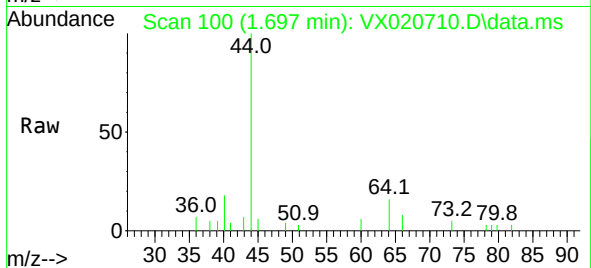




#6
Chloroethane
Concen: Below Cal
RT: 1.697 min Scan# 100
Delta R.T. -0.012 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

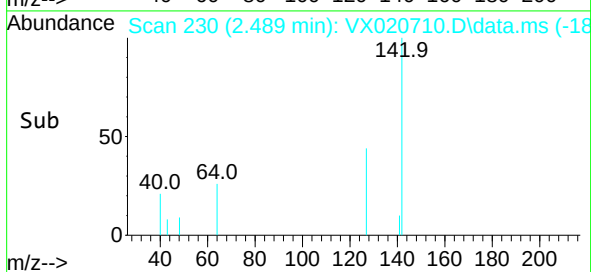
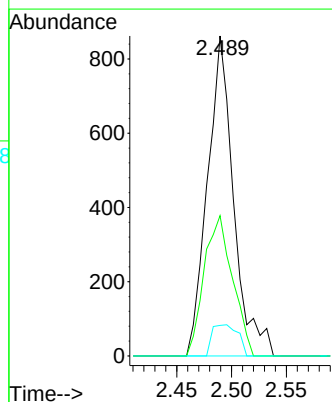
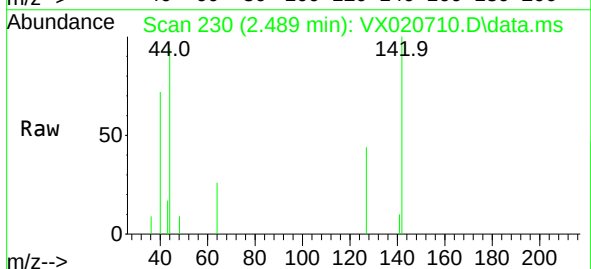
Instrument :
MSVOA_X
ClientSampleId :
IDW-BR2-AQ-012121-01

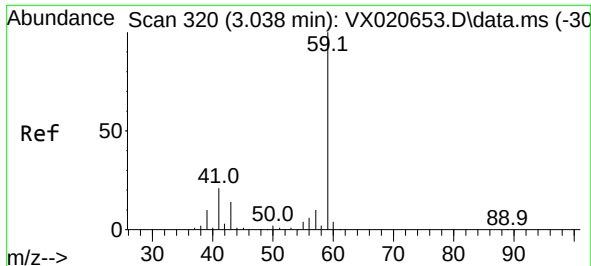
Tgt Ion: 64 Resp: 355
Ion Ratio Lower Upper
64 100
66 53.7 25.4 38.0#



#10
Methyl Iodide
Concen: 0.45 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

Tgt Ion:142 Resp: 1431
Ion Ratio Lower Upper
142 100
127 47.5 33.3 49.9
141 9.6 11.4 17.0#



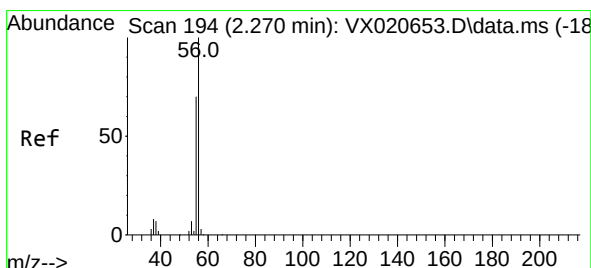
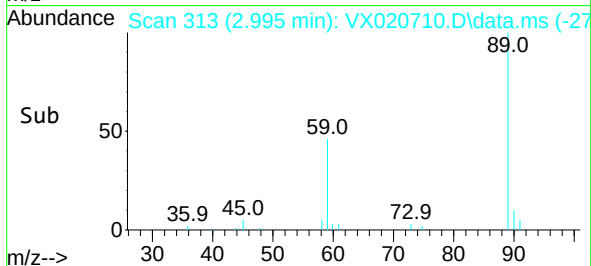
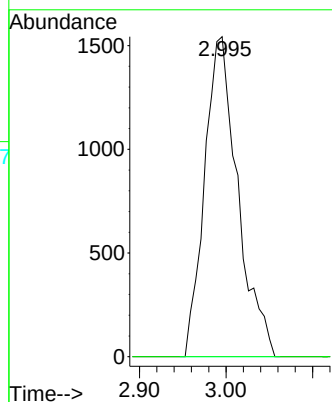
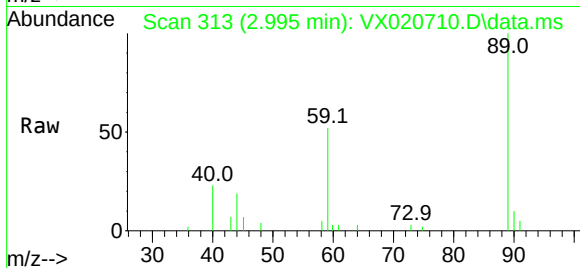


#11

Tert butyl alcohol
Concen: 7.92 ug/l
RT: 2.995 min Scan# 313
Delta R.T. -0.043 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

Instrument :
MSVOA_X
ClientSampleId :
IDW-BR2-AQ-012121-01

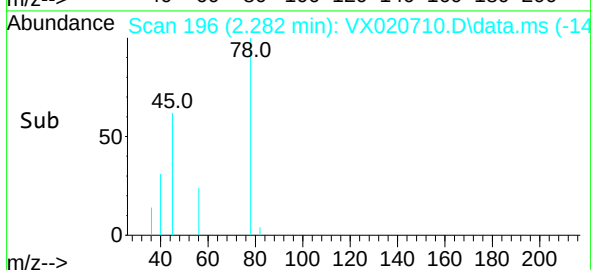
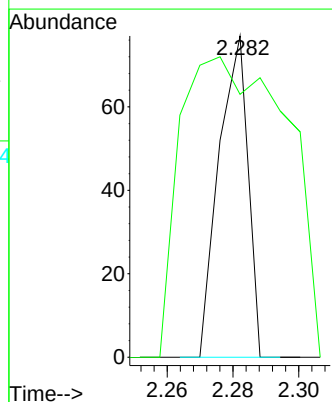
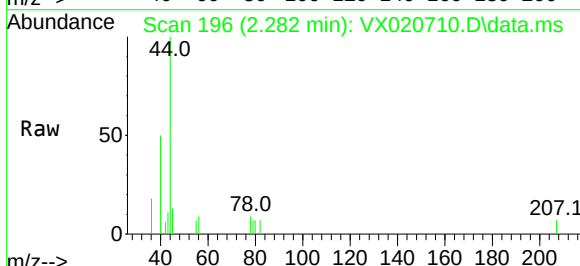
Tgt Ion: 59 Resp: 4111
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

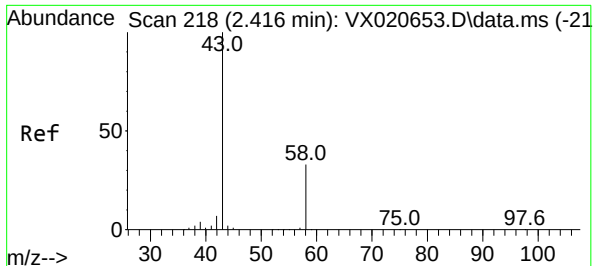


#13

Acrolein
Concen: 30.44 ug/l
RT: 2.282 min Scan# 196
Delta R.T. 0.012 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

Tgt Ion: 56 Resp: 47
Ion Ratio Lower Upper
56 100
55 344.7 56.4 84.6#

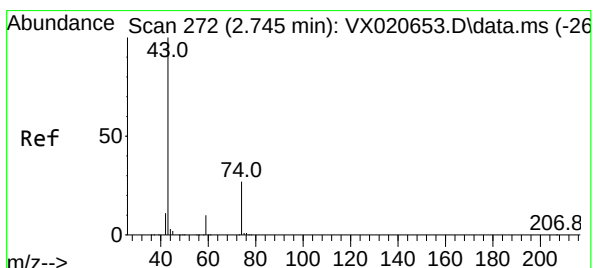
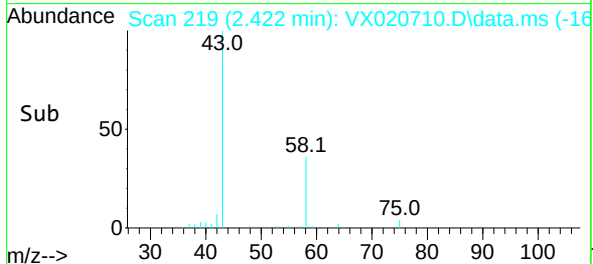
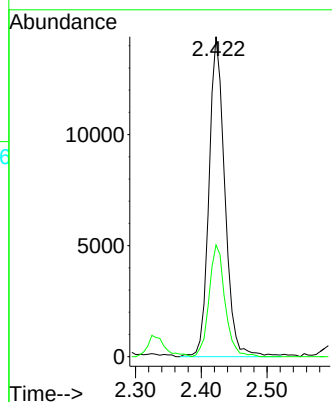
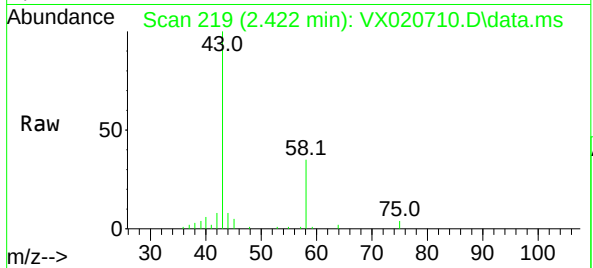




#16
Acetone
Concen: 21.32 ug/l
RT: 2.422 min Scan# 219
Delta R.T. 0.006 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

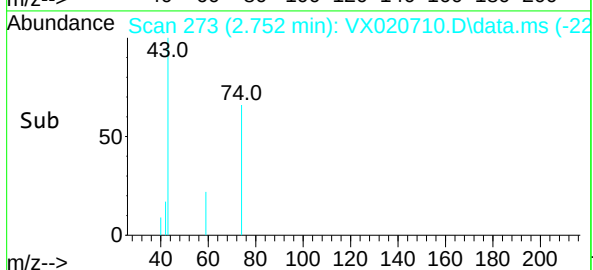
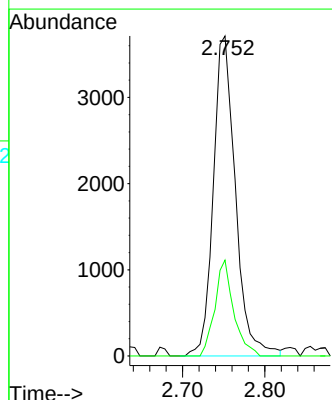
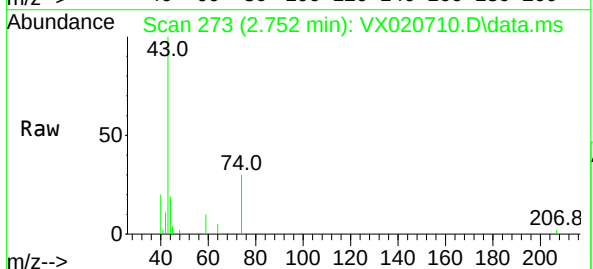
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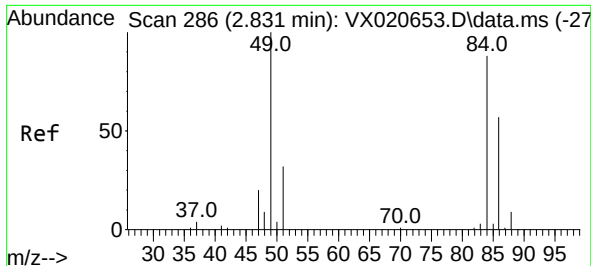
Tgt Ion: 43 Resp: 24236
Ion Ratio Lower Upper
43 100
58 34.9 27.8 41.8



#18
Methyl Acetate
Concen: 2.69 ug/l
RT: 2.752 min Scan# 273
Delta R.T. 0.007 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

Tgt Ion: 43 Resp: 6943
Ion Ratio Lower Upper
43 100
74 25.4 21.9 32.9

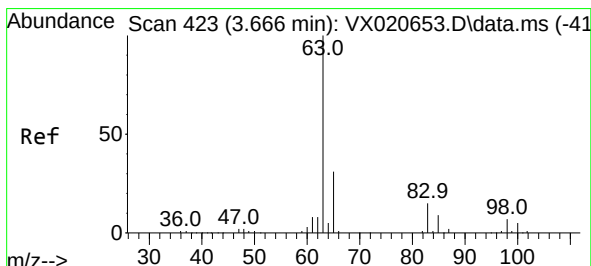
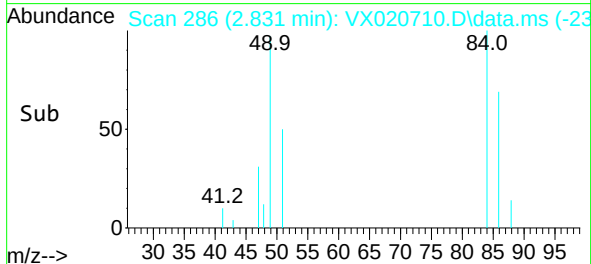
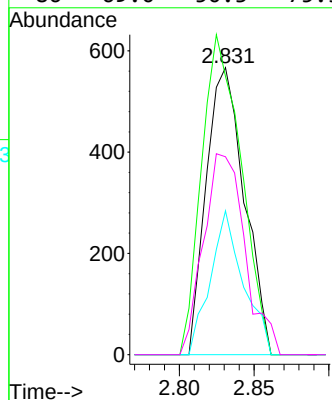
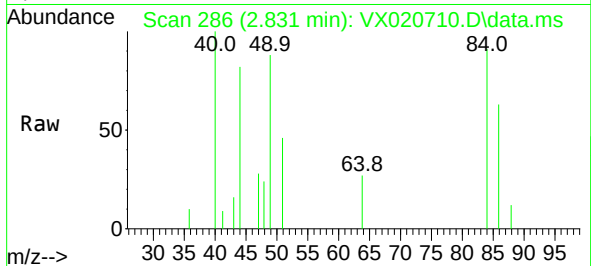




#20
Methylene Chloride
Concen: 0.36 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

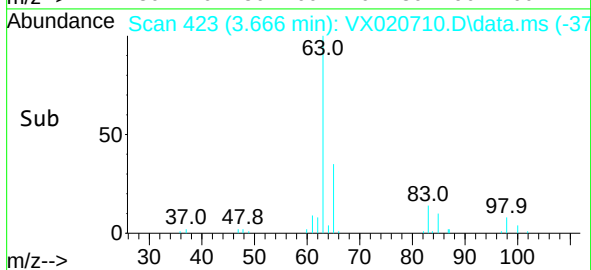
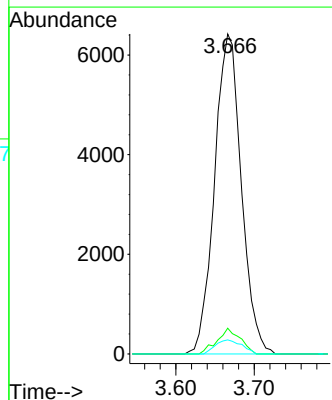
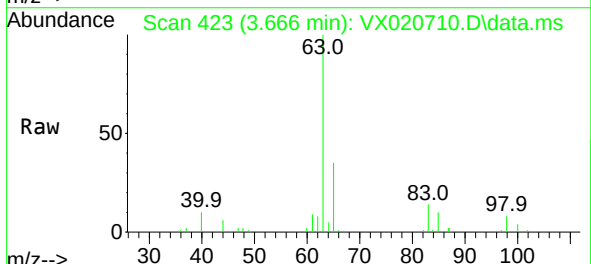
Instrument :
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IDW-BR2-AQ-012121-01

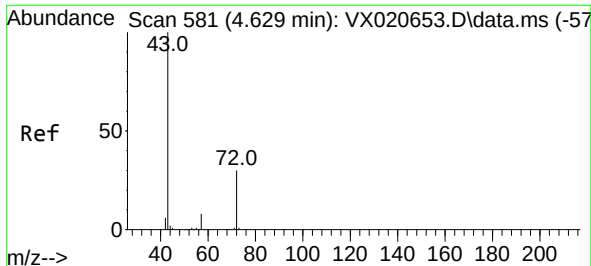
Tgt Ion:	84	Resp:	1005
Ion	Ratio	Lower	Upper
84	100		
49	97.0	88.6	132.8
51	50.1	27.0	40.6#
86	69.0	50.3	75.5



#24
1,1-Dichloroethane
Concen: 3.40 ug/l
RT: 3.666 min Scan# 423
Delta R.T. 0.000 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

Tgt Ion:	63	Resp:	15252
Ion	Ratio	Lower	Upper
63	100		
98	8.0	3.8	11.2
100	4.4	2.5	7.5

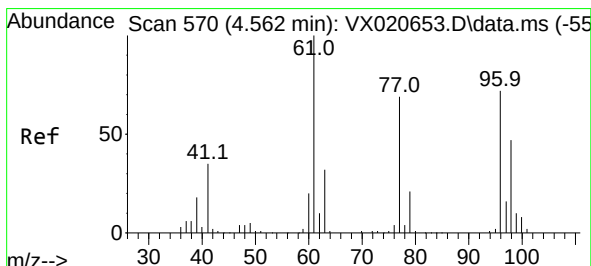
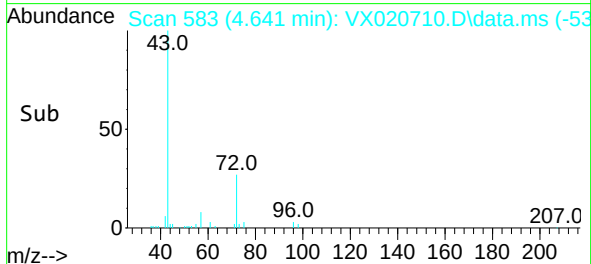
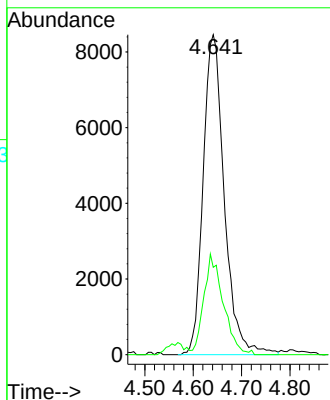
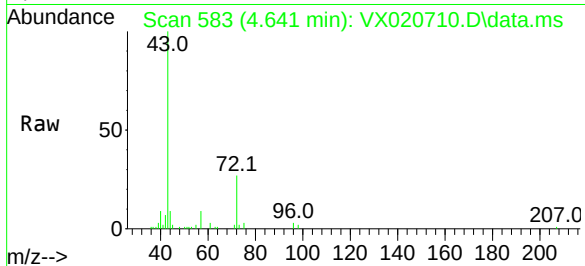




#25
2-Butanone
Concen: 15.45 ug/l
RT: 4.641 min Scan# 583
Delta R.T. 0.012 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

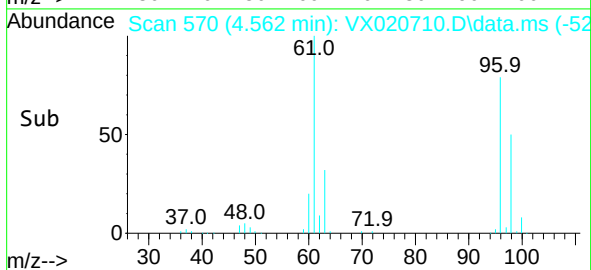
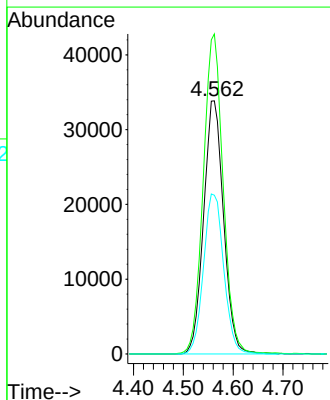
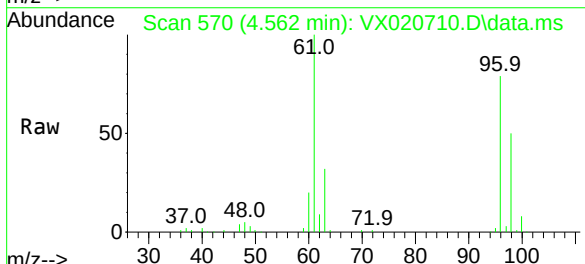
Instrument :
MSVOA_X
ClientSampleId :
IDW-BR2-AQ-012121-01

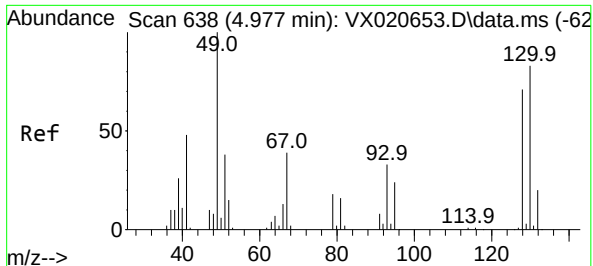
Tgt Ion: 43 Resp: 25671
Ion Ratio Lower Upper
43 100
72 27.3 23.7 35.5



#27
cis-1,2-Dichloroethene
Concen: 32.60 ug/l
RT: 4.562 min Scan# 570
Delta R.T. 0.000 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

Tgt Ion: 96 Resp: 94058
Ion Ratio Lower Upper
96 100
61 126.0 0.0 285.6
98 64.1 0.0 129.6

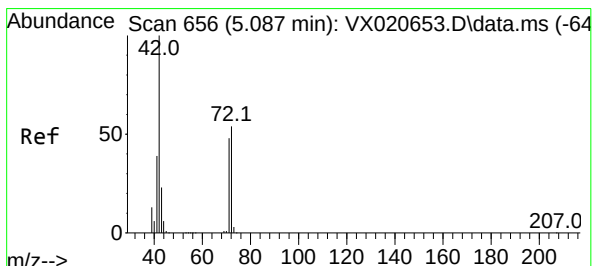
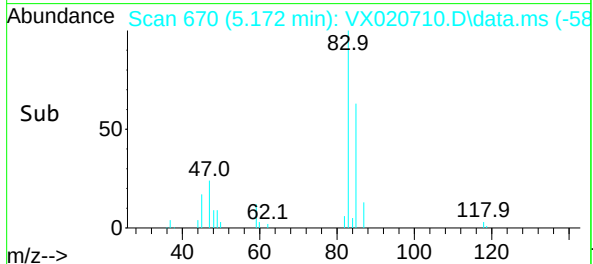
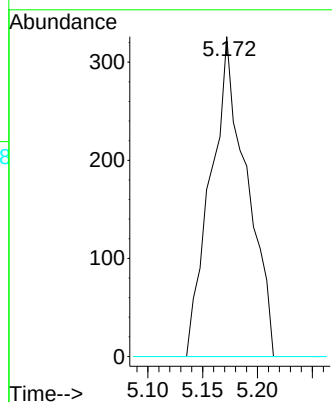
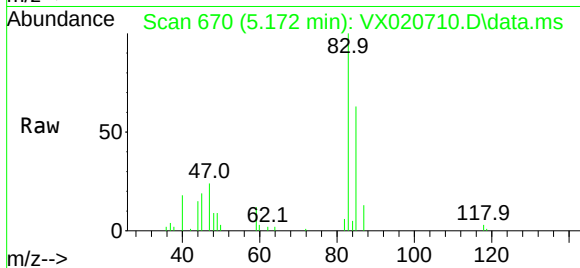




#28
Bromochloromethane
Concen: 0.40 ug/l
RT: 5.172 min Scan# 670
Delta R.T. 0.195 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

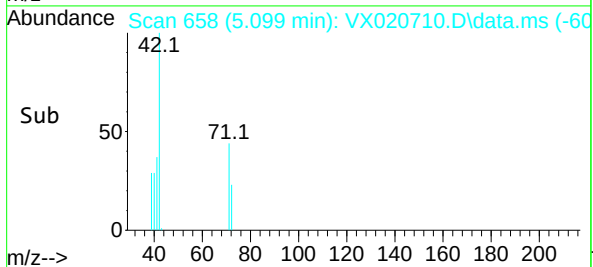
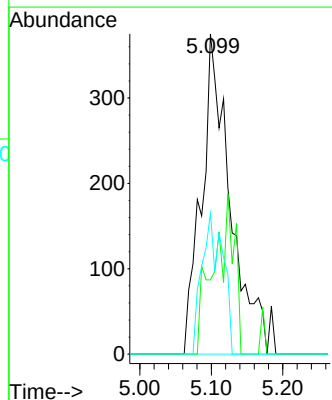
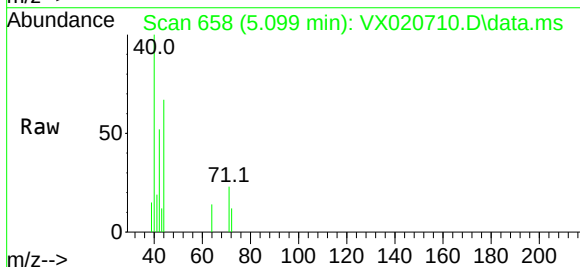
Instrument :
MSVOA_X
ClientSampleId :
IDW-BR2-AQ-012121-01

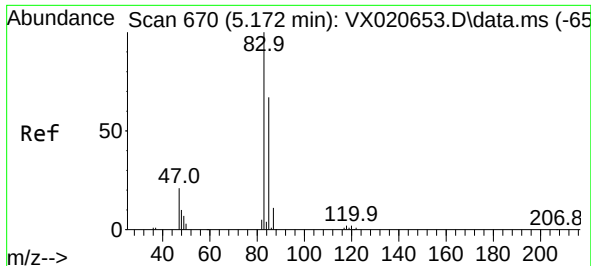
Tgt Ion: 49 Resp: 742
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.0
130 0.0 68.2 102.2#



#29
Tetrahydrofuran
Concen: 1.04 ug/l
RT: 5.099 min Scan# 658
Delta R.T. 0.012 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

Tgt Ion: 42 Resp: 1069
Ion Ratio Lower Upper
42 100
72 0.0 41.7 62.5#
71 31.3 38.4 57.6#

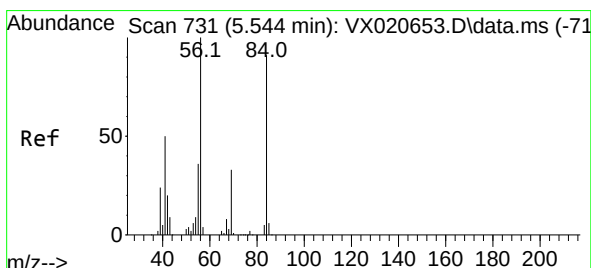
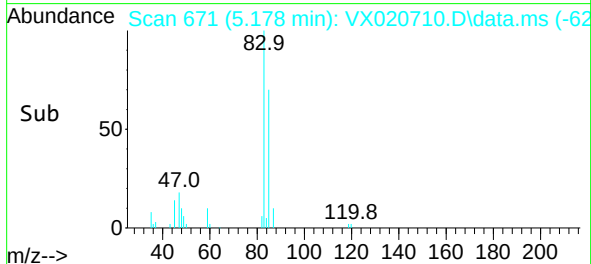
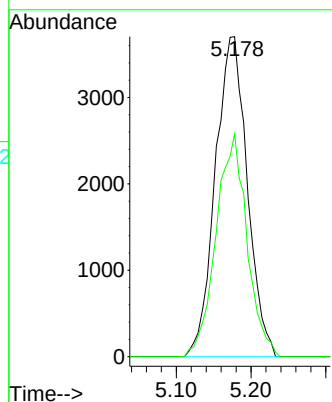
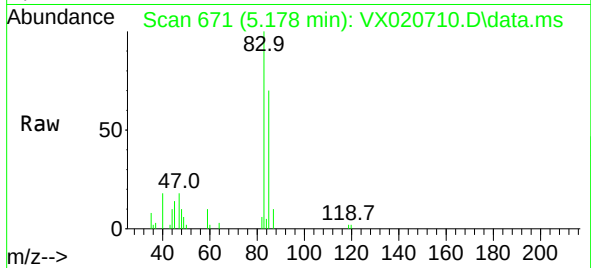




#30
Chloroform
Concen: 2.30 ug/l
RT: 5.178 min Scan# 671
Delta R.T. 0.006 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

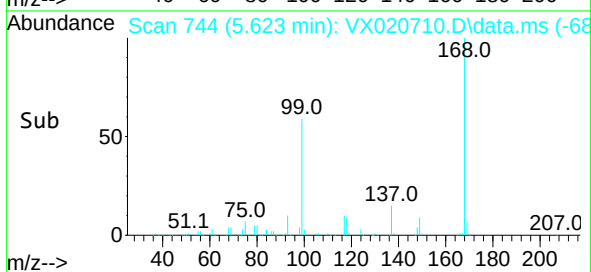
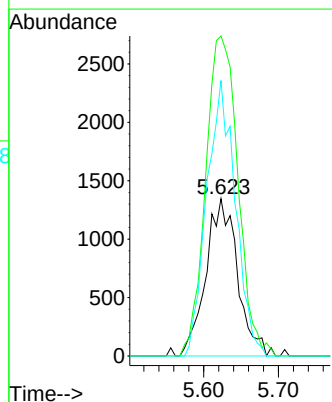
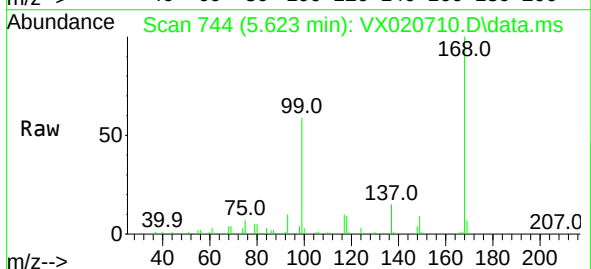
Instrument :
MSVOA_X
ClientSampleId :
IDW-BR2-AQ-012121-01

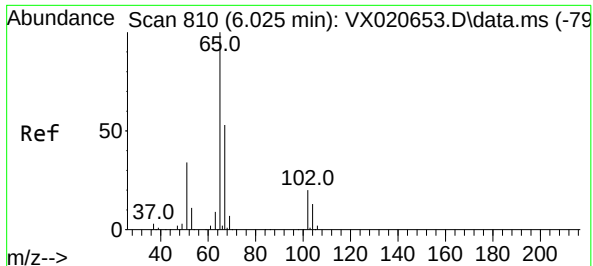
Tgt Ion: 83 Resp: 11010
Ion Ratio Lower Upper
83 100
85 69.6 52.0 78.0



#31
Cyclohexane
Concen: 1.03 ug/l
RT: 5.623 min Scan# 744
Delta R.T. 0.079 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

Tgt Ion: 56 Resp: 3952
Ion Ratio Lower Upper
56 100
69 203.5 25.3 37.9#
84 175.3 71.4 107.0#





#33

1,2-Dichloroethane-d4

Concen: 48.54 ug/l

RT: 6.025 min Scan# 810

Delta R.T. 0.000 min

Lab File: VX020710.D

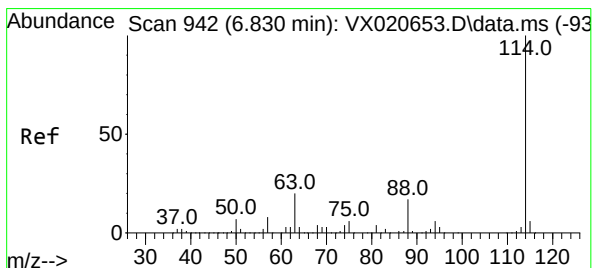
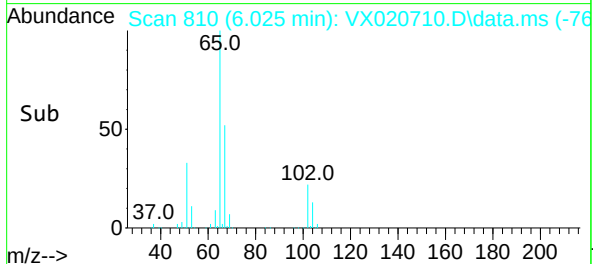
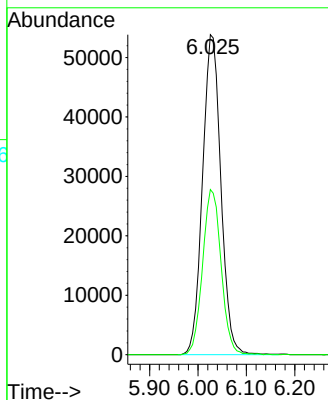
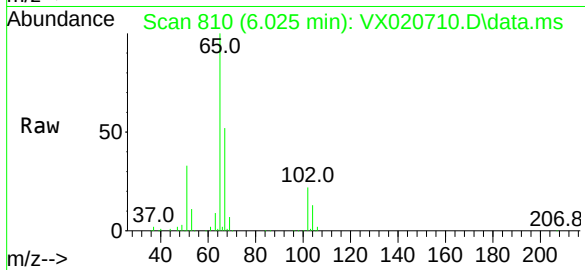
Acq: 22 Jan 2021 15:20

Tgt Ion: 65 Resp: 142076

Ion Ratio Lower Upper

65 100

67 52.1 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: VX020710.D

Acq: 22 Jan 2021 15:20

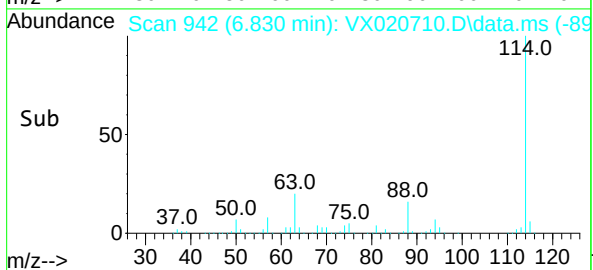
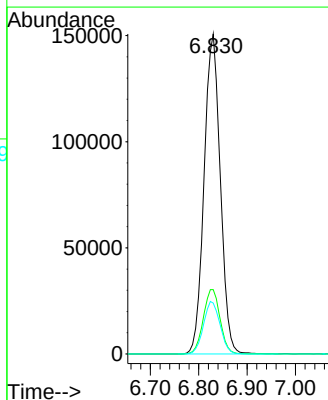
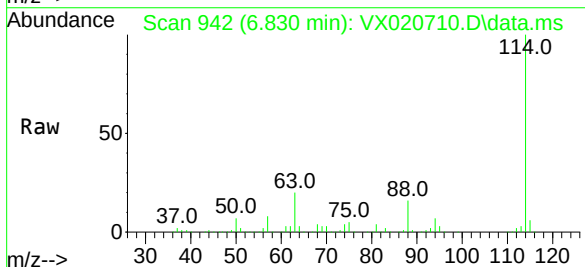
Tgt Ion: 114 Resp: 351445

Ion Ratio Lower Upper

114 100

63 20.1 0.0 40.8

88 15.9 0.0 32.8

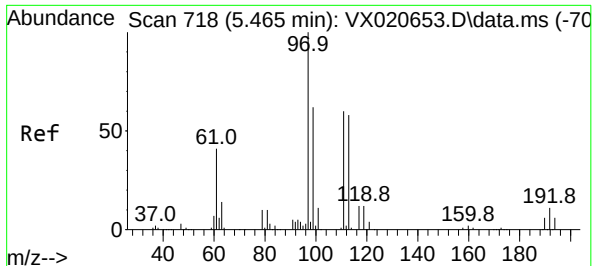


Instrument :

MSVOA_X

ClientSampleId :

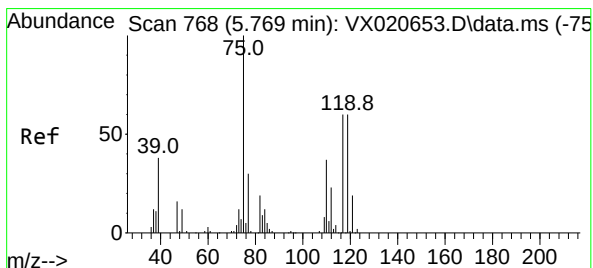
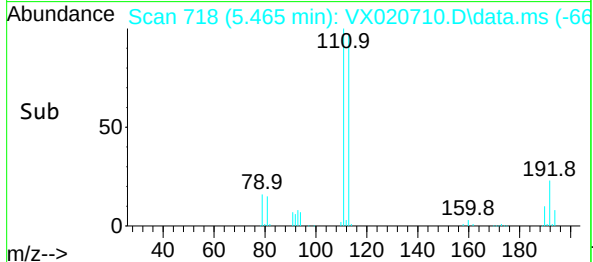
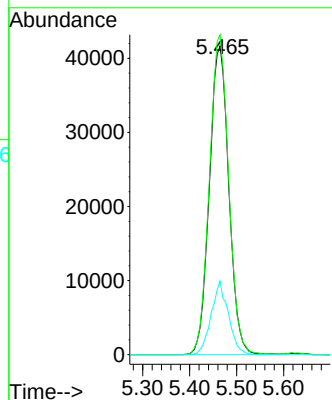
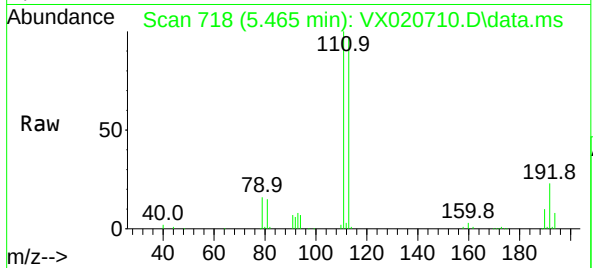
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#35
Dibromofluoromethane
Concen: 49.38 ug/l
RT: 5.465 min Scan# 718
Delta R.T. -0.000 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

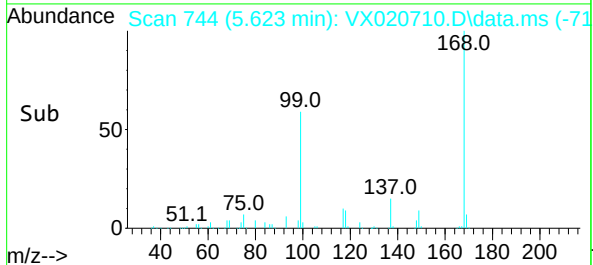
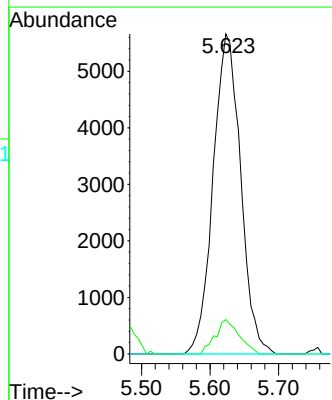
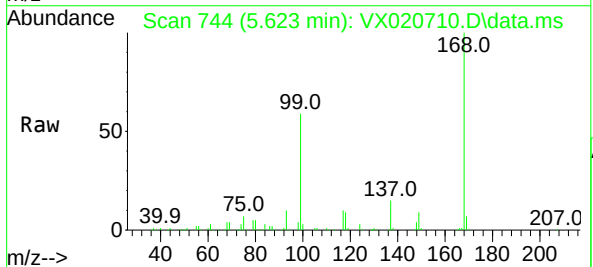
Instrument :
MSVOA_X
ClientSampleId :
IDW-BR2-AQ-012121-01

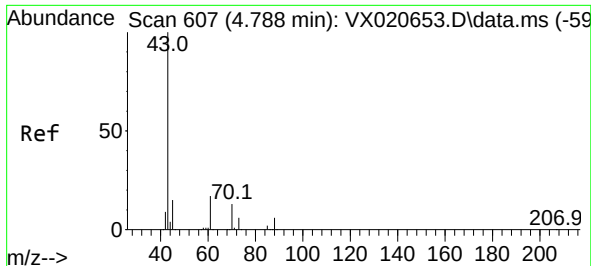
Tgt Ion:113 Resp: 119558
Ion Ratio Lower Upper
113 100
111 102.7 81.9 122.9
192 21.1 16.7 25.1



#36
1,1-Dichloropropene
Concen: 4.45 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.146 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

Tgt Ion: 75 Resp: 15752
Ion Ratio Lower Upper
75 100
110 9.3 18.1 54.4#
77 0.0 25.3 37.9#





#37

Ethyl Acetate

Concen: 7.87 ug/l

RT: 4.641 min Scan# 583

Delta R.T. -0.147 min

Lab File: VX020710.D

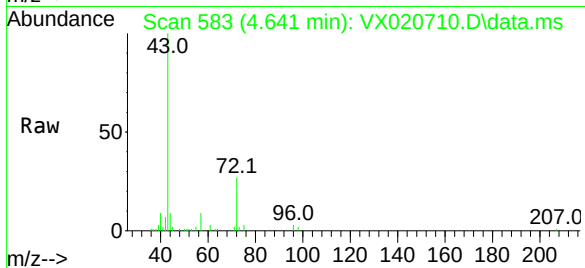
Acq: 22 Jan 2021 15:20

Instrument :

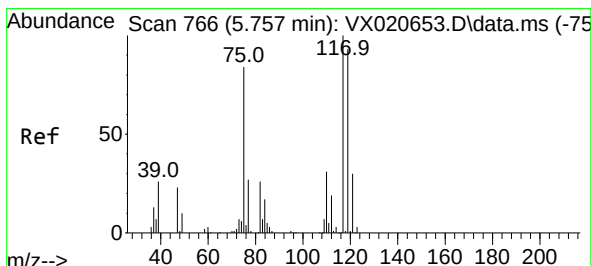
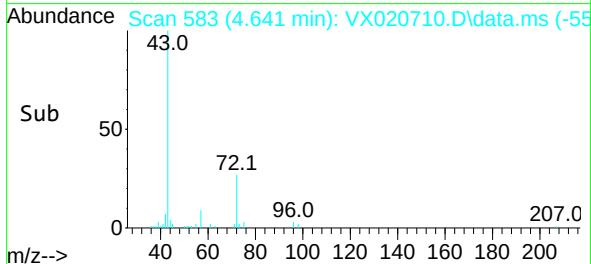
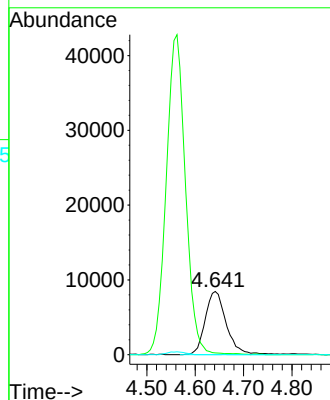
MSVOA_X

ClientSampleId :

IDW-BR2-AQ-012121-01



Tgt Ion: 43	Resp: 25671
Ion Ratio	Lower Upper
43 100	
61 0.0	12.8 19.2#
70 0.0	10.5 15.7#



#38

Carbon Tetrachloride

Concen: 5.66 ug/l

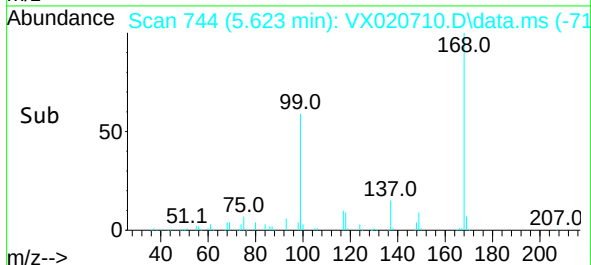
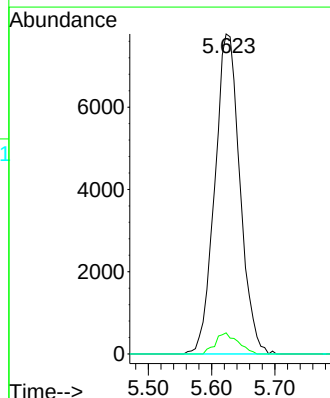
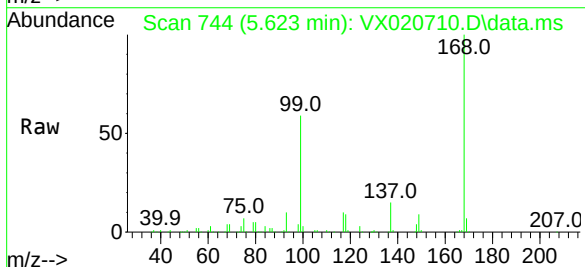
RT: 5.623 min Scan# 744

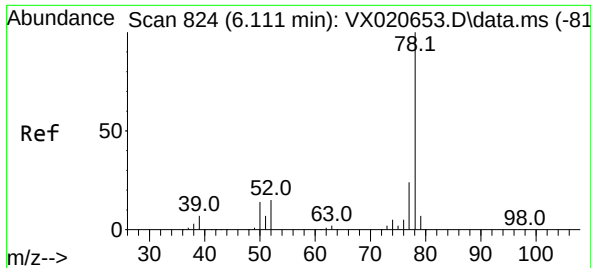
Delta R.T. -0.134 min

Lab File: VX020710.D

Acq: 22 Jan 2021 15:20

Tgt Ion: 117	Resp: 21397
Ion Ratio	Lower Upper
117 100	
119 6.6	76.2 114.2#
121 0.0	24.8 37.2#

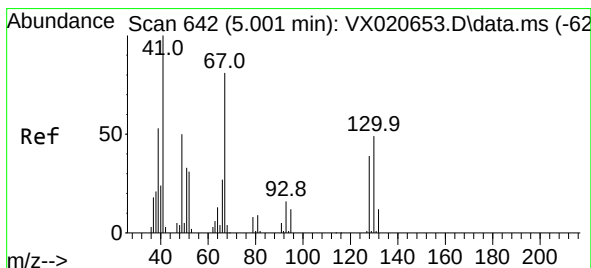
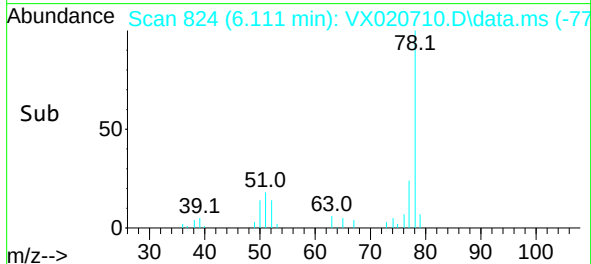
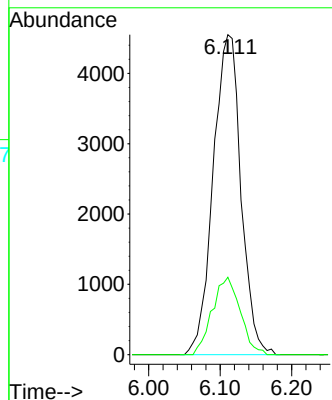
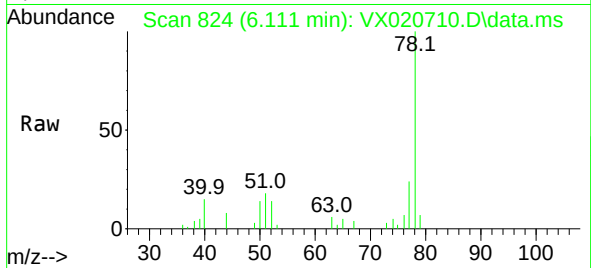




#40
Benzene
Concen: 1.18 ug/l
RT: 6.111 min Scan# 824
Delta R.T. -0.000 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

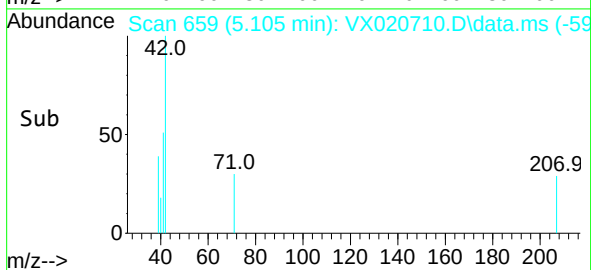
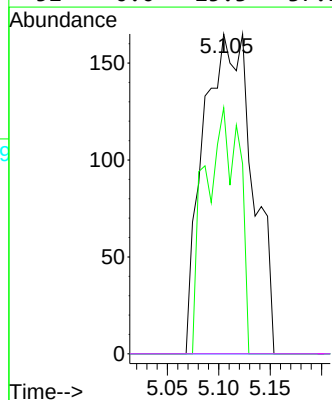
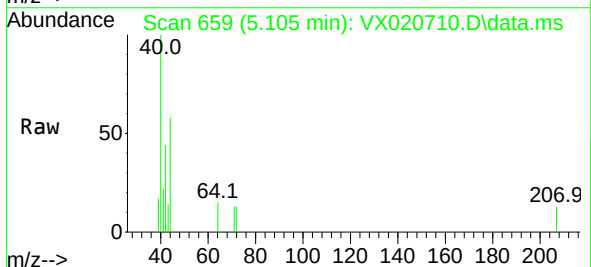
Instrument :
MSVOA_X
ClientSampleId :
IDW-BR2-AQ-012121-01

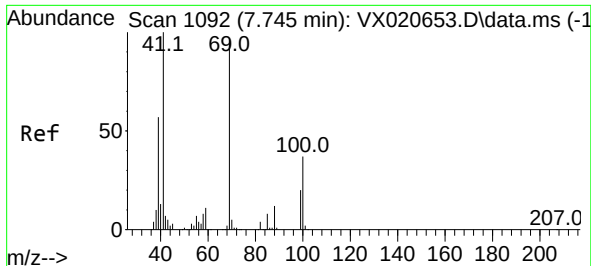
Tgt Ion: 78 Resp: 12271
Ion Ratio Lower Upper
78 100
77 24.2 18.9 28.3



#41
Methacrylonitrile
Concen: 0.31 ug/l
RT: 5.105 min Scan# 659
Delta R.T. 0.104 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

Tgt Ion: 41 Resp: 551
Ion Ratio Lower Upper
41 100
39 53.5 42.5 63.7
67 0.0 65.0 97.6#
52 0.0 25.3 37.9#





#48

Methyl methacrylate

Concen: 0.59 ug/l

RT: 7.629 min Scan# 1073

Delta R.T. -0.116 min

Lab File: VX020710.D

Acq: 22 Jan 2021 15:20

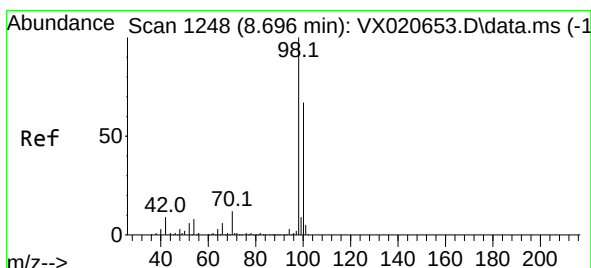
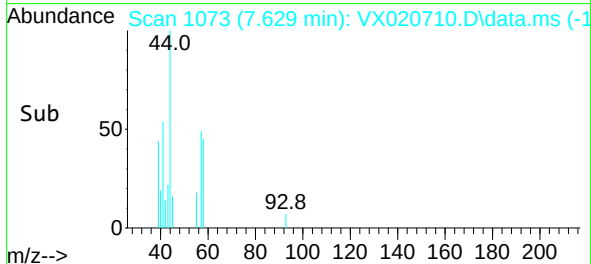
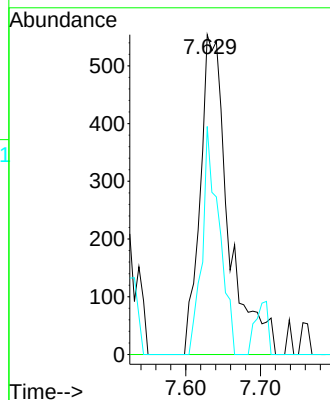
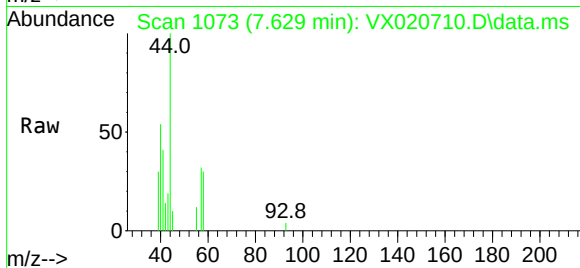
Instrument :

MSVOA_X

ClientSampleId :

IDW-BR2-AQ-012121-01

Tgt Ion:	41	Resp:	1462
Ion	Ratio	Lower	Upper
41	100		
69	0.0	76.0	114.0#
39	42.5	44.6	67.0#



#50

Toluene-d8

Concen: 51.69 ug/l

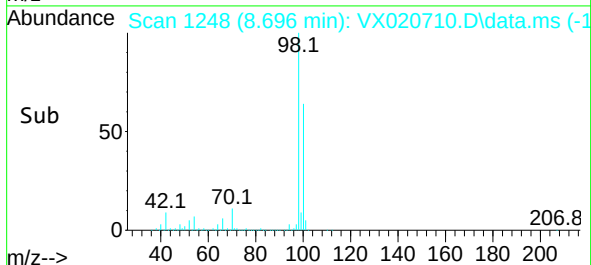
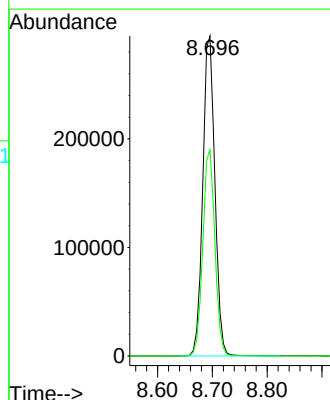
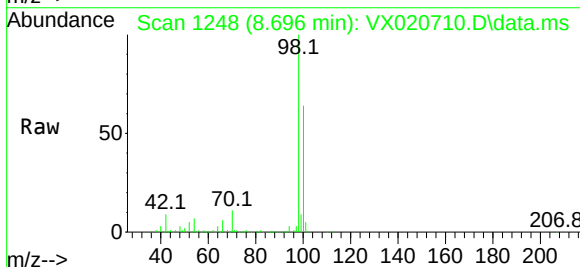
RT: 8.696 min Scan# 1248

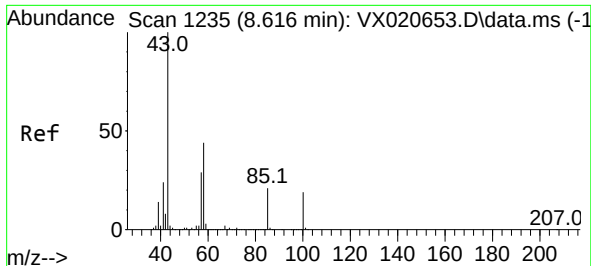
Delta R.T. -0.000 min

Lab File: VX020710.D

Acq: 22 Jan 2021 15:20

Tgt Ion:	98	Resp:	451306
Ion	Ratio	Lower	Upper
98	100		
100	64.4	51.9	77.9

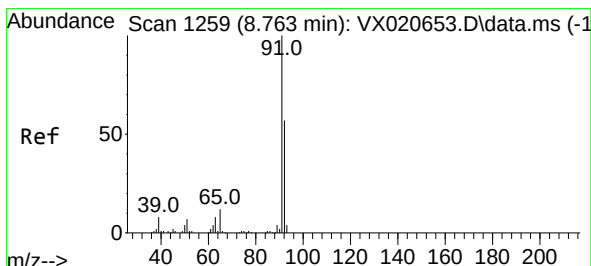
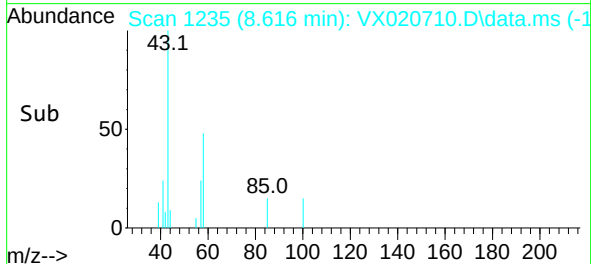
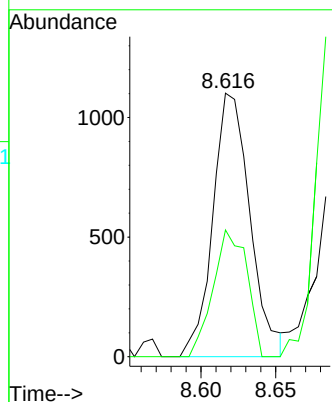
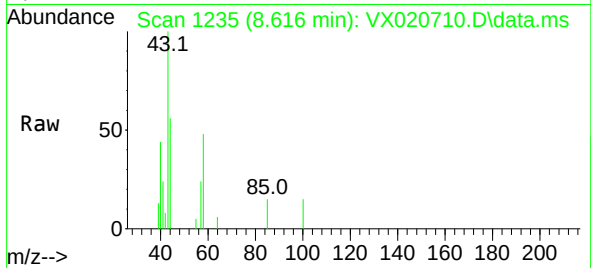




#51
4-Methyl-2-Pentanone
Concen: 0.60 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

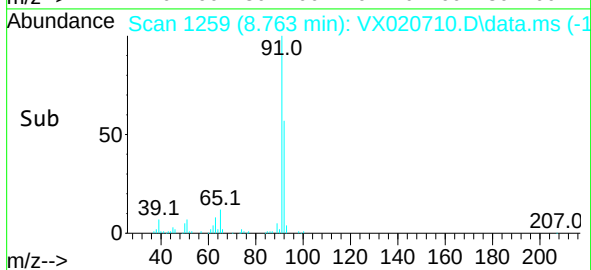
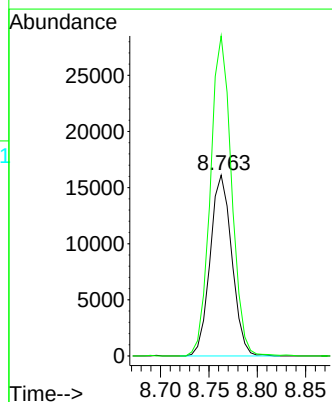
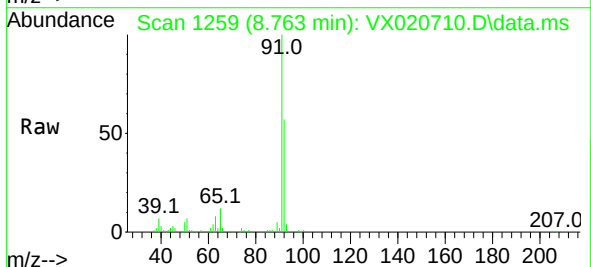
Instrument :
MSVOA_X
ClientSampleId :
IDW-BR2-AQ-012121-01

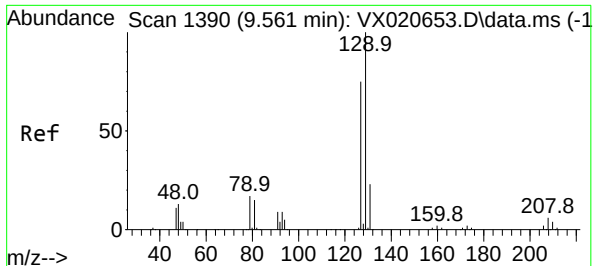
Tgt Ion: 43 Resp: 1906
Ion Ratio Lower Upper
43 100
58 43.7 35.4 53.0



#52
Toluene
Concen: 3.94 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. -0.000 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

Tgt Ion: 92 Resp: 25161
Ion Ratio Lower Upper
92 100
91 172.7 137.1 205.7

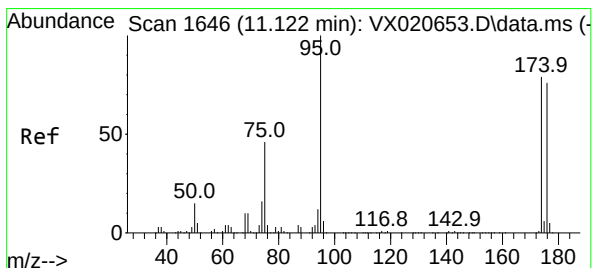
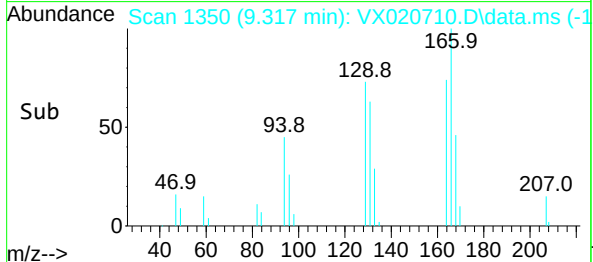
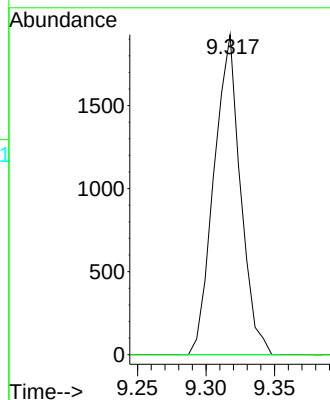
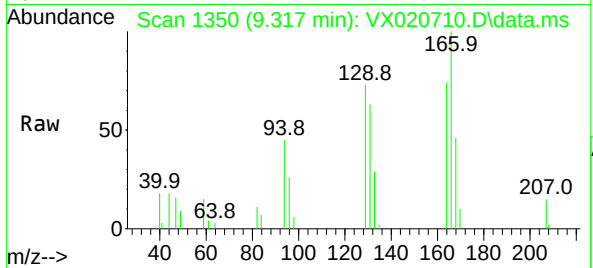




#60
Dibromochloromethane
Concen: 0.89 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. -0.244 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

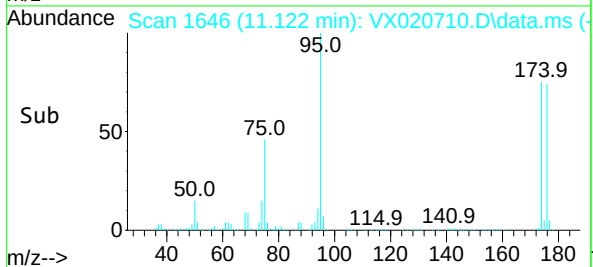
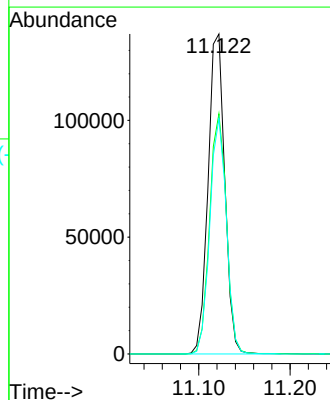
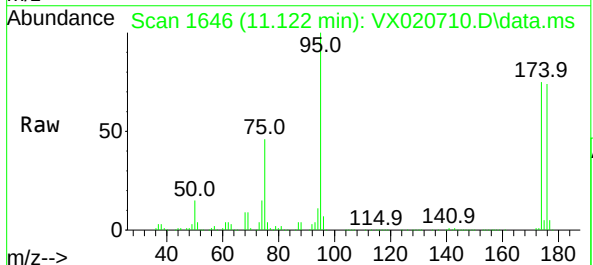
Instrument :
MSVOA_X
ClientSampleId :
IDW-BR2-AQ-012121-01

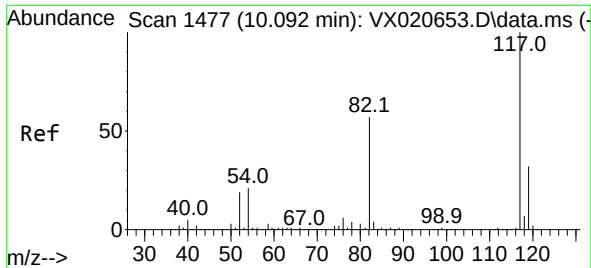
Tgt Ion:129 Resp: 2594
Ion Ratio Lower Upper
129 100
127 0.0 38.4 115.2#



#62
4-Bromofluorobenzene
Concen: 52.52 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.000 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

Tgt Ion: 95 Resp: 173329
Ion Ratio Lower Upper
95 100
174 75.6 0.0 154.6
176 73.1 0.0 155.8

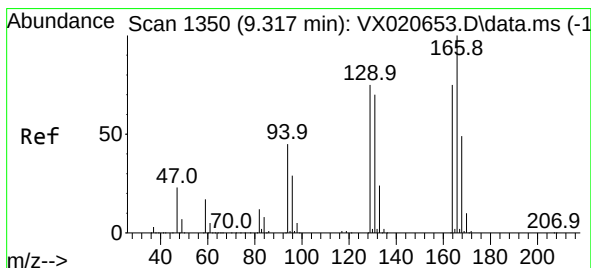
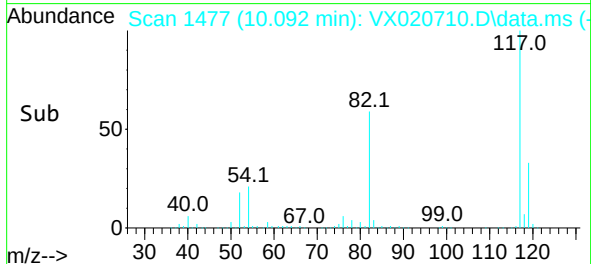
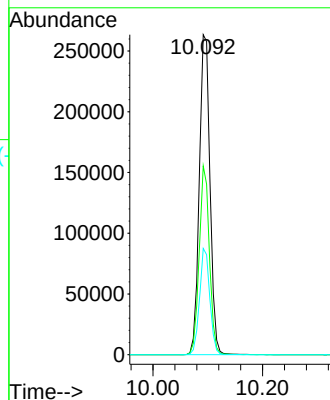
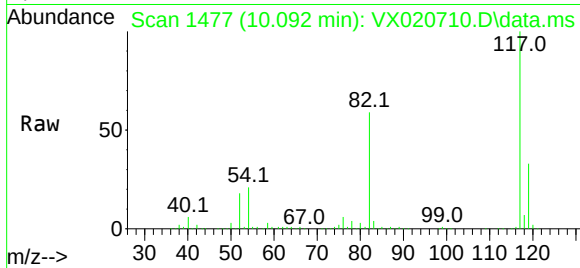




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

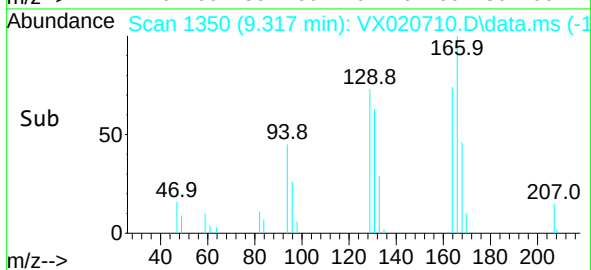
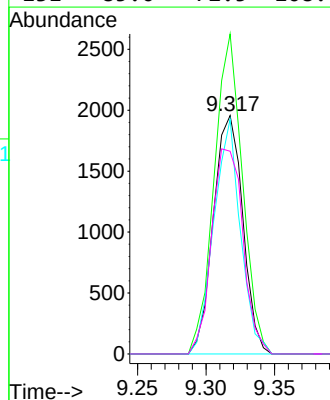
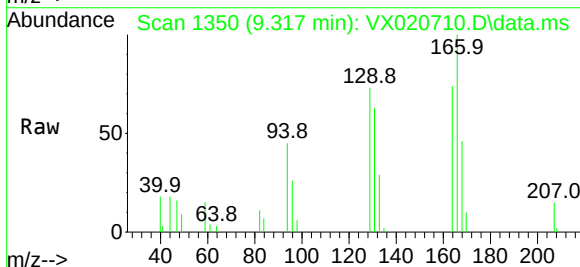
Instrument :
MSVOA_X
ClientSampleId :
IDW-BR2-AQ-012121-01

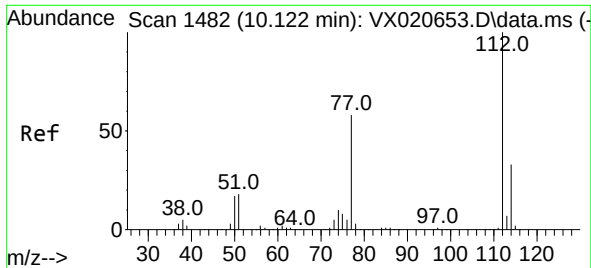
Tgt Ion:117 Resp: 357860
Ion Ratio Lower Upper
117 100
82 59.0 47.4 71.2
119 33.2 26.6 39.8



#64
Tetrachloroethene
Concen: 1.02 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

Tgt Ion:164 Resp: 2916
Ion Ratio Lower Upper
164 100
166 134.3 103.4 155.2
129 98.5 70.8 106.2
131 85.0 72.5 108.7

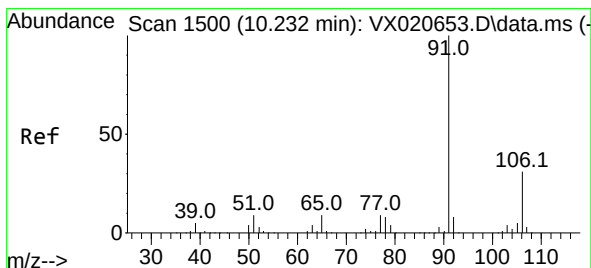
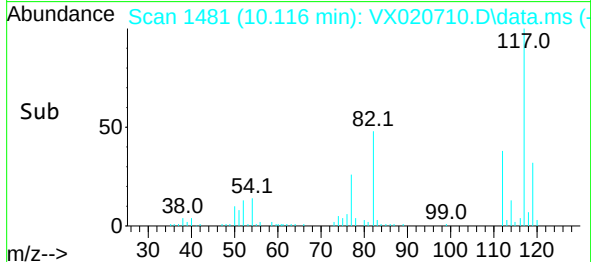
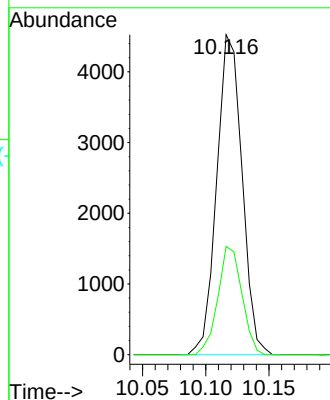
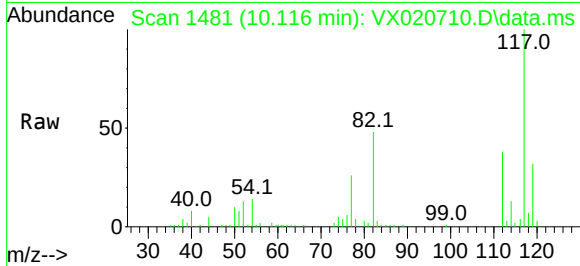




#65
Chlorobenzene
Concen: 0.81 ug/l
RT: 10.116 min Scan# 1481
Delta R.T. -0.006 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

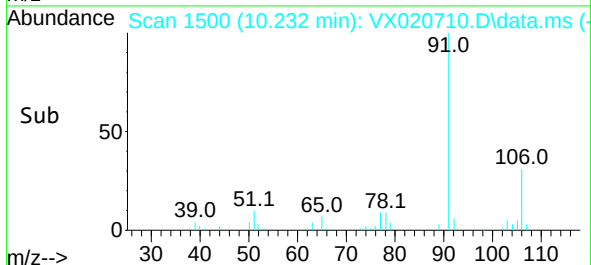
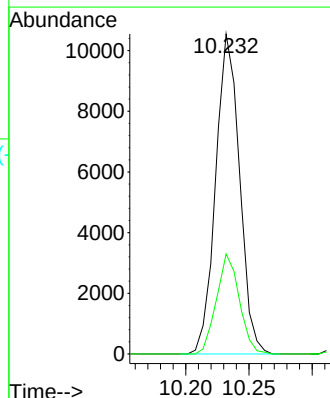
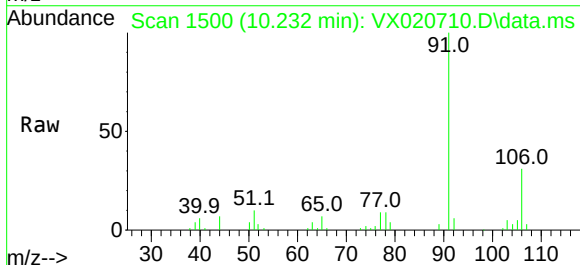
Instrument :
MSVOA_X
ClientSampleId :
IDW-BR2-AQ-012121-01

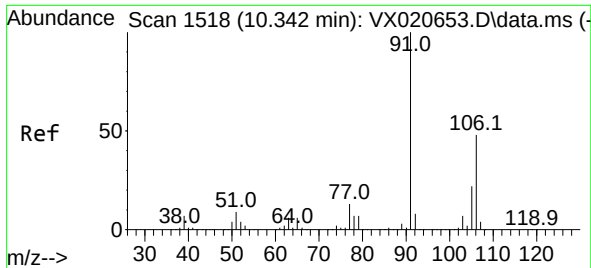
Tgt Ion:112 Resp: 6289
Ion Ratio Lower Upper
112 100
114 33.8 25.8 38.6



#67
Ethyl Benzene
Concen: 1.05 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

Tgt Ion: 91 Resp: 13834
Ion Ratio Lower Upper
91 100
106 31.3 24.6 37.0

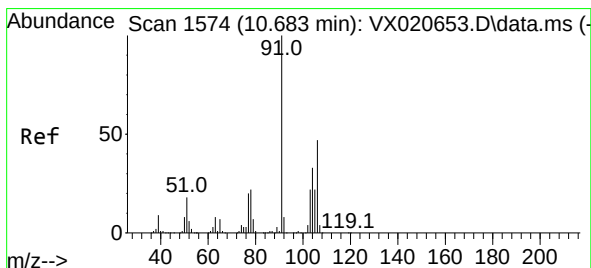
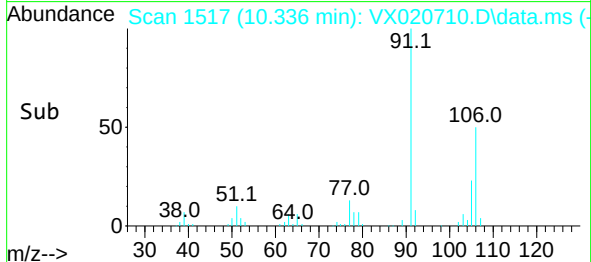
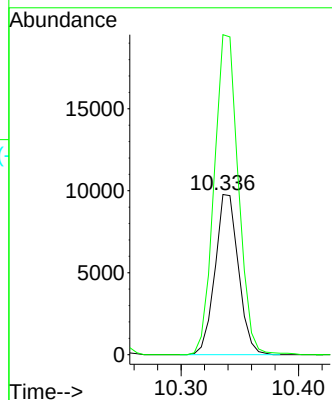
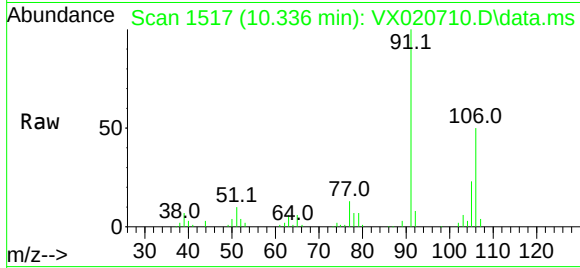




#68
m/p-Xylenes
Concen: 2.77 ug/l
RT: 10.336 min Scan# 1517
Delta R.T. -0.006 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

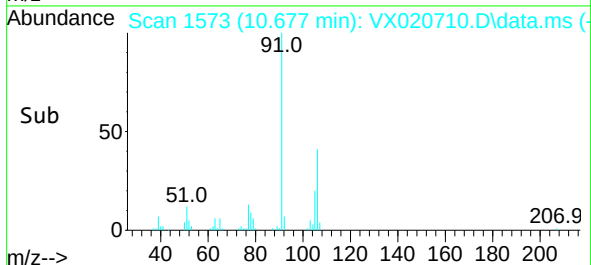
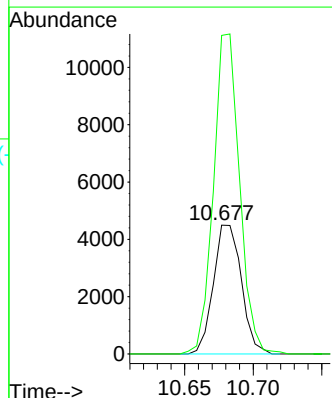
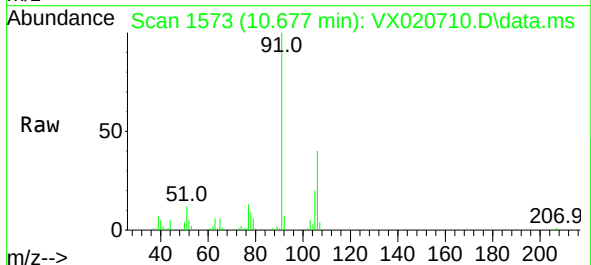
Instrument :
MSVOA_X
ClientSampleId :
IDW-BR2-AQ-012121-01

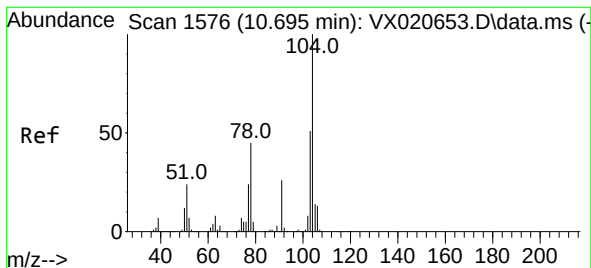
Tgt Ion:106 Resp: 13508
Ion Ratio Lower Upper
106 100
91 207.0 162.8 244.2



#69
o-Xylene
Concen: 1.36 ug/l
RT: 10.677 min Scan# 1573
Delta R.T. -0.006 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

Tgt Ion:106 Resp: 6375
Ion Ratio Lower Upper
106 100
91 231.9 108.1 324.2





#70

Styrene

Concen: 1.50 ug/l

RT: 10.689 min Scan# 1575

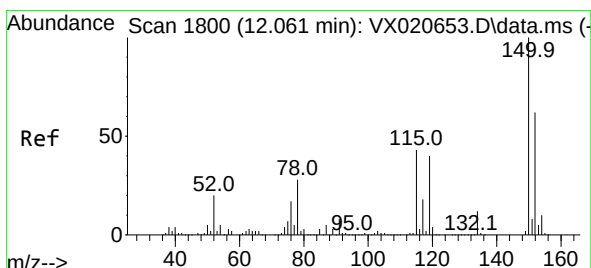
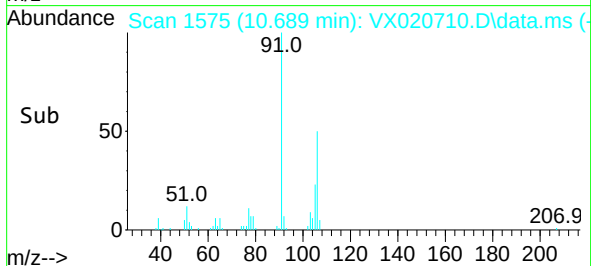
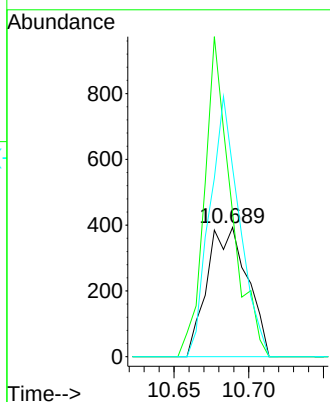
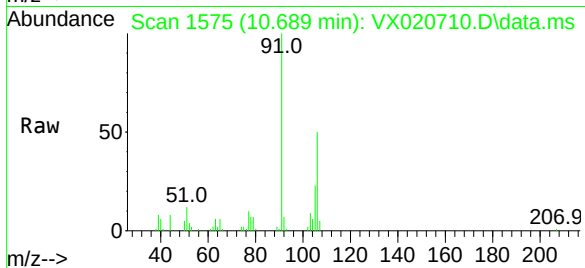
Delta R.T. -0.006 min

Lab File: VX020710.D

Acq: 22 Jan 2021 15:20

Tgt Ion:	104	Resp:	740
Ion	Ratio	Lower	Upper
104	100		
78	162.7	40.0	60.0#
103	147.7	43.4	65.0#

Instrument :
MSVOA_X
ClientSampleId :
IDW-BR2-AQ-012121-01



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

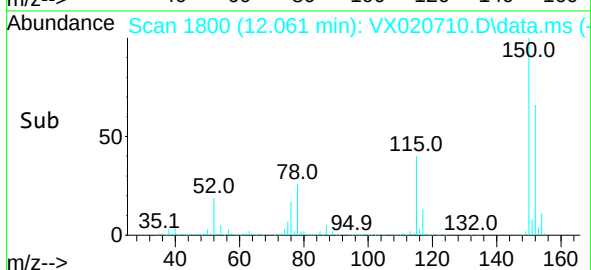
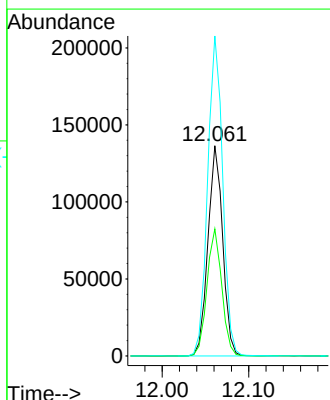
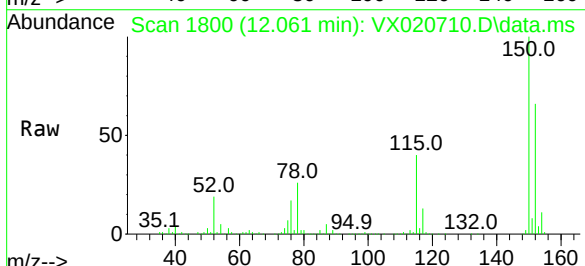
RT: 12.061 min Scan# 1800

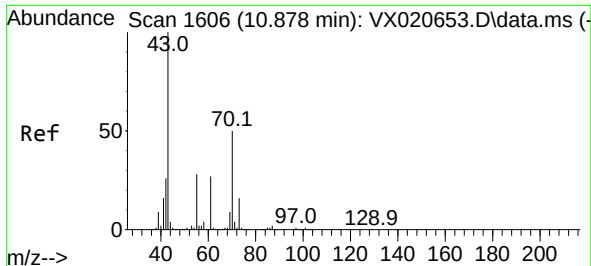
Delta R.T. -0.000 min

Lab File: VX020710.D

Acq: 22 Jan 2021 15:20

Tgt Ion:	152	Resp:	161464
Ion	Ratio	Lower	Upper
152	100		
115	60.6	41.1	123.3
150	155.1	0.0	349.0

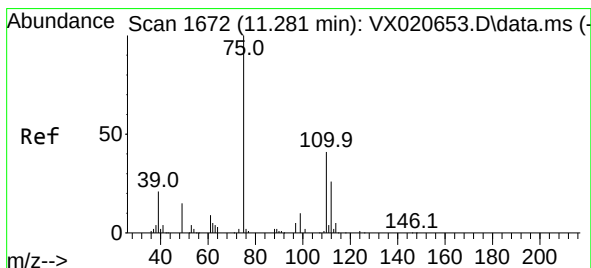
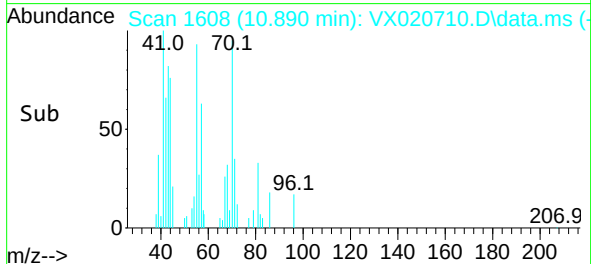
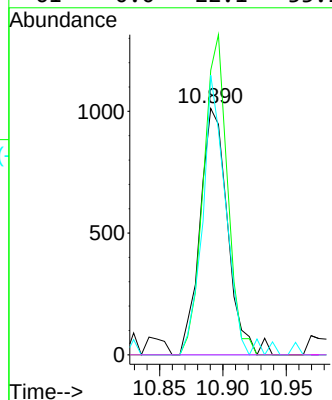
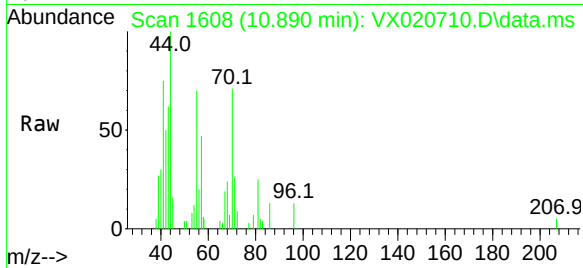




#74
N-amy1 acetate
Concen: 2.26 ug/l
RT: 10.890 min Scan# 1608
Delta R.T. 0.012 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

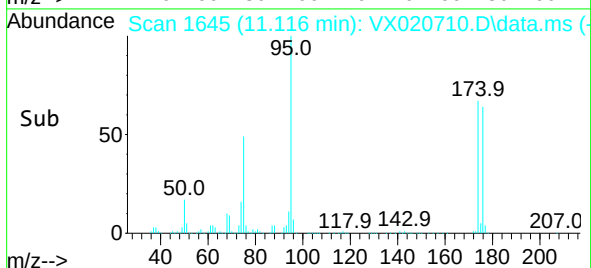
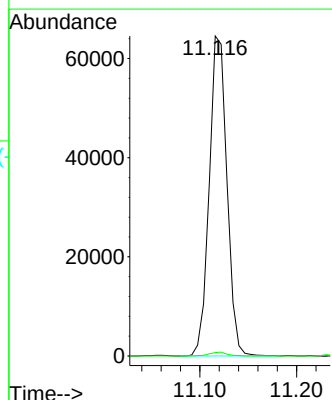
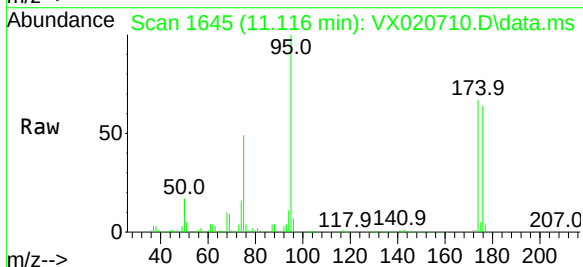
Instrument :
MSVOA_X
ClientSampleId :
IDW-BR2-AQ-012121-01

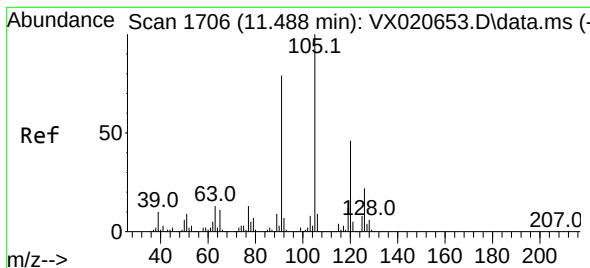
Tgt Ion: 43	Resp: 1535
Ion Ratio	Lower Upper
43 100	
70 113.0	39.0 58.6#
55 93.2	21.5 32.3#
61 0.0	22.1 33.1#



#76
1,2,3-Trichloropropane
Concen: 21.24 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. -0.165 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

Tgt Ion: 75	Resp: 82279
Ion Ratio	Lower Upper
75 100	
77 1.2	19.1 57.5#

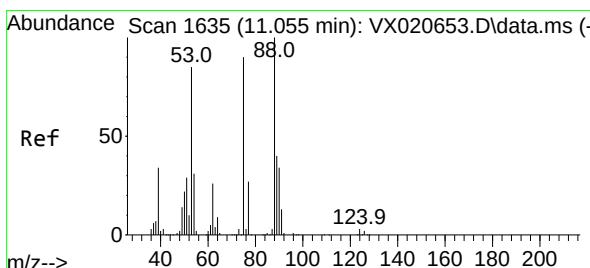
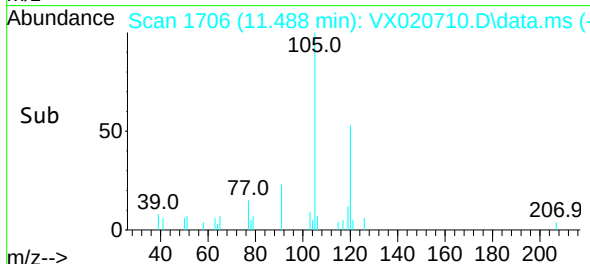
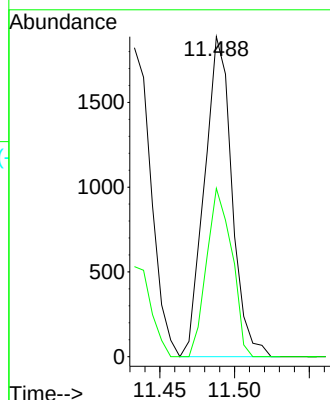
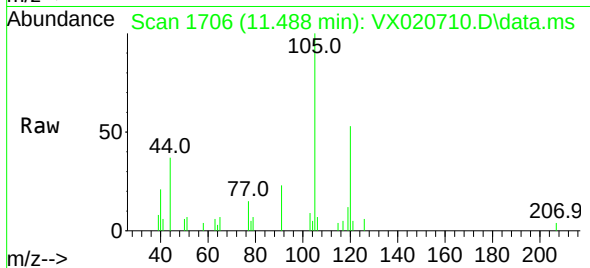




#80
1,3,5-Trimethylbenzene
Concen: 0.25 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

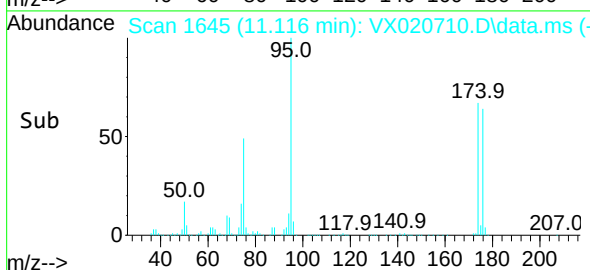
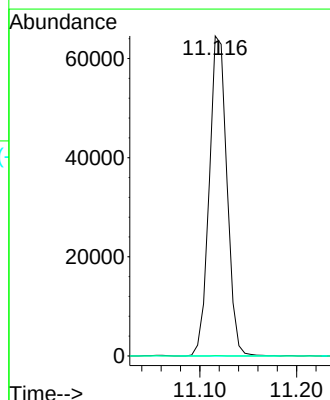
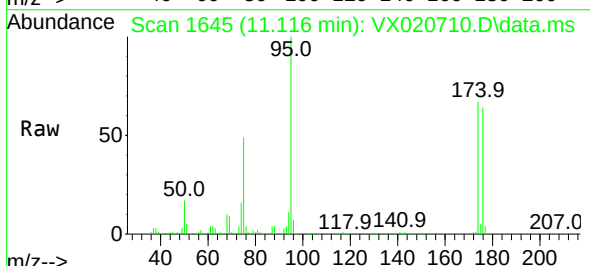
Instrument :
MSVOA_X
ClientSampleId :
IDW-BR2-AQ-012121-01

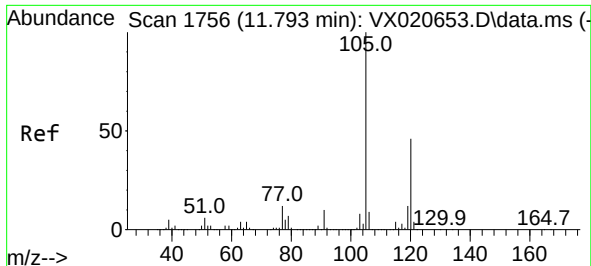
Tgt Ion:105 Resp: 2411
Ion Ratio Lower Upper
105 100
120 48.3 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 61.42 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. 0.061 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

Tgt Ion: 75 Resp: 82279
Ion Ratio Lower Upper
75 100
53 0.1 74.5 111.7#
89 0.0 37.9 56.9#

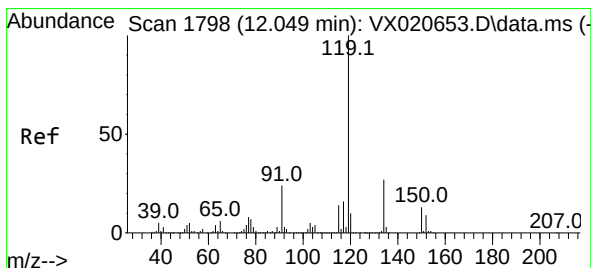
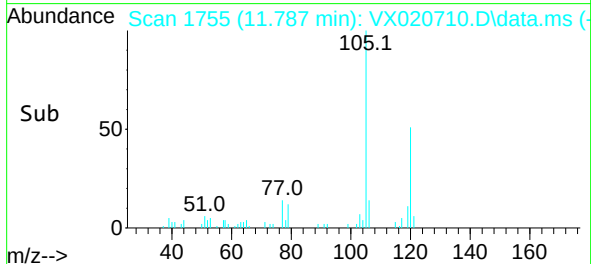
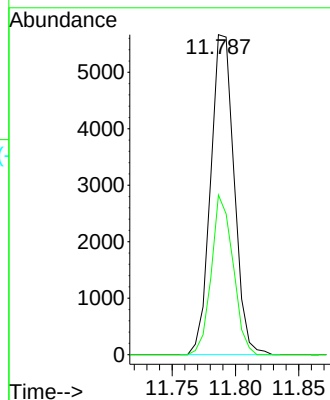
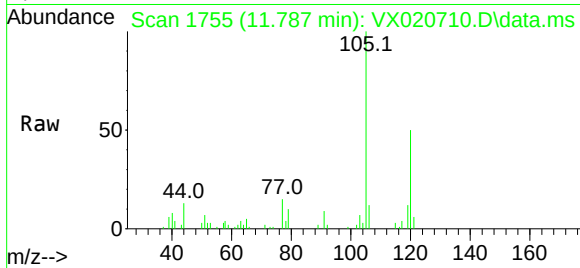




#84
1,2,4-Trimethylbenzene
Concen: 1.09 ug/l
RT: 11.787 min Scan# 1755
Delta R.T. -0.006 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

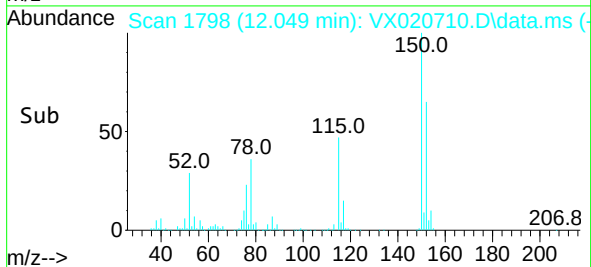
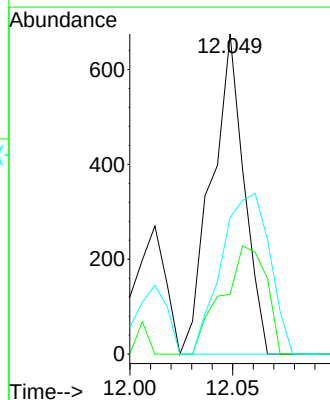
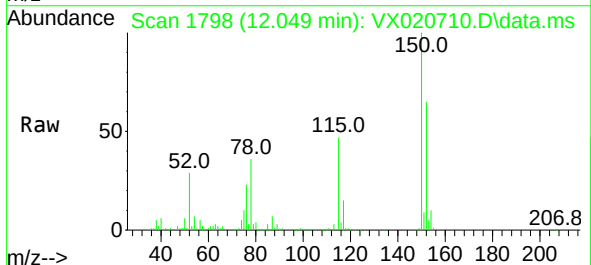
Instrument :
MSVOA_X
ClientSampleId :
IDW-BR2-AQ-012121-01

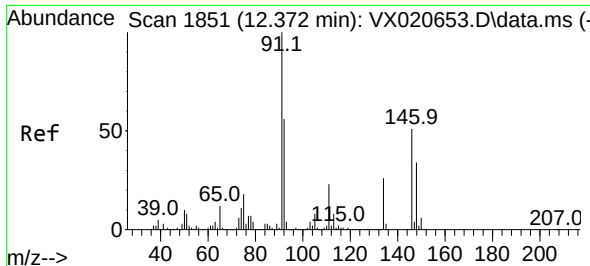
Tgt Ion:105 Resp: 7318
Ion Ratio Lower Upper
105 100
120 45.9 22.4 67.3



#86
p-Isopropyltoluene
Concen: 0.95 ug/l
RT: 12.049 min Scan# 1798
Delta R.T. -0.000 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

Tgt Ion:119 Resp: 741
Ion Ratio Lower Upper
119 100
134 45.7 12.9 38.7#
91 75.0 11.7 35.0#

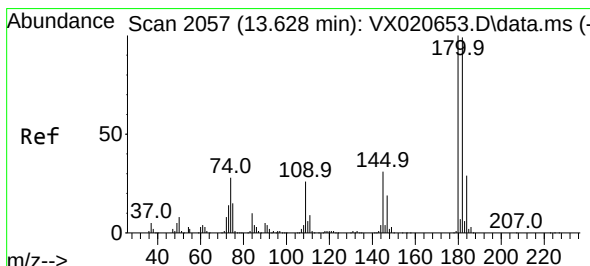
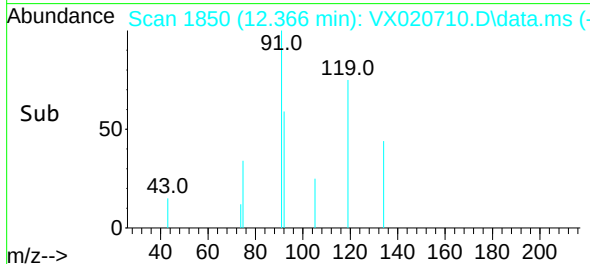
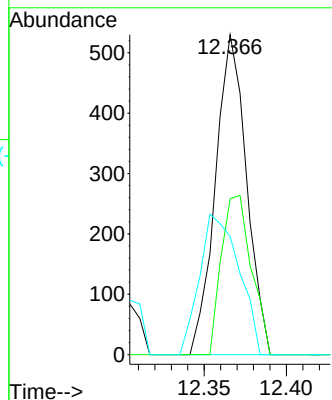
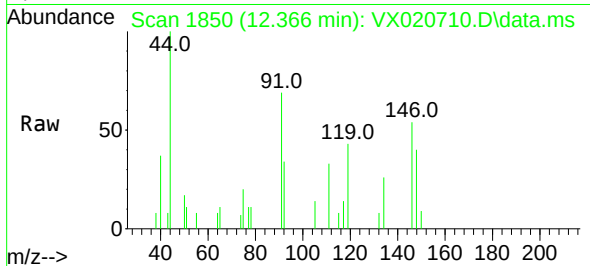




#89
n-Butylbenzene
Concen: 1.50 ug/l
RT: 12.366 min Scan# 1850
Delta R.T. -0.006 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

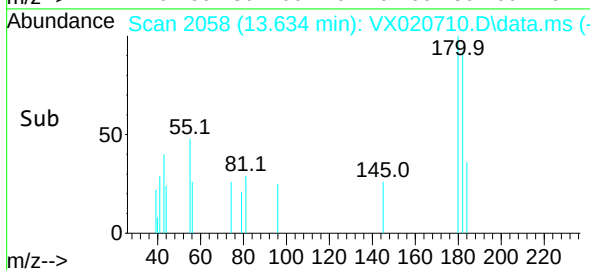
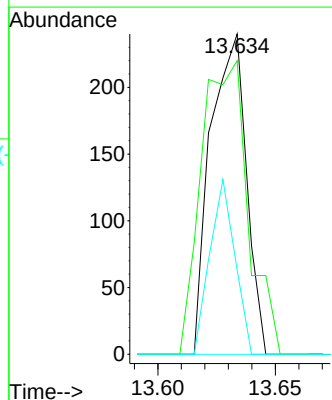
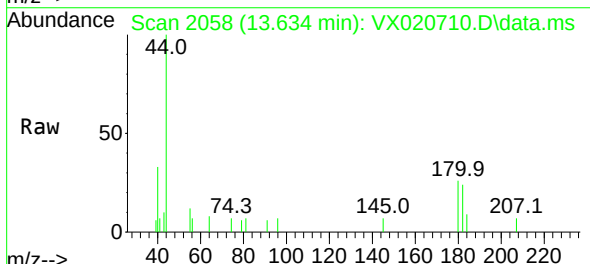
Instrument :
MSVOA_X
ClientSampleId :
IDW-BR2-AQ-012121-01

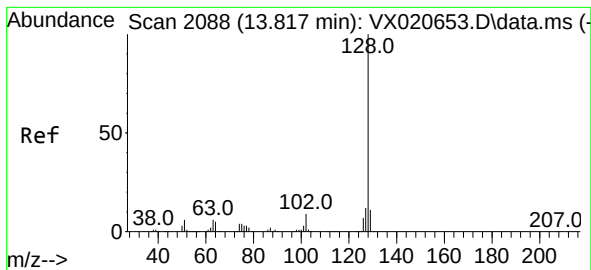
Tgt Ion: 91	Resp: 696
Ion Ratio	Lower Upper
91	100
92	48.0 27.4 82.0
134	55.7 13.2 39.5



#93
1,2,4-Trichlorobenzene
Concen: 2.31 ug/l
RT: 13.634 min Scan# 2058
Delta R.T. 0.006 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

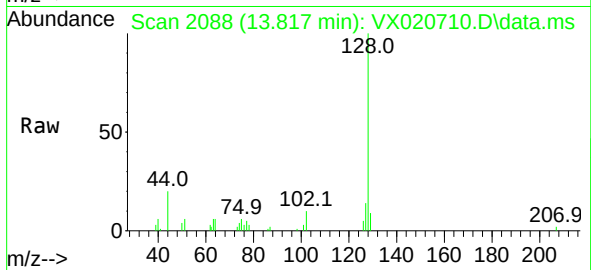
Tgt Ion: 180	Resp: 254
Ion Ratio	Lower Upper
180	100
182	119.7 47.7 143.1
145	38.2 15.0 45.0





#95
Naphthalene
Concen: 2.44 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. -0.000 min
Lab File: VX020710.D
Acq: 22 Jan 2021 15:20

Instrument :
MSVOA_X
ClientSampleId :
IDW-BR2-AQ-012121-01



Tgt Ion:128 Resp: 6165
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 8.6 8.8 13.2#

