

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012621\
 Data File : VX020758.D
 Acq On : 26 Jan 2021 17:04
 Operator : JC/SP
 Sample : M1189-08 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 27 00:57:26 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:38:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	342729	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	582997	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	557893	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	263575	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	222364	47.57	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	95.14%
35) Dibromofluoromethane	5.458	113	187958	47.07	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	94.14%
50) Toluene-d8	8.696	98	720946	49.24	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	98.48%
62) 4-Bromofluorobenzene	11.122	95	276896	48.70	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	97.40%

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.398	85	20	1.20	ug/l #	42
5) Bromomethane	1.636	94	594	0.26	ug/l #	80
8) Diethyl Ether	2.172	74	656	0.28	ug/l #	5
11) Tert butyl alcohol	3.001	59	7629	8.74	ug/l #	73
13) Acrolein	2.246	56	2473	3.76	ug/l #	1
14) Allyl chloride	2.684	41	6826	1.11	ug/l #	38
15) Acrylonitrile	3.172	53	684	0.31	ug/l #	39
16) Acetone	2.422	43	213130	120.25	ug/l	99
17) Carbon Disulfide	2.550	76	500	0.95	ug/l #	44
18) Methyl Acetate	2.752	43	2490	0.55	ug/l	91
19) Methyl tert-butyl Ether	3.172	73	41923	3.40	ug/l #	90
20) Methylene Chloride	2.831	84	1096	0.25	ug/l #	72
22) Diisopropyl ether	3.825	45	27120	2.25	ug/l #	84
23) Vinyl Acetate	3.825	43	13362	1.35	ug/l #	68
25) 2-Butanone	4.635	43	51729	18.63	ug/l	94
29) Tetrahydrofuran	5.105	42	1311	0.73	ug/l #	35
31) Cyclohexane	5.544	56	12331	1.96	ug/l	89
36) 1,1-Dichloropropene	5.623	75	26385	4.51	ug/l #	50
37) Ethyl Acetate	4.794	43	218441	39.38	ug/l	100
38) Carbon Tetrachloride	5.629	117	35184	5.72	ug/l #	16
39) Methylcyclohexane	7.440	83	3403	0.51	ug/l	92
40) Benzene	6.111	78	1096249	63.61	ug/l	99
42) 1,2-Dichloroethane	6.105	62	9402	1.53	ug/l #	73
52) Toluene	8.763	92	1318064	121.65	ug/l	99
53) t-1,3-Dichloropropene	8.763	75	15235	2.27	ug/l #	1
56) Ethyl methacrylate	9.153	69	71	2.79	ug/l #	1
67) Ethyl Benzene	10.232	91	136737	6.53	ug/l	100
68) m/p-Xylenes	10.342	106	188111	24.10	ug/l	96
69) o-Xylene	10.683	106	95098	12.96	ug/l	98
70) Styrene	10.683	104	6525	0.52	ug/l #	1
73) Isopropylbenzene	11.000	105	4266	0.22	ug/l	99
74) N-amyl acetate	10.884	43	183	2.04	ug/l #	8
76) 1,2,3-Trichloropropane	11.116	75	134110	21.94	ug/l #	39
78) n-propylbenzene	11.341	91	12248	0.56	ug/l	97
79) 2-Chlorotoluene	11.421	91	8140	0.61	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.488	105	17974	1.10	ug/l	98

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 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:38:15 2021
 Response via : Initial Calibration

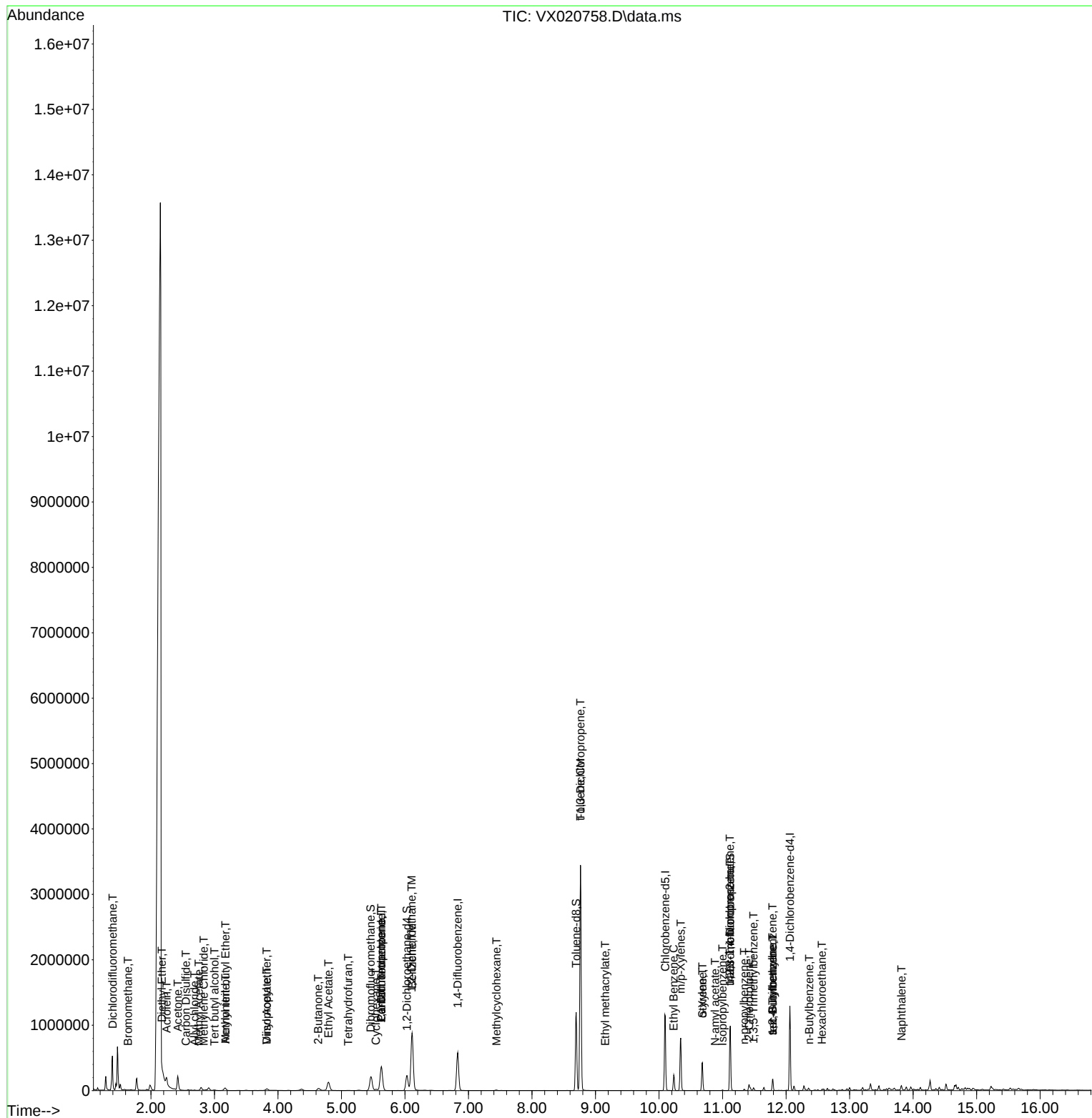
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
81) trans-1,4-Dichloro-2-b...	11.116	75	134110	61.48	ug/l #	12
83) tert-Butylbenzene	11.793	119	9360	0.60	ug/l #	55
84) 1,2,4-Trimethylbenzene	11.786	105	79984	4.87	ug/l	99
85) sec-Butylbenzene	11.786	105	79984	4.40	ug/l #	57
89) n-Butylbenzene	12.366	91	5169	0.34	ug/l #	34
90) Hexachloroethane	12.567	117	1183	0.39	ug/l #	9
95) Naphthalene	13.817	128	44511	4.95	ug/l	98

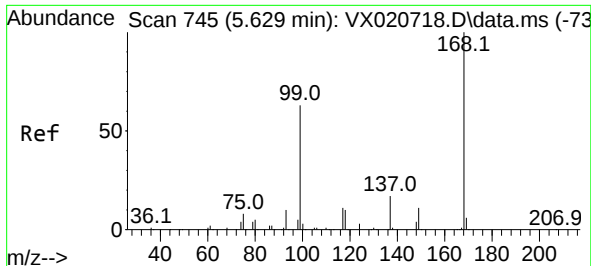
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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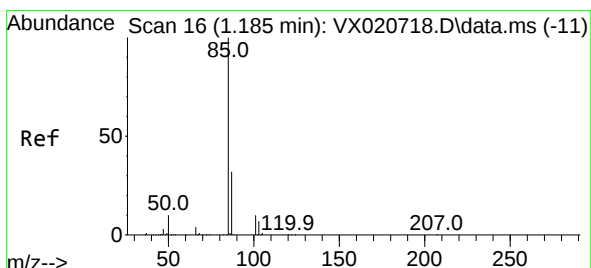
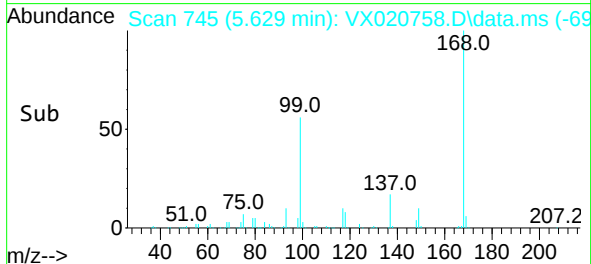
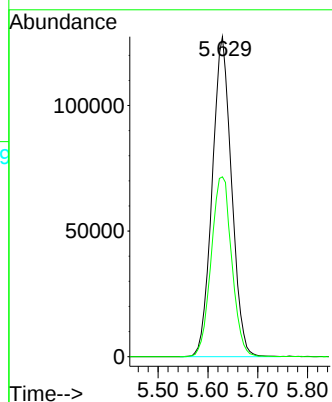
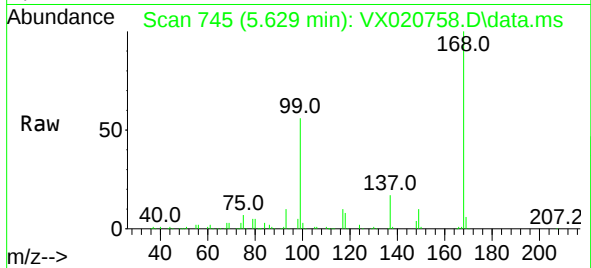




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.000 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

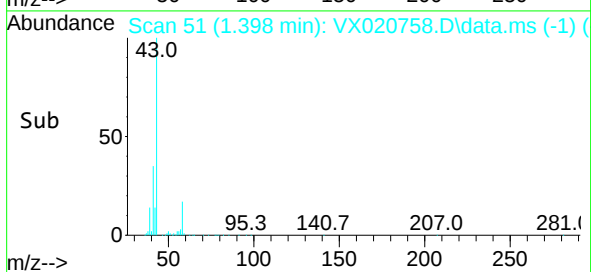
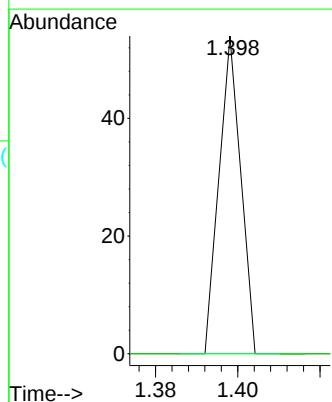
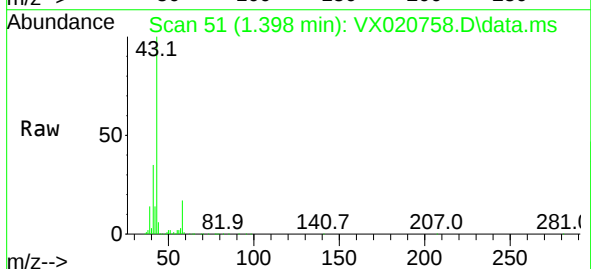
Instrument :
MSVOA_X
ClientSampleId :

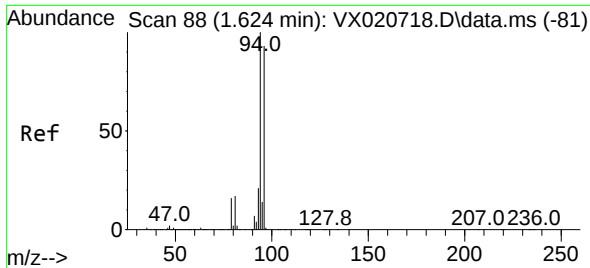
Tgt Ion:168 Resp: 342729
Ion Ratio Lower Upper
168 100
99 56.2 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 1.20 ug/l
RT: 1.398 min Scan# 51
Delta R.T. 0.213 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

Tgt Ion: 85 Resp: 20
Ion Ratio Lower Upper
85 100
87 0.0 16.4 49.2#

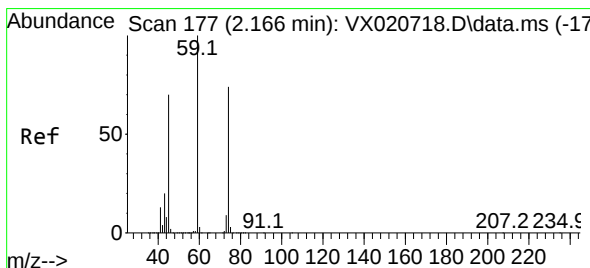
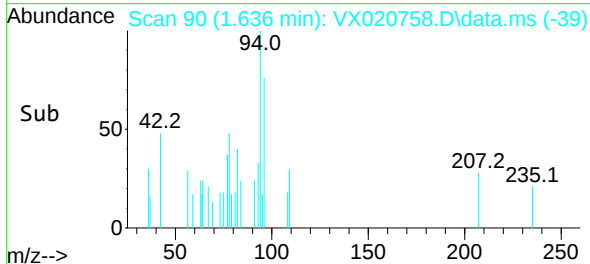
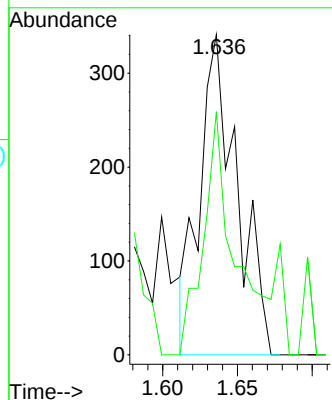
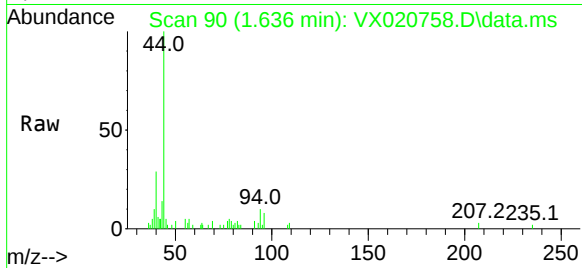




#5
Bromomethane
Concen: 0.26 ug/l
RT: 1.636 min Scan# 90
Delta R.T. 0.012 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

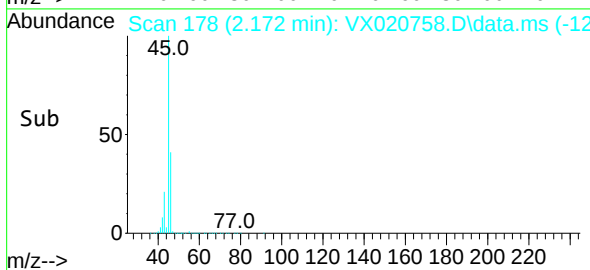
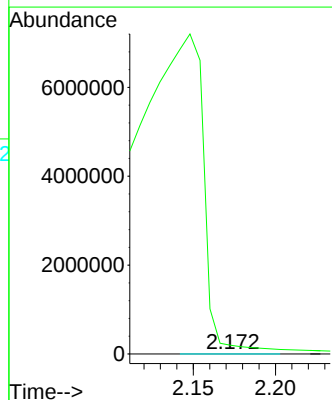
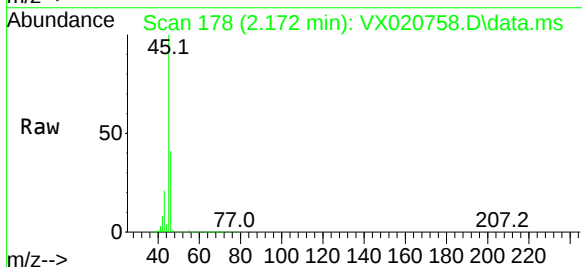
Instrument :
MSVOA_X
ClientSampled :

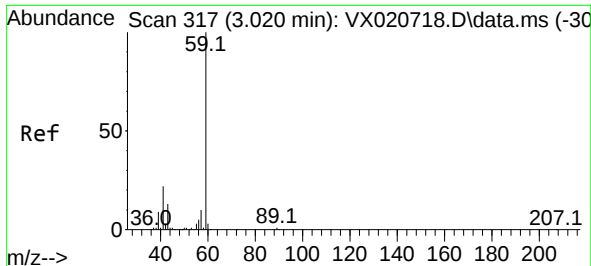
Tgt Ion: 94 Resp: 594
Ion Ratio Lower Upper
94 100
96 76.0 76.4 114.6#



#8
Diethyl Ether
Concen: 0.28 ug/l
RT: 2.172 min Scan# 178
Delta R.T. 0.006 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

Tgt Ion: 74 Resp: 656
Ion Ratio Lower Upper
74 100
45 0.0 44.5 133.5#



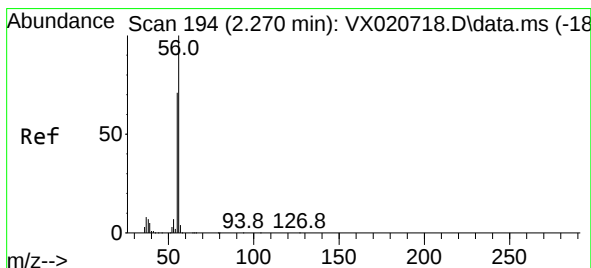
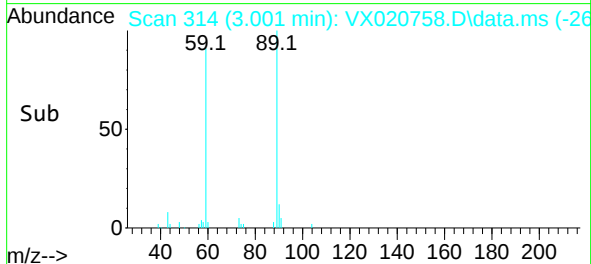
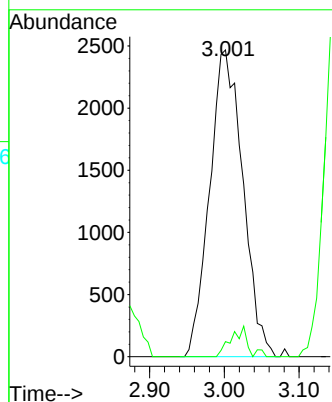
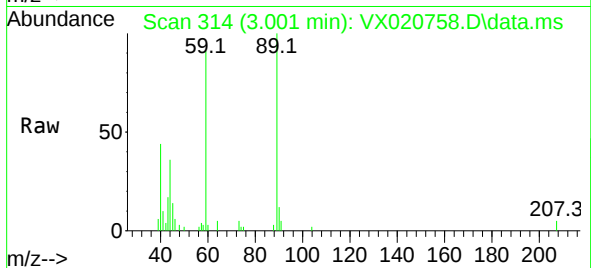


#11

Tert butyl alcohol
Concen: 8.74 ug/l
RT: 3.001 min Scan# 314
Delta R.T. -0.019 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

Instrument :
MSVOA_X
ClientSampled :

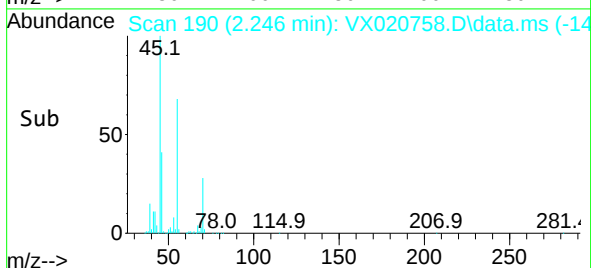
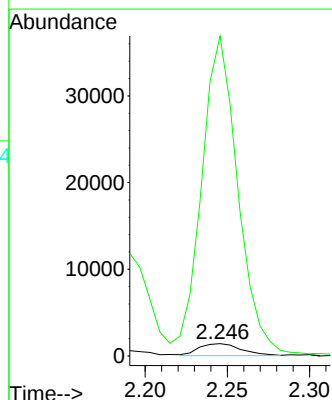
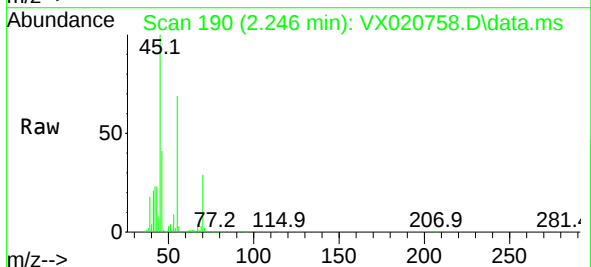
Tgt Ion: 59 Resp: 7629
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

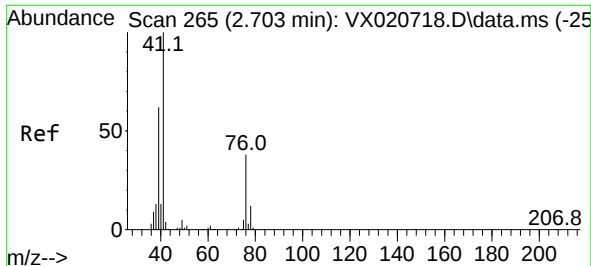


#13

Acrolein
Concen: 3.76 ug/l
RT: 2.246 min Scan# 190
Delta R.T. -0.024 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

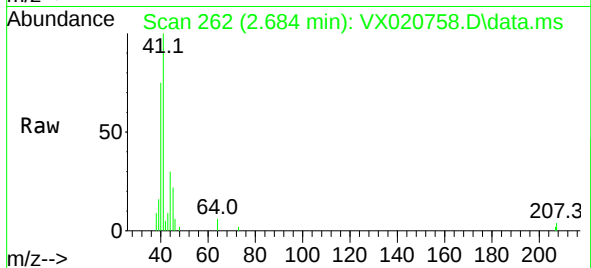
Tgt Ion: 56 Resp: 2473
Ion Ratio Lower Upper
56 100
55 2284.5 56.4 84.6#



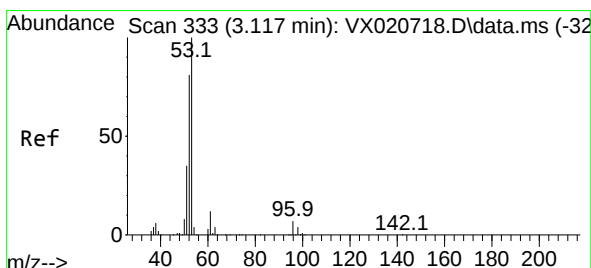
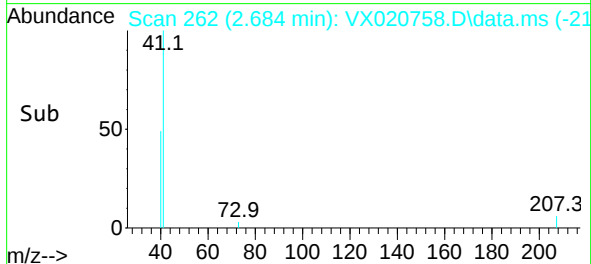
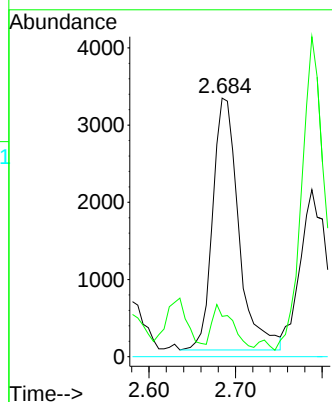


#14
 Allyl chloride
 Concen: 1.11 ug/l
 RT: 2.684 min Scan# 262
 Delta R.T. -0.019 min
 Lab File: VX020758.D
 Acq: 26 Jan 2021 17:04

Instrument :
 MSVOA_X
 ClientSampleId :

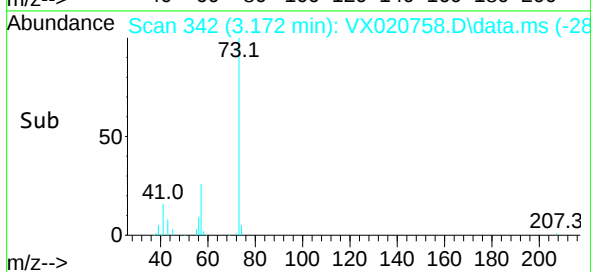
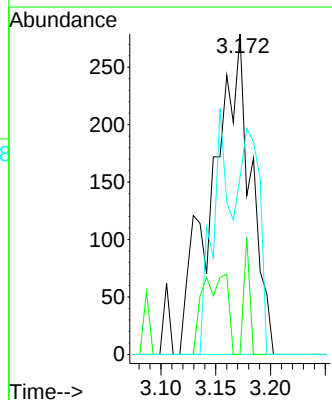
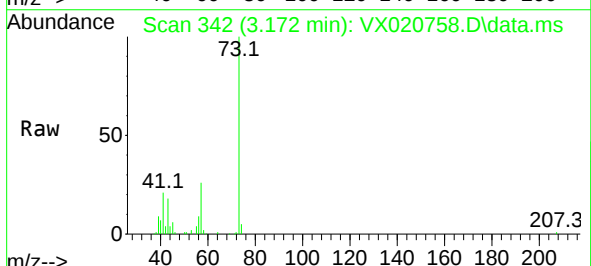


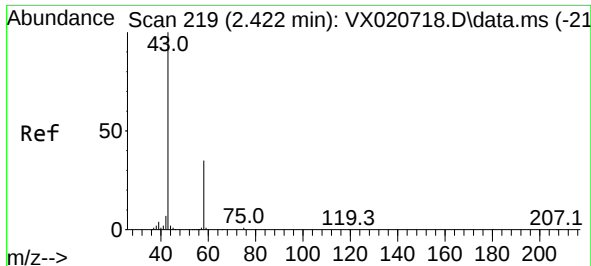
Tgt Ion: 41 Resp: 6826
 Ion Ratio Lower Upper
 41 100
 39 16.8 51.6 77.4#
 76 0.0 30.5 45.7#



#15
 Acrylonitrile
 Concen: 0.31 ug/l
 RT: 3.172 min Scan# 342
 Delta R.T. 0.055 min
 Lab File: VX020758.D
 Acq: 26 Jan 2021 17:04

Tgt Ion: 53 Resp: 684
 Ion Ratio Lower Upper
 53 100
 52 5.4 65.3 97.9#
 51 36.8 28.2 42.2

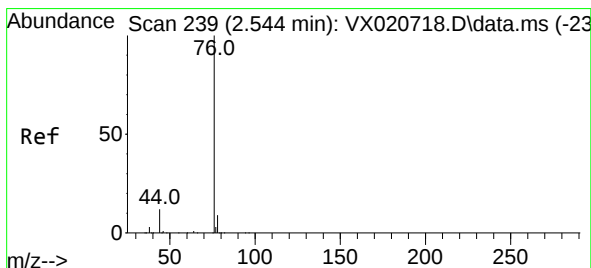
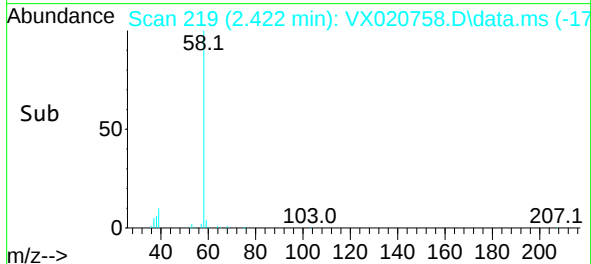
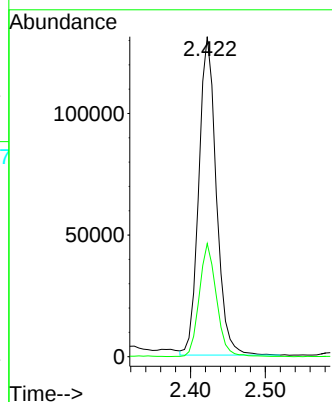
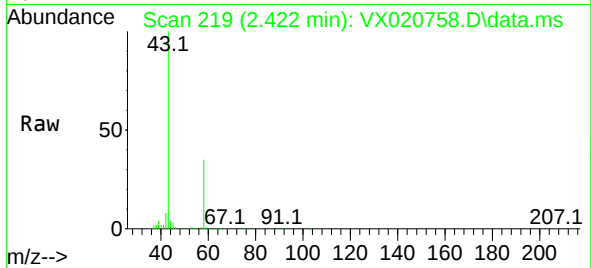




#16
Acetone
Concen: 120.25 ug/l
RT: 2.422 min Scan# 219
Delta R.T. 0.000 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

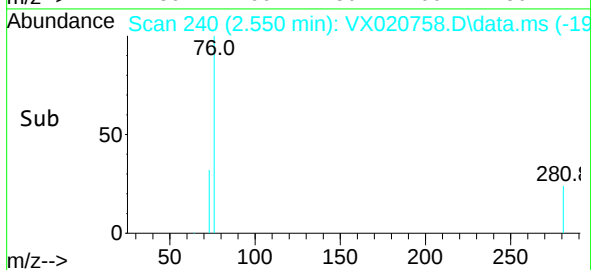
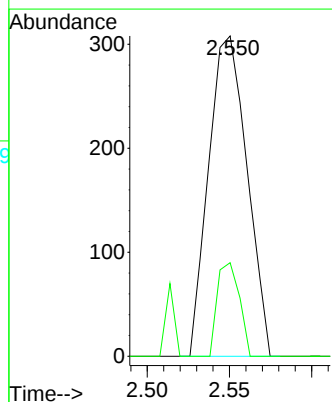
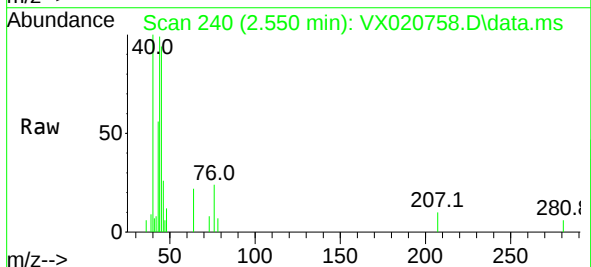
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MSVOA_X
ClientSampled :

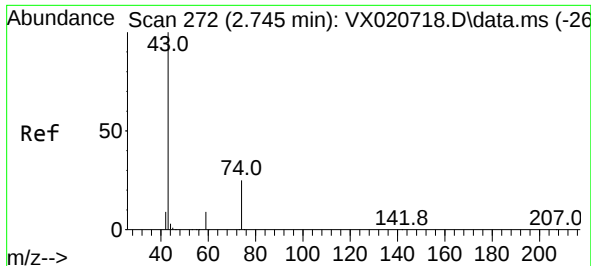
Tgt Ion: 43 Resp: 213130
Ion Ratio Lower Upper
43 100
58 35.4 27.8 41.8



#17
Carbon Disulfide
Concen: 0.95 ug/l
RT: 2.550 min Scan# 240
Delta R.T. 0.006 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

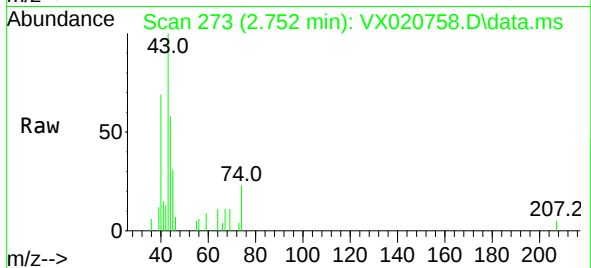
Tgt Ion: 76 Resp: 500
Ion Ratio Lower Upper
76 100
78 29.2 7.2 10.8#



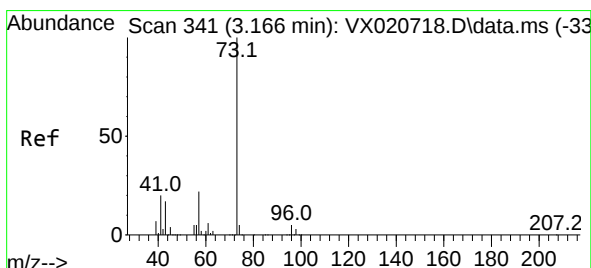
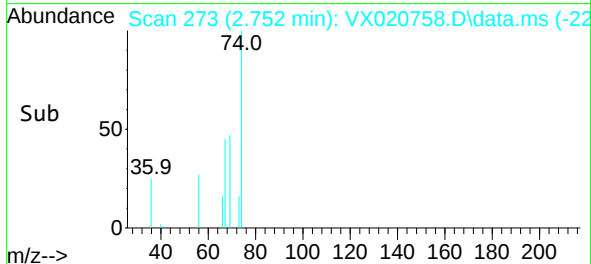
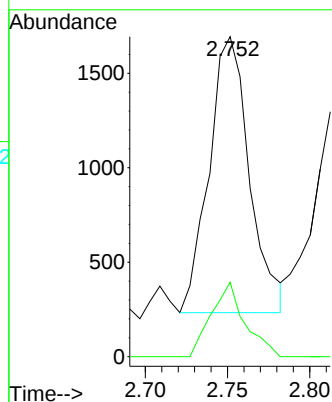


#18
Methyl Acetate
Concen: 0.55 ug/l
RT: 2.752 min Scan# 273
Delta R.T. 0.007 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

Instrument :
MSVOA_X
ClientSampled :

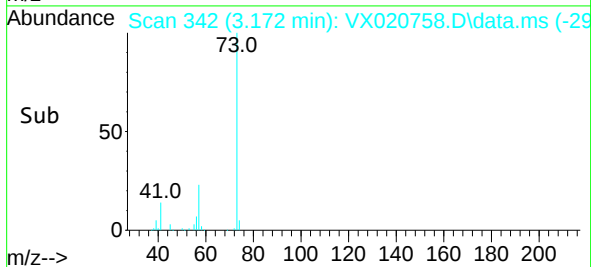
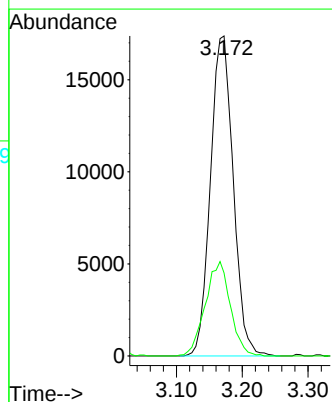
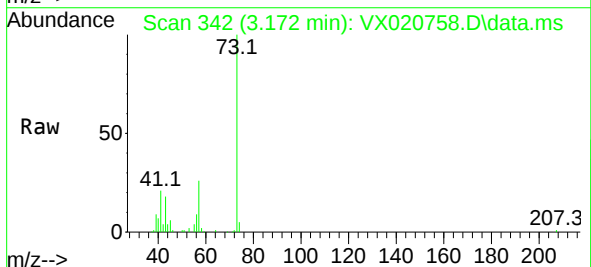


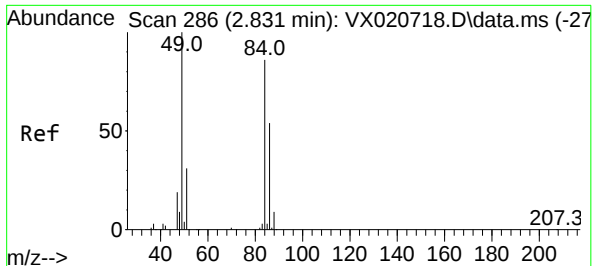
Tgt Ion: 43 Resp: 2490
Ion Ratio Lower Upper
43 100
74 22.4 21.9 32.9



#19
Methyl tert-butyl Ether
Concen: 3.40 ug/l
RT: 3.172 min Scan# 342
Delta R.T. 0.006 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

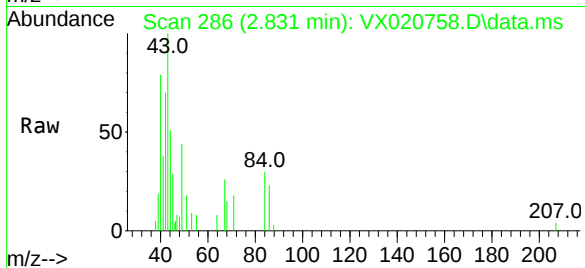
Tgt Ion: 73 Resp: 41923
Ion Ratio Lower Upper
73 100
57 26.0 17.1 25.7#



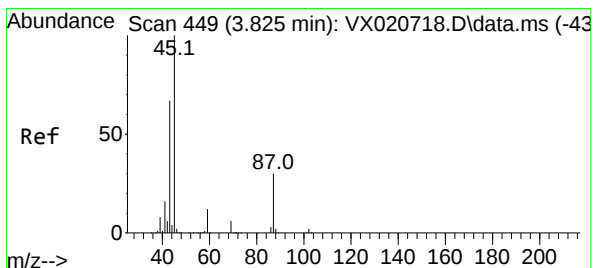
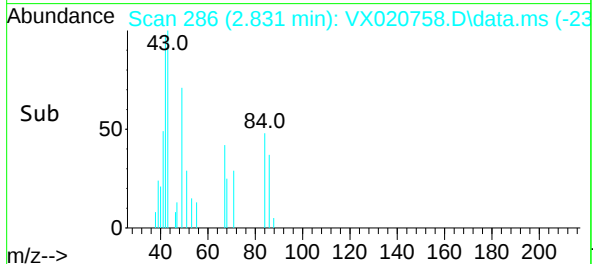
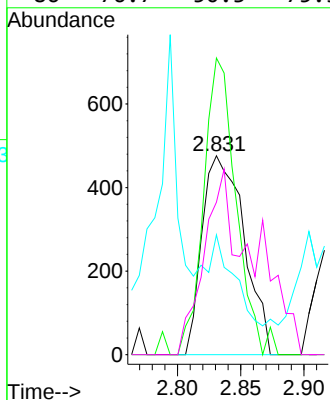


#20
Methylene Chloride
Concen: 0.25 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

Instrument :
MSVOA_X
ClientSampleId :

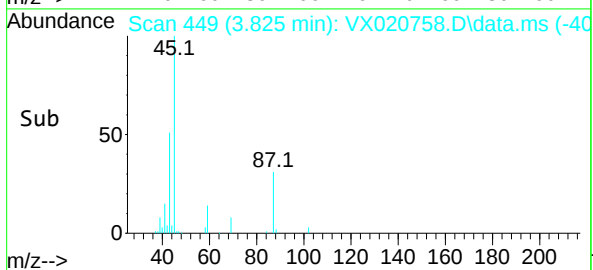
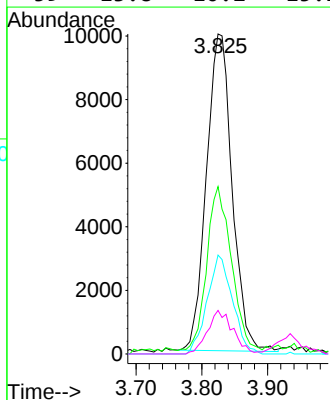
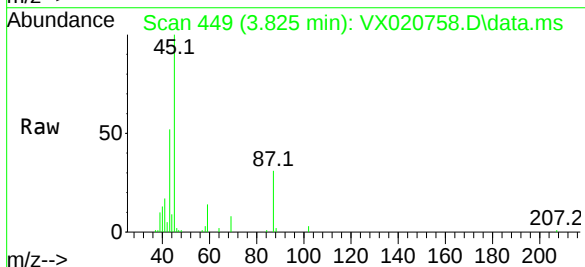


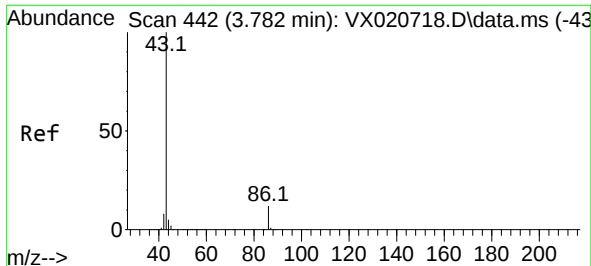
Tgt Ion:	84	Resp:	1096
Ion	Ratio	Lower	Upper
84	100		
49	149.2	88.6	132.8#
51	45.4	27.0	40.6#
86	76.7	50.3	75.5#



#22
Diisopropyl ether
Concen: 2.25 ug/l
RT: 3.825 min Scan# 449
Delta R.T. -0.001 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

Tgt Ion:	45	Resp:	27120
Ion	Ratio	Lower	Upper
45	100		
43	51.8	58.0	87.0#
87	31.3	25.4	38.0
59	13.8	10.2	15.2

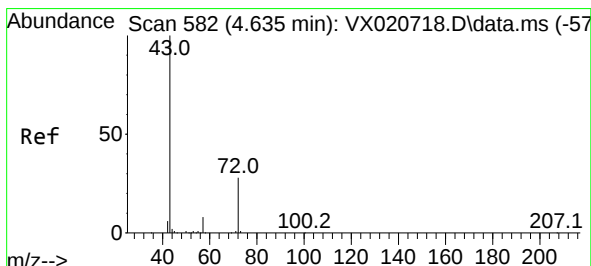
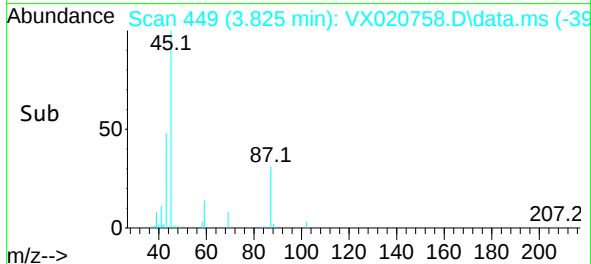
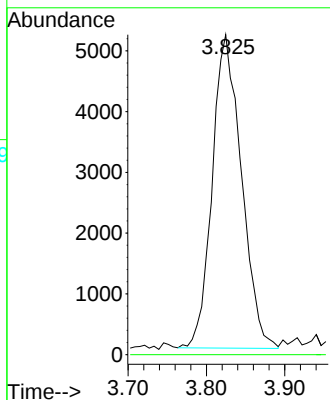
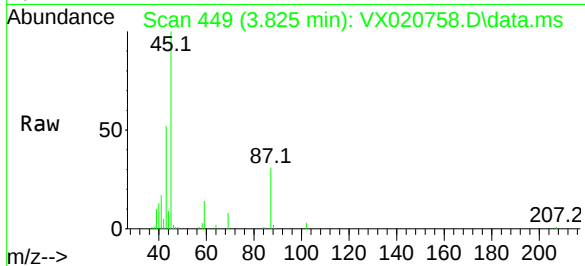




#23
 Vinyl Acetate
 Concen: 1.35 ug/l
 RT: 3.825 min Scan# 449
 Delta R.T. 0.042 min
 Lab File: VX020758.D
 Acq: 26 Jan 2021 17:04

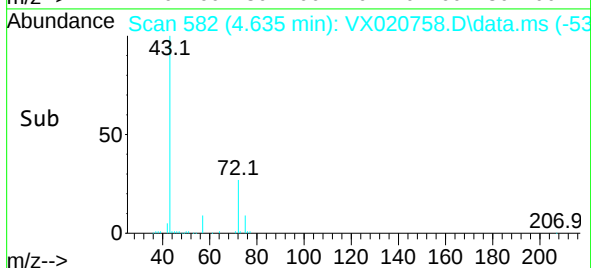
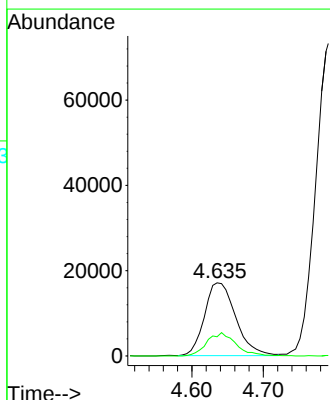
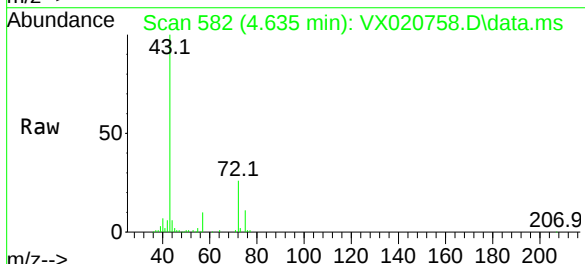
Instrument :
 MSVOA_X
 ClientSampled :

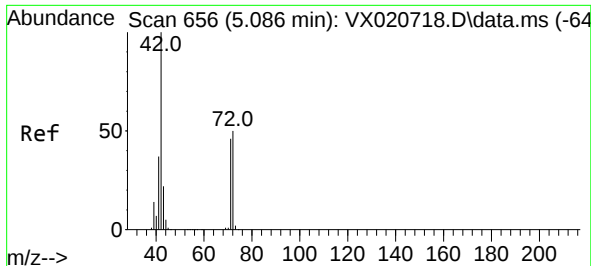
Tgt Ion: 43 Resp: 13362
 Ion Ratio Lower Upper
 43 100
 86 0.0 9.9 14.9#



#25
 2-Butanone
 Concen: 18.63 ug/l
 RT: 4.635 min Scan# 582
 Delta R.T. 0.000 min
 Lab File: VX020758.D
 Acq: 26 Jan 2021 17:04

Tgt Ion: 43 Resp: 51729
 Ion Ratio Lower Upper
 43 100
 72 26.3 23.7 35.5





#29

Tetrahydrofuran

Concen: 0.73 ug/l

RT: 5.105 min Scan# 659

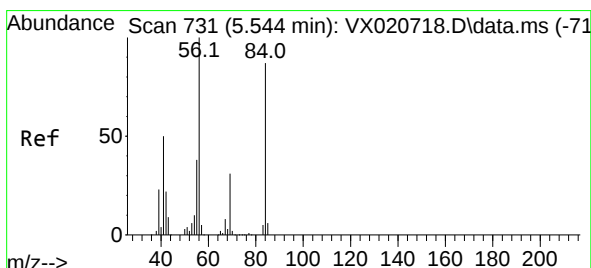
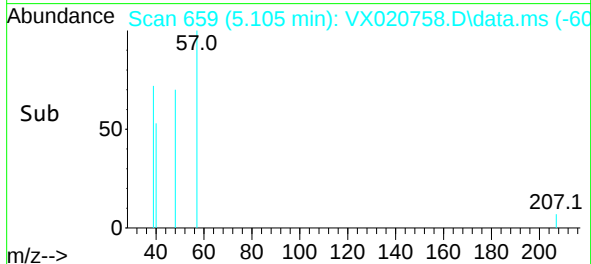
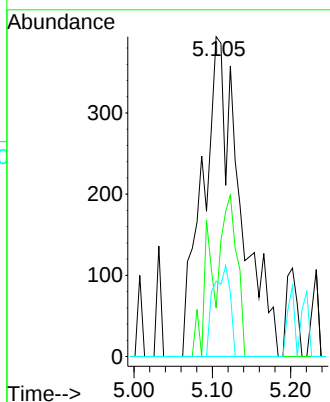
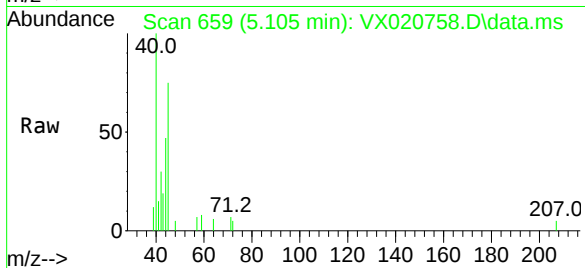
Delta R.T. 0.019 min

Lab File: VX020758.D

Acq: 26 Jan 2021 17:04

Tgt Ion:	42	Resp:	1311
Ion	Ratio	Lower	Upper
42	100		
72	11.0	41.7	62.5#
71	0.0	38.4	57.6#

Instrument :
MSVOA_X
ClientSampleId :



#31

Cyclohexane

Concen: 1.96 ug/l

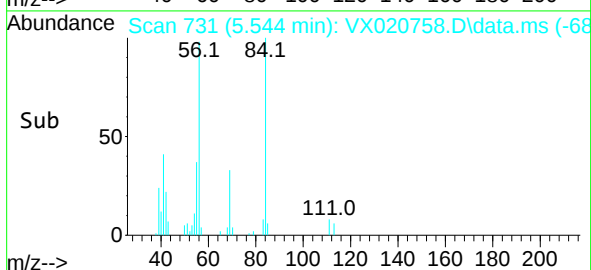
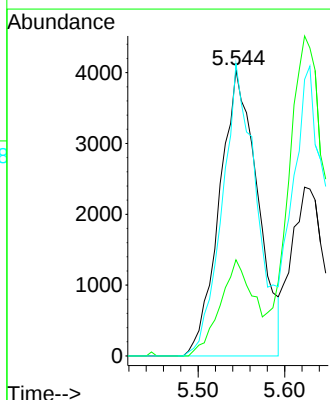
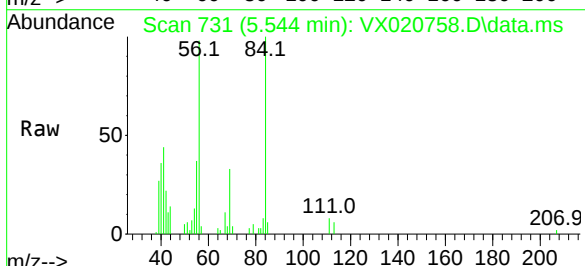
RT: 5.544 min Scan# 731

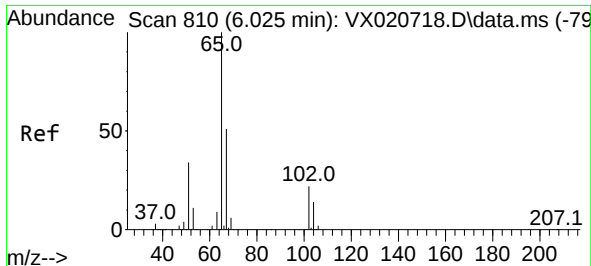
Delta R.T. -0.000 min

Lab File: VX020758.D

Acq: 26 Jan 2021 17:04

Tgt Ion:	56	Resp:	12331
Ion	Ratio	Lower	Upper
56	100		
69	33.6	25.3	37.9
84	102.2	71.4	107.0





#33

1,2-Dichloroethane-d4

Concen: 47.57 ug/l

RT: 6.031 min Scan# 811

Delta R.T. 0.006 min

Lab File: VX020758.D

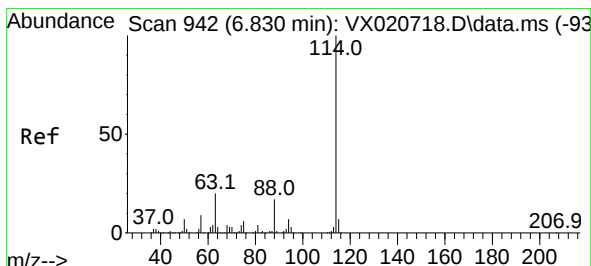
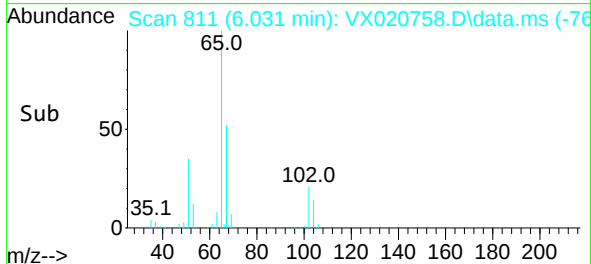
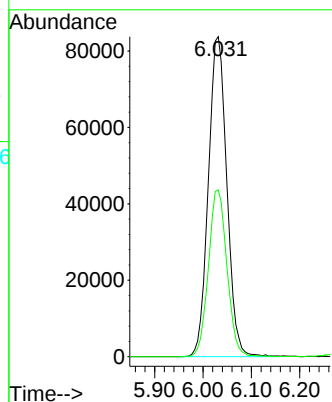
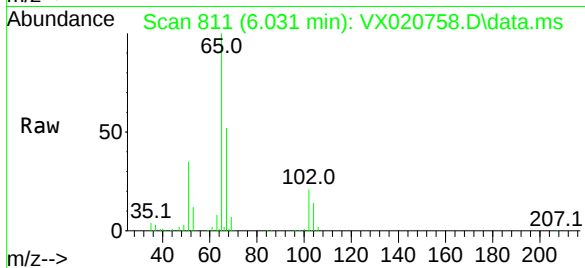
Acq: 26 Jan 2021 17:04

Tgt Ion: 65 Resp: 222364

Ion Ratio Lower Upper

65 100

67 52.3 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.830 min Scan# 942

Delta R.T. 0.000 min

Lab File: VX020758.D

Acq: 26 Jan 2021 17:04

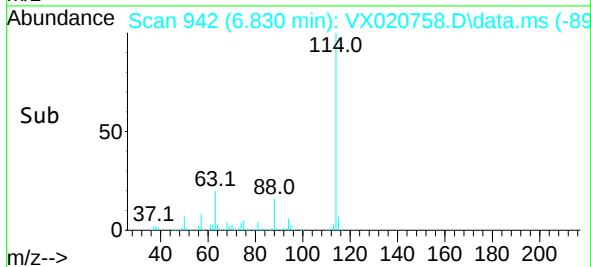
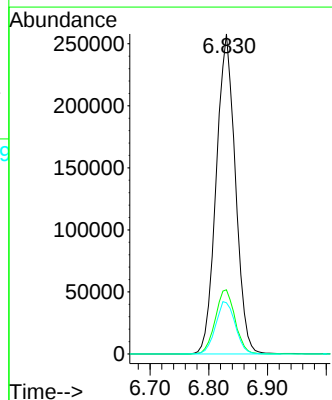
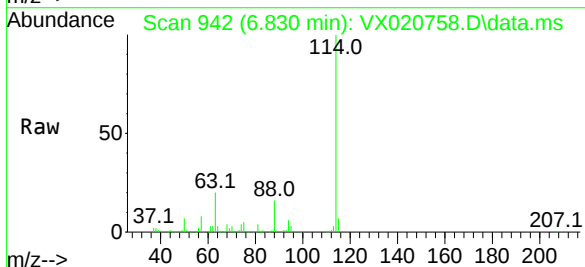
Tgt Ion: 114 Resp: 582997

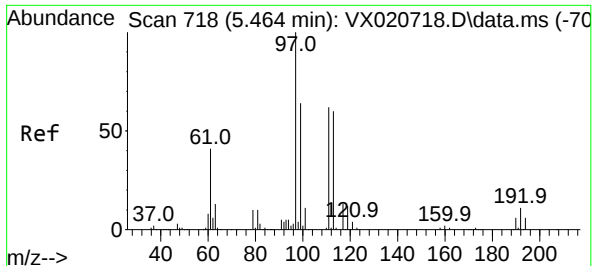
Ion Ratio Lower Upper

114 100

63 20.1 0.0 40.8

88 16.0 0.0 32.8

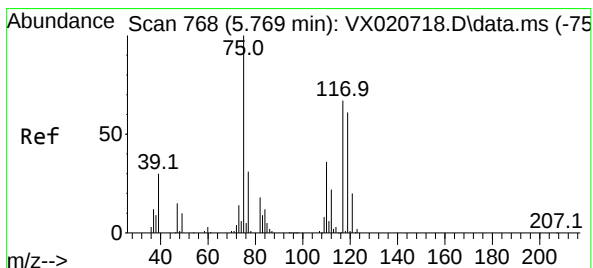
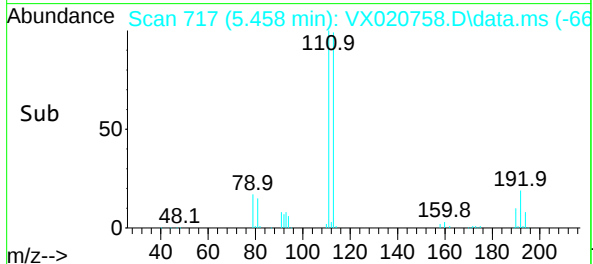
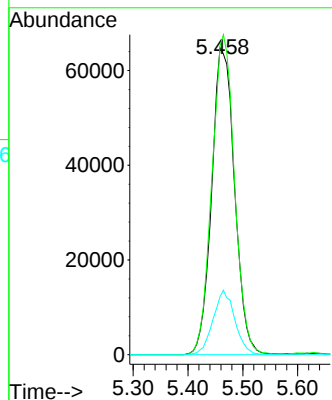
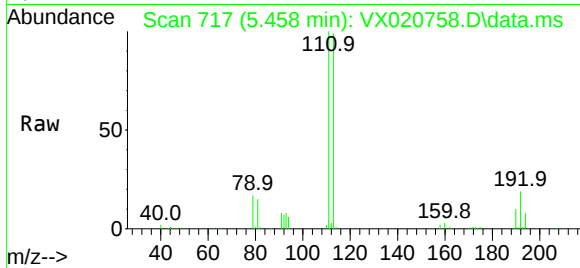




#35
Dibromofluoromethane
Concen: 47.07 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.006 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

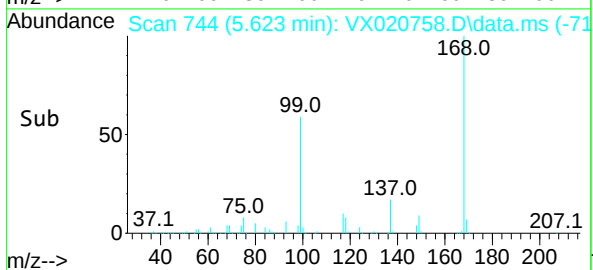
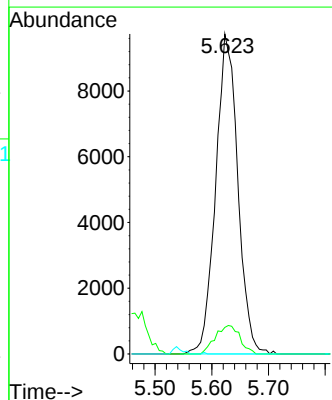
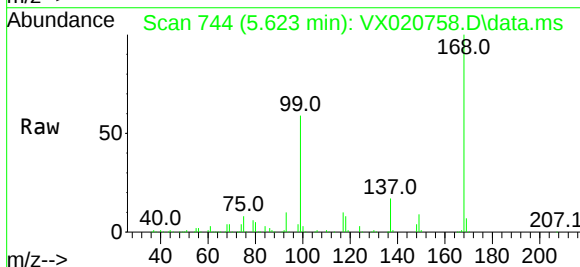
Instrument :
MSVOA_X
ClientSampleId :

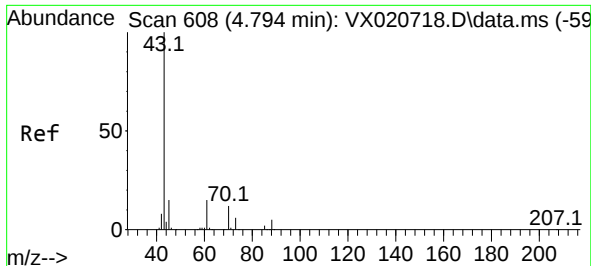
Tgt Ion:113 Resp: 187958
Ion Ratio Lower Upper
113 100
111 103.1 81.9 122.9
192 20.0 16.7 25.1



#36
1,1-Dichloropropene
Concen: 4.51 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.146 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

Tgt Ion: 75 Resp: 26385
Ion Ratio Lower Upper
75 100
110 9.9 18.1 54.4#
77 0.0 25.3 37.9#





#37

Ethyl Acetate

Concen: 39.38 ug/l

RT: 4.794 min Scan# 608

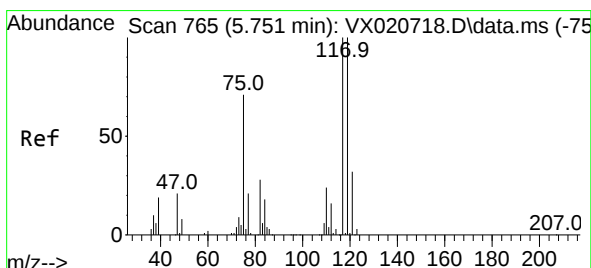
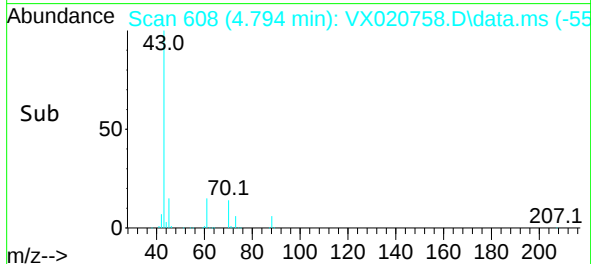
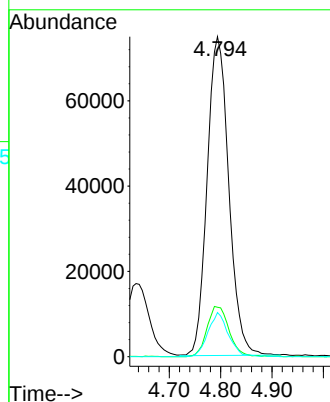
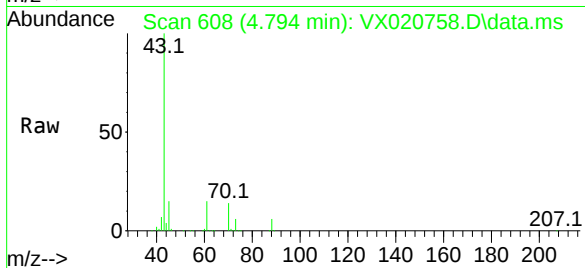
Delta R.T. -0.000 min

Lab File: VX020758.D

Acq: 26 Jan 2021 17:04

Tgt Ion:	43	Resp:	218441
Ion	Ratio	Lower	Upper
43	100		
61	16.2	12.8	19.2
70	13.0	10.5	15.7

Instrument :
MSVOA_X
ClientSampled :



#38

Carbon Tetrachloride

Concen: 5.72 ug/l

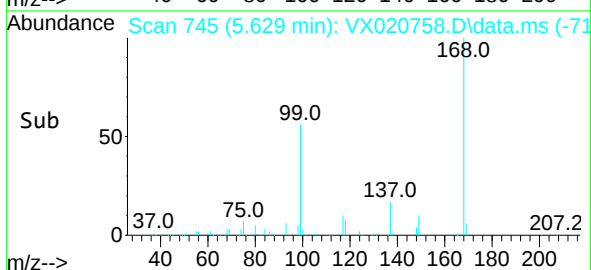
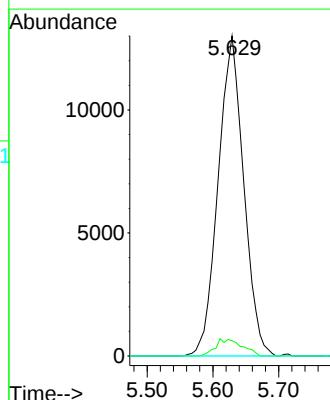
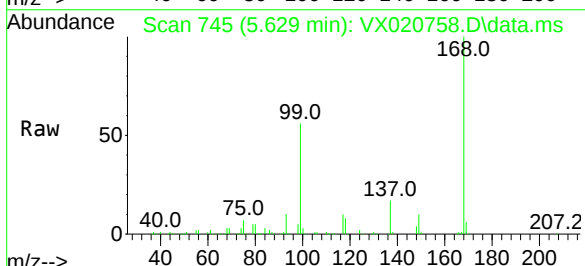
RT: 5.629 min Scan# 745

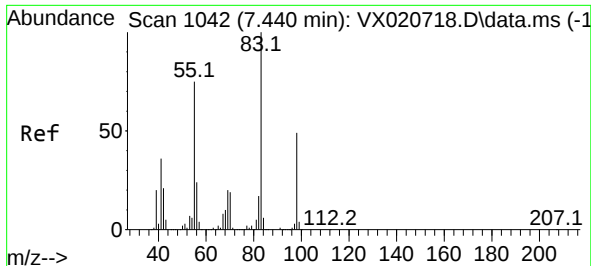
Delta R.T. -0.122 min

Lab File: VX020758.D

Acq: 26 Jan 2021 17:04

Tgt Ion:	117	Resp:	35184
Ion	Ratio	Lower	Upper
117	100		
119	4.7	76.2	114.2#
121	0.0	24.8	37.2#





#39

Methylcyclohexane

Concen: 0.51 ug/l

RT: 7.440 min Scan# 1042

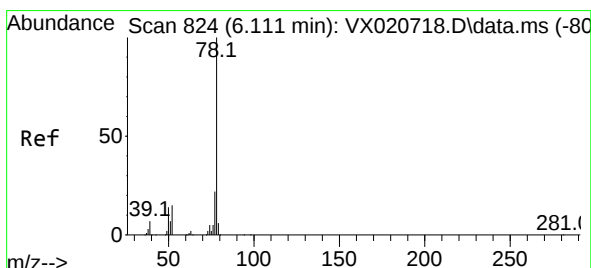
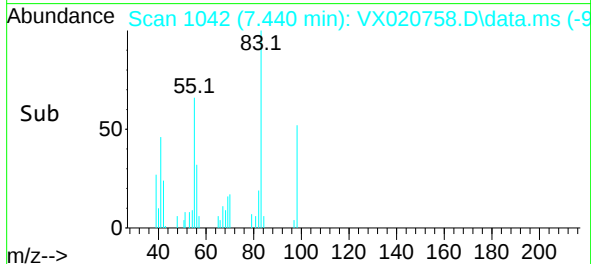
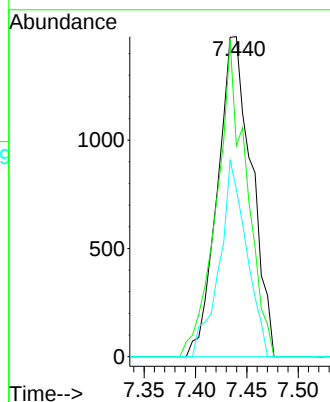
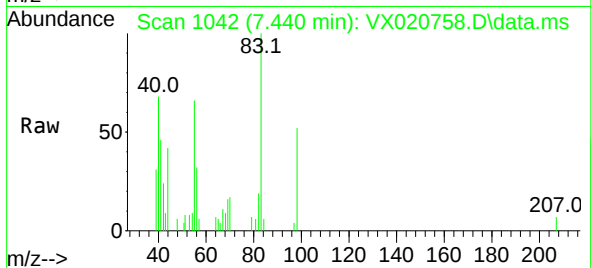
Delta R.T. -0.000 min

Lab File: VX020758.D

Acq: 26 Jan 2021 17:04

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 83	Resp: 3403		
Ion Ratio	Lower	Upper	
83	100		
55	66.0	58.9	88.3
98	52.4	38.1	57.1



#40

Benzene

Concen: 63.61 ug/l

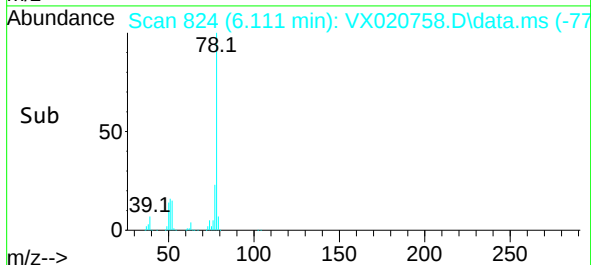
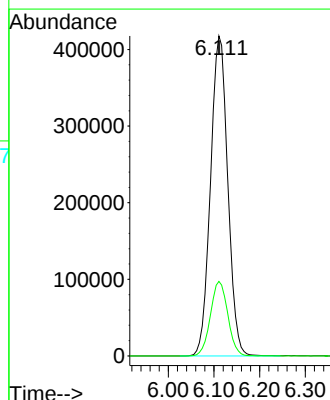
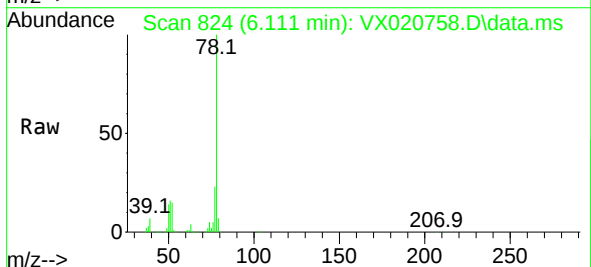
RT: 6.111 min Scan# 824

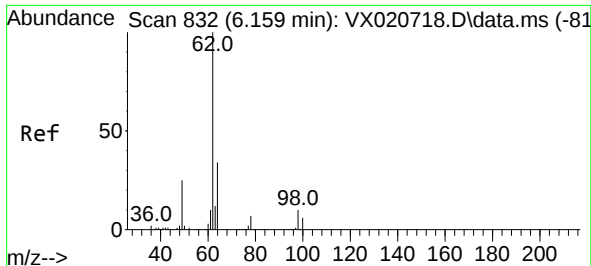
Delta R.T. -0.000 min

Lab File: VX020758.D

Acq: 26 Jan 2021 17:04

Tgt Ion: 78	Resp: 1096249
Ion Ratio	Lower Upper
78 100	
77 23.3	18.9 28.3





#42

1,2-Dichloroethane

Concen: 1.53 ug/l

RT: 6.105 min Scan# 823

Delta R.T. -0.054 min

Lab File: VX020758.D

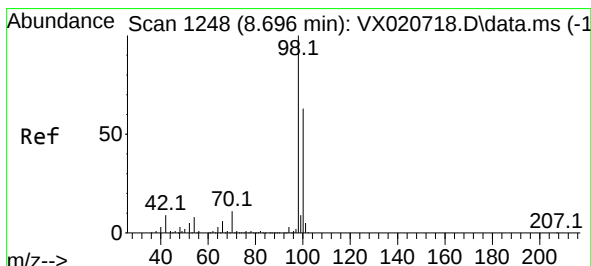
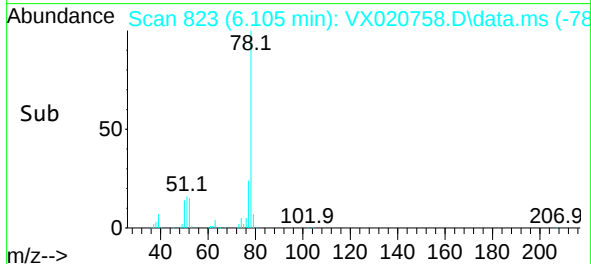
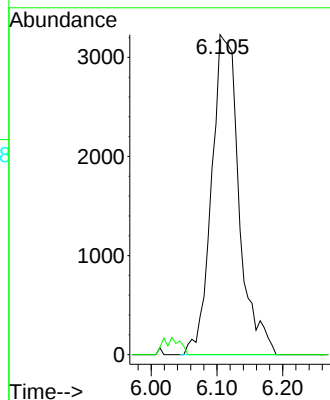
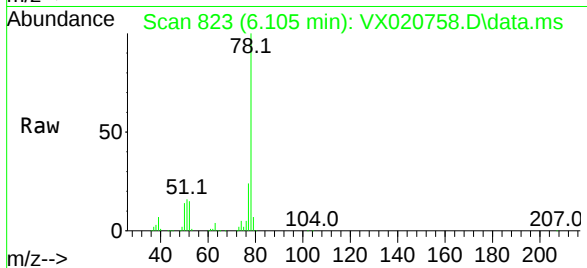
Acq: 26 Jan 2021 17:04

Tgt Ion: 62 Resp: 9402

Ion Ratio Lower Upper

62 100

98 0.0 0.0 20.2



#50

Toluene-d8

Concen: 49.24 ug/l

RT: 8.696 min Scan# 1248

Delta R.T. -0.000 min

Lab File: VX020758.D

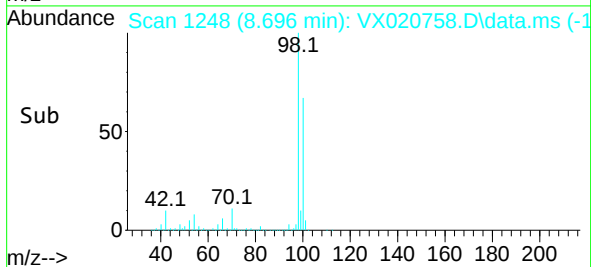
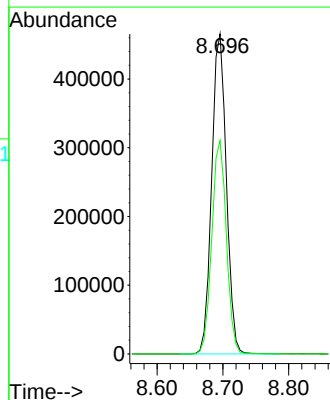
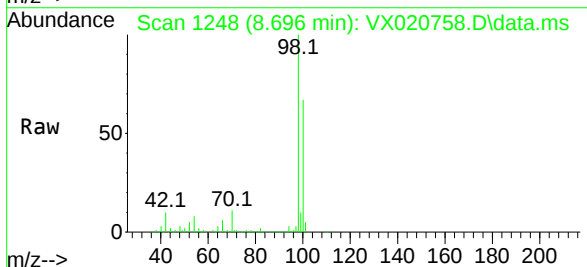
Acq: 26 Jan 2021 17:04

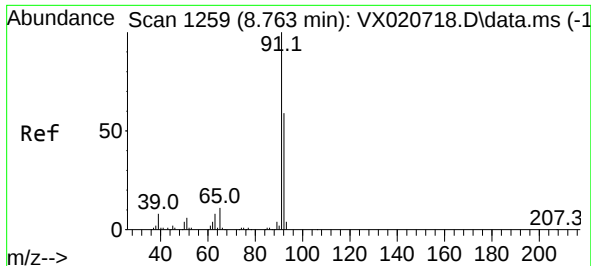
Tgt Ion: 98 Resp: 720946

Ion Ratio Lower Upper

98 100

100 66.3 51.9 77.9

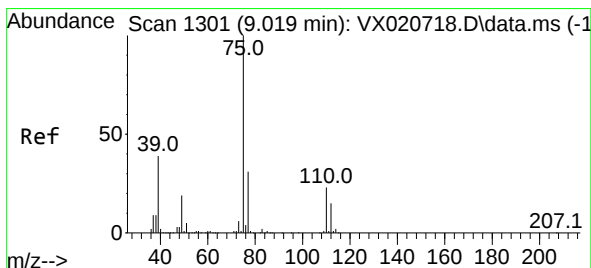
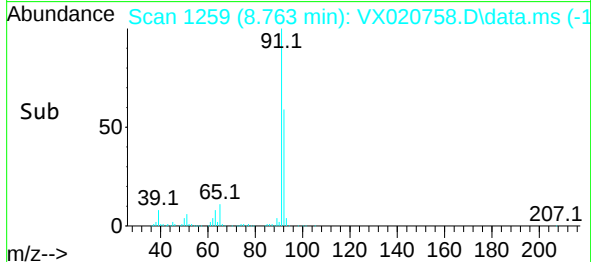
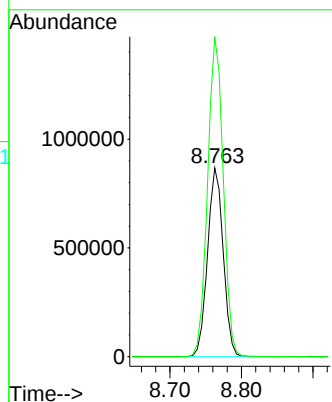
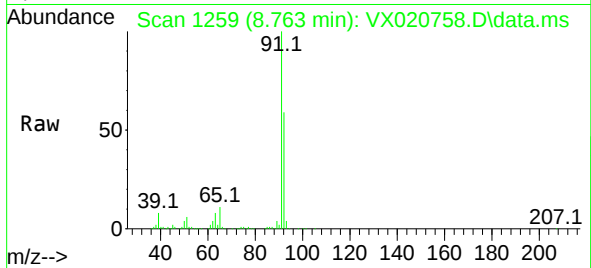




#52
Toluene
Concen: 121.65 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. -0.000 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

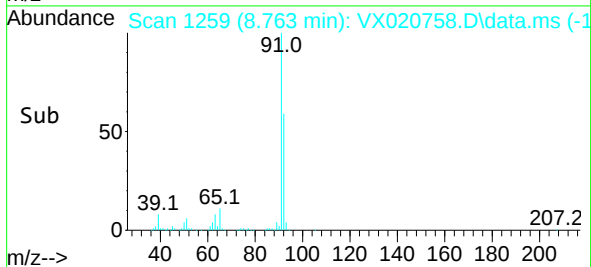
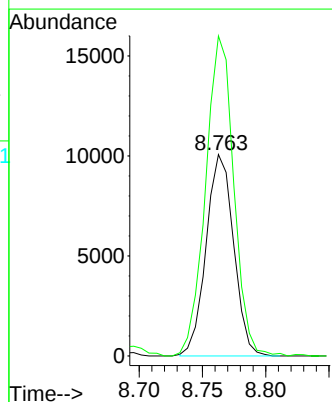
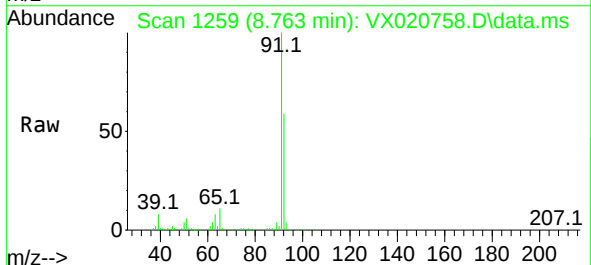
Instrument :
MSVOA_X
ClientSampled :

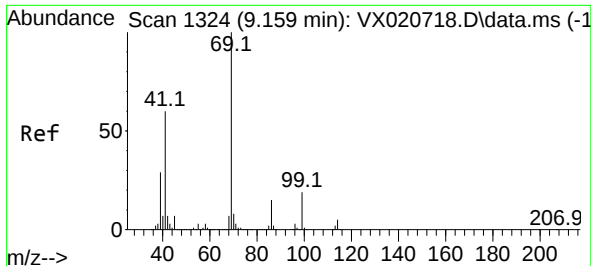
Tgt Ion: 92 Resp: 1318064
Ion Ratio Lower Upper
92 100
91 169.9 137.1 205.7



#53
t-1,3-Dichloropropene
Concen: 2.27 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. -0.256 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

Tgt Ion: 75 Resp: 15235
Ion Ratio Lower Upper
75 100
77 157.6 24.9 37.3#

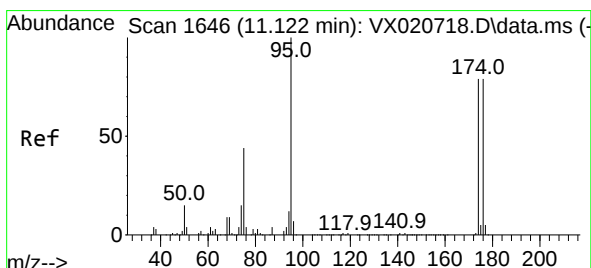
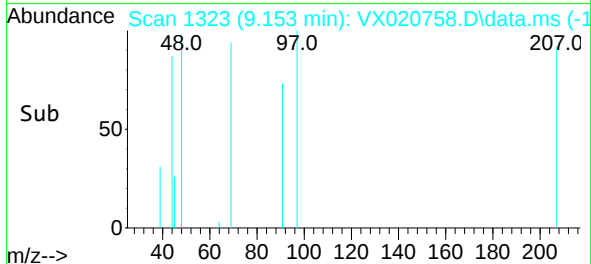
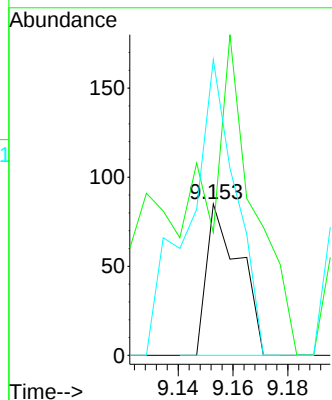
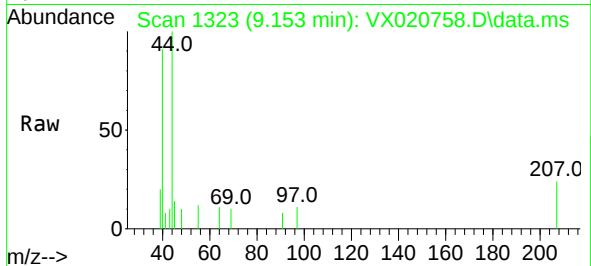




#56
Ethyl methacrylate
Concen: 2.79 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

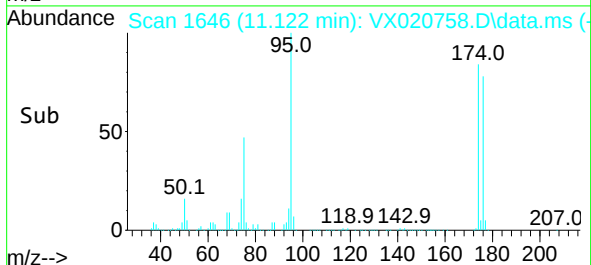
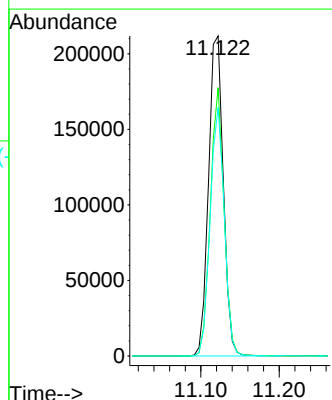
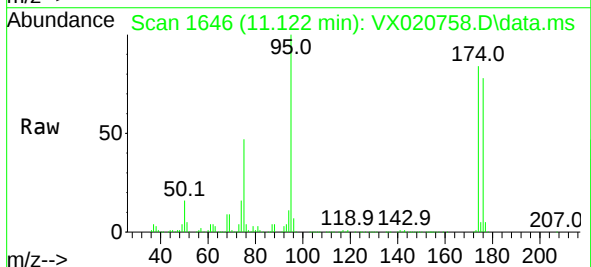
Instrument :
MSVOA_X
ClientSampleId :

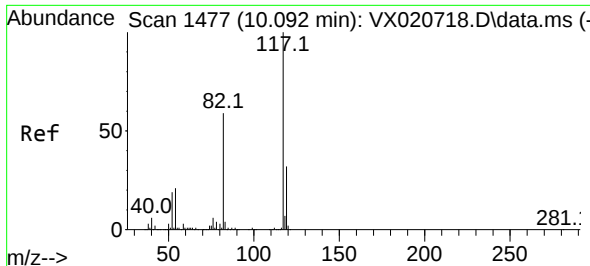
Tgt Ion: 69	Resp: 71
Ion Ratio	Lower Upper
69	100
41	293.0 46.8 70.2#
39	281.7 24.7 37.1#



#62
4-Bromofluorobenzene
Concen: 48.70 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

Tgt Ion: 95	Resp: 276896
Ion Ratio	Lower Upper
95	100
174	77.8 0.0 154.6
176	74.4 0.0 155.8

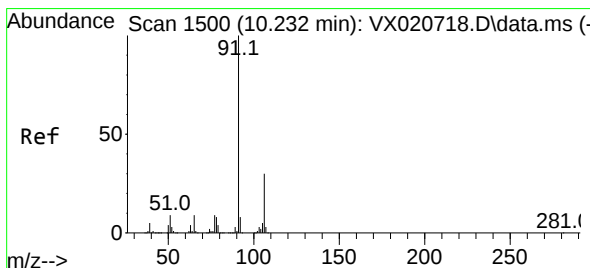
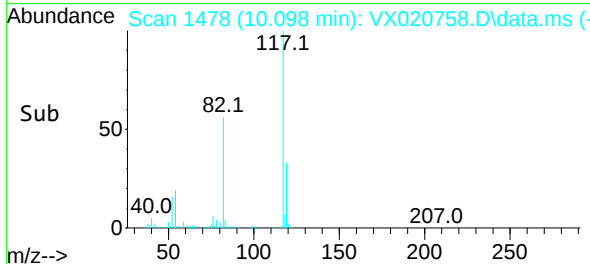
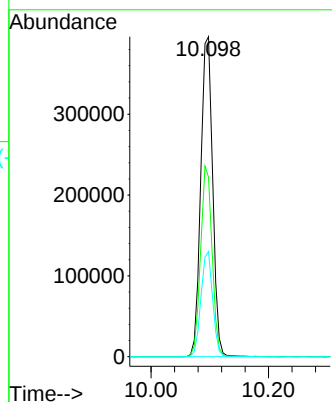
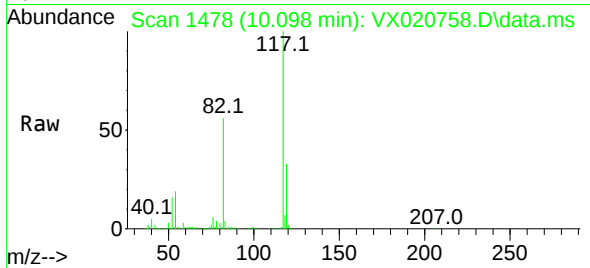




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

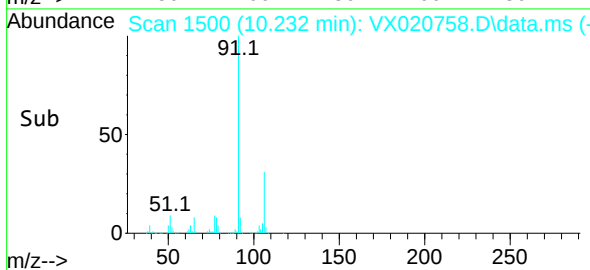
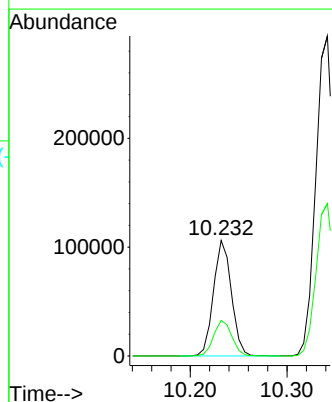
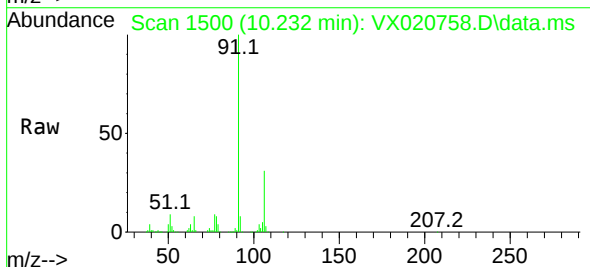
Instrument :
MSVOA_X
ClientSampled :

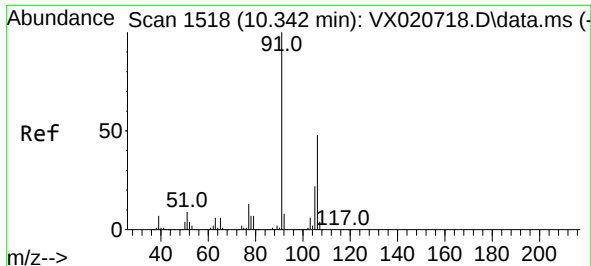
Tgt Ion:117 Resp: 557893
Ion Ratio Lower Upper
117 100
82 56.0 47.4 71.2
119 32.9 26.6 39.8



#67
Ethyl Benzene
Concen: 6.53 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

Tgt Ion: 91 Resp: 136737
Ion Ratio Lower Upper
91 100
106 30.7 24.6 37.0

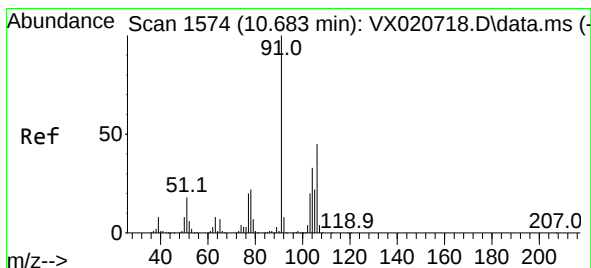
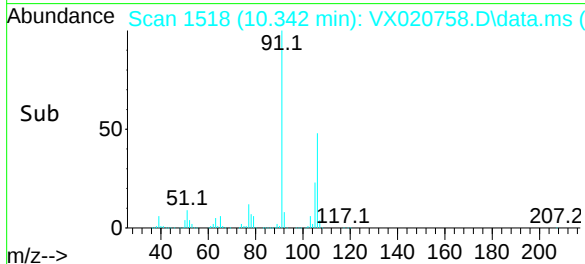
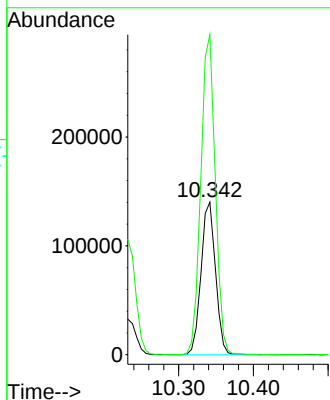
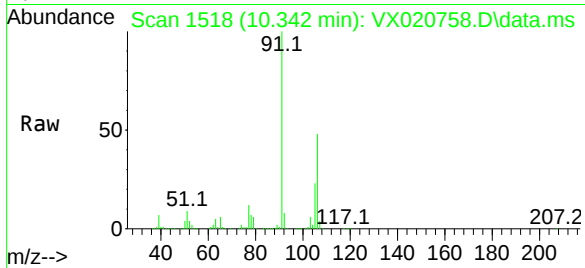




#68
m/p-Xylenes
Concen: 24.10 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. -0.000 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

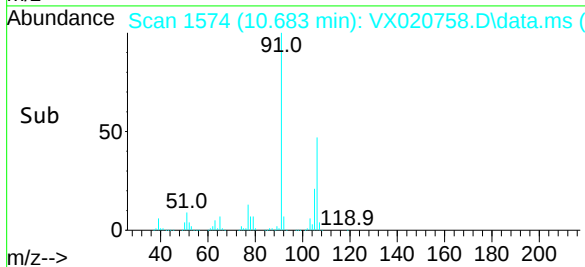
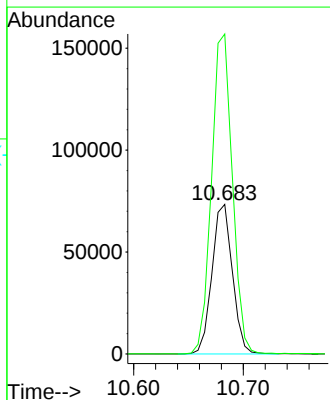
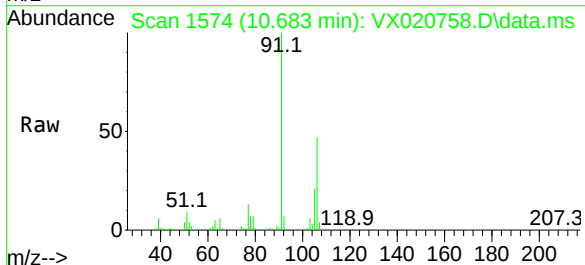
Instrument :
MSVOA_X
ClientSampleId :

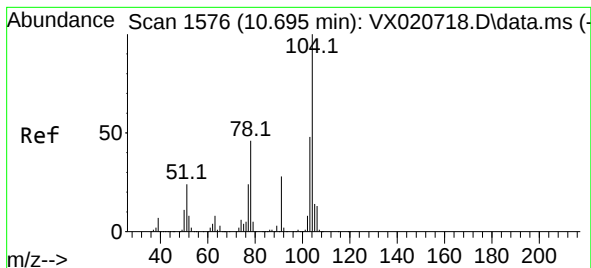
Tgt Ion:106 Resp: 188111
Ion Ratio Lower Upper
106 100
91 210.2 162.8 244.2



#69
o-Xylene
Concen: 12.96 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. 0.000 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

Tgt Ion:106 Resp: 95098
Ion Ratio Lower Upper
106 100
91 218.8 108.1 324.2





#70

Styrene

Concen: 0.52 ug/l

RT: 10.683 min Scan# 1574

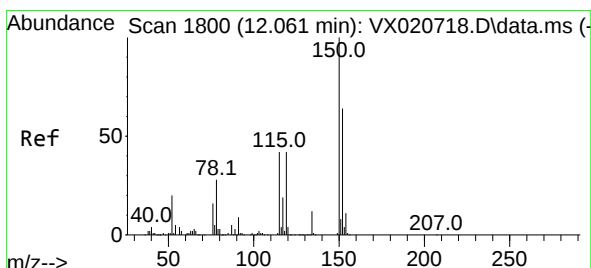
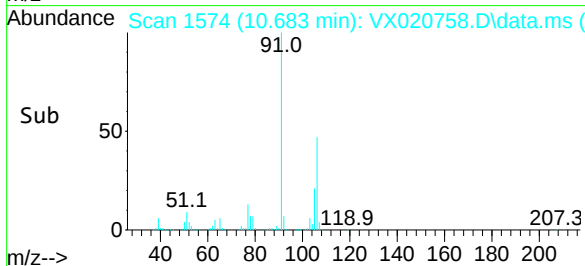
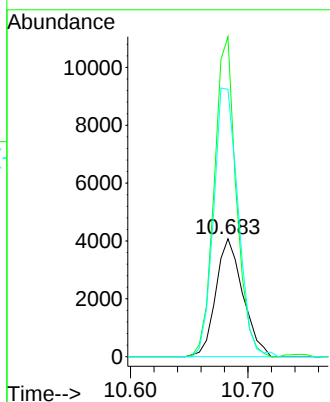
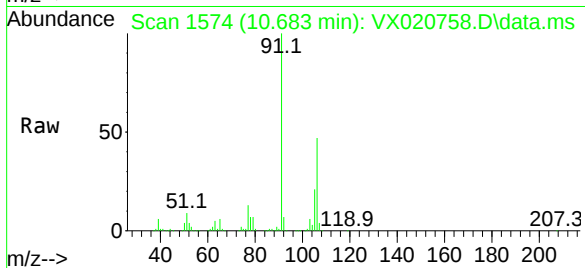
Delta R.T. -0.012 min

Lab File: VX020758.D

Acq: 26 Jan 2021 17:04

Tgt Ion:	104	Resp:	6525
Ion	Ratio	Lower	Upper
104	100		
78	221.3	40.0	60.0#
103	206.2	43.4	65.0#

Instrument :
MSVOA_X
ClientSampleId :



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

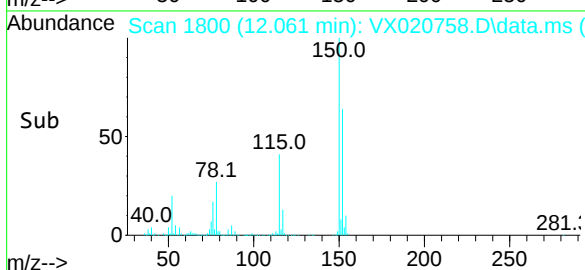
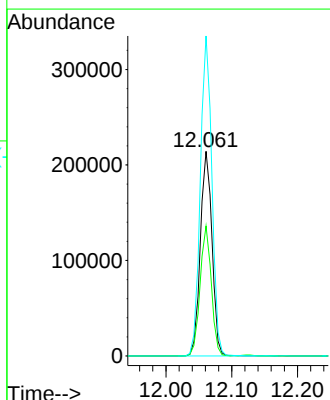
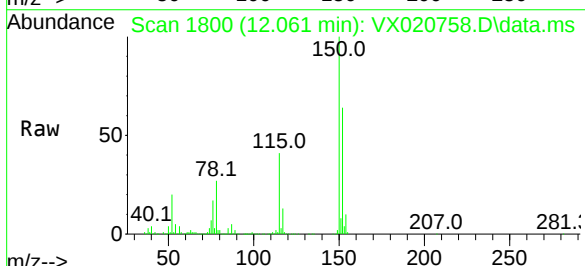
RT: 12.061 min Scan# 1800

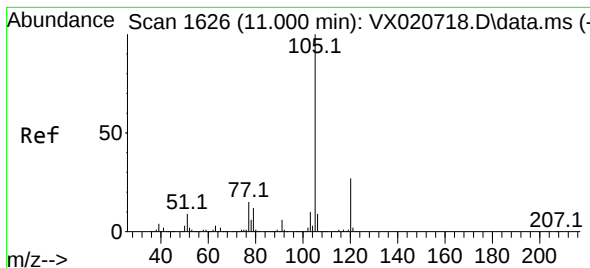
Delta R.T. -0.000 min

Lab File: VX020758.D

Acq: 26 Jan 2021 17:04

Tgt Ion:	152	Resp:	263575
Ion	Ratio	Lower	Upper
152	100		
115	61.2	41.1	123.3
150	154.5	0.0	349.0





#73

Isopropylbenzene

Concen: 0.22 ug/l

RT: 11.000 min Scan# 1626

Delta R.T. 0.000 min

Lab File: VX020758.D

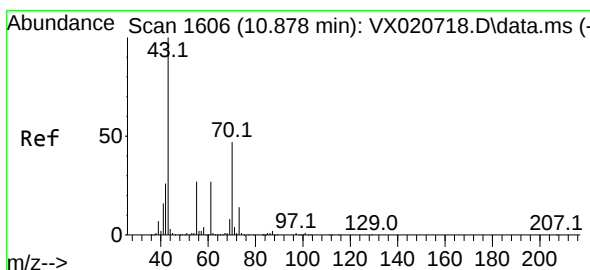
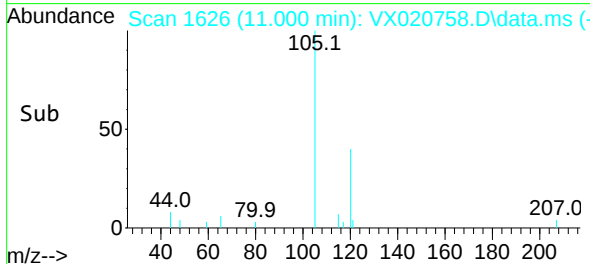
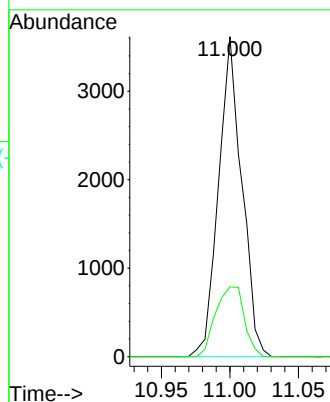
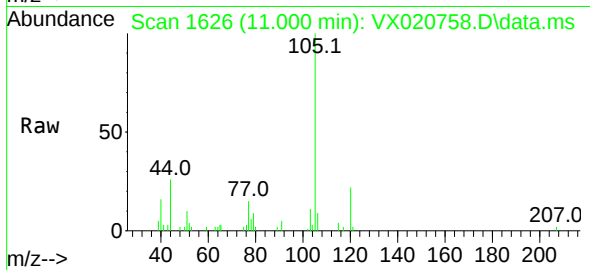
Acq: 26 Jan 2021 17:04

Tgt Ion:105 Resp: 4266

Ion Ratio Lower Upper

105 100

120 26.9 13.2 39.6



#74

N-ethyl acetate

Concen: 2.04 ug/l

RT: 10.884 min Scan# 1607

Delta R.T. 0.006 min

Lab File: VX020758.D

Acq: 26 Jan 2021 17:04

Tgt Ion: 43 Resp: 183

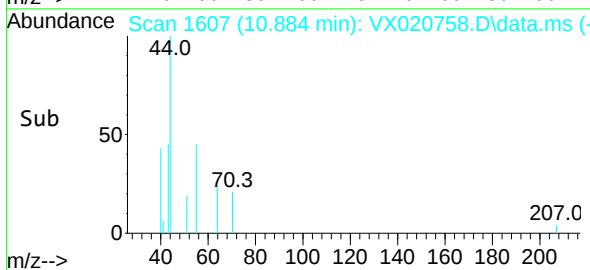
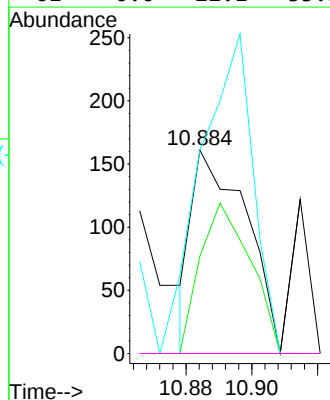
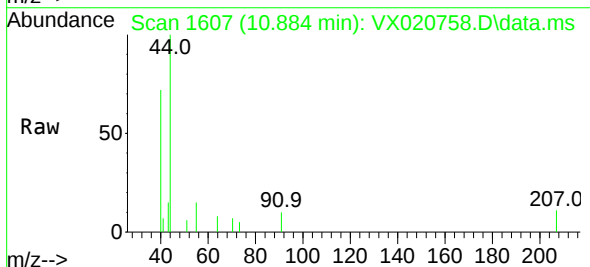
Ion Ratio Lower Upper

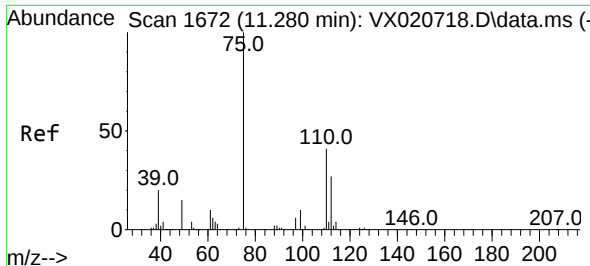
43 100

70 68.9 39.0 58.6#

55 153.0 21.5 32.3#

61 0.0 22.1 33.1#

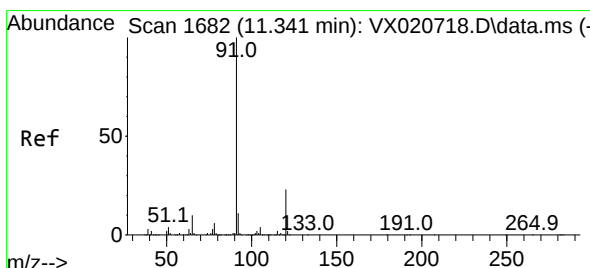
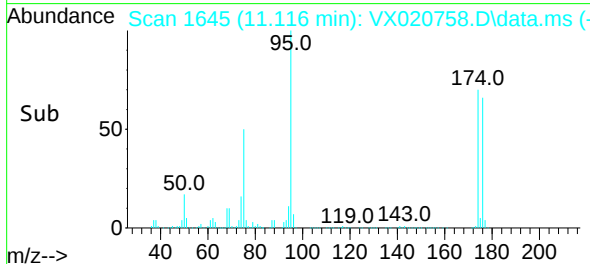
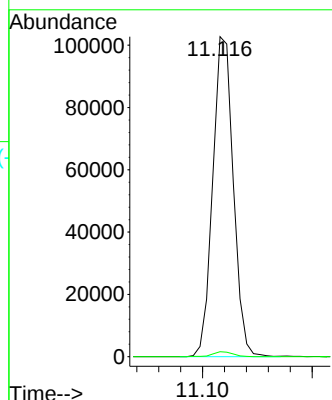
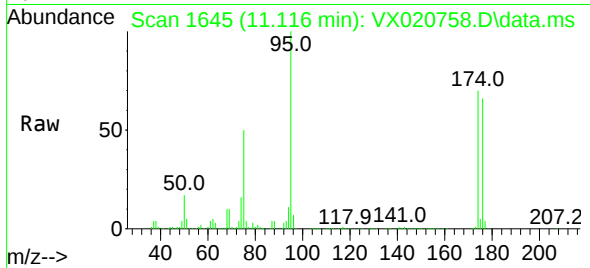




#76
1,2,3-Trichloropropane
Concen: 21.94 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. -0.164 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

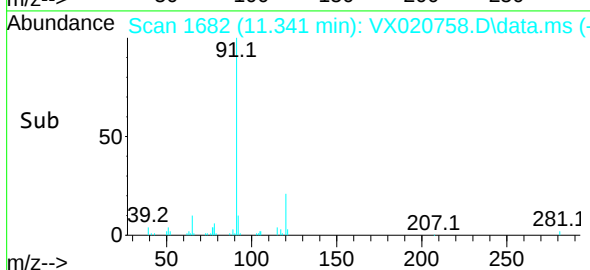
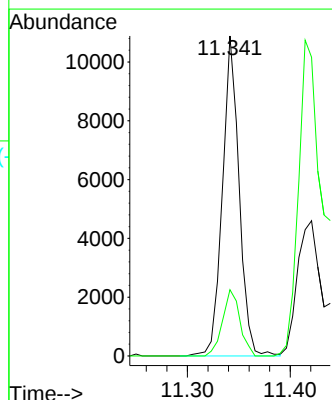
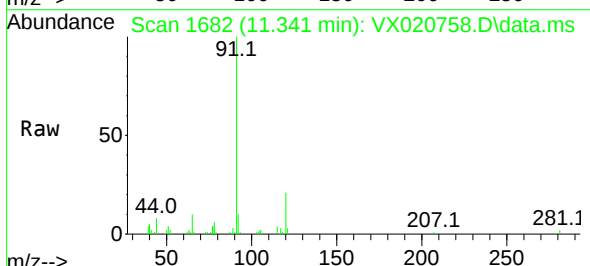
Instrument :
MSVOA_X
ClientSampleId :

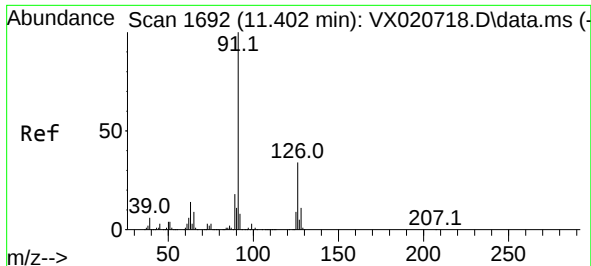
Tgt Ion: 75 Resp: 134110
Ion Ratio Lower Upper
75 100
77 1.5 19.1 57.5#



#78
n-propylbenzene
Concen: 0.56 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

Tgt Ion: 91 Resp: 12248
Ion Ratio Lower Upper
91 100
120 21.5 11.5 34.5

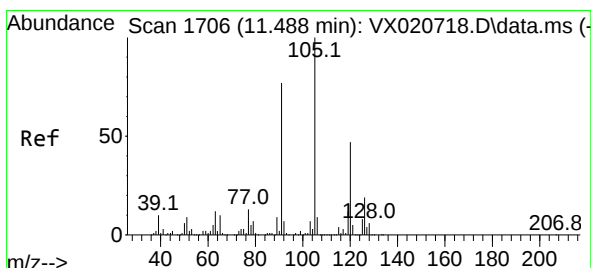
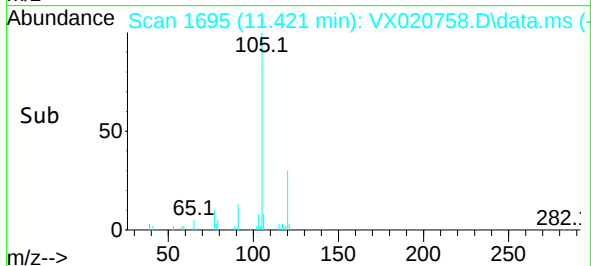
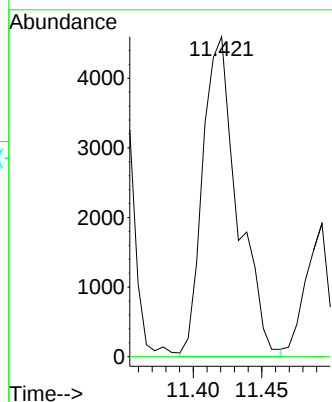
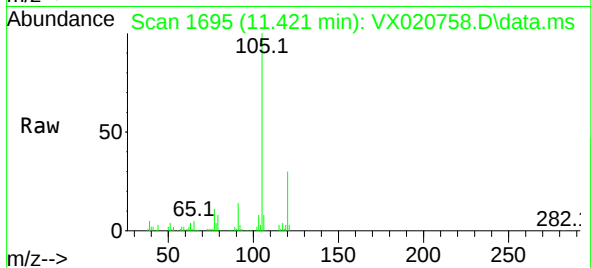




#79
2-Chlorotoluene
Concen: 0.61 ug/l
RT: 11.421 min Scan# 1695
Delta R.T. 0.019 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

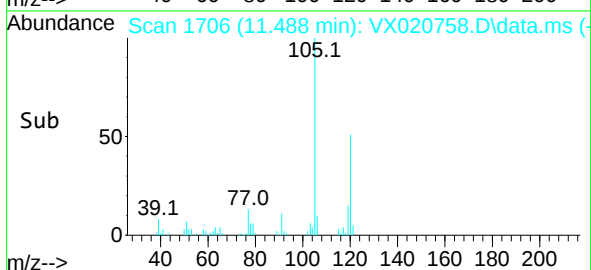
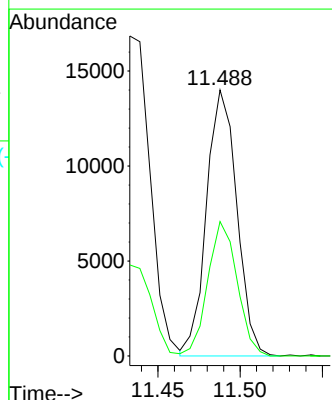
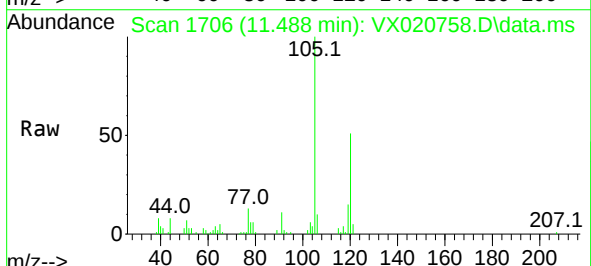
Instrument :
MSVOA_X
ClientSampled :

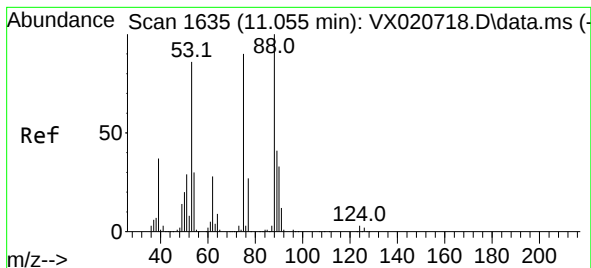
Tgt Ion: 91 Resp: 8140
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#



#80
1,3,5-Trimethylbenzene
Concen: 1.10 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

Tgt Ion: 105 Resp: 17974
Ion Ratio Lower Upper
105 100
120 48.9 23.8 71.5

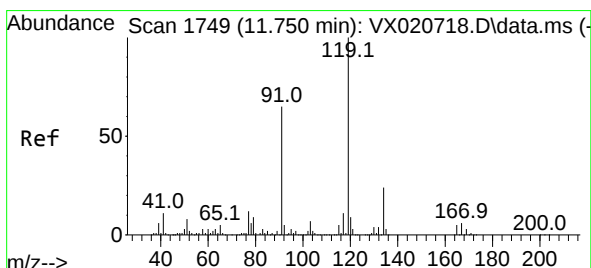
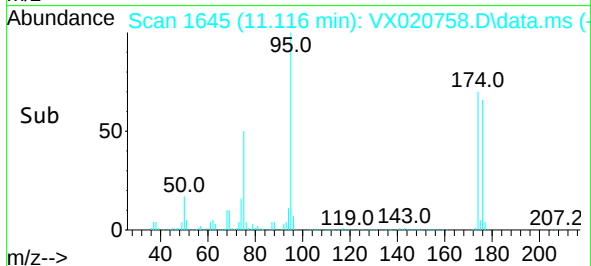
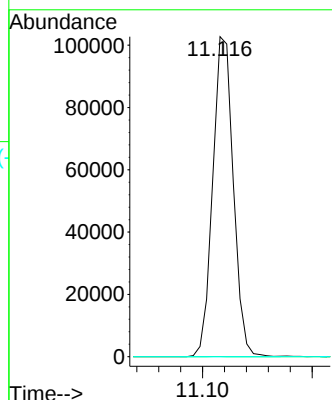
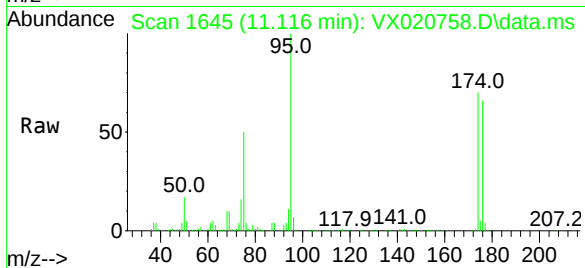




#81
trans-1,4-Dichloro-2-butene
Concen: 61.48 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. 0.061 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

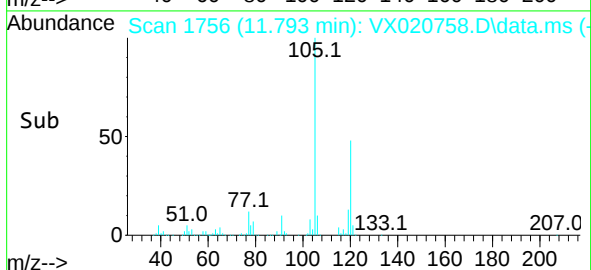
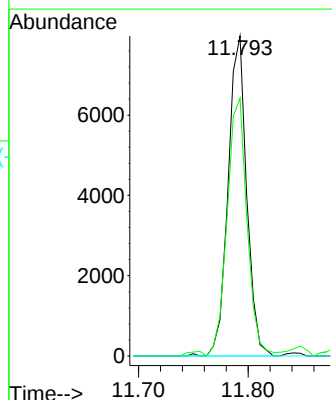
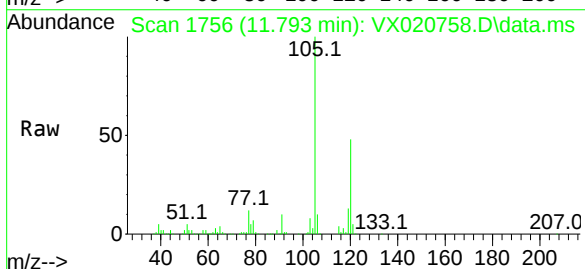
Instrument :
MSVOA_X
ClientSampleId :

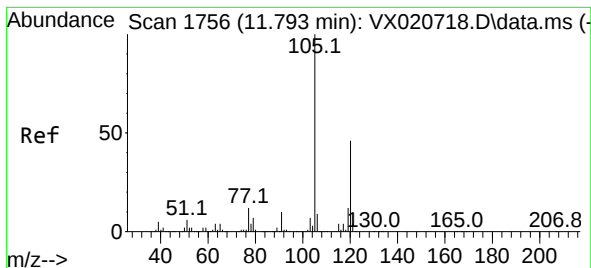
Tgt Ion: 75 Resp: 134110
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#



#83
tert-Butylbenzene
Concen: 0.60 ug/l
RT: 11.793 min Scan# 1756
Delta R.T. 0.043 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

Tgt Ion: 119 Resp: 9360
Ion Ratio Lower Upper
119 100
91 87.7 27.9 83.7#
134 0.0 11.3 33.9#





#84

1,2,4-Trimethylbenzene

Concen: 4.87 ug/l

RT: 11.786 min Scan# 1755

Delta R.T. -0.007 min

Lab File: VX020758.D

Acq: 26 Jan 2021 17:04

Tgt Ion:105 Resp: 79984

Ion Ratio Lower Upper

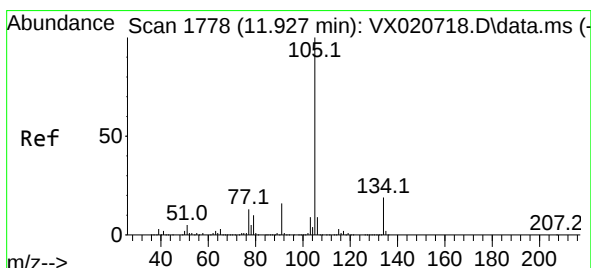
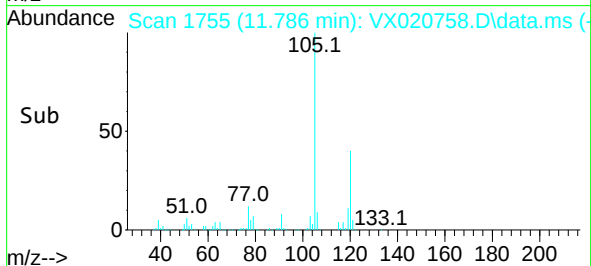
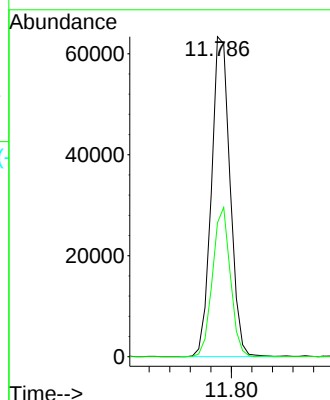
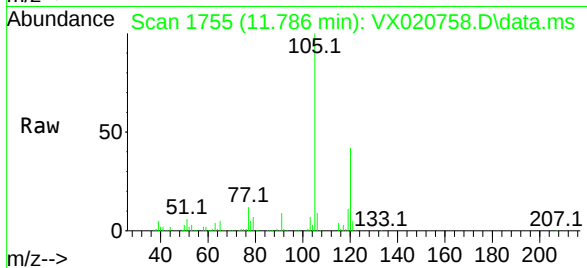
105 100

120 44.3 22.4 67.3

Instrument :

MSVOA_X

ClientSampleId :



#85

sec-Butylbenzene

Concen: 4.40 ug/l

RT: 11.786 min Scan# 1755

Delta R.T. -0.141 min

Lab File: VX020758.D

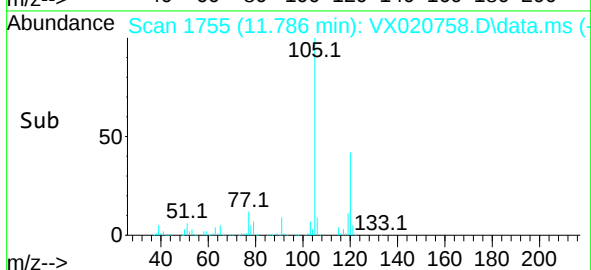
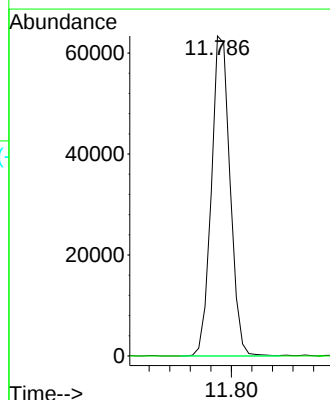
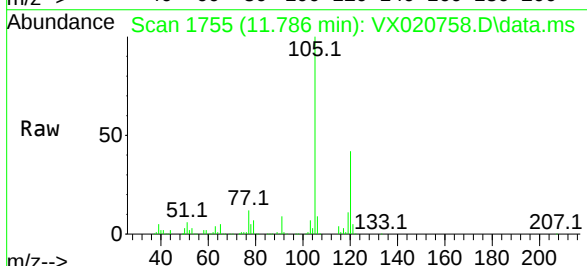
Acq: 26 Jan 2021 17:04

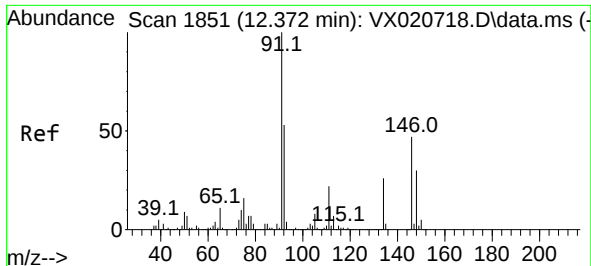
Tgt Ion:105 Resp: 79984

Ion Ratio Lower Upper

105 100

134 0.0 10.0 29.8#

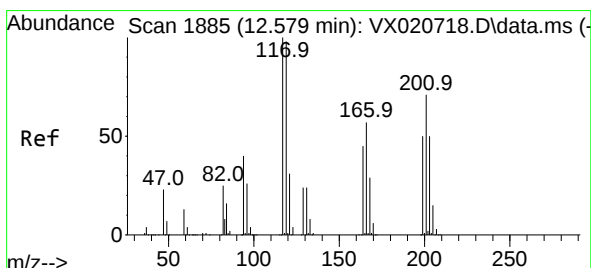
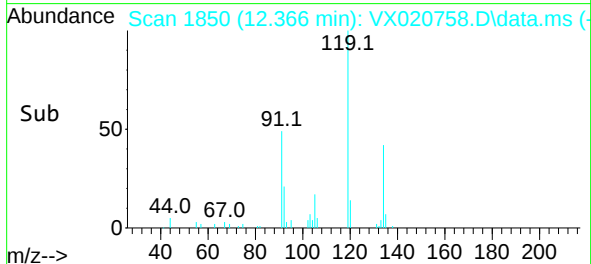
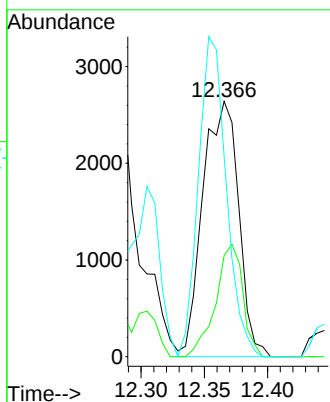
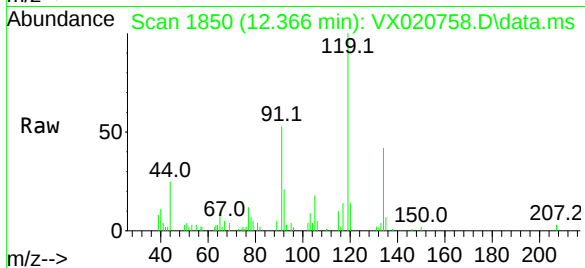




#89
n-Butylbenzene
Concen: 0.34 ug/l
RT: 12.366 min Scan# 1850
Delta R.T. -0.006 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

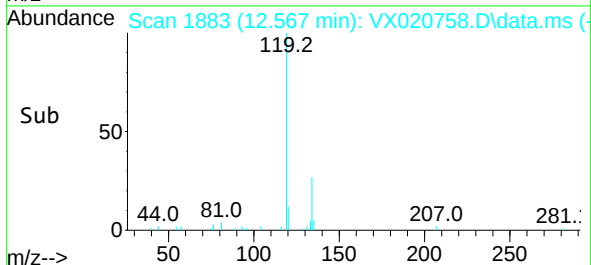
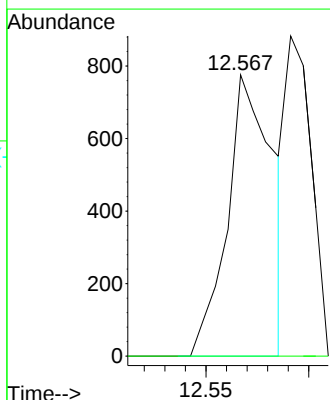
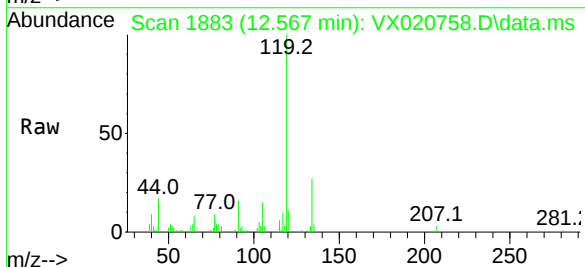
Instrument :
MSVOA_X
ClientSampled :

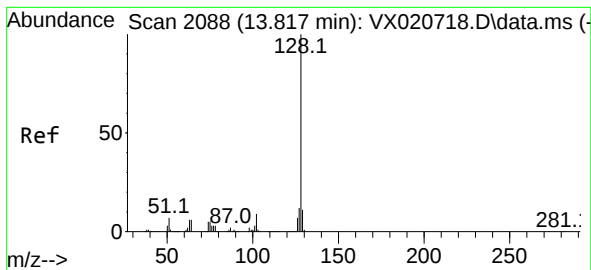
Tgt Ion: 91 Resp: 5169
Ion Ratio Lower Upper
91 100
92 33.5 27.4 82.0
134 98.3 13.2 39.5#



#90
Hexachloroethane
Concen: 0.39 ug/l
RT: 12.567 min Scan# 1883
Delta R.T. -0.012 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

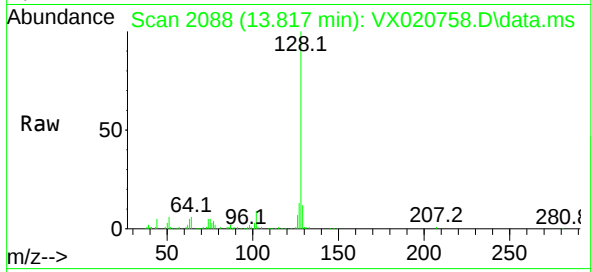
Tgt Ion: 117 Resp: 1183
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#





#95
Naphthalene
Concen: 4.95 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. -0.000 min
Lab File: VX020758.D
Acq: 26 Jan 2021 17:04

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:	128	Resp:	44511
Ion	Ratio	Lower	Upper
128	100		
127	12.5	10.3	15.5
129	11.9	8.8	13.2

