

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122420\
 Data File : VX020398.D
 Acq On : 24 Dec 2020 19:17
 Operator : JC/MD
 Sample : L5124-18MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 25 01:17:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	214689	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.830	114	359385	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	348248	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	177018	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	147089	51.11	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 102.22%	
35) Dibromofluoromethane	5.464	113	117790	51.24	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 102.48%	
50) Toluene-d8	8.696	98	450247	50.88	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 101.76%	
62) 4-Bromofluorobenzene	11.122	95	176505	52.11	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 104.22%	

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.185	85	116934	50.15	ug/l 98
3) Chloromethane	1.313	50	133509	49.38	ug/l 99
4) Vinyl Chloride	1.392	62	143238	48.63	ug/l 98
5) Bromomethane	1.624	94	52199	55.32	ug/l 100
6) Chloroethane	1.703	64	92350	50.35	ug/l 98
7) Trichlorofluoromethane	1.910	101	191415	50.54	ug/l 99
8) Diethyl Ether	2.166	74	80244	48.68	ug/l 95
9) 1,1,2-Trichlorotrifluo...	2.361	101	105993	49.45	ug/l 96
10) Methyl Iodide	2.489	142	144873	50.14	ug/l 99
11) Tert butyl alcohol	3.020	59	169568	263.13	ug/l 99
12) 1,1-Dichloroethene	2.349	96	107032	48.80	ug/l 91
13) Acrolein	2.270	56	104636	259.85	ug/l 100
14) Allyl chloride	2.703	41	187476	48.17	ug/l 97
15) Acrylonitrile	3.117	53	409276	276.05	ug/l 99
16) Acetone	2.422	43	325439	247.99	ug/l 99
17) Carbon Disulfide	2.544	76	300254	46.35	ug/l 99
18) Methyl Acetate	2.751	43	156661	53.53	ug/l 98
19) Methyl tert-butyl Ether	3.166	73	416400	50.72	ug/l 99
20) Methylene Chloride	2.831	84	140437	47.47	ug/l 97
21) trans-1,2-Dichloroethene	3.136	96	127523	47.92	ug/l 97
22) Diisopropyl ether	3.824	45	407539	51.30	ug/l 95
23) Vinyl Acetate	3.782	43	1673753	247.20	ug/l 99
24) 1,1-Dichloroethane	3.666	63	236231	50.49	ug/l 99
25) 2-Butanone	4.635	43	526317	275.57	ug/l 99
26) 2,2-Dichloropropane	4.550	77	168697	43.69	ug/l 100
27) cis-1,2-Dichloroethene	4.562	96	147507	49.11	ug/l 99
28) Bromochloromethane	4.977	49	106088	50.91	ug/l 94
29) Tetrahydrofuran	5.086	42	340065	283.02	ug/l 97
30) Chloroform	5.178	83	244301	51.28	ug/l 99
31) Cyclohexane	5.544	56	198085	49.92	ug/l 97
32) 1,1,1-Trichloroethane	5.464	97	206175	51.90	ug/l 99
36) 1,1-Dichloropropene	5.769	75	174212	49.05	ug/l 99
37) Ethyl Acetate	4.794	43	190528	51.62	ug/l 98
38) Carbon Tetrachloride	5.757	117	175949	52.08	ug/l 100
39) Methylcyclohexane	7.440	83	196368	47.90	ug/l 95
40) Benzene	6.111	78	552320	49.95	ug/l 100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.001	41	108205	55.02	ug/l	99
42) 1,2-Dichloroethane	6.159	62	191963	50.61	ug/l	99
43) Isopropyl Acetate	6.409	43	297164	51.00	ug/l	99
44) Trichloroethene	7.184	130	135909	47.55	ug/l	97
45) 1,2-Dichloropropane	7.488	63	143011	51.18	ug/l	100
46) Dibromomethane	7.635	93	95458	49.94	ug/l	97
47) Bromodichloromethane	7.873	83	190933	52.40	ug/l	98
48) Methyl methacrylate	7.744	41	153786	53.85	ug/l	99
49) 1,4-Dioxane	7.714	88	77929	1165.83	ug/l	97
51) 4-Methyl-2-Pentanone	8.622	43	1025704	284.32	ug/l	99
52) Toluene	8.763	92	343021	50.84	ug/l	99
53) t-1,3-Dichloropropene	9.019	75	201185	50.19	ug/l	99
54) cis-1,3-Dichloropropene	8.415	75	217162	49.35	ug/l	98
55) 1,1,2-Trichloroethane	9.195	97	144739	52.01	ug/l	97
56) Ethyl methacrylate	9.159	69	218344	53.61	ug/l	99
57) 1,3-Dichloropropane	9.354	76	240994	50.87	ug/l	100
59) 2-Hexanone	9.470	43	802931	292.07	ug/l	99
60) Dibromochloromethane	9.567	129	145578	52.72	ug/l	99
61) 1,2-Dibromoethane	9.653	107	148716	51.18	ug/l	100
64) Tetrachloroethene	9.317	164	124514	47.45	ug/l	97
65) Chlorobenzene	10.122	112	358166	47.94	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.201	131	132056	49.26	ug/l	98
67) Ethyl Benzene	10.232	91	648230	49.63	ug/l	99
68) m/p-Xylenes	10.342	106	496402	101.81	ug/l	100
69) o-Xylene	10.683	106	238786	50.88	ug/l	98
70) Styrene	10.695	104	416009	52.44	ug/l	99
71) Bromoform	10.842	173	107237	51.65	ug/l	98
73) Isopropylbenzene	11.000	105	642446	50.29	ug/l	99
74) N-amyl acetate	10.878	43	258853	50.27	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.250	83	240793	51.90	ug/l	100
76) 1,2,3-Trichloropropane	11.280	75	276180	63.34	ug/l	88
77) Bromobenzene	11.238	156	162064	47.99	ug/l	97
78) n-propylbenzene	11.341	91	733136	49.79	ug/l	99
79) 2-Chlorotoluene	11.402	91	452856	49.33	ug/l	98
80) 1,3,5-Trimethylbenzene	11.488	105	544111	50.25	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.055	75	73292	49.87	ug/l	98
82) 4-Chlorotoluene	11.494	91	533624	49.76	ug/l	97
83) tert-Butylbenzene	11.756	119	515920	49.64	ug/l	98
84) 1,2,4-Trimethylbenzene	11.793	105	550613	50.09	ug/l	99
85) sec-Butylbenzene	11.927	105	608445	50.73	ug/l	99
86) p-Isopropyltoluene	12.049	119	561343	50.75	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	289065	47.88	ug/l	99
88) 1,4-Dichlorobenzene	12.079	146	284686	45.20	ug/l	97
89) n-Butylbenzene	12.372	91	481265	49.67	ug/l	99
90) Hexachloroethane	12.579	117	94401	49.48	ug/l	100
91) 1,2-Dichlorobenzene	12.372	146	284994	47.44	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.981	75	50607	51.97	ug/l	95
93) 1,2,4-Trichlorobenzene	13.628	180	177685	45.99	ug/l	97
94) Hexachlorobutadiene	13.762	225	76909	47.56	ug/l	98
95) Naphthalene	13.817	128	614552	50.23	ug/l	100
96) 1,2,3-Trichlorobenzene	13.999	180	175900	46.02	ug/l	99

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ClientSampleId :

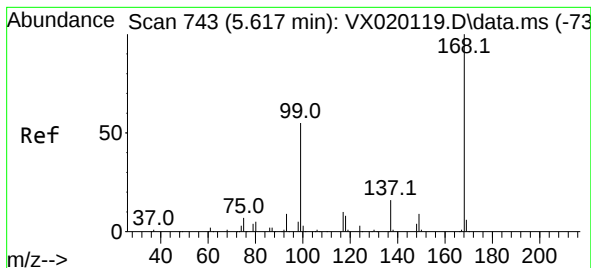
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

(#)=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. 0.012 min

Lab File: VX020398.D

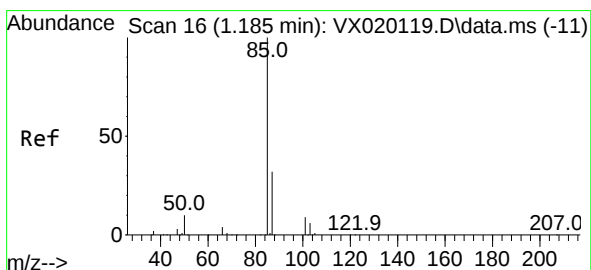
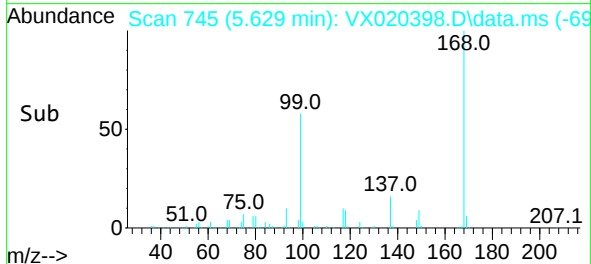
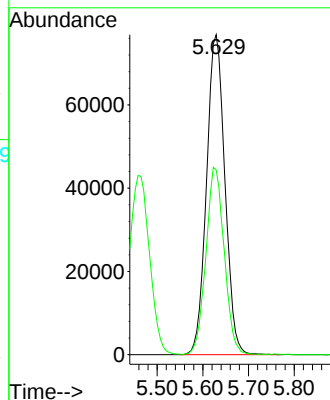
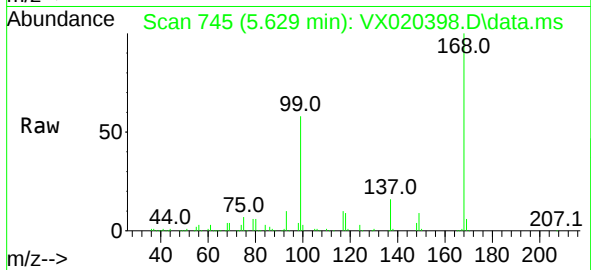
Acq: 24 Dec 2020 19:17

Tgt Ion:168 Resp: 214689

Ion Ratio Lower Upper

168 100

99 57.7 45.8 68.6



#2

Dichlorodifluoromethane

Concen: 50.15 ug/l

RT: 1.185 min Scan# 16

Delta R.T. -0.000 min

Lab File: VX020398.D

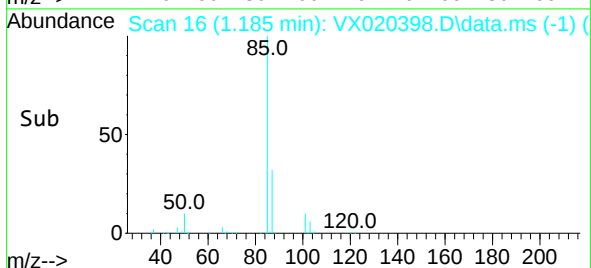
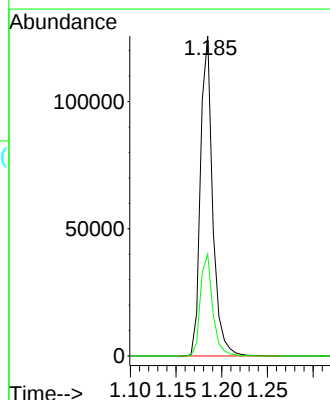
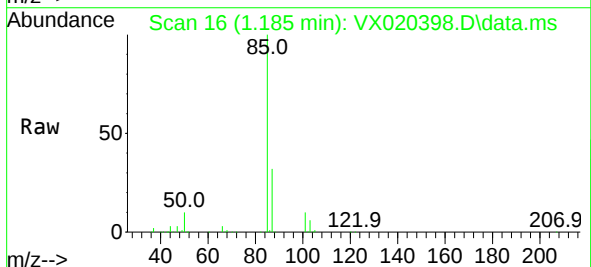
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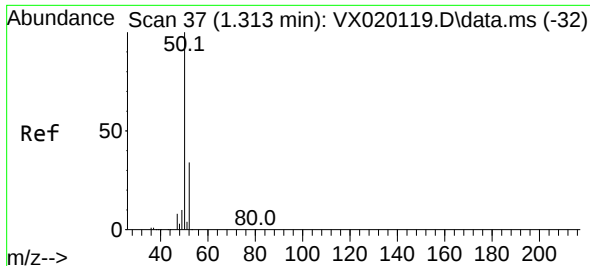
Tgt Ion: 85 Resp: 116934

Ion Ratio Lower Upper

85 100

87 31.9 16.4 49.2

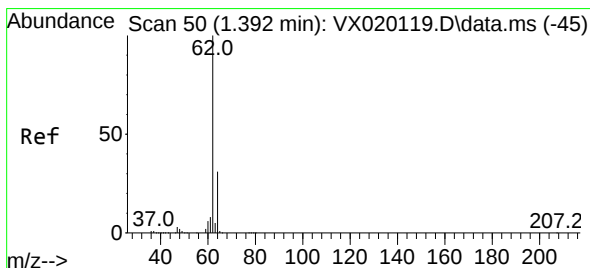
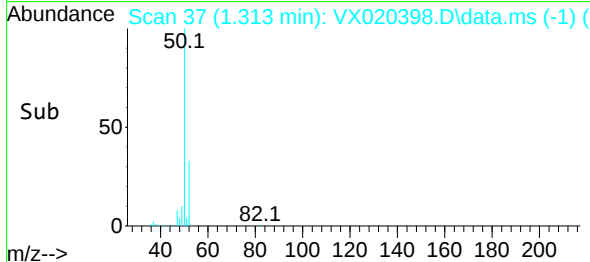
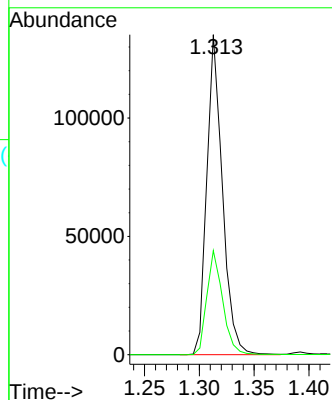
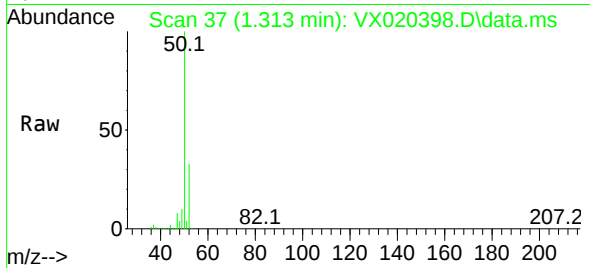




#3
Chloromethane
Concen: 49.38 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

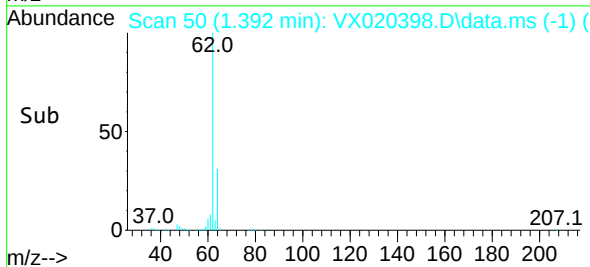
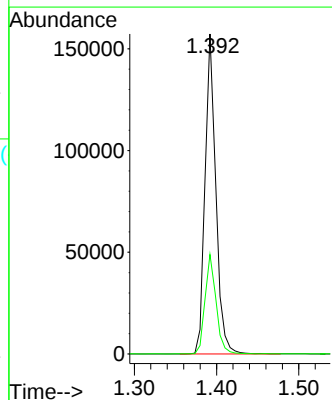
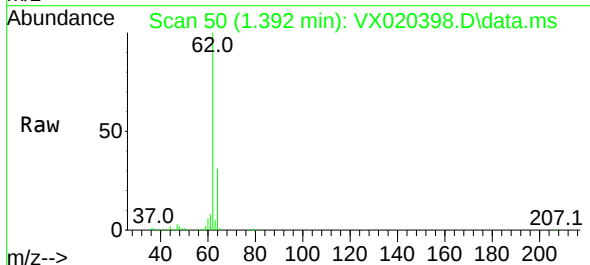
Instrument :
MSVOA_X
ClientSampled :

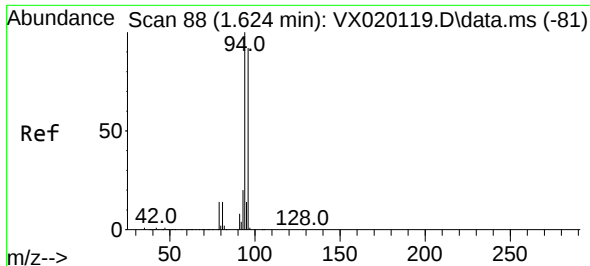
Tgt Ion: 50 Resp: 133509
Ion Ratio Lower Upper
50 100
52 32.5 26.4 39.6



#4
Vinyl Chloride
Concen: 48.63 ug/l
RT: 1.392 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 62 Resp: 143238
Ion Ratio Lower Upper
62 100
64 31.1 25.7 38.5

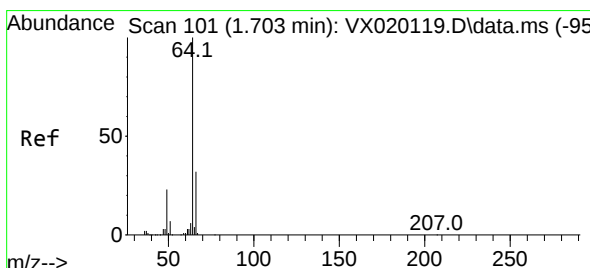
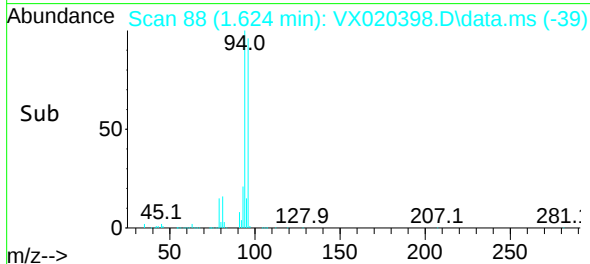
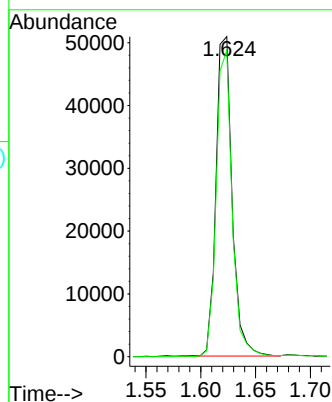
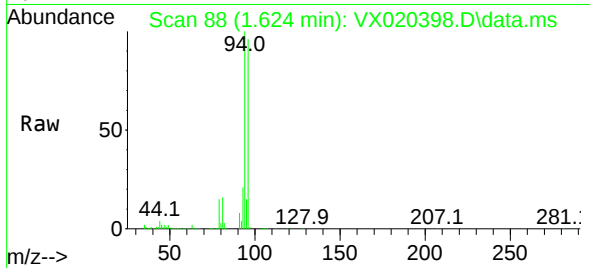




#5
Bromomethane
Concen: 55.32 ug/l
RT: 1.624 min Scan# 88
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

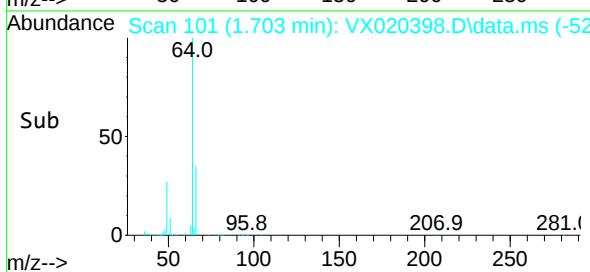
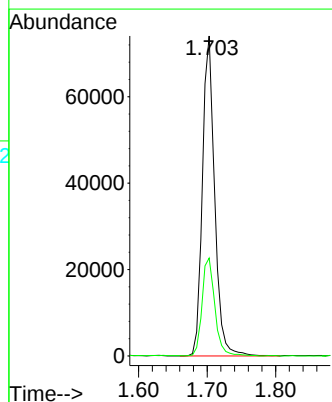
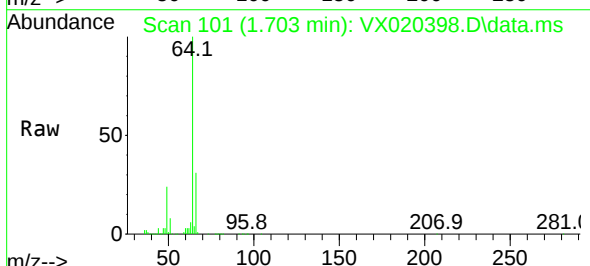
Instrument :
MSVOA_X
ClientSampled :

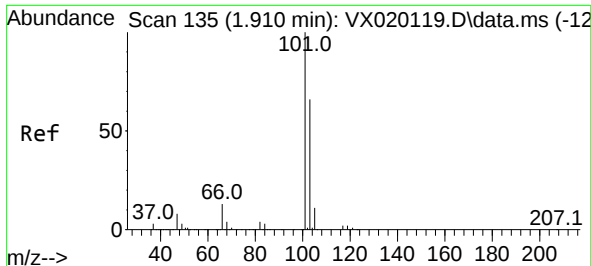
Tgt Ion: 94 Resp: 52199
Ion Ratio Lower Upper
94 100
96 95.7 76.4 114.6



#6
Chloroethane
Concen: 50.35 ug/l
RT: 1.703 min Scan# 101
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 64 Resp: 92350
Ion Ratio Lower Upper
64 100
66 30.6 25.4 38.0

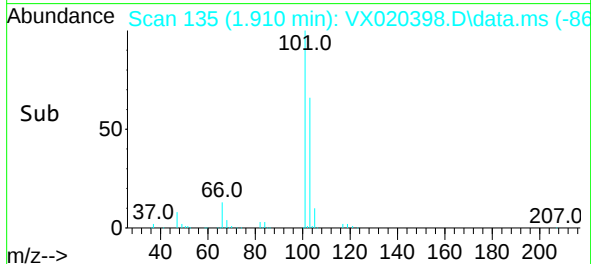
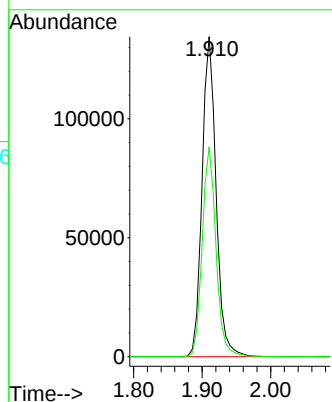
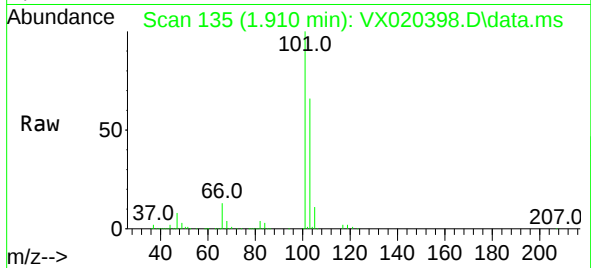




#7
Trichlorofluoromethane
Concen: 50.54 ug/l
RT: 1.910 min Scan# 135
Delta R.T. 0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

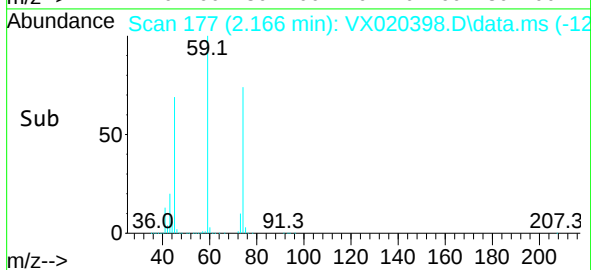
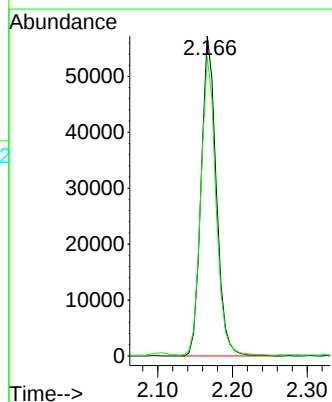
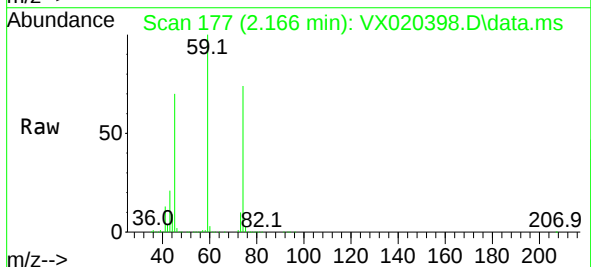
Instrument :
MSVOA_X
ClientSampled :

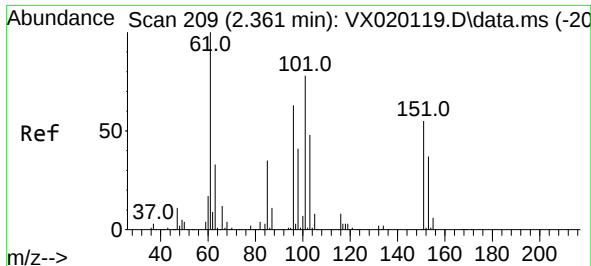
Tgt Ion:101 Resp: 191415
Ion Ratio Lower Upper
101 100
103 65.6 53.2 79.8



#8
Diethyl Ether
Concen: 48.68 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 74 Resp: 80244
Ion Ratio Lower Upper
74 100
45 93.5 44.5 133.5

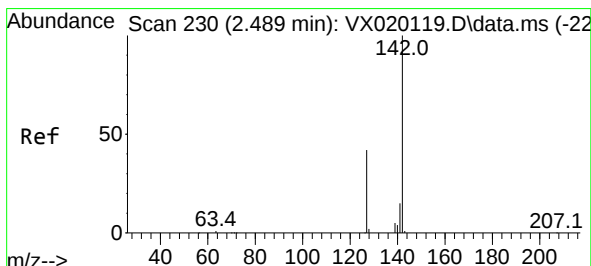
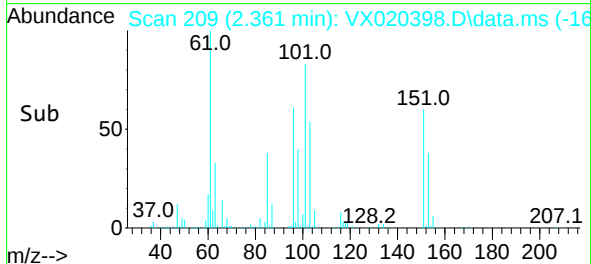
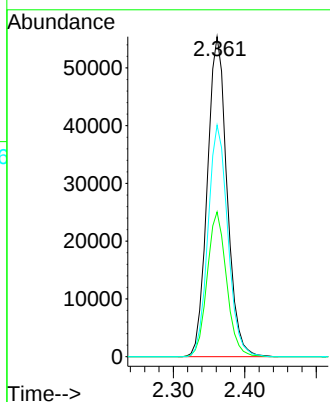
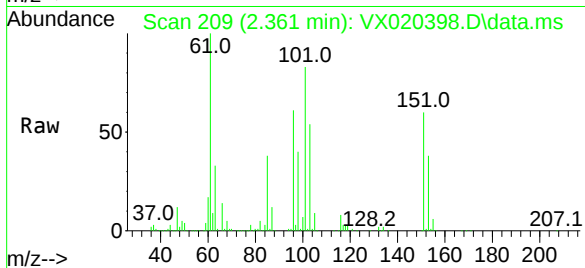




#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.45 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

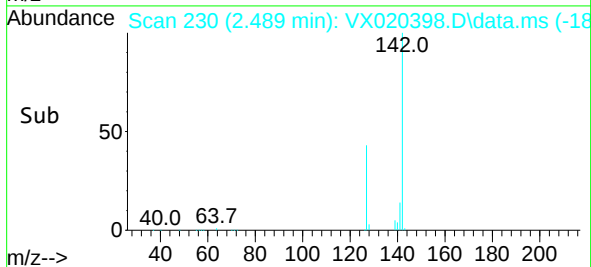
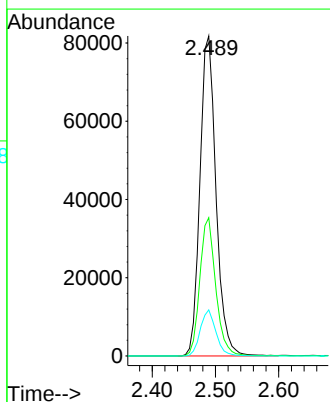
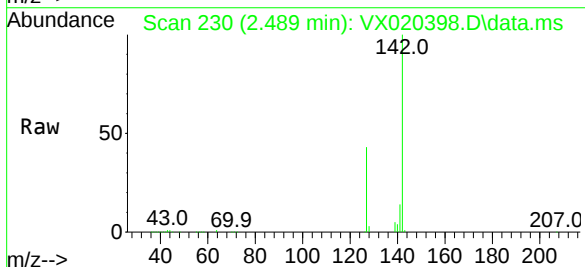
Instrument :
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ClientSampled :

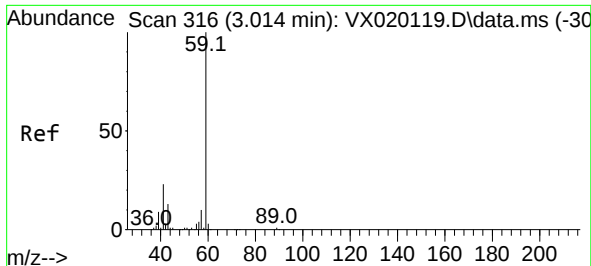
Tgt Ion:101 Resp: 105993
Ion Ratio Lower Upper
101 100
85 44.5 34.9 52.3
151 72.7 61.4 92.2



#10
Methyl Iodide
Concen: 50.14 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

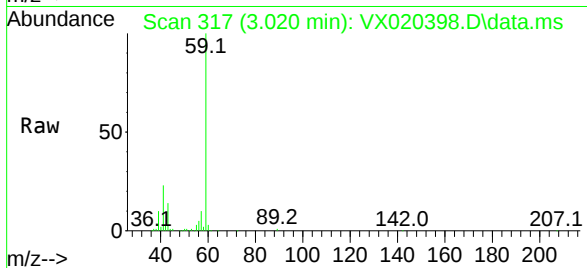
Tgt Ion:142 Resp: 144873
Ion Ratio Lower Upper
142 100
127 42.7 33.3 49.9
141 14.0 11.4 17.0



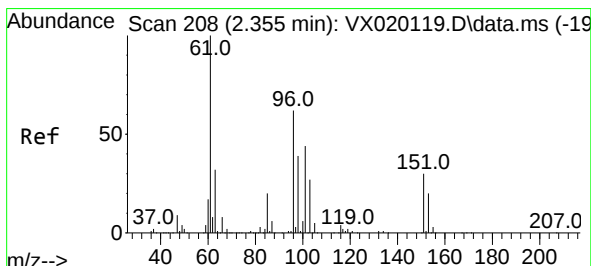
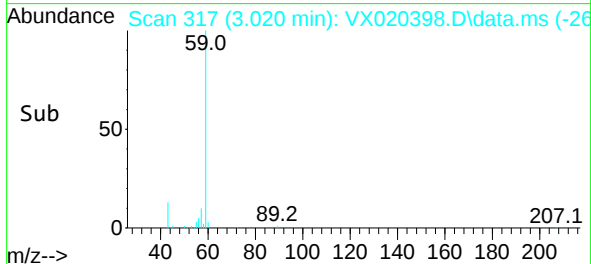
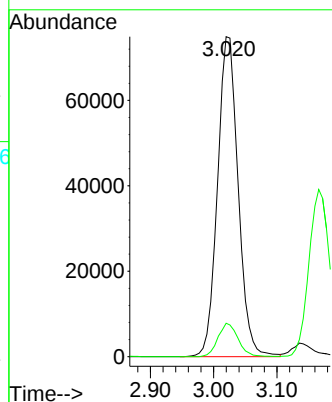


#11
Tert butyl alcohol
Concen: 263.13 ug/l
RT: 3.020 min Scan# 317
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Instrument :
MSVOA_X
ClientSampled :

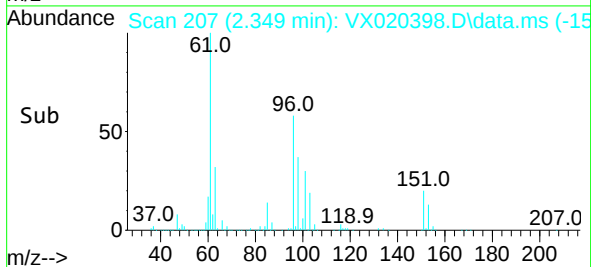
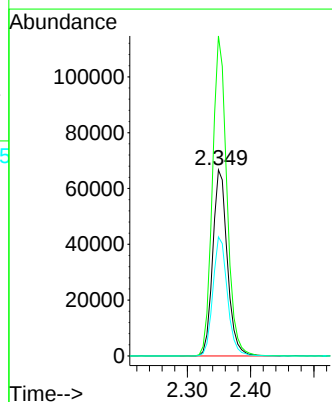
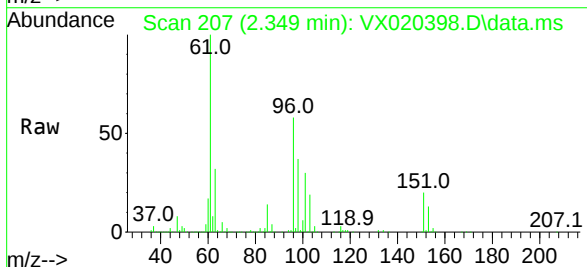


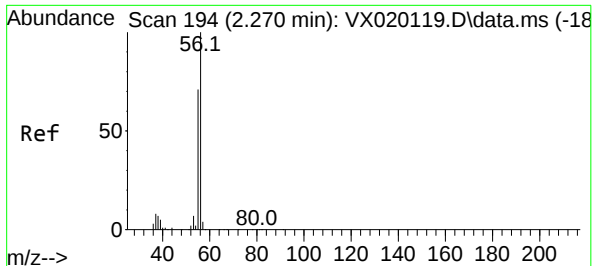
Tgt Ion: 59 Resp: 169568
Ion Ratio Lower Upper
59 100
57 10.2 7.8 11.8



#12
1,1-Dichloroethene
Concen: 48.80 ug/l
RT: 2.349 min Scan# 207
Delta R.T. -0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 96 Resp: 107032
Ion Ratio Lower Upper
96 100
61 171.9 124.6 187.0
98 64.0 50.6 76.0

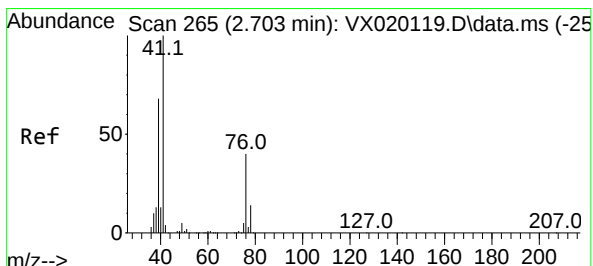
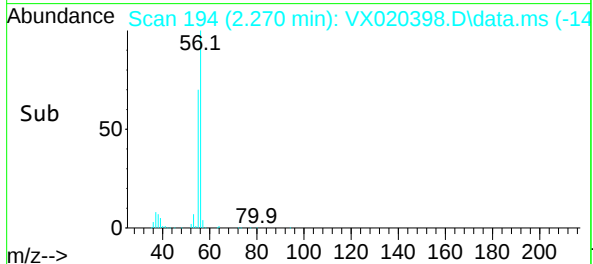
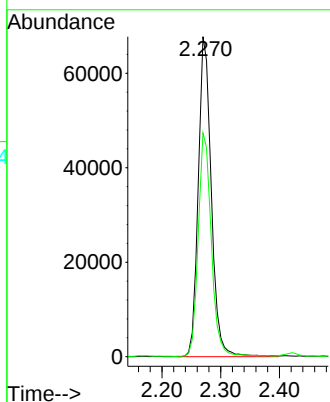
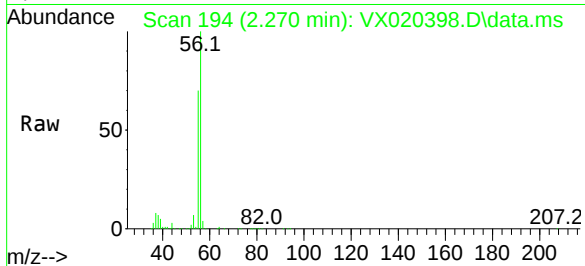




#13
Acrolein
Concen: 259.85 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

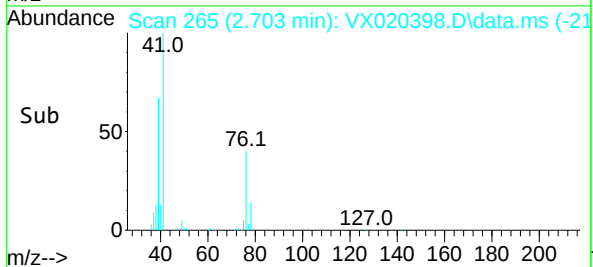
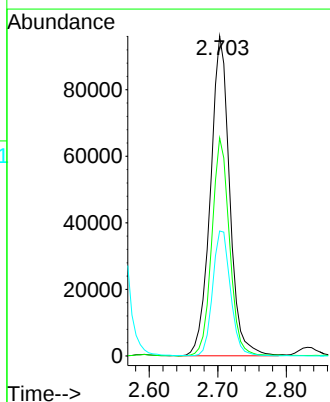
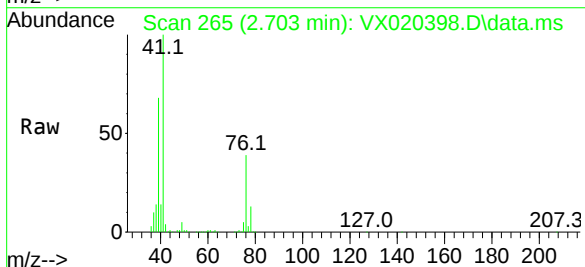
Instrument :
MSVOA_X
ClientSampled :

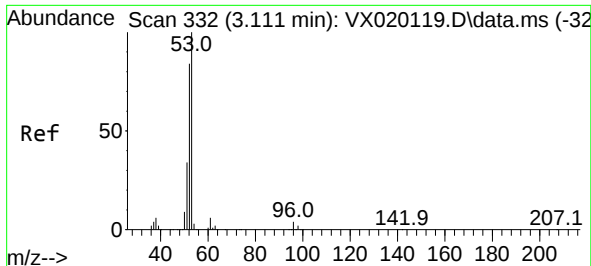
Tgt Ion: 56 Resp: 104636
Ion Ratio Lower Upper
56 100
55 70.1 56.4 84.6



#14
Allyl chloride
Concen: 48.17 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

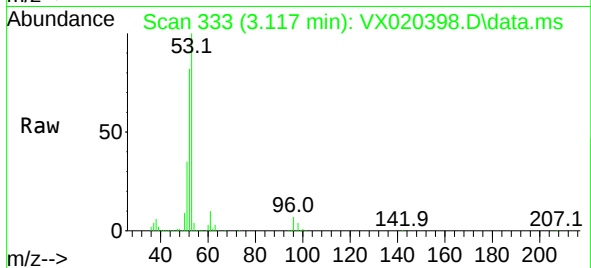
Tgt Ion: 41 Resp: 187476
Ion Ratio Lower Upper
41 100
39 62.7 51.6 77.4
76 36.1 30.5 45.7



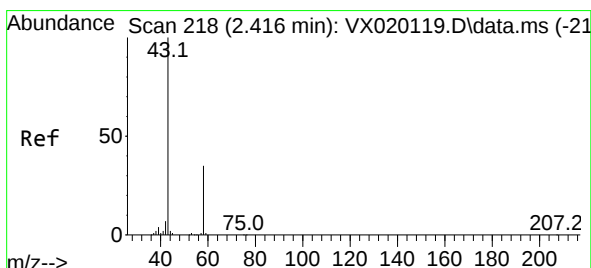
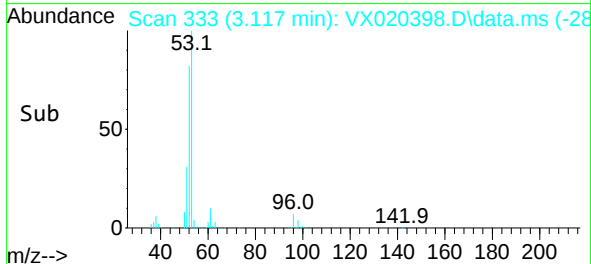
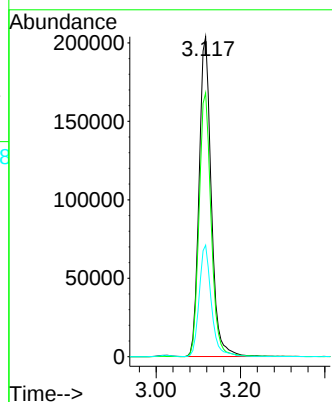


#15
Acrylonitrile
Concen: 276.05 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Instrument :
MSVOA_X
ClientSampled :

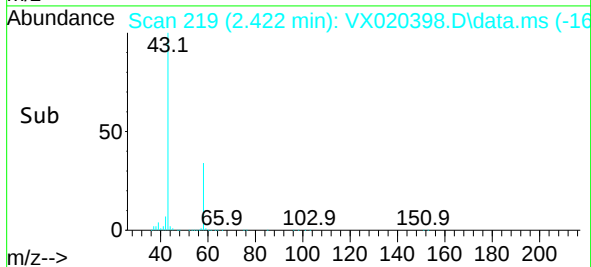
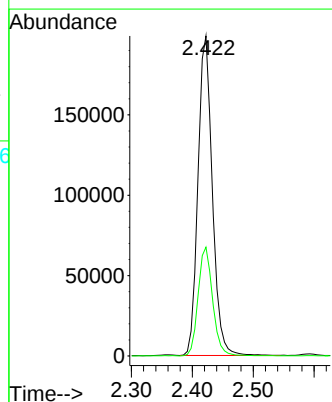
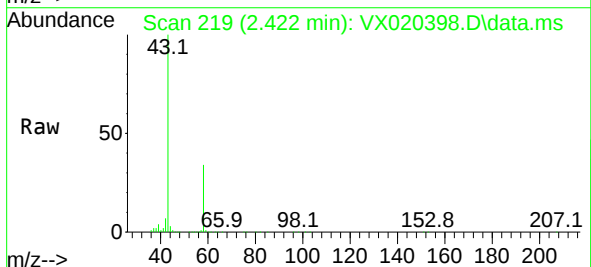


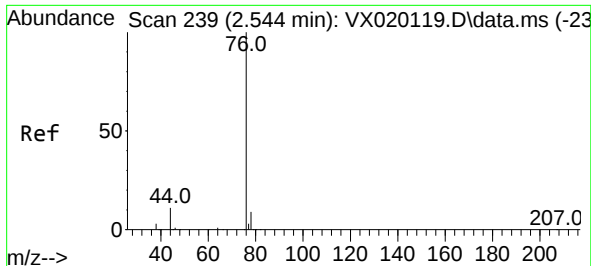
Tgt Ion: 53 Resp: 409276
Ion Ratio Lower Upper
53 100
52 82.2 65.3 97.9
51 34.9 28.2 42.2



#16
Acetone
Concen: 247.99 ug/l
RT: 2.422 min Scan# 219
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 43 Resp: 325439
Ion Ratio Lower Upper
43 100
58 34.1 27.8 41.8

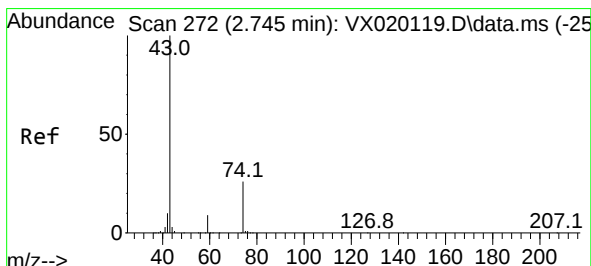
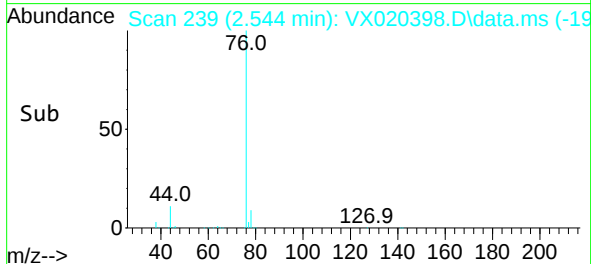
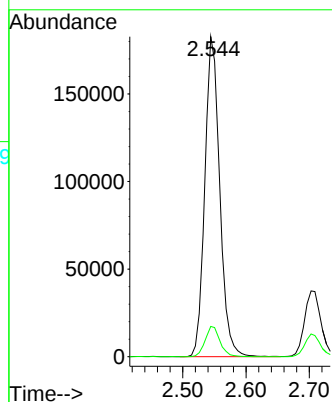
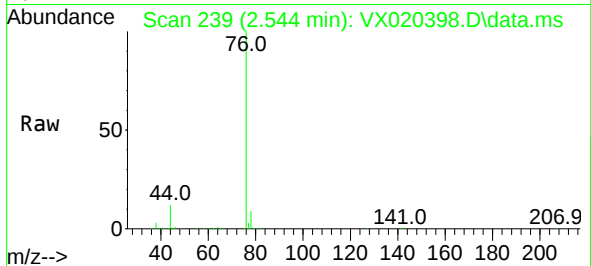




#17
Carbon Disulfide
Concen: 46.35 ug/l
RT: 2.544 min Scan# 239
Delta R.T. 0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

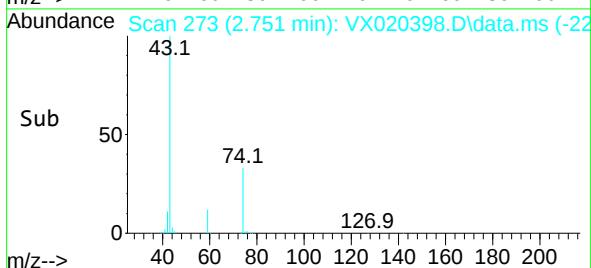
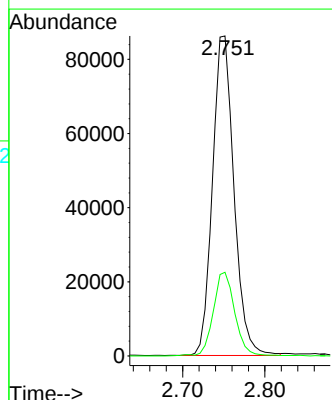
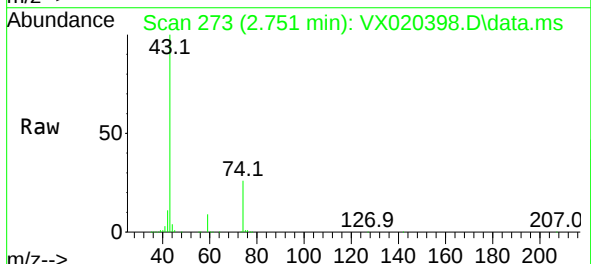
Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 76 Resp: 300254
Ion Ratio Lower Upper
76 100
78 9.4 7.2 10.8



#18
Methyl Acetate
Concen: 53.53 ug/l
RT: 2.751 min Scan# 273
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 43 Resp: 156661
Ion Ratio Lower Upper
43 100
74 26.3 21.9 32.9

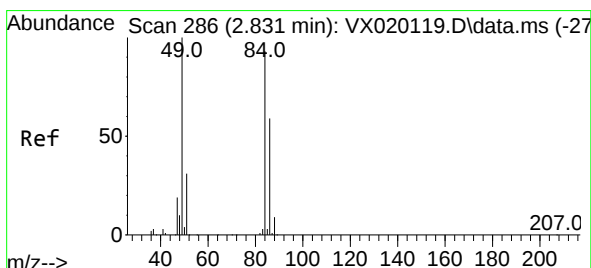
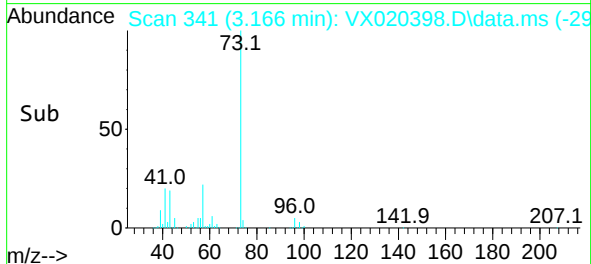
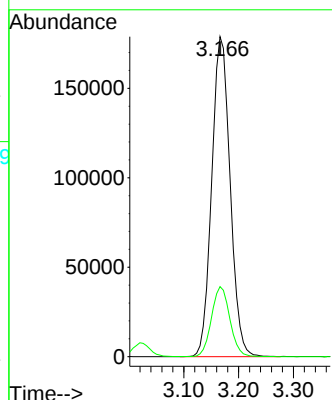
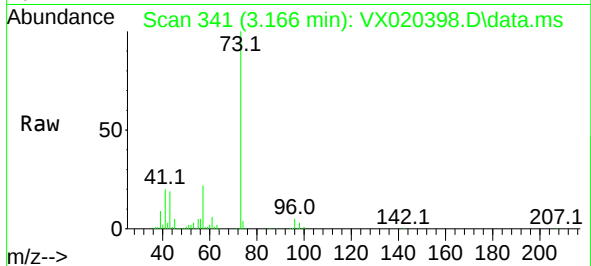




#19
Methyl tert-butyl Ether
Concen: 50.72 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

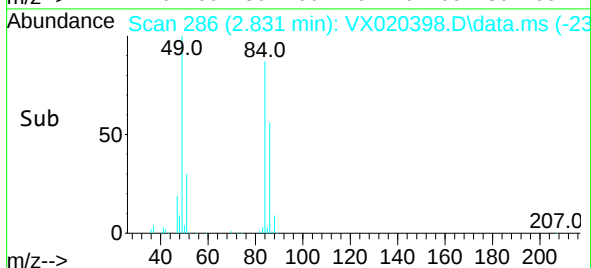
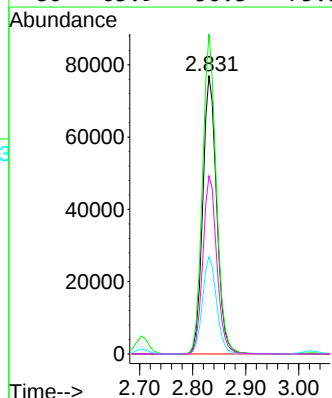
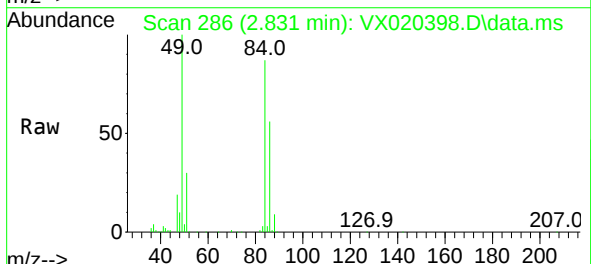
Instrument :
MSVOA_X
ClientSampled :

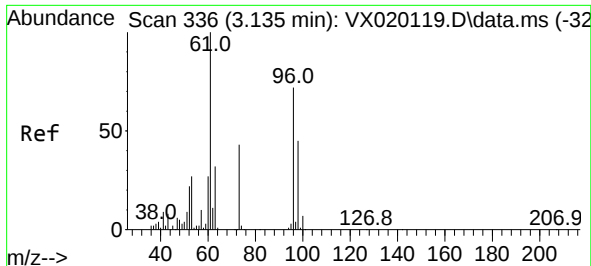
Tgt Ion: 73 Resp: 416400
Ion Ratio Lower Upper
73 100
57 21.9 17.1 25.7



#20
Methylene Chloride
Concen: 47.47 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

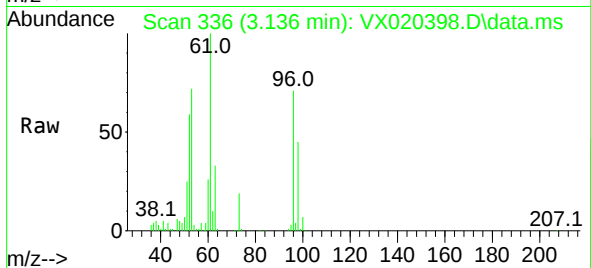
Tgt Ion: 84 Resp: 140437
Ion Ratio Lower Upper
84 100
49 114.9 88.6 132.8
51 35.0 27.0 40.6
86 63.9 50.3 75.5



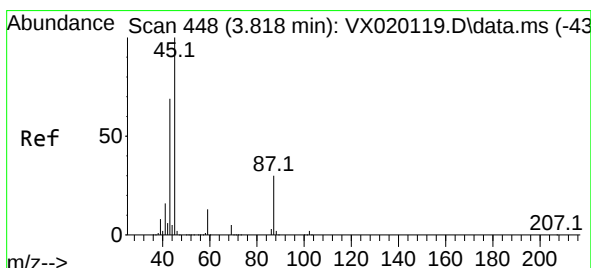
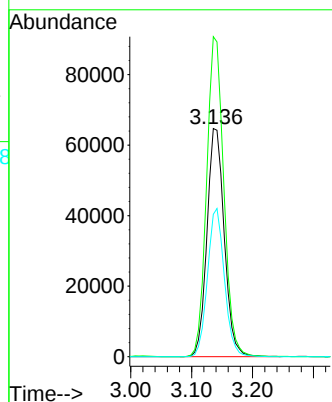
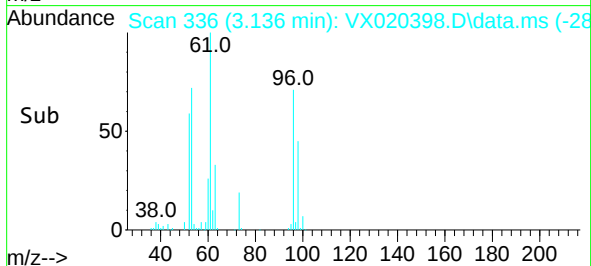


#21
trans-1,2-Dichloroethene
Concen: 47.92 ug/l
RT: 3.136 min Scan# 336
Delta R.T. 0.001 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

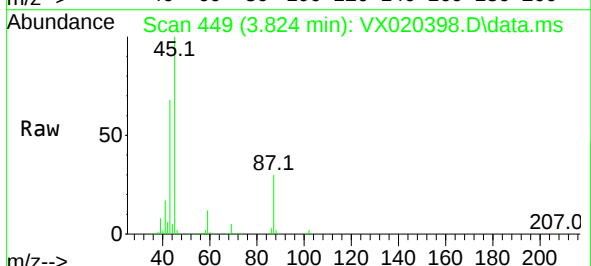
Instrument :
MSVOA_X
ClientSampled :



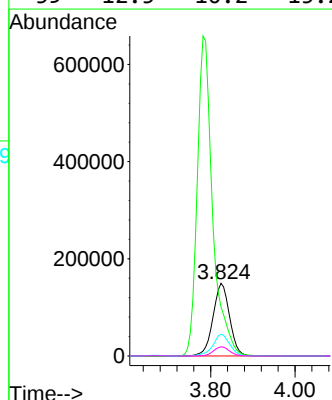
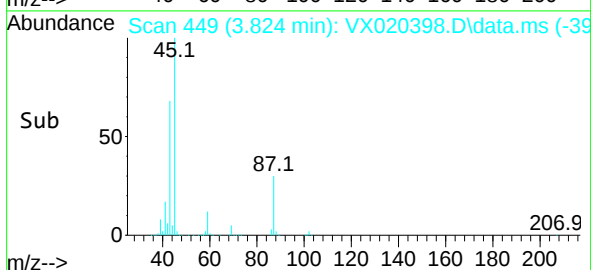
Tgt Ion: 96 Resp: 127523
Ion Ratio Lower Upper
96 100
61 140.3 107.7 161.5
98 62.4 50.4 75.6

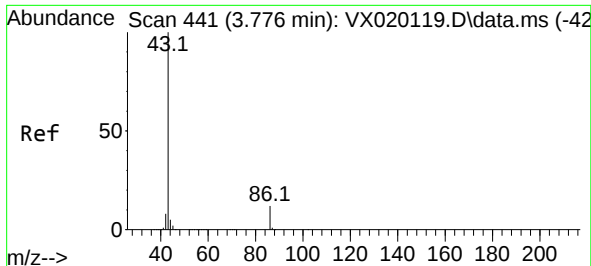


#22
Diisopropyl ether
Concen: 51.30 ug/l
RT: 3.824 min Scan# 449
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17



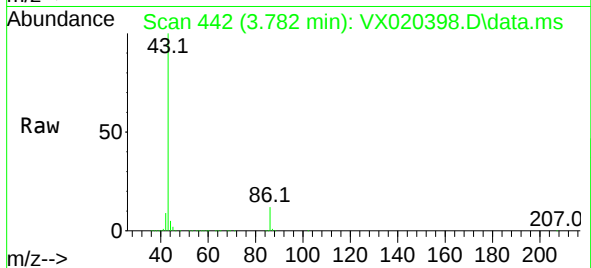
Tgt Ion: 45 Resp: 407539
Ion Ratio Lower Upper
45 100
43 67.4 58.0 87.0
87 29.9 25.4 38.0
59 12.5 10.2 15.2



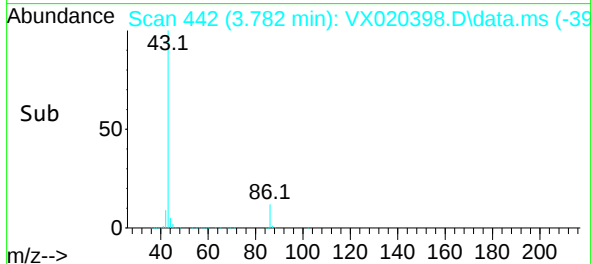
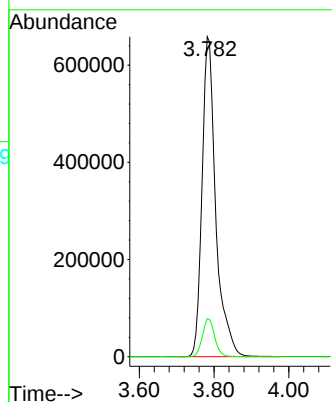


#23
 Vinyl Acetate
 Concen: 247.20 ug/l
 RT: 3.782 min Scan# 442
 Delta R.T. 0.006 min
 Lab File: VX020398.D
 Acq: 24 Dec 2020 19:17

Instrument :
 MSVOA_X
 ClientSampled :

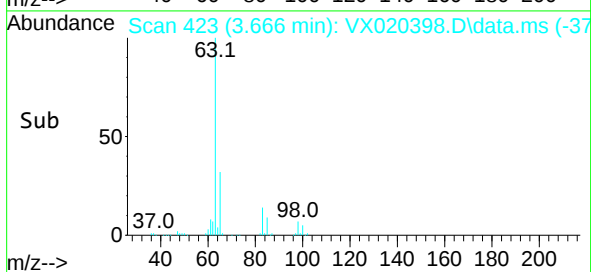
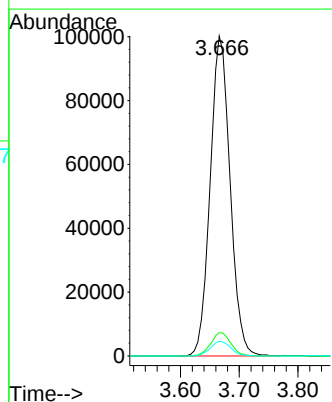
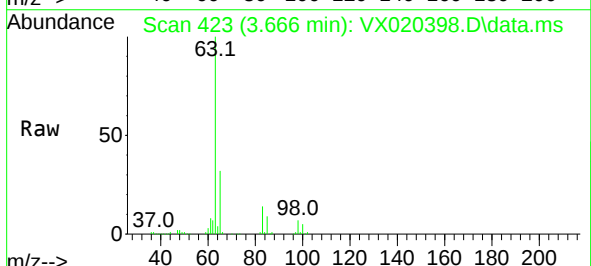


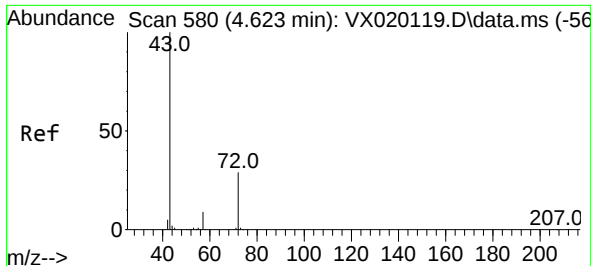
Tgt Ion: 43 Resp: 1673753
 Ion Ratio Lower Upper
 43 100
 86 11.8 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 50.49 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. -0.000 min
 Lab File: VX020398.D
 Acq: 24 Dec 2020 19:17

Tgt Ion: 63 Resp: 236231
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.8 11.2
 100 4.6 2.5 7.5

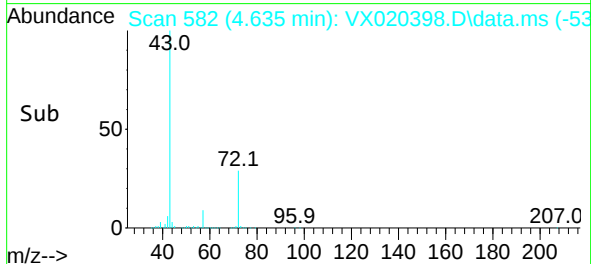
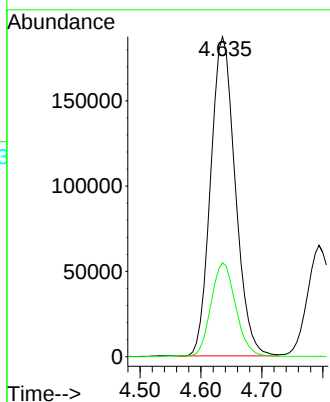
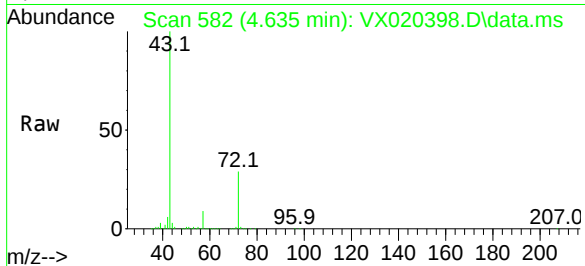




#25
2-Butanone
Concen: 275.57 ug/l
RT: 4.635 min Scan# 582
Delta R.T. 0.012 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

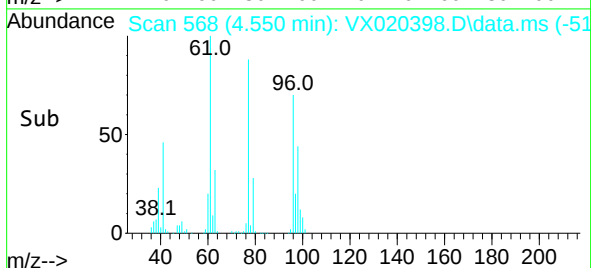
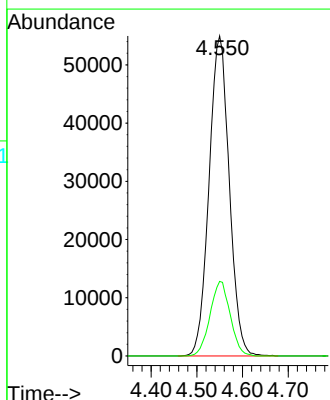
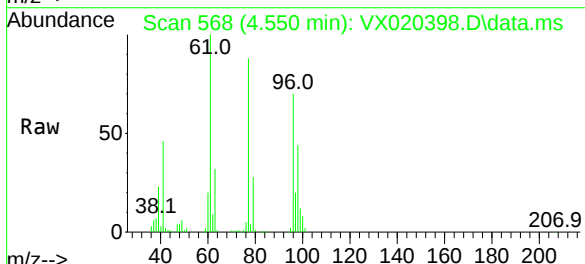
Instrument :
MSVOA_X
ClientSampled :

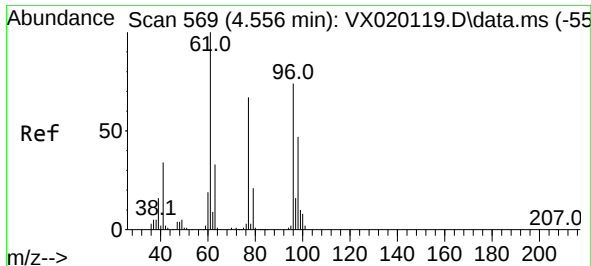
Tgt Ion: 43 Resp: 526317
Ion Ratio Lower Upper
43 100
72 29.3 23.7 35.5



#26
2,2-Dichloropropane
Concen: 43.69 ug/l
RT: 4.550 min Scan# 568
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 77 Resp: 168697
Ion Ratio Lower Upper
77 100
97 23.3 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 49.11 ug/l

RT: 4.562 min Scan# 570

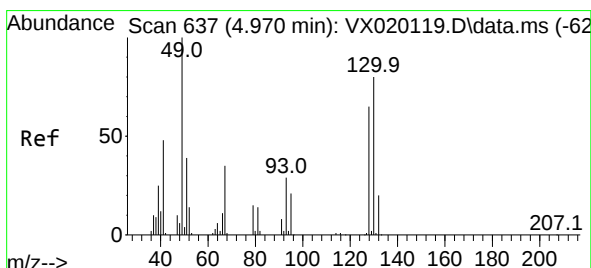
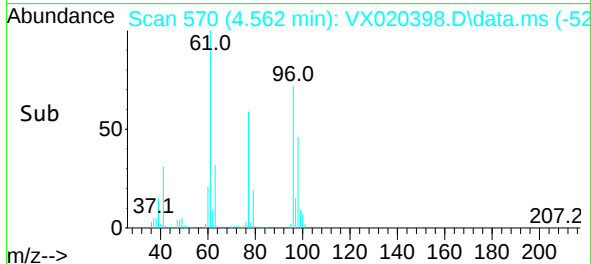
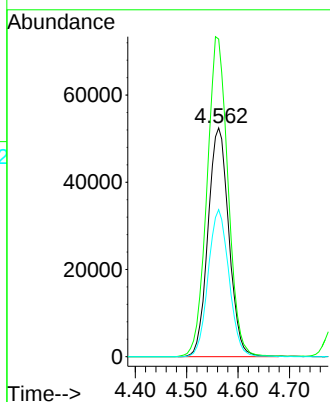
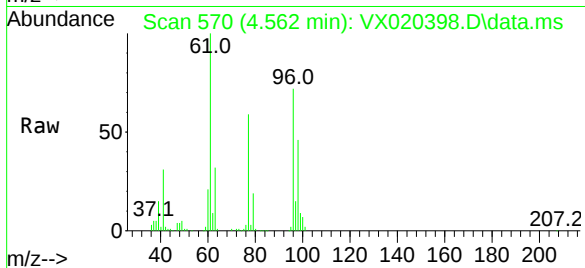
Delta R.T. 0.006 min

Lab File: VX020398.D

Acq: 24 Dec 2020 19:17

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 96	Resp: 147507
Ion Ratio	Lower Upper
96 100	
61 141.3	0.0 285.6
98 64.2	0.0 129.6



#28

Bromochloromethane

Concen: 50.91 ug/l

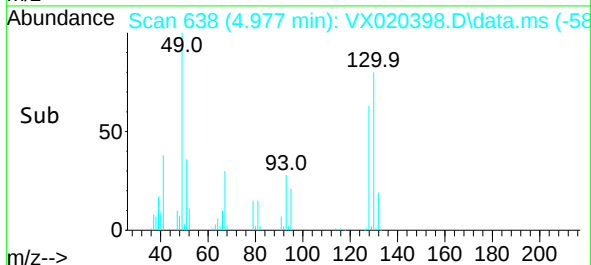
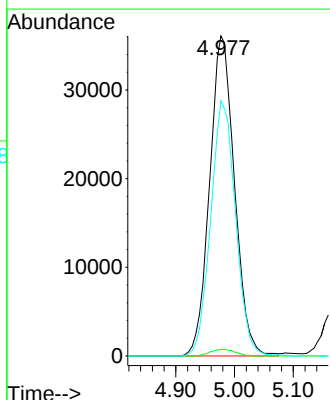
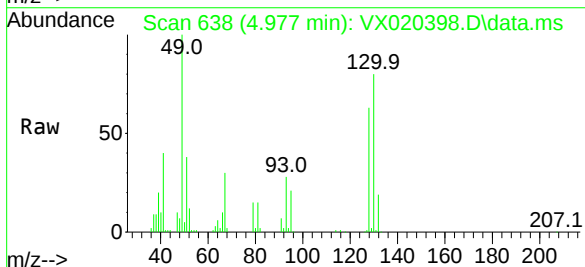
RT: 4.977 min Scan# 638

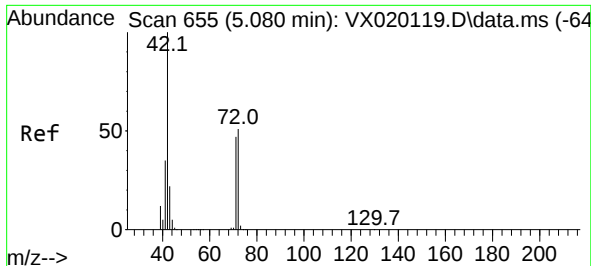
Delta R.T. 0.007 min

Lab File: VX020398.D

Acq: 24 Dec 2020 19:17

Tgt Ion: 49	Resp: 106088
Ion Ratio	Lower Upper
49 100	
129 2.1	0.0 4.0
130 79.8	68.2 102.2





#29

Tetrahydrofuran

Concen: 283.02 ug/l

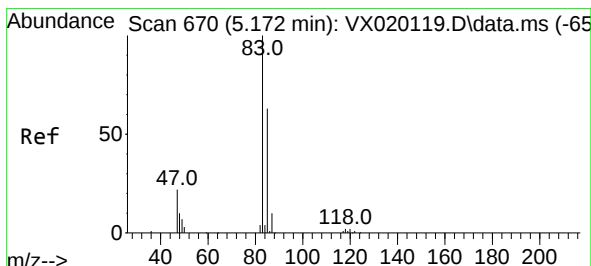
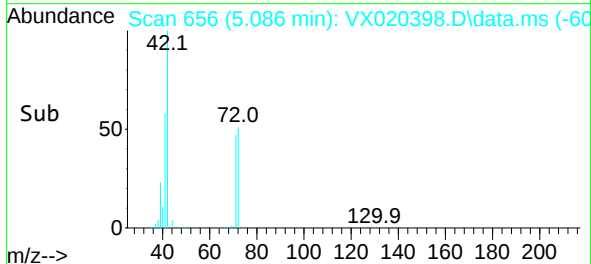
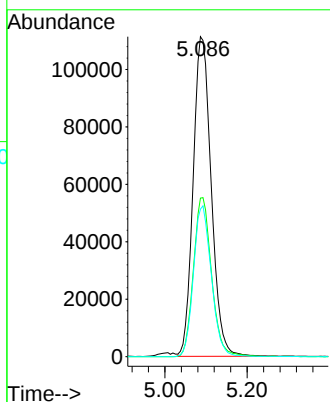
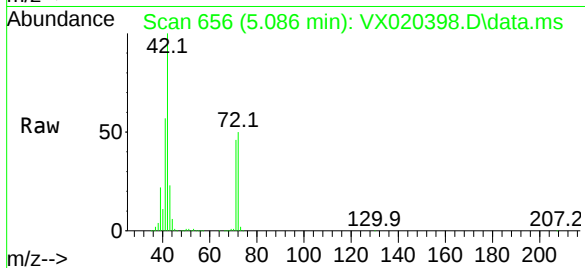
RT: 5.086 min Scan# 656

Delta R.T. 0.006 min

Lab File: VX020398.D

Acq: 24 Dec 2020 19:17

Tgt Ion:	42	Resp:	340065
Ion	Ratio	Lower	Upper
42	100		
72	49.9	41.7	62.5
71	46.7	38.4	57.6



#30

Chloroform

Concen: 51.28 ug/l

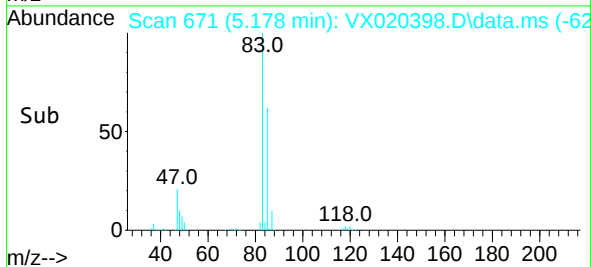
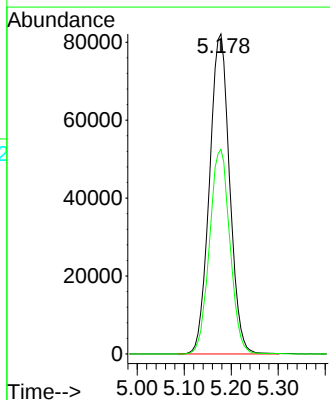
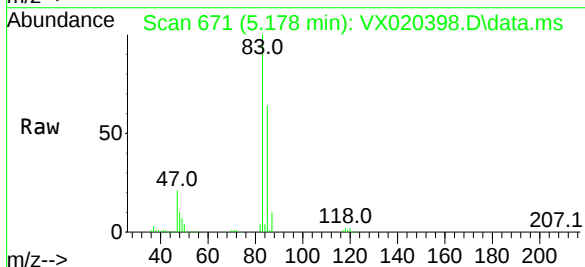
RT: 5.178 min Scan# 671

Delta R.T. 0.006 min

Lab File: VX020398.D

Acq: 24 Dec 2020 19:17

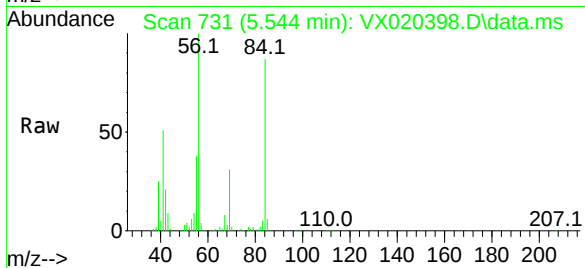
Tgt Ion:	83	Resp:	244301
Ion	Ratio	Lower	Upper
83	100		
85	63.9	52.0	78.0



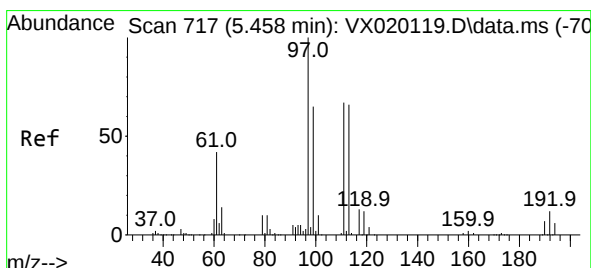
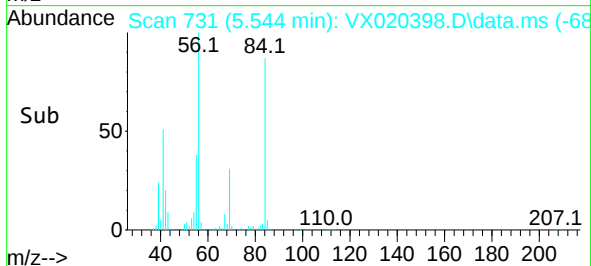
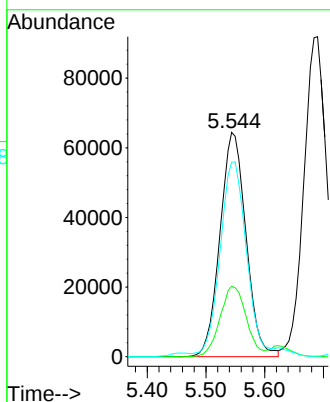


#31
Cyclohexane
Concen: 49.92 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.007 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Instrument :
MSVOA_X
ClientSampled :

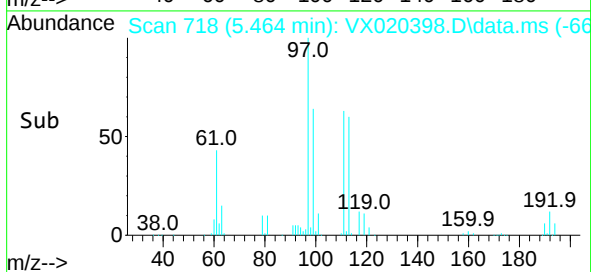
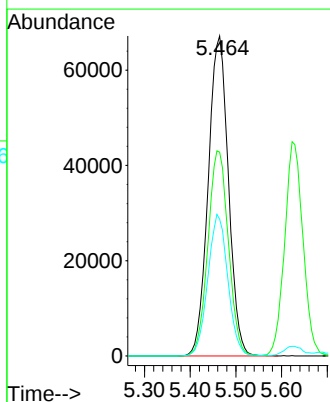
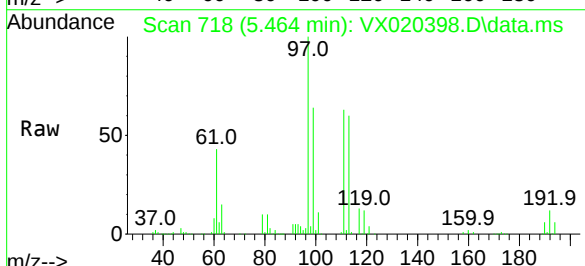


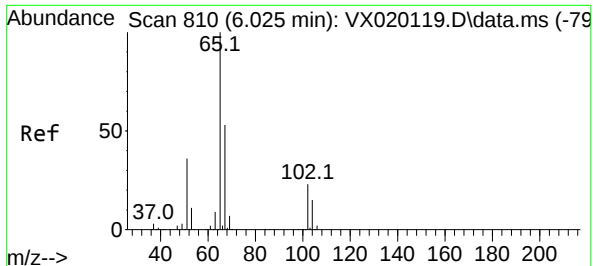
Tgt Ion: 56 Resp: 198085
Ion Ratio Lower Upper
56 100
69 31.4 25.3 37.9
84 85.0 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 51.90 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 97 Resp: 206175
Ion Ratio Lower Upper
97 100
99 64.9 51.5 77.3
61 43.9 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 51.11 ug/l

RT: 6.031 min Scan# 811

Delta R.T. 0.006 min

Lab File: VX020398.D

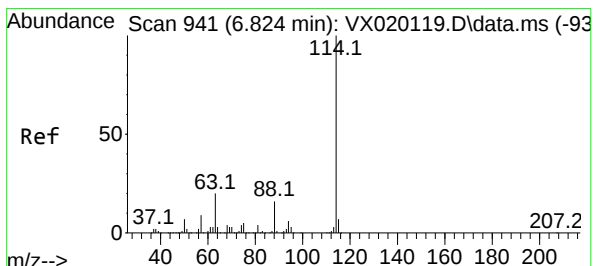
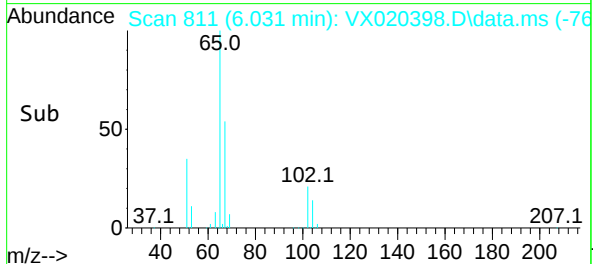
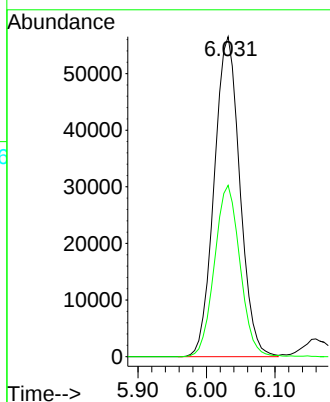
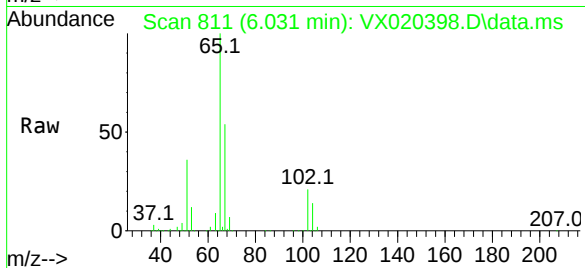
Acq: 24 Dec 2020 19:17

Tgt Ion: 65 Resp: 147089

Ion Ratio Lower Upper

65 100

67 53.2 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.830 min Scan# 942

Delta R.T. 0.006 min

Lab File: VX020398.D

Acq: 24 Dec 2020 19:17

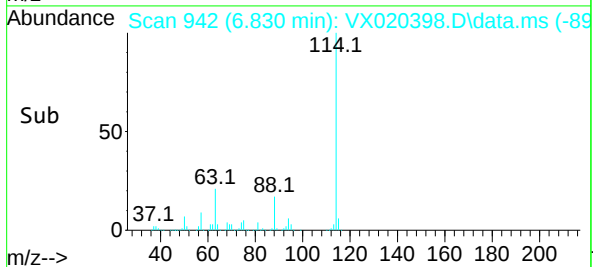
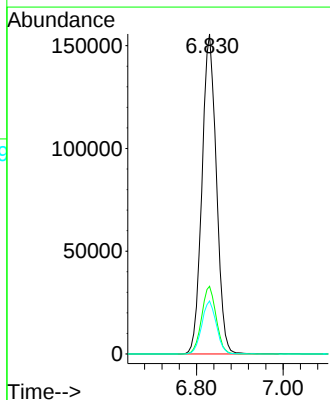
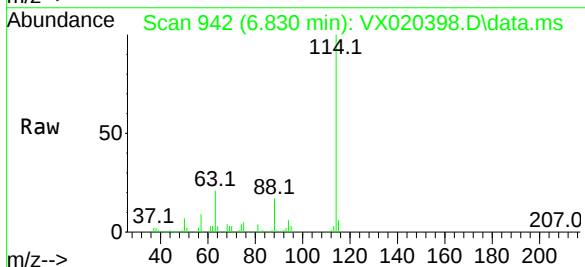
Tgt Ion: 114 Resp: 359385

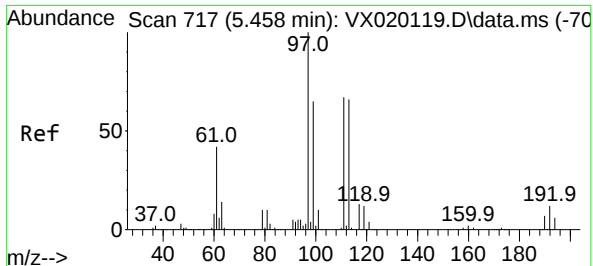
Ion Ratio Lower Upper

114 100

63 21.2 0.0 40.8

88 16.6 0.0 32.8

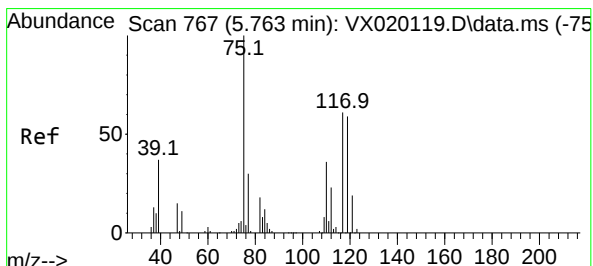
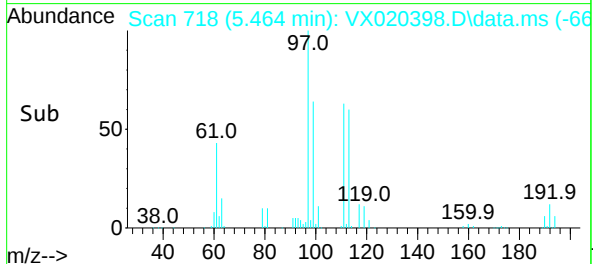
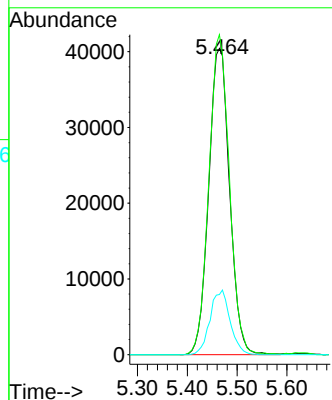
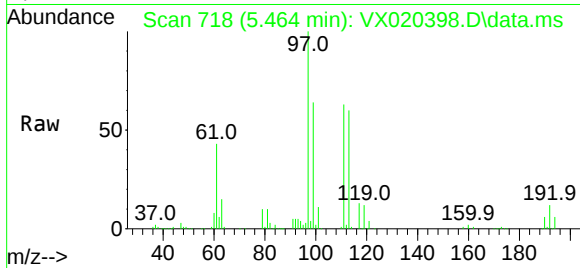




#35
Dibromofluoromethane
Concen: 51.24 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

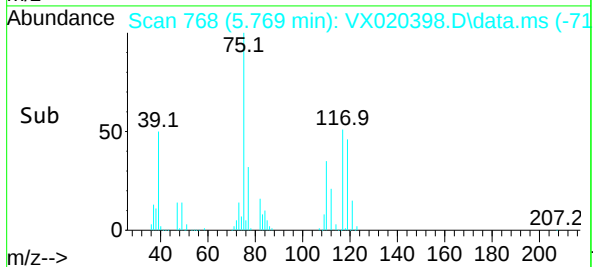
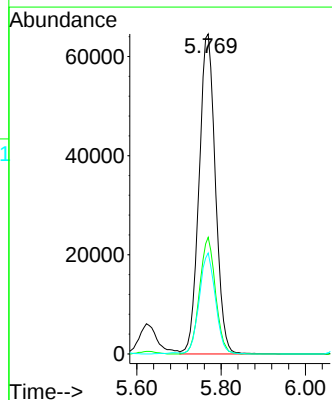
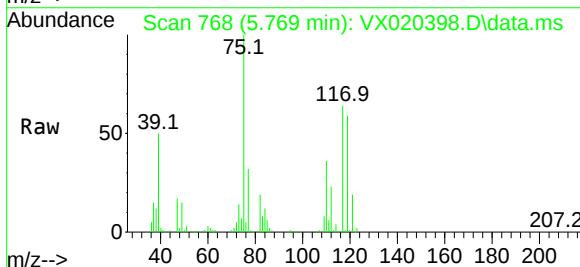
Instrument :
MSVOA_X
ClientSampled :

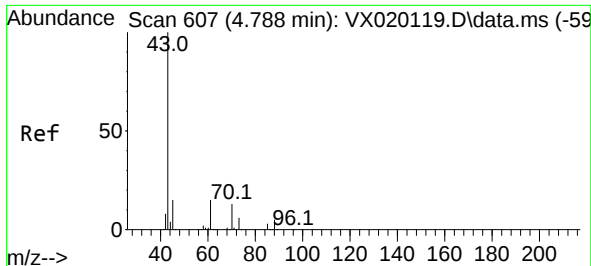
Tgt Ion:113 Resp: 117790
Ion Ratio Lower Upper
113 100
111 102.5 81.9 122.9
192 20.2 16.7 25.1



#36
1,1-Dichloropropene
Concen: 49.05 ug/l
RT: 5.769 min Scan# 768
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 75 Resp: 174212
Ion Ratio Lower Upper
75 100
110 35.4 18.1 54.4
77 31.1 25.3 37.9





#37

Ethyl Acetate

Concen: 51.62 ug/l

RT: 4.794 min Scan# 608

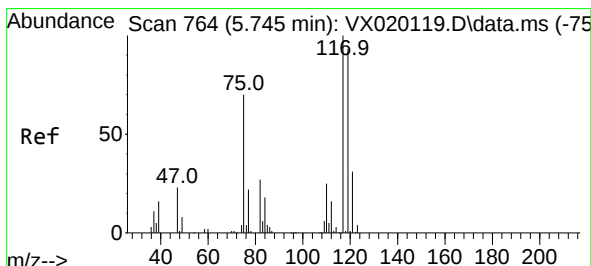
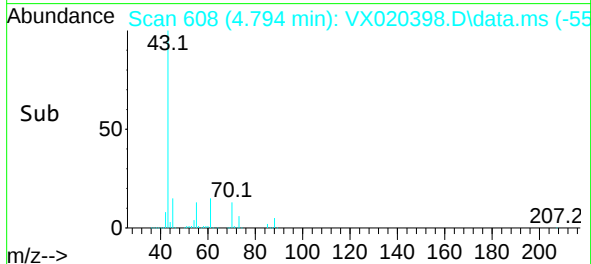
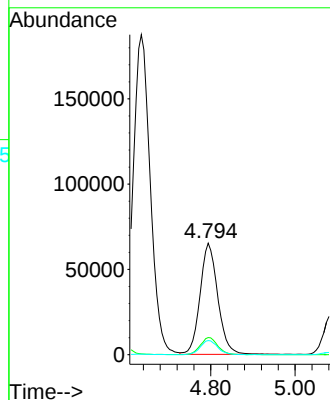
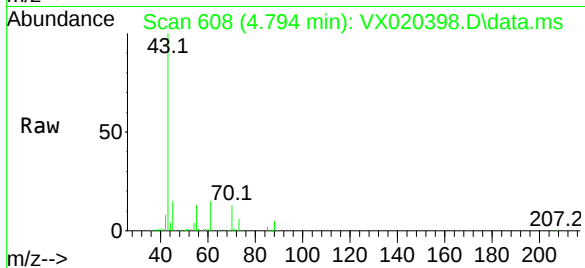
Delta R.T. 0.006 min

Lab File: VX020398.D

Acq: 24 Dec 2020 19:17

Tgt Ion: 43 Resp: 190528

Ion	Ratio	Lower	Upper
43	100		
61	15.2	12.8	19.2
70	12.5	10.5	15.7



#38

Carbon Tetrachloride

Concen: 52.08 ug/l

RT: 5.757 min Scan# 766

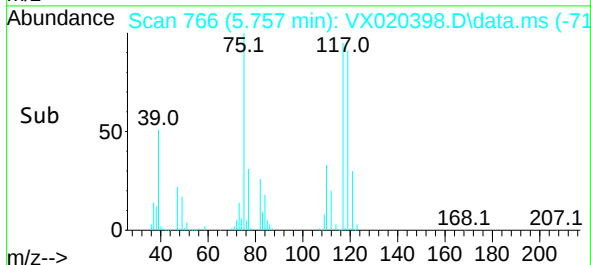
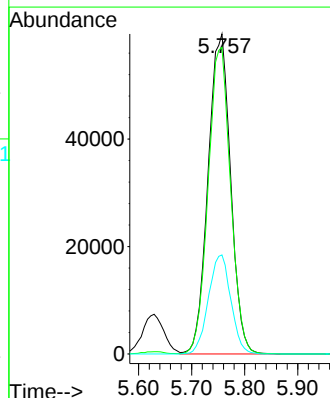
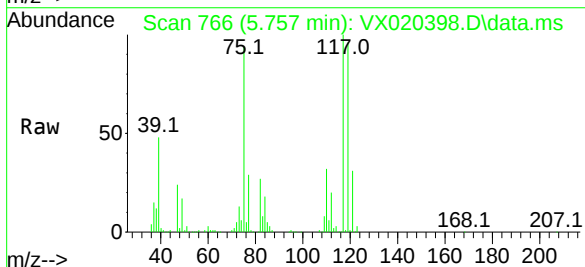
Delta R.T. 0.012 min

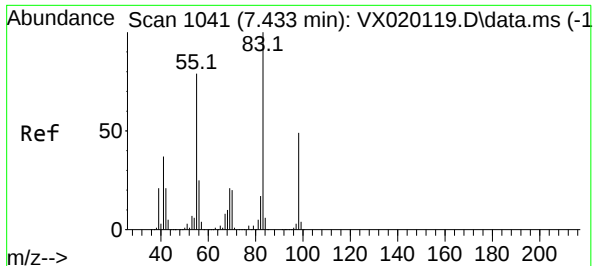
Lab File: VX020398.D

Acq: 24 Dec 2020 19:17

Tgt Ion: 117 Resp: 175949

Ion	Ratio	Lower	Upper
117	100		
119	95.8	76.2	114.2
121	31.0	24.8	37.2





#39

Methylcyclohexane

Concen: 47.90 ug/l

RT: 7.440 min Scan# 1042

Delta R.T. 0.007 min

Lab File: VX020398.D

Acq: 24 Dec 2020 19:17

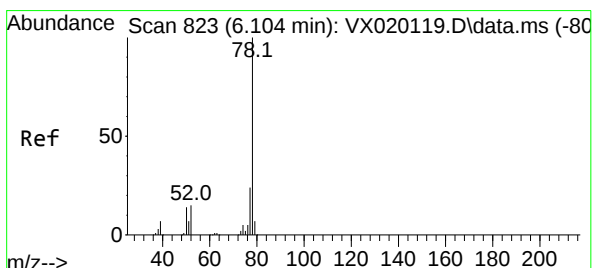
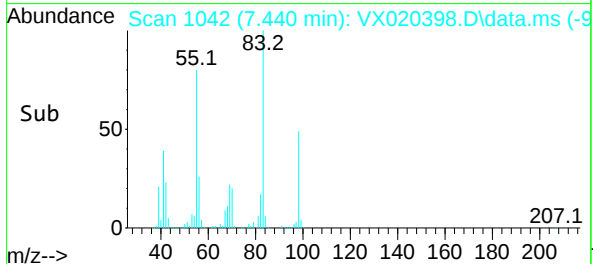
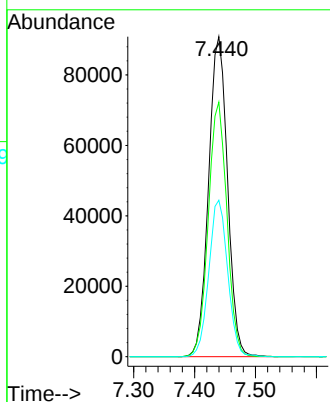
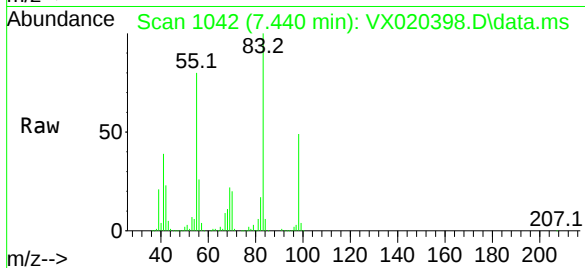
Tgt Ion: 83 Resp: 196368

Ion Ratio Lower Upper

83 100

55 79.6 58.9 88.3

98 48.9 38.1 57.1



#40

Benzene

Concen: 49.95 ug/l

RT: 6.111 min Scan# 824

Delta R.T. 0.007 min

Lab File: VX020398.D

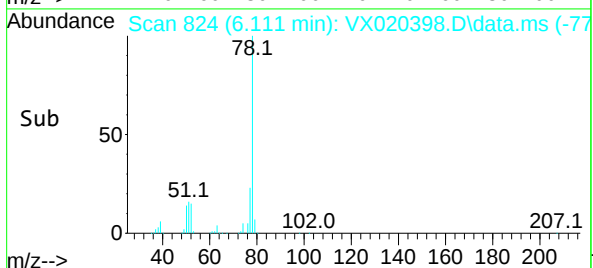
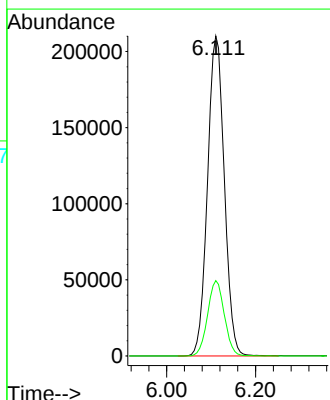
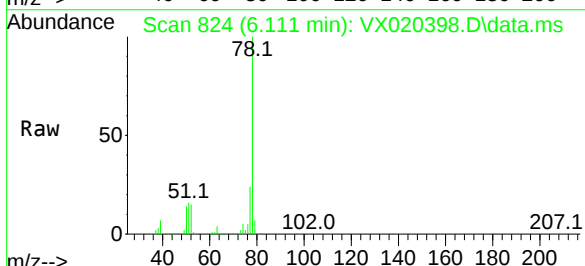
Acq: 24 Dec 2020 19:17

Tgt Ion: 78 Resp: 552320

Ion Ratio Lower Upper

78 100

77 23.6 18.9 28.3



Instrument :
MSVOA_X
ClientSampled :

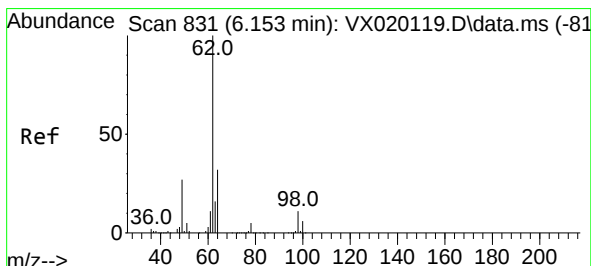
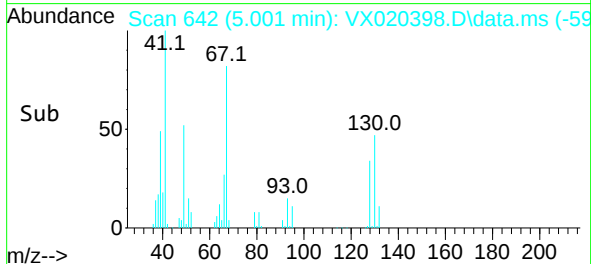
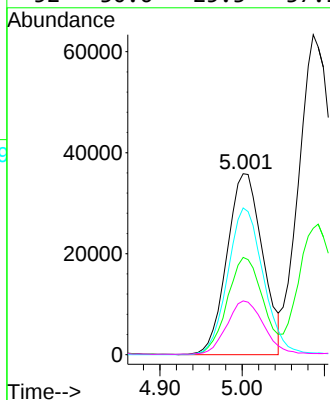
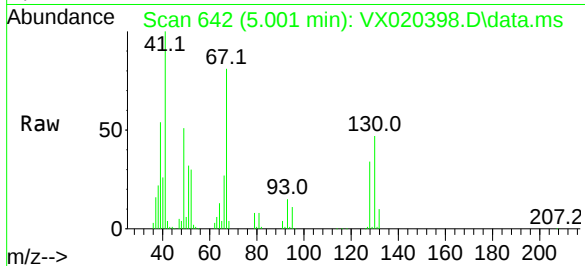


#41
Methacrylonitrile
Concen: 55.02 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 41 Resp: 108205

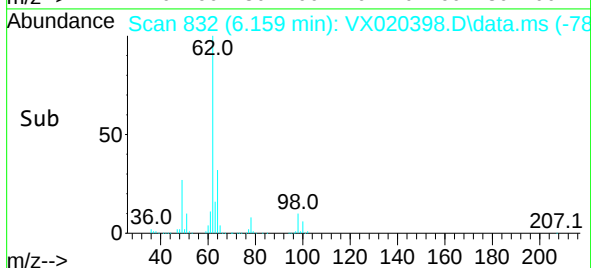
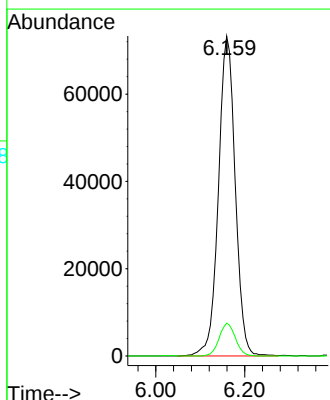
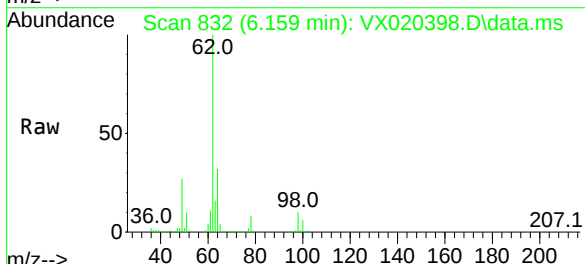
Ion	Ratio	Lower	Upper
41	100		
39	53.1	42.5	63.7
67	81.6	65.0	97.6
52	30.6	25.3	37.9

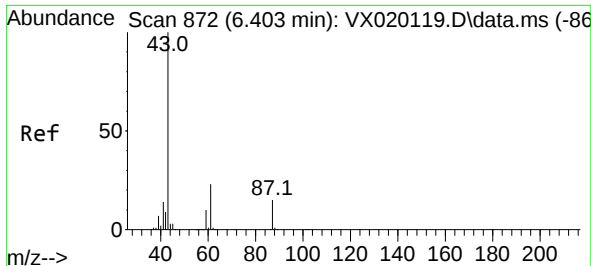


#42
1,2-Dichloroethane
Concen: 50.61 ug/l
RT: 6.159 min Scan# 832
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 62 Resp: 191963

Ion	Ratio	Lower	Upper
62	100		
98	9.8	0.0	20.2





#43

Isopropyl Acetate

Concen: 51.00 ug/l

RT: 6.409 min Scan# 873

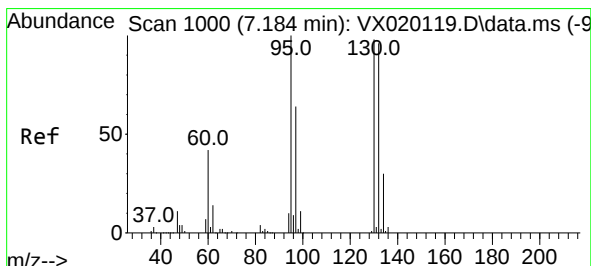
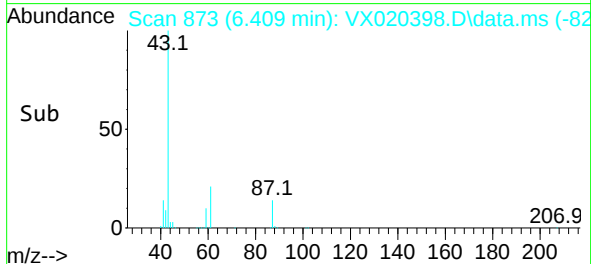
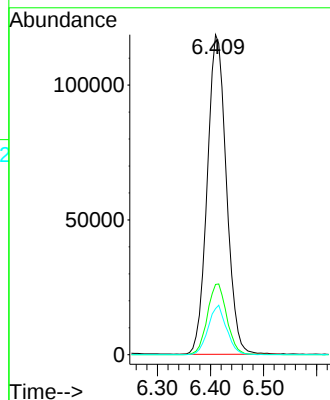
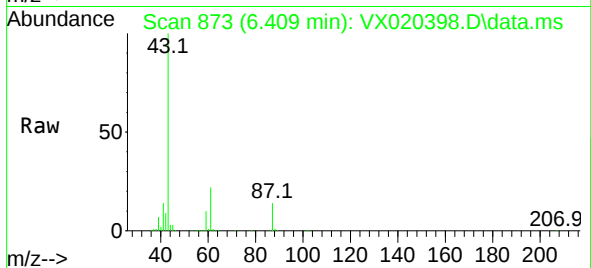
Delta R.T. 0.006 min

Lab File: VX020398.D

Acq: 24 Dec 2020 19:17

Tgt Ion: 43 Resp: 297164

Ion	Ratio	Lower	Upper
43	100		
61	22.5	18.2	27.4
87	14.8	12.5	18.7



#44

Trichloroethene

Concen: 47.55 ug/l

RT: 7.184 min Scan# 1000

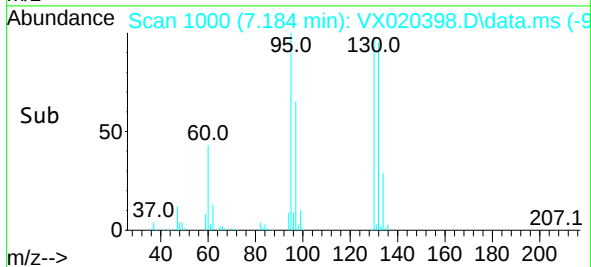
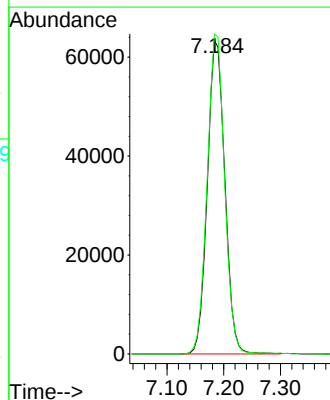
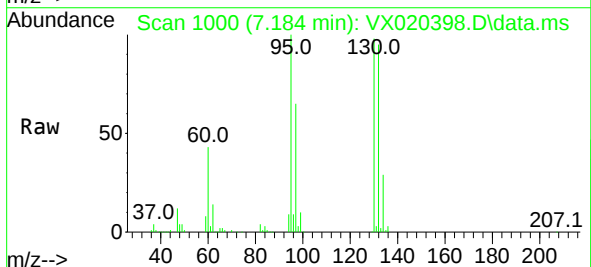
Delta R.T. -0.000 min

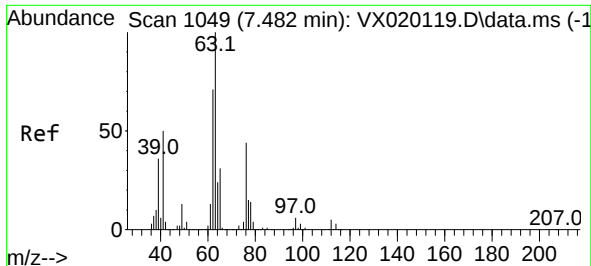
Lab File: VX020398.D

Acq: 24 Dec 2020 19:17

Tgt Ion:130 Resp: 135909

Ion	Ratio	Lower	Upper
130	100		
95	102.1	0.0	198.0





#45

1,2-Dichloropropane

Concen: 51.18 ug/l

RT: 7.488 min Scan# 1050

Delta R.T. 0.006 min

Lab File: VX020398.D

Acq: 24 Dec 2020 19:17

Tgt Ion: 63 Resp: 143011

Ion Ratio Lower Upper

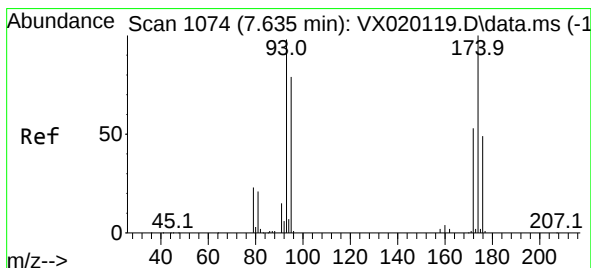
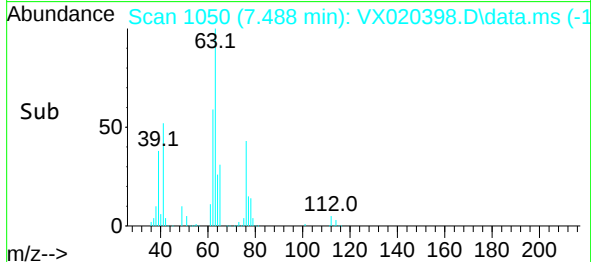
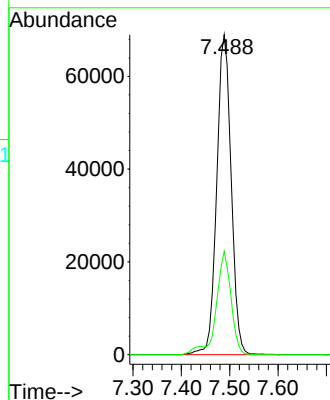
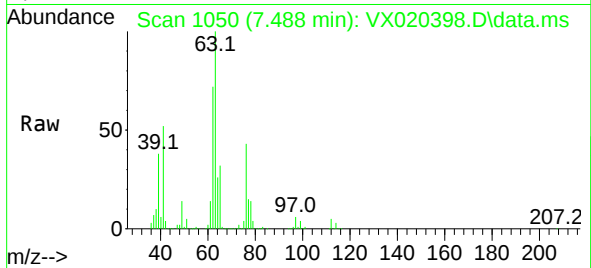
63 100

65 32.3 25.7 38.5

Instrument :

MSVOA_X

ClientSampled :



#46

Dibromomethane

Concen: 49.94 ug/l

RT: 7.635 min Scan# 1074

Delta R.T. -0.000 min

Lab File: VX020398.D

Acq: 24 Dec 2020 19:17

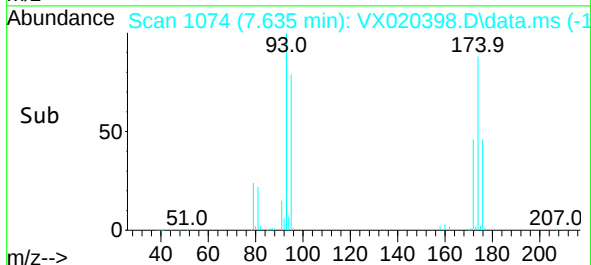
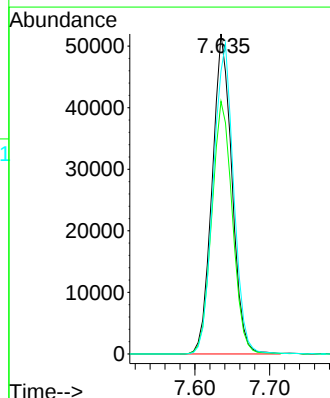
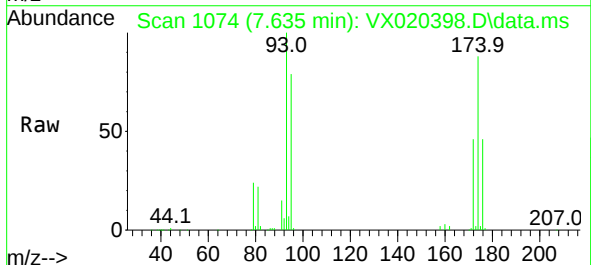
Tgt Ion: 93 Resp: 95458

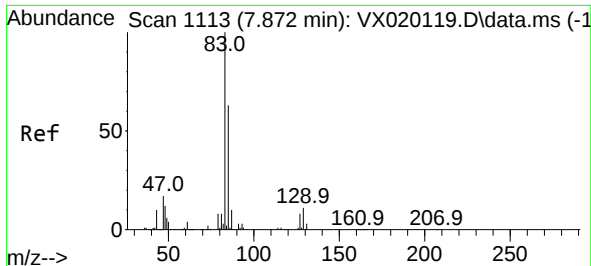
Ion Ratio Lower Upper

93 100

95 82.1 66.8 100.2

174 99.9 83.1 124.7

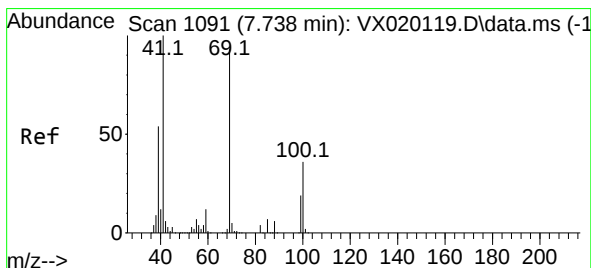
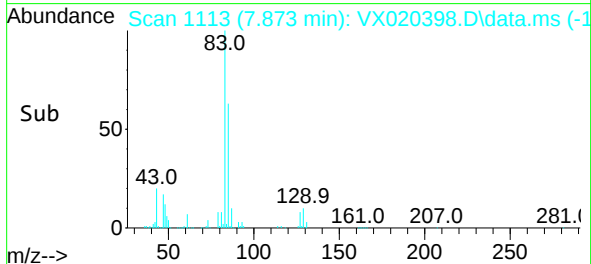
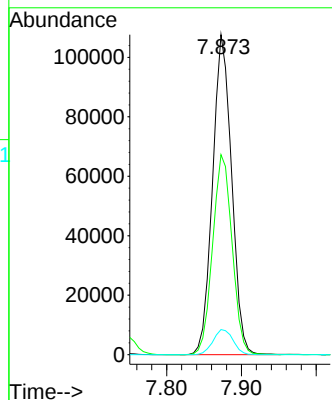
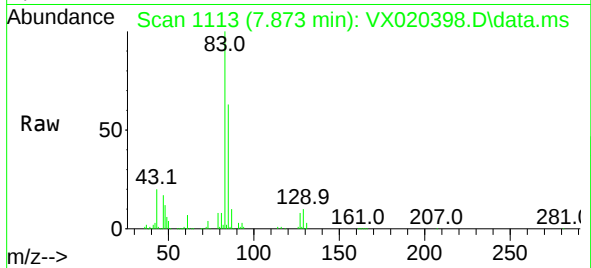




#47
Bromodichloromethane
Concen: 52.40 ug/l
RT: 7.873 min Scan# 1113
Delta R.T. 0.001 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

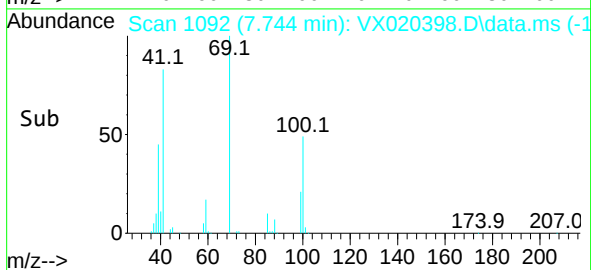
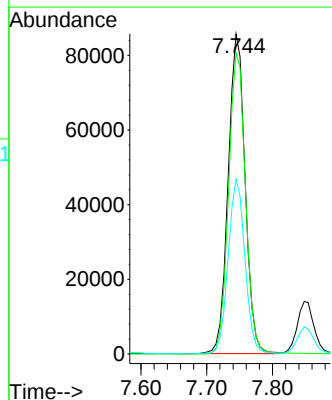
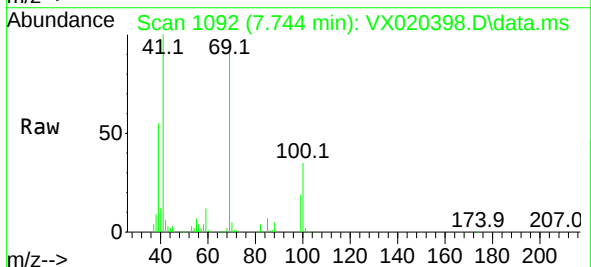
Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 83 Resp: 190933
Ion Ratio Lower Upper
83 100
85 62.5 51.4 77.0
127 7.8 6.8 10.2



#48
Methyl methacrylate
Concen: 53.85 ug/l
RT: 7.744 min Scan# 1092
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 41 Resp: 153786
Ion Ratio Lower Upper
41 100
69 94.1 76.0 114.0
39 54.1 44.6 67.0

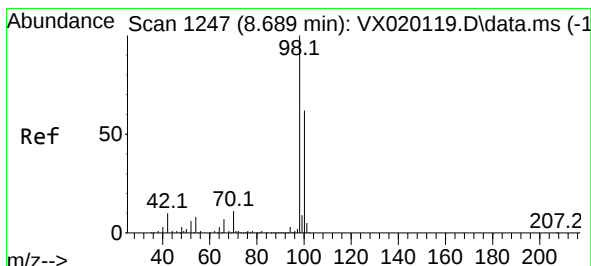
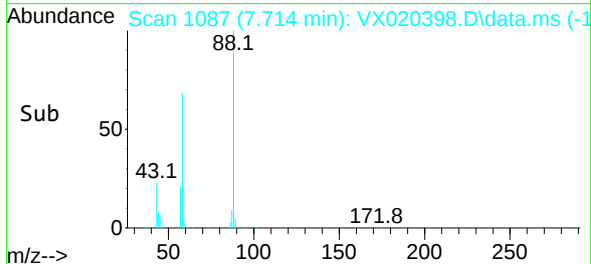
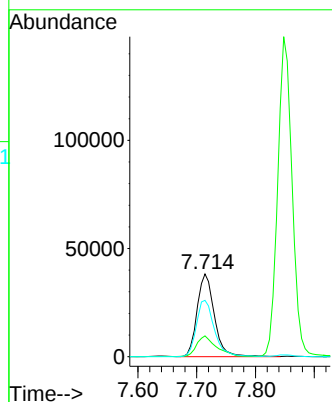
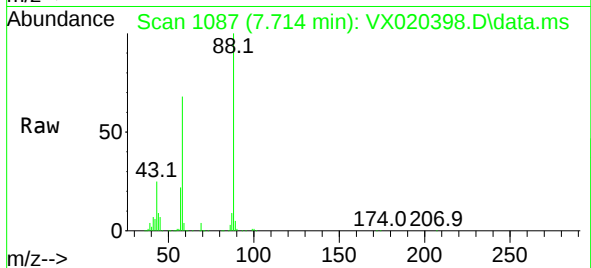




#49
1,4-Dioxane
Concen: 1165.83 ug/l
RT: 7.714 min Scan# 1087
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

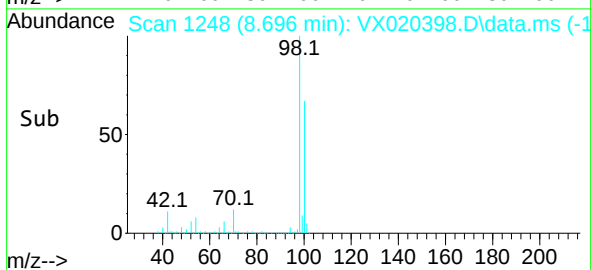
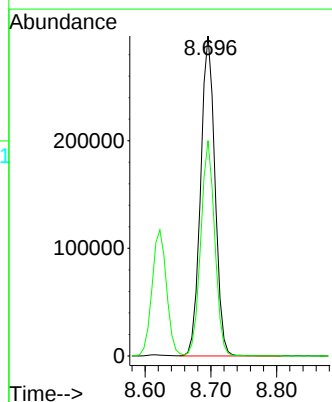
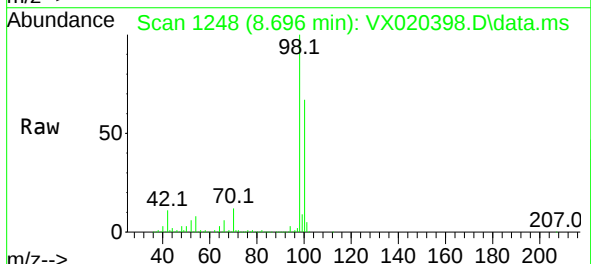
Instrument :
MSVOA_X
ClientSampleId :

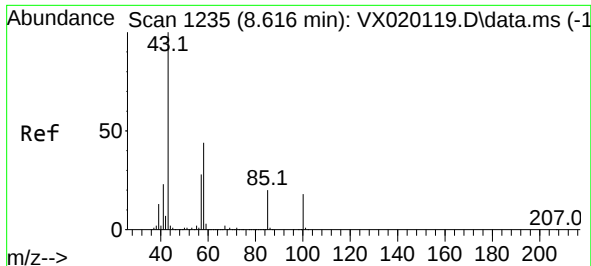
Tgt Ion: 88 Resp: 77929
Ion Ratio Lower Upper
88 100
43 28.4 23.2 34.8
58 71.4 55.0 82.4



#50
Toluene-d8
Concen: 50.88 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. 0.007 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 98 Resp: 450247
Ion Ratio Lower Upper
98 100
100 65.8 51.9 77.9

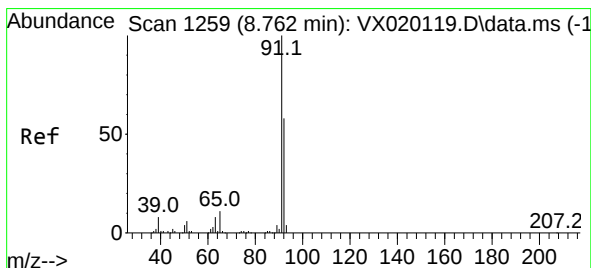
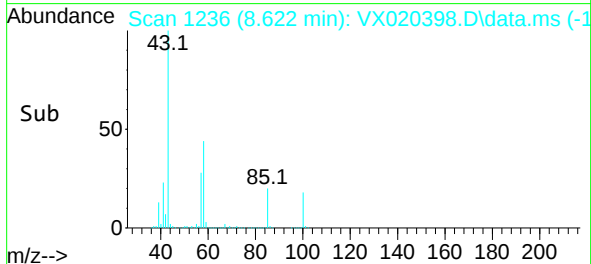
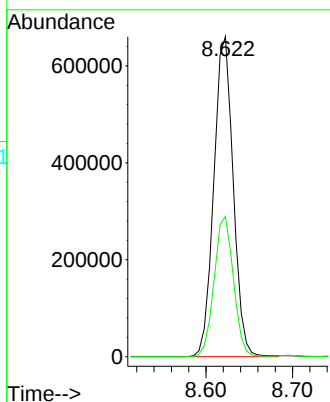
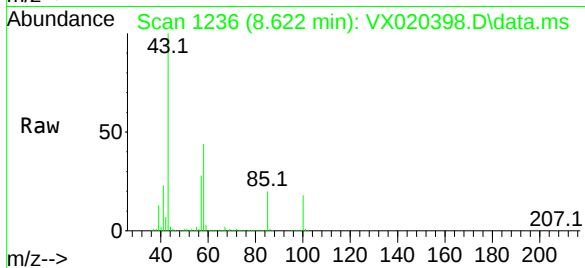




#51
4-Methyl-2-Pentanone
Concen: 284.32 ug/l
RT: 8.622 min Scan# 1236
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

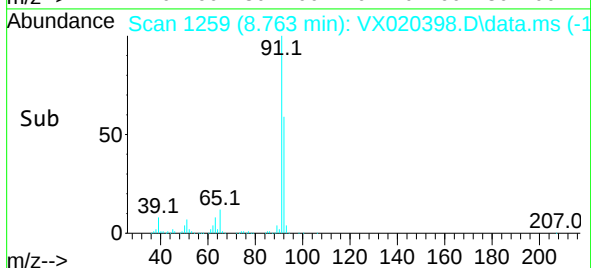
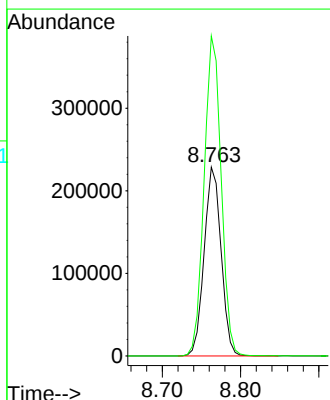
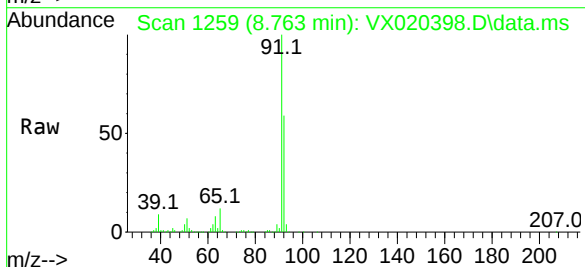
Instrument :
MSVOA_X
ClientSampled :

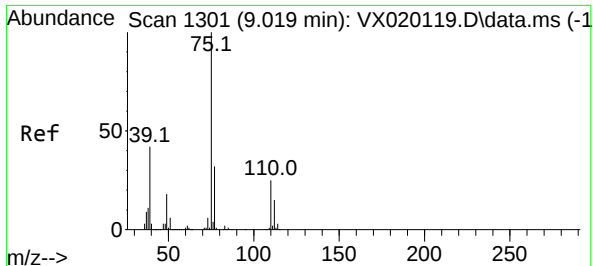
Tgt Ion: 43 Resp: 1025704
Ion Ratio Lower Upper
43 100
58 43.8 35.4 53.0



#52
Toluene
Concen: 50.84 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. 0.001 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 92 Resp: 343021
Ion Ratio Lower Upper
92 100
91 170.6 137.1 205.7

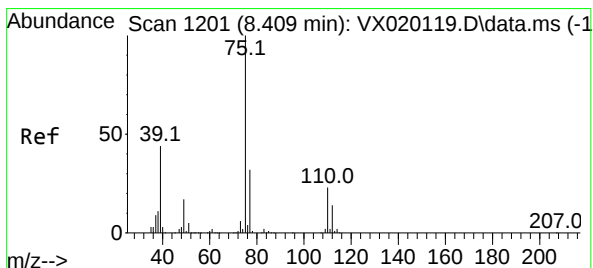
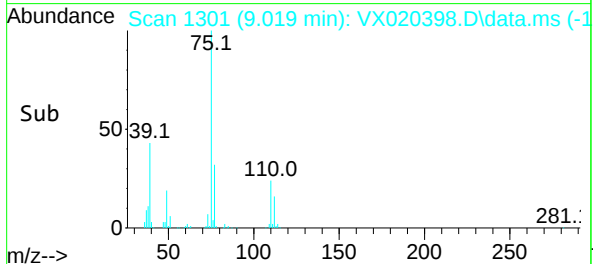
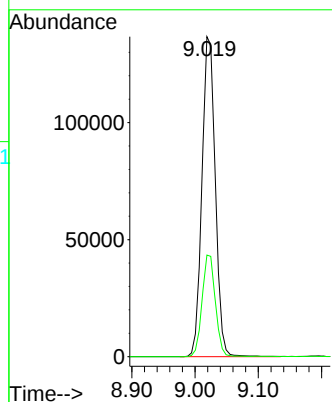
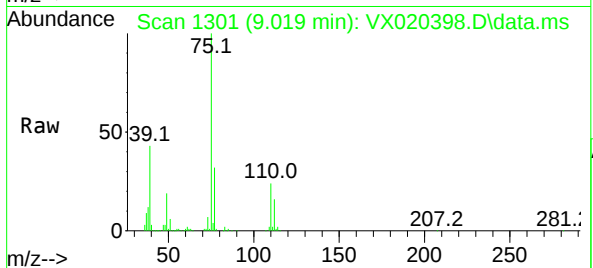




#53
t-1,3-Dichloropropene
Concen: 50.19 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

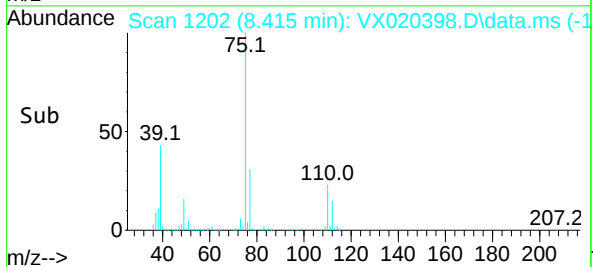
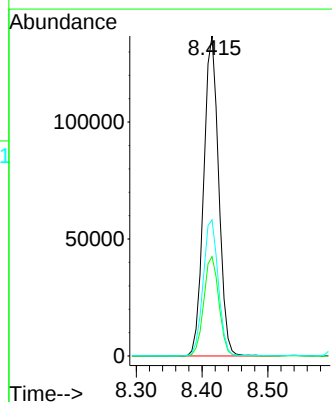
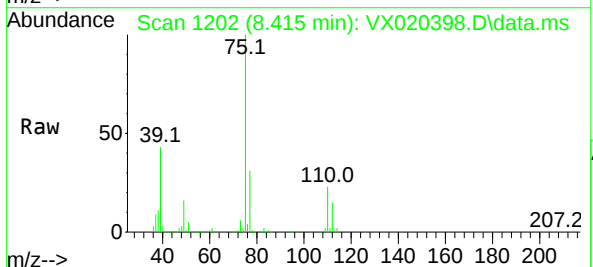
Instrument :
MSVOA_X
ClientSampled :

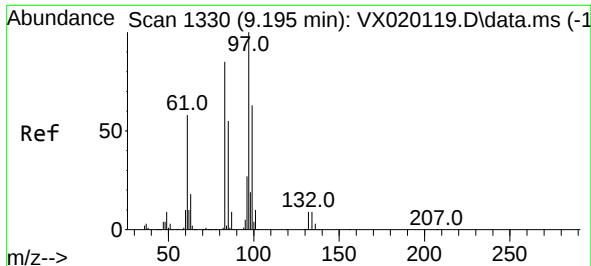
Tgt Ion: 75 Resp: 201185
Ion Ratio Lower Upper
75 100
77 31.8 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 49.35 ug/l
RT: 8.415 min Scan# 1202
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 75 Resp: 217162
Ion Ratio Lower Upper
75 100
77 31.1 25.7 38.5
39 42.5 35.1 52.7



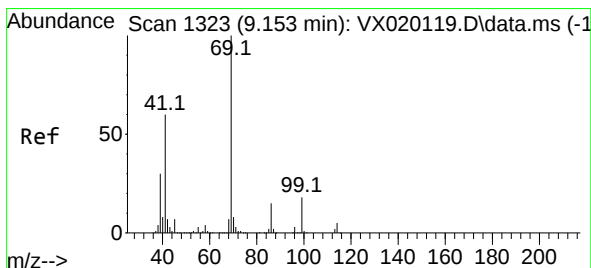
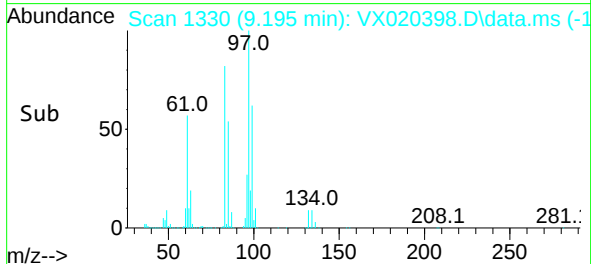
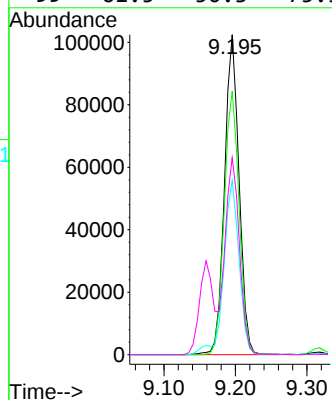
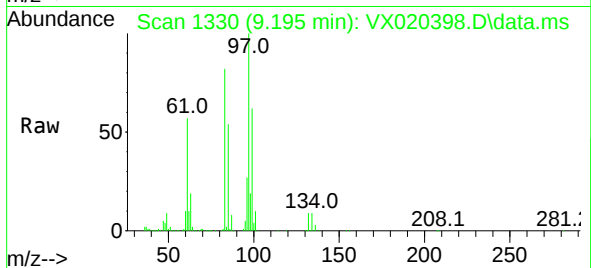


#55
1,1,2-Trichloroethane
Concen: 52.01 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 97 Resp: 144739

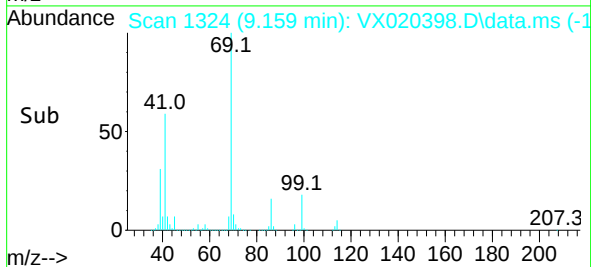
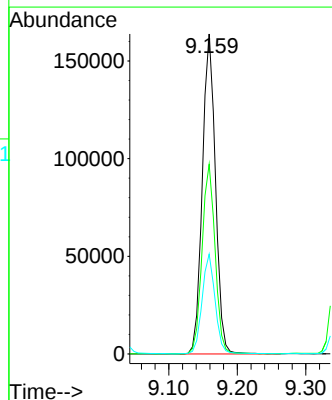
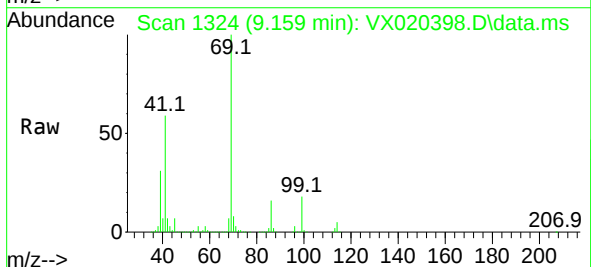
Ion	Ratio	Lower	Upper
97	100		
83	82.3	69.3	103.9
85	54.4	44.3	66.5
99	61.5	50.3	75.5

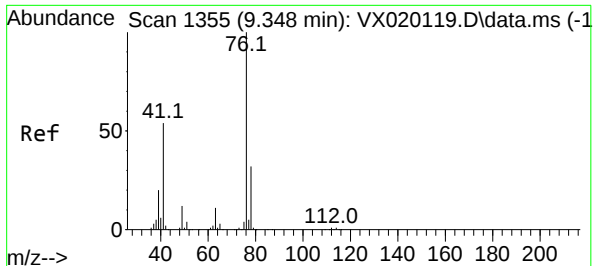


#56
Ethyl methacrylate
Concen: 53.61 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 69 Resp: 218344

Ion	Ratio	Lower	Upper
69	100		
41	59.2	46.8	70.2
39	31.0	24.7	37.1

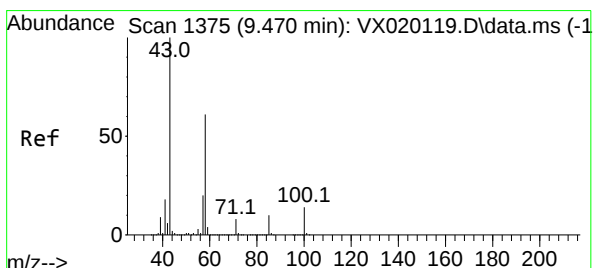
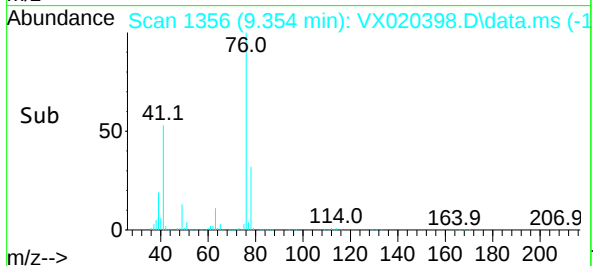
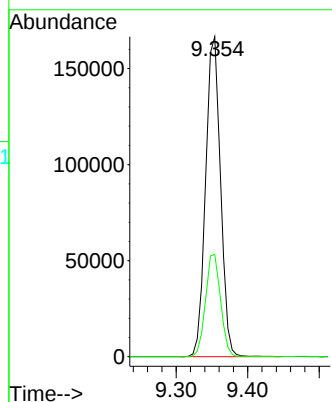
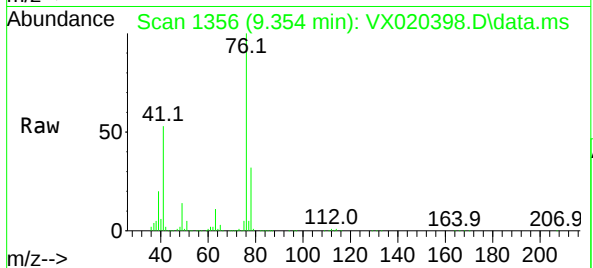




#57
1,3-Dichloropropane
Concen: 50.87 ug/l
RT: 9.354 min Scan# 1356
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

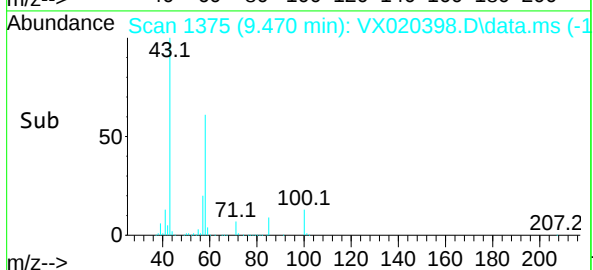
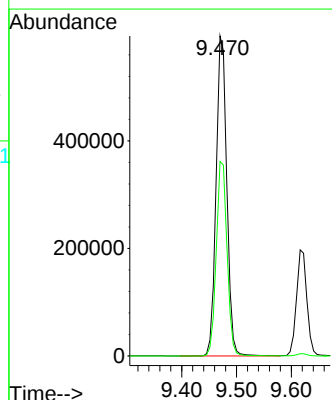
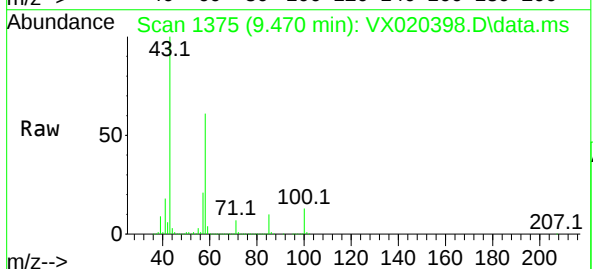
Instrument :
MSVOA_X
ClientSampled :

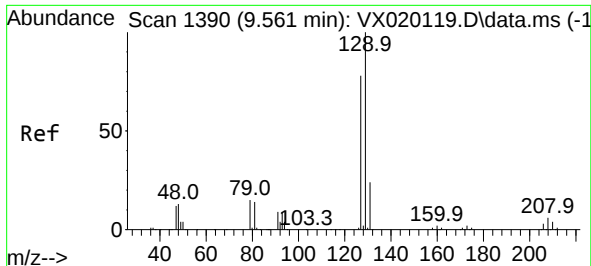
Tgt Ion: 76 Resp: 240994
Ion Ratio Lower Upper
76 100
78 32.5 26.2 39.2



#59
2-Hexanone
Concen: 292.07 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 43 Resp: 802931
Ion Ratio Lower Upper
43 100
58 61.4 30.9 92.8

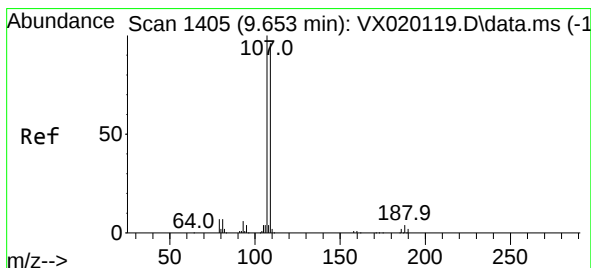
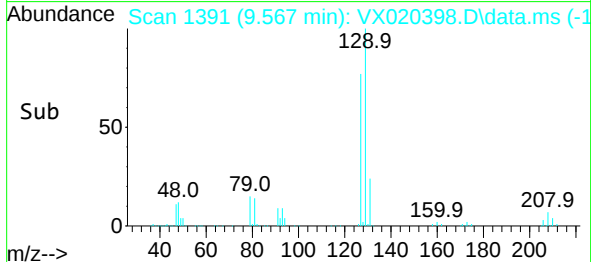
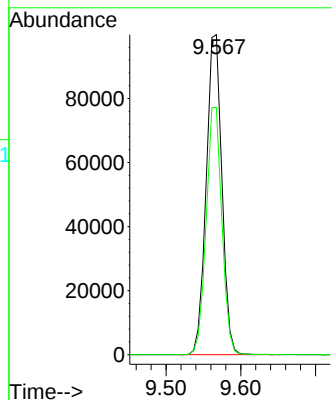
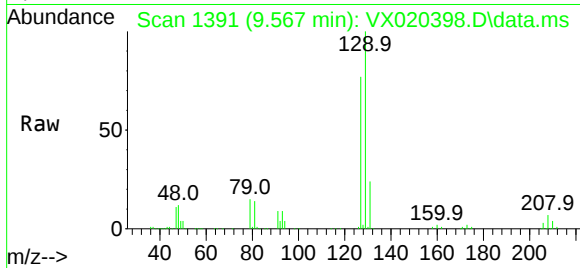




#60
Dibromochloromethane
Concen: 52.72 ug/l
RT: 9.567 min Scan# 1391
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

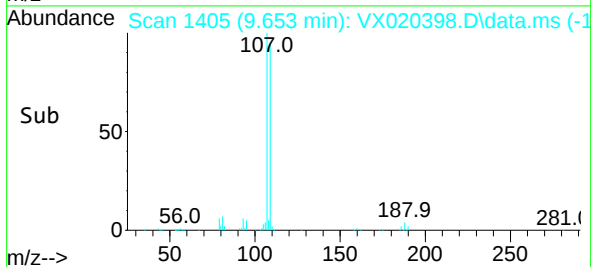
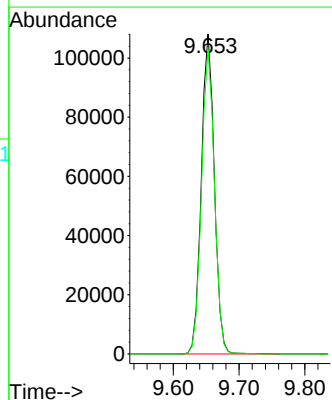
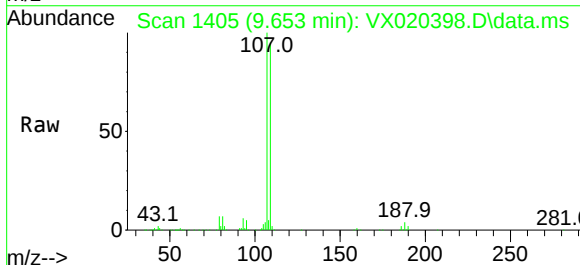
Instrument :
MSVOA_X
ClientSampled :

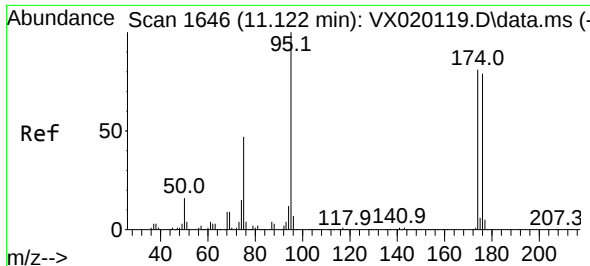
Tgt Ion:129 Resp: 145578
Ion Ratio Lower Upper
129 100
127 77.4 38.4 115.2



#61
1,2-Dibromoethane
Concen: 51.18 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion:107 Resp: 148716
Ion Ratio Lower Upper
107 100
109 94.9 75.8 113.6

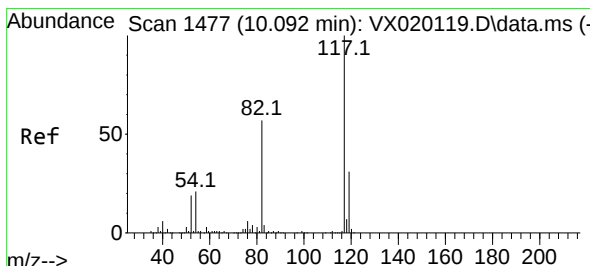
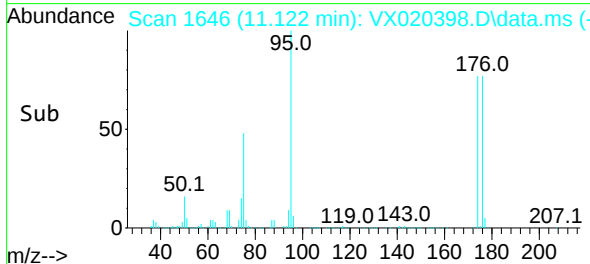
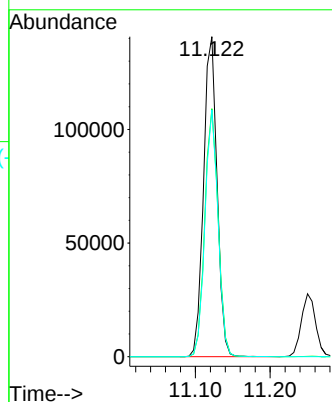
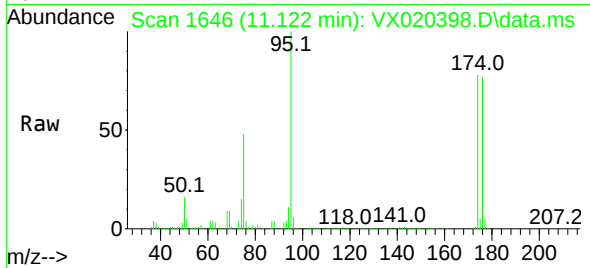




#62
4-Bromofluorobenzene
Concen: 52.11 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

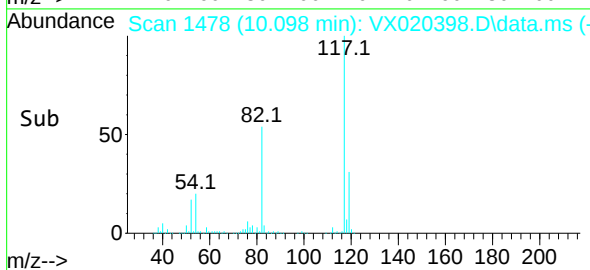
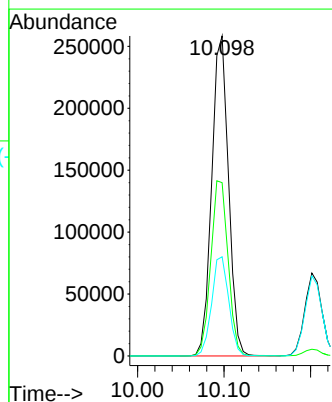
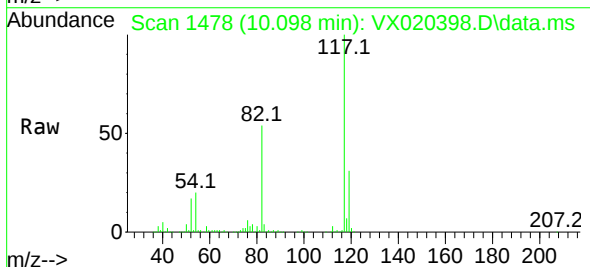
Instrument :
MSVOA_X
ClientSampleId :

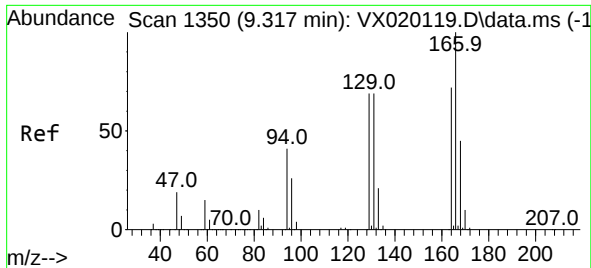
Tgt Ion: 95 Resp: 176505
Ion Ratio Lower Upper
95 100
174 76.6 0.0 154.6
176 74.9 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 117 Resp: 348248
Ion Ratio Lower Upper
117 100
82 54.2 47.4 71.2
119 31.0 26.6 39.8

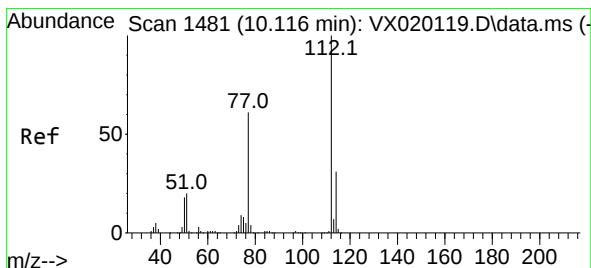
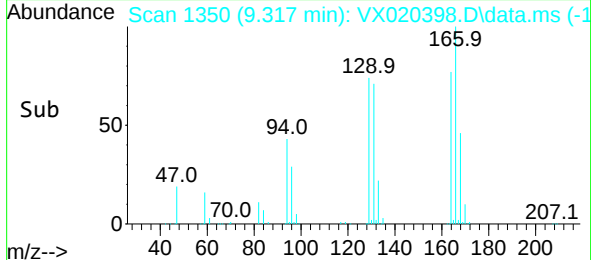
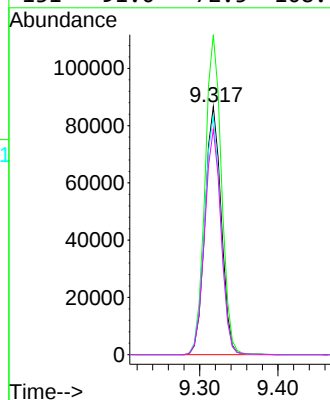
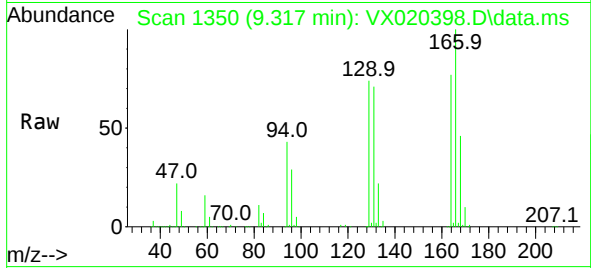




#64
Tetrachloroethene
Concen: 47.45 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

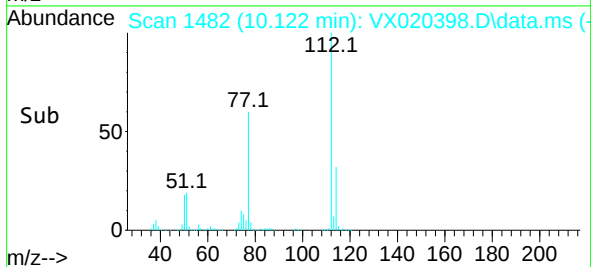
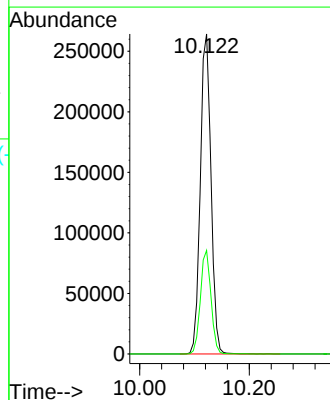
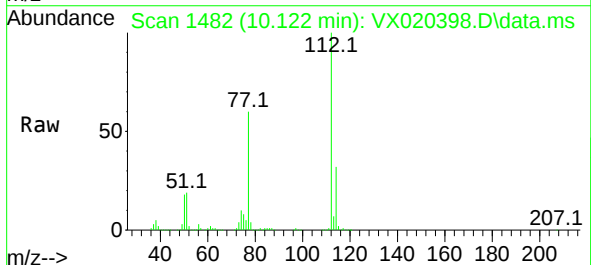
Instrument :
MSVOA_X
ClientSampled :

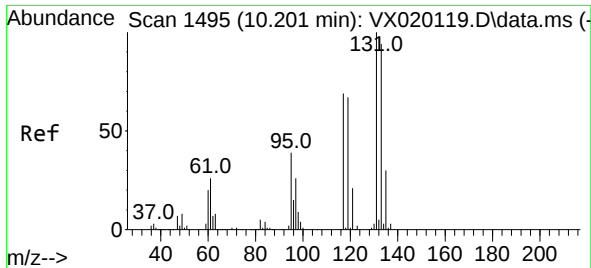
Tgt Ion:164 Resp: 124514
Ion Ratio Lower Upper
164 100
166 129.0 103.4 155.2
129 96.1 70.8 106.2
131 91.0 72.5 108.7



#65
Chlorobenzene
Concen: 47.94 ug/l
RT: 10.122 min Scan# 1482
Delta R.T. 0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion:112 Resp: 358166
Ion Ratio Lower Upper
112 100
114 32.4 25.8 38.6

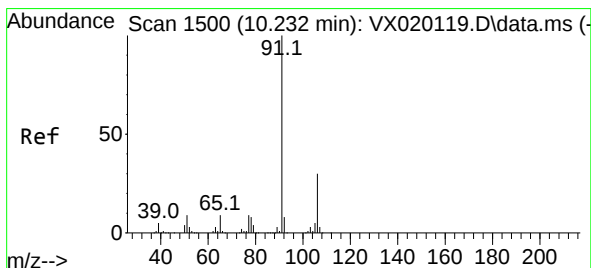
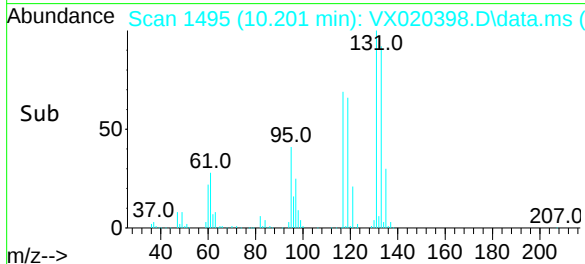
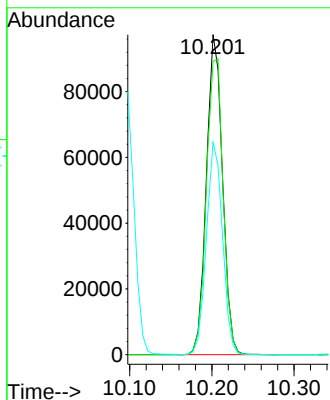
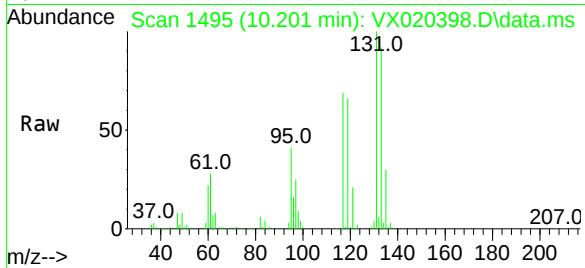




#66
1,1,1,2-Tetrachloroethane
Concen: 49.26 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

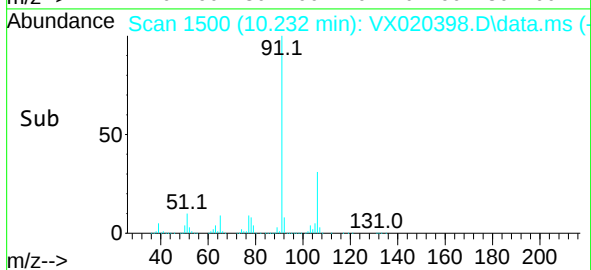
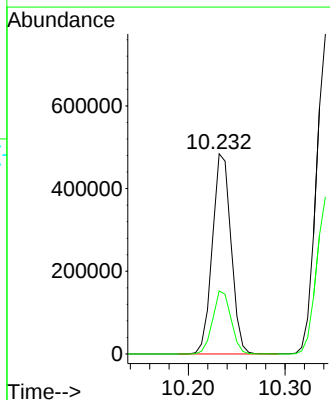
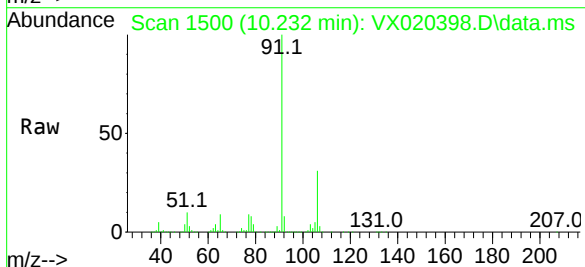
Instrument :
MSVOA_X
ClientSampled :

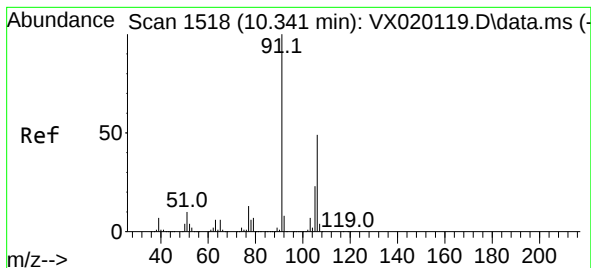
Tgt Ion:131 Resp: 132056
Ion Ratio Lower Upper
131 100
133 96.3 47.7 143.1
119 66.6 32.1 96.5



#67
Ethyl Benzene
Concen: 49.63 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 91 Resp: 648230
Ion Ratio Lower Upper
91 100
106 31.5 24.6 37.0

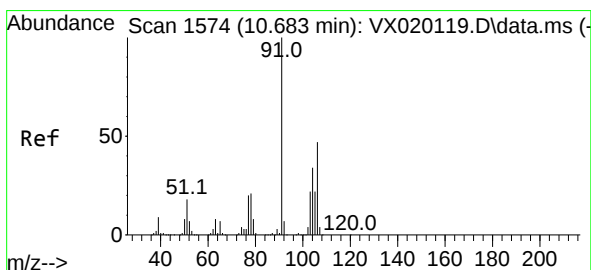
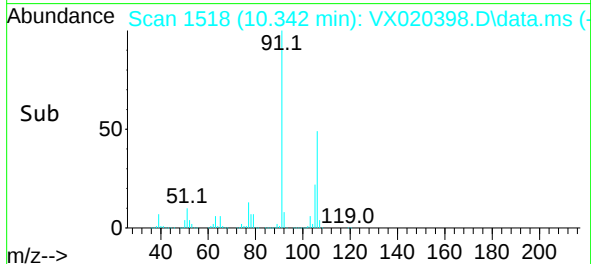
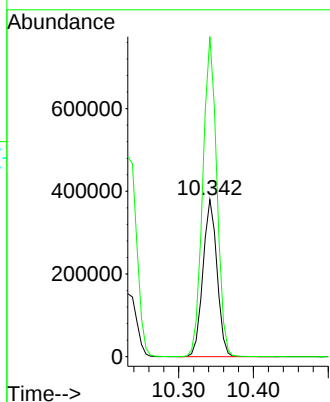
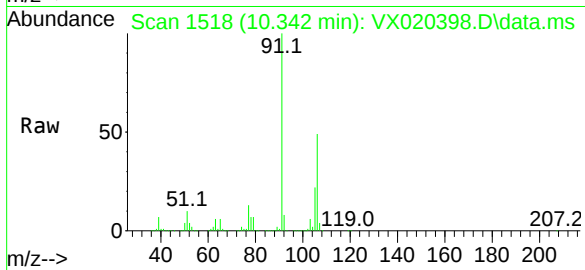




#68
m/p-Xylenes
Concen: 101.81 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

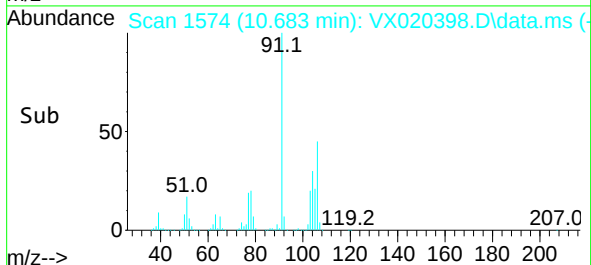
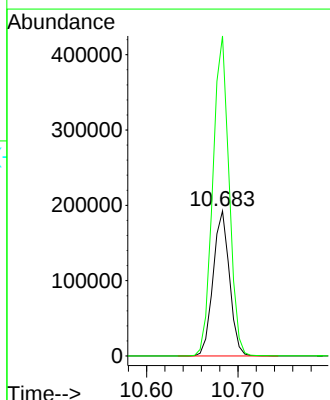
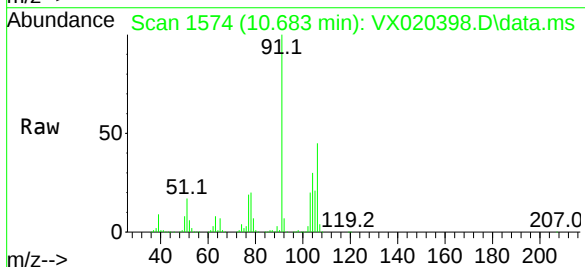
Instrument :
MSVOA_X
ClientSampled :

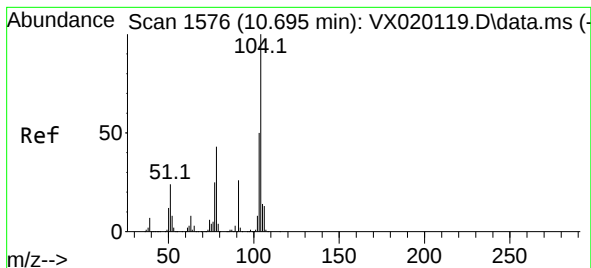
Tgt Ion:106 Resp: 496402
Ion Ratio Lower Upper
106 100
91 203.2 162.8 244.2



#69
o-Xylene
Concen: 50.88 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion:106 Resp: 238786
Ion Ratio Lower Upper
106 100
91 220.0 108.1 324.2





#70

Styrene

Concen: 52.44 ug/l

RT: 10.695 min Scan# 1576

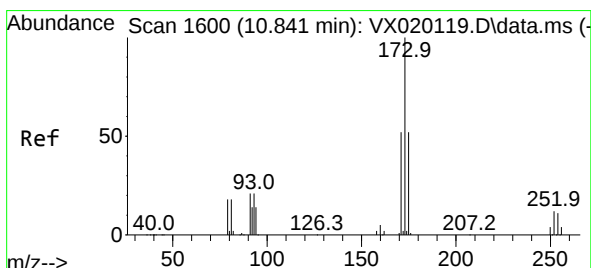
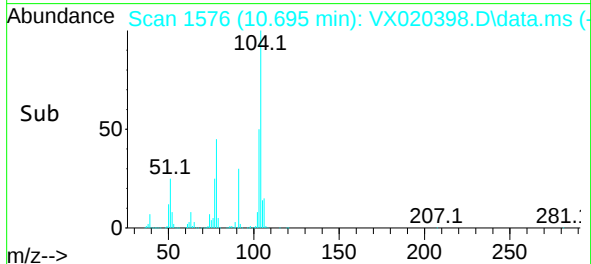
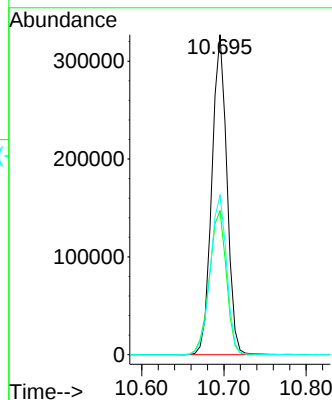
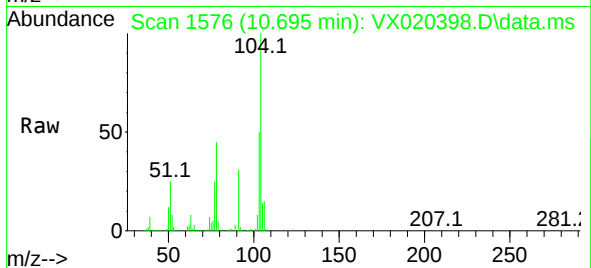
Delta R.T. 0.000 min

Lab File: VX020398.D

Acq: 24 Dec 2020 19:17

Tgt Ion:104 Resp: 416009

Ion	Ratio	Lower	Upper
104	100		
78	50.8	40.0	60.0
103	54.3	43.4	65.0



#71

Bromoform

Concen: 51.65 ug/l

RT: 10.842 min Scan# 1600

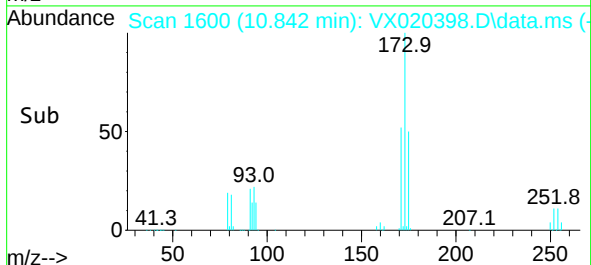
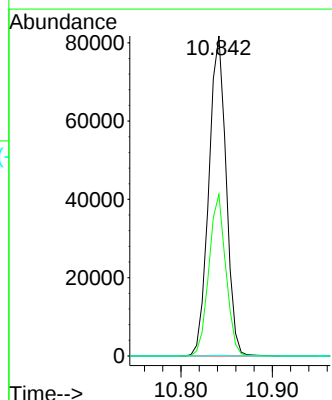
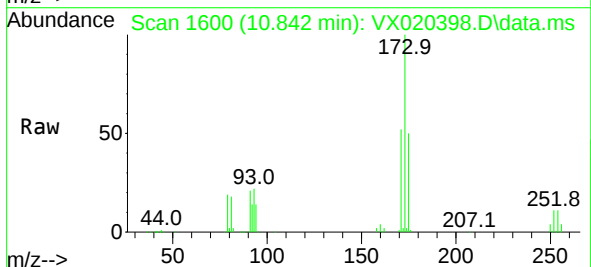
Delta R.T. 0.001 min

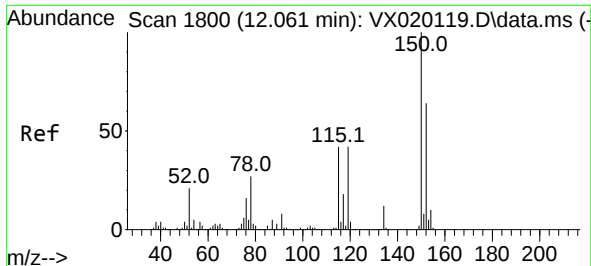
Lab File: VX020398.D

Acq: 24 Dec 2020 19:17

Tgt Ion:173 Resp: 107237

Ion	Ratio	Lower	Upper
173	100		
175	49.3	23.9	71.8
254	0.1	0.1	0.1

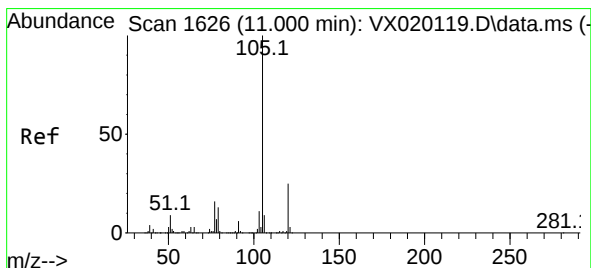
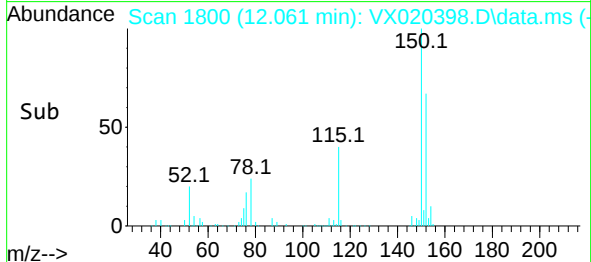
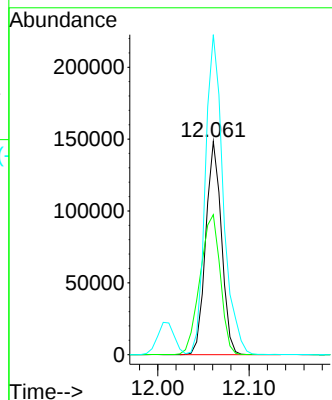
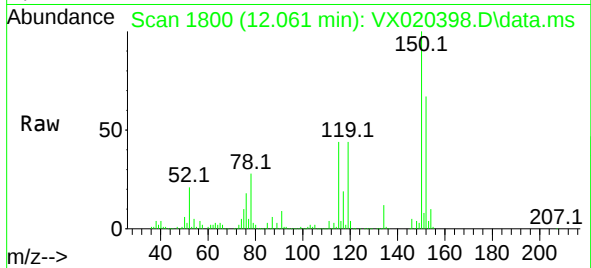




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

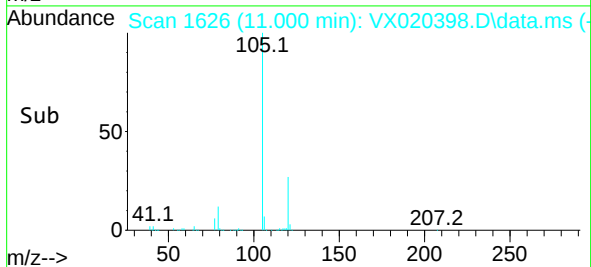
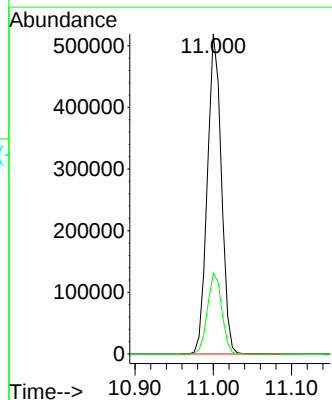
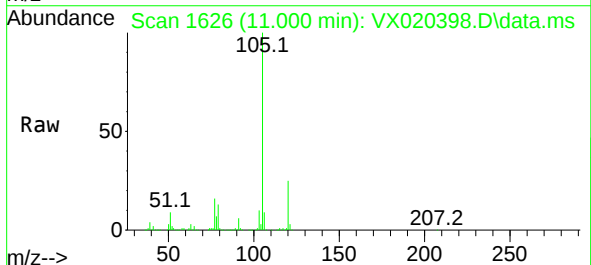
Instrument :
MSVOA_X
ClientSampled :

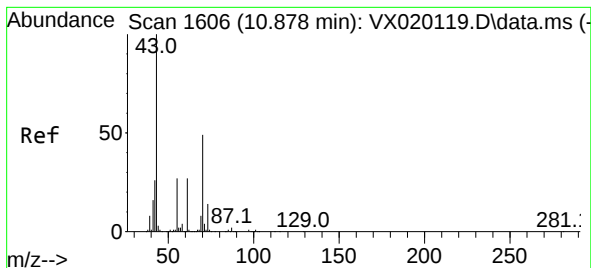
Tgt Ion:152 Resp: 177018
Ion Ratio Lower Upper
152 100
115 84.9 41.1 123.3
150 170.9 0.0 349.0



#73
Isopropylbenzene
Concen: 50.29 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. 0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion:105 Resp: 642446
Ion Ratio Lower Upper
105 100
120 25.8 13.2 39.6

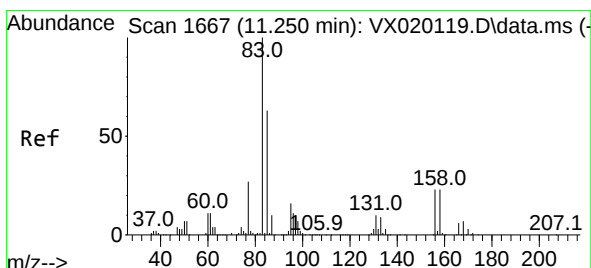
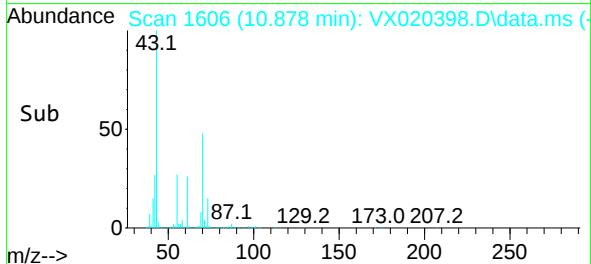
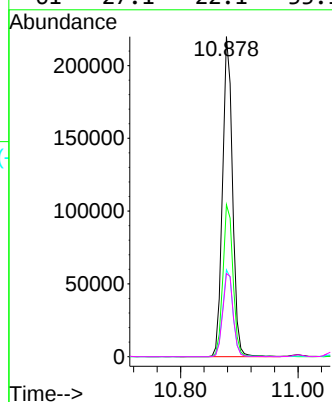
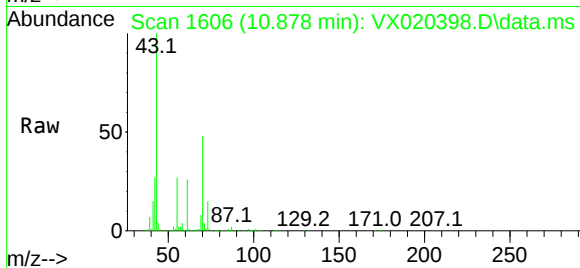




#74
N-amy1 acetate
Concen: 50.27 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. 0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

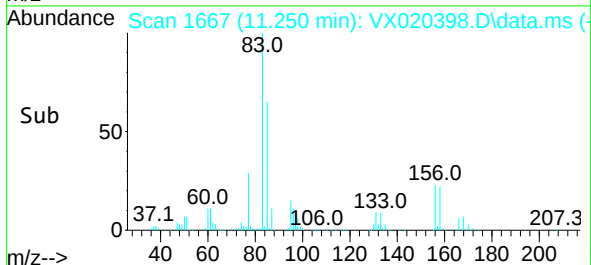
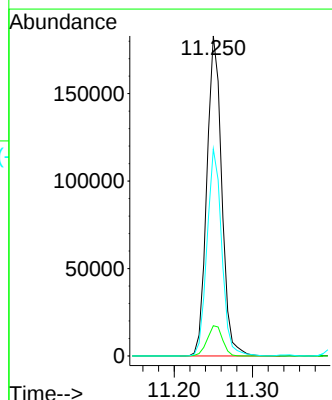
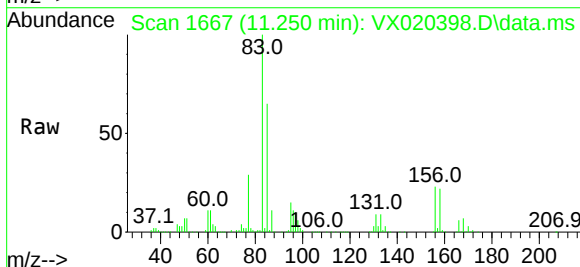
Instrument :
MSVOA_X
ClientSampled :

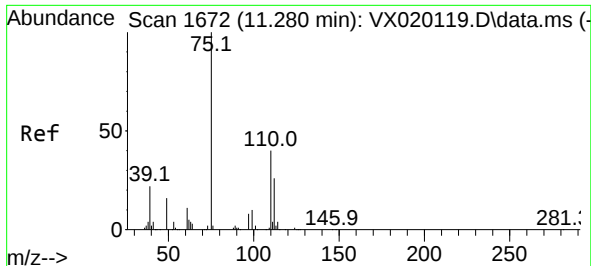
Tgt Ion:	43	Resp:	258853
Ion	Ratio	Lower	Upper
43	100		
70	48.3	39.0	58.6
55	28.0	21.5	32.3
61	27.1	22.1	33.1



#75
1,1,2,2-Tetrachloroethane
Concen: 51.90 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion:	83	Resp:	240793
Ion	Ratio	Lower	Upper
83	100		
131	9.7	5.1	15.2
85	63.9	31.8	95.4

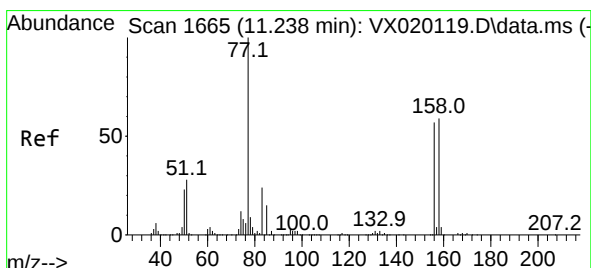
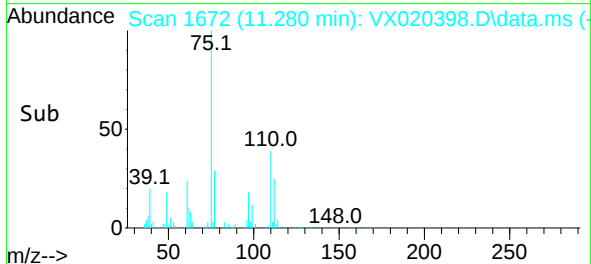
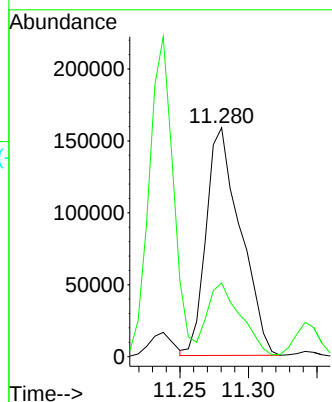
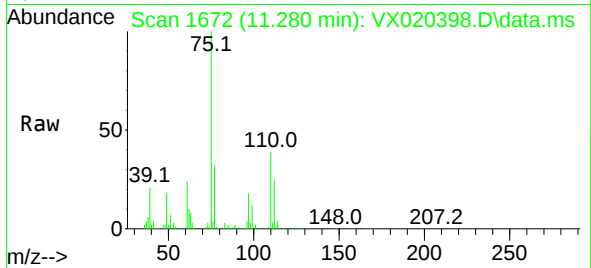




#76
1,2,3-Trichloropropane
Concen: 63.34 ug/l
RT: 11.280 min Scan# 1672
Delta R.T. 0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

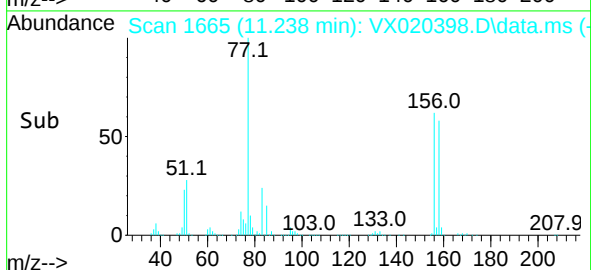
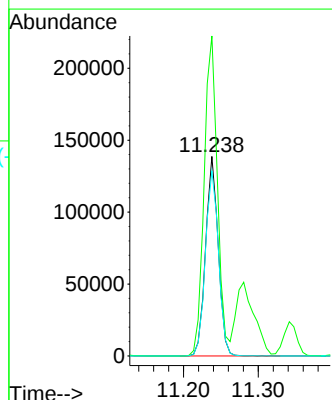
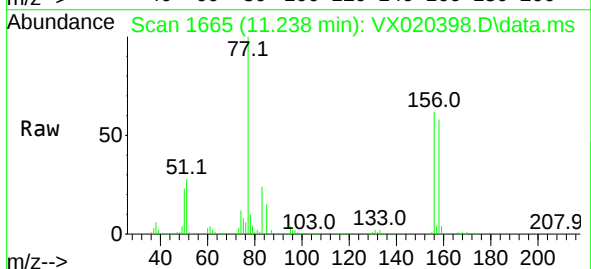
Instrument :
MSVOA_X
ClientSampleId :

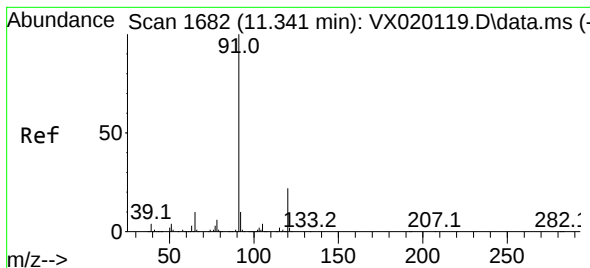
Tgt Ion: 75 Resp: 276180
Ion Ratio Lower Upper
75 100
77 31.2 19.1 57.5



#77
Bromobenzene
Concen: 47.99 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion:156 Resp: 162064
Ion Ratio Lower Upper
156 100
77 169.6 82.8 248.6
158 96.4 49.1 147.4

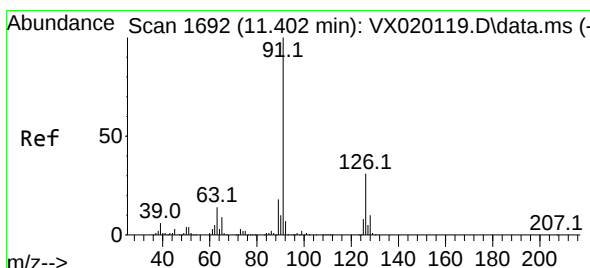
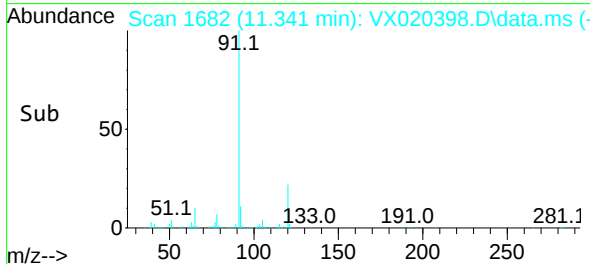
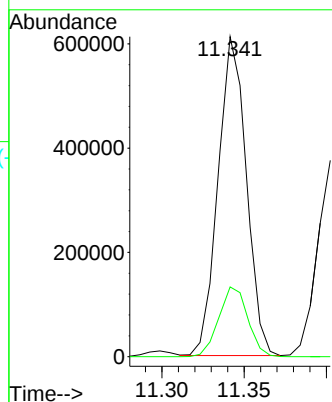
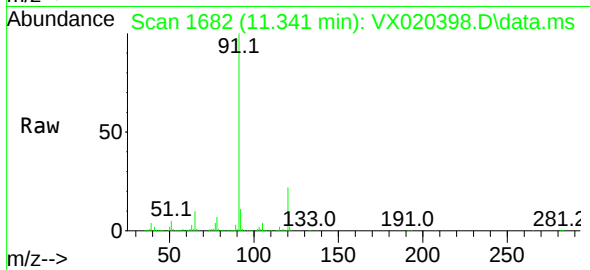




#78
n-propylbenzene
Concen: 49.79 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

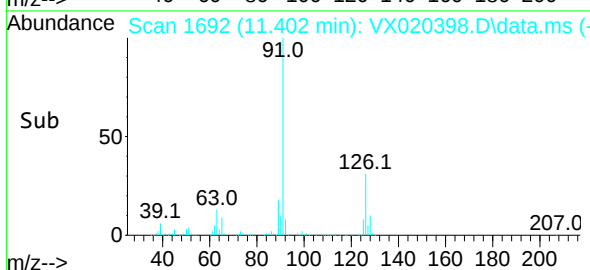
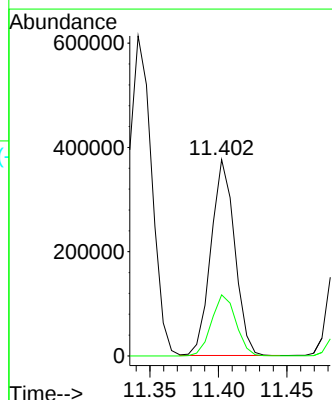
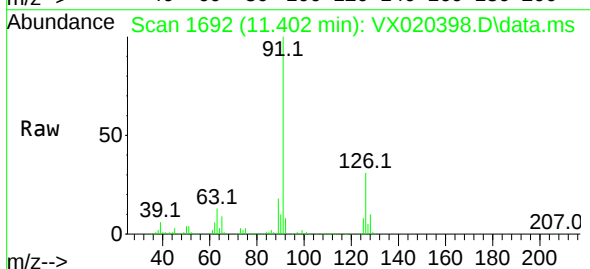
Instrument :
MSVOA_X
ClientSampled :

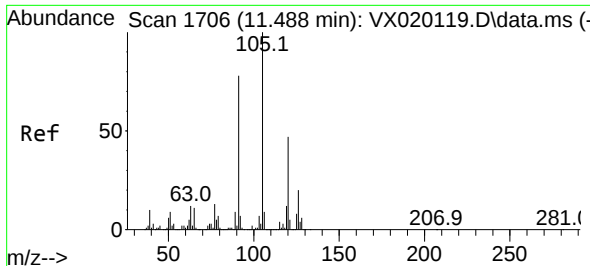
Tgt Ion: 91 Resp: 733136
Ion Ratio Lower Upper
91 100
120 22.5 11.5 34.5



#79
2-Chlorotoluene
Concen: 49.33 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 91 Resp: 452856
Ion Ratio Lower Upper
91 100
126 32.1 16.6 49.8

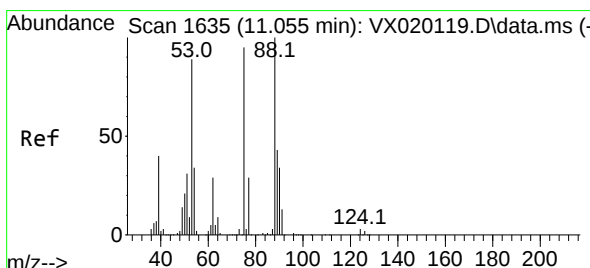
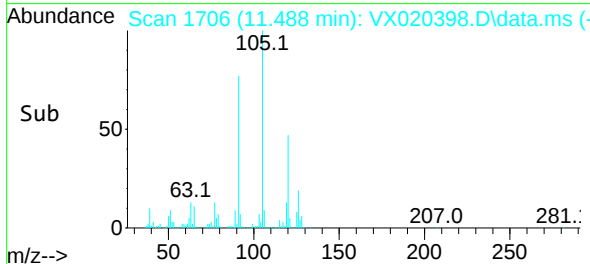
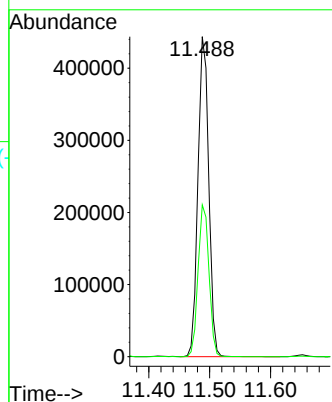
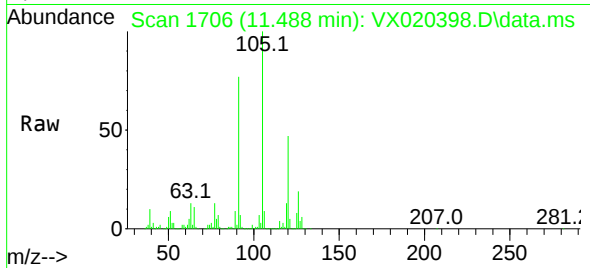




#80
1,3,5-Trimethylbenzene
Concen: 50.25 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

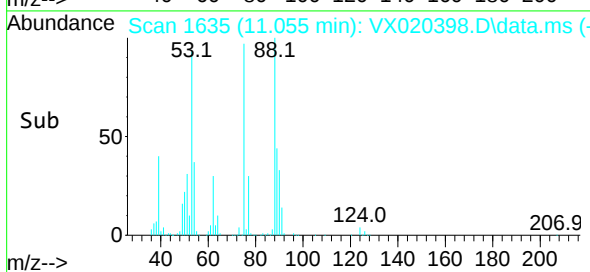
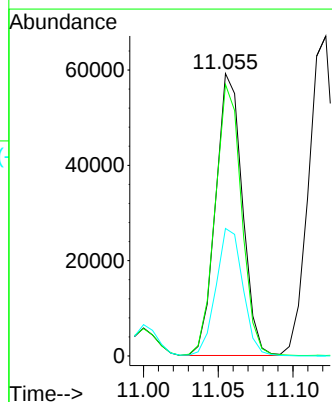
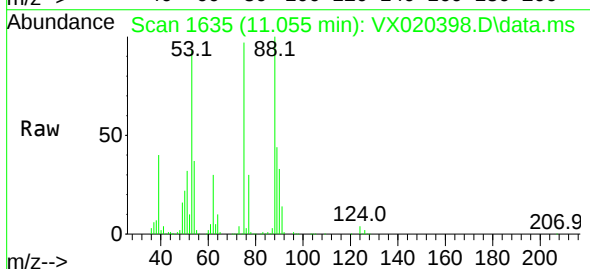
Instrument :
MSVOA_X
ClientSampled :

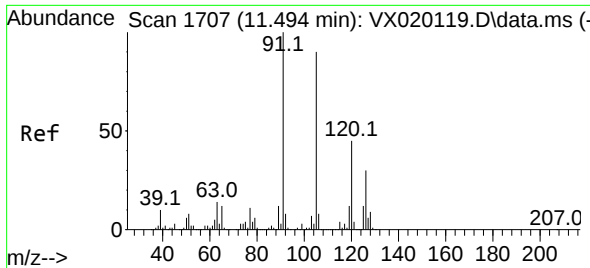
Tgt Ion:105 Resp: 544111
Ion Ratio Lower Upper
105 100
120 48.1 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 49.87 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 75 Resp: 73292
Ion Ratio Lower Upper
75 100
53 94.9 74.5 111.7
89 45.7 37.9 56.9

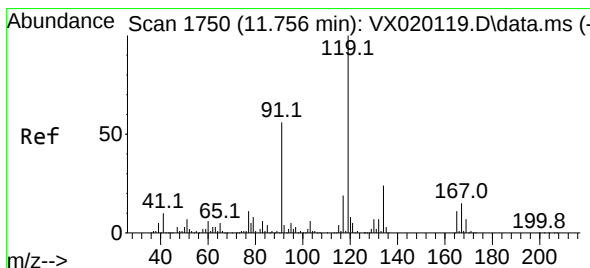
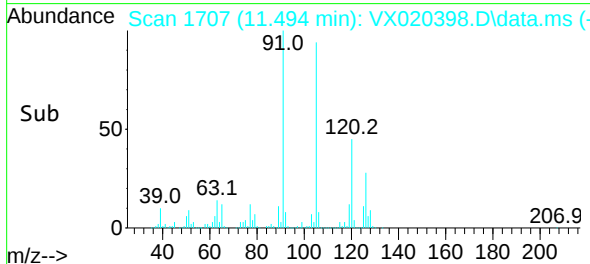
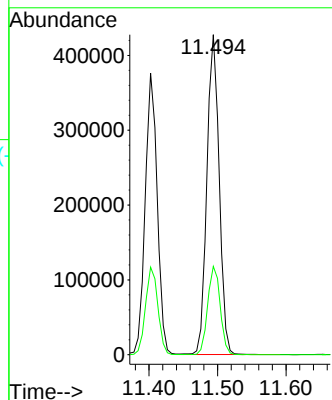
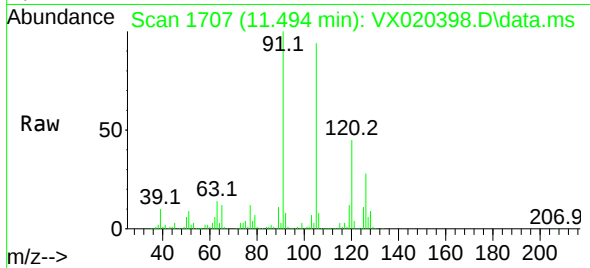




#82
4-Chlorotoluene
Concen: 49.76 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

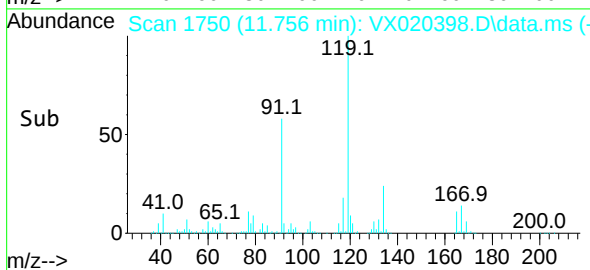
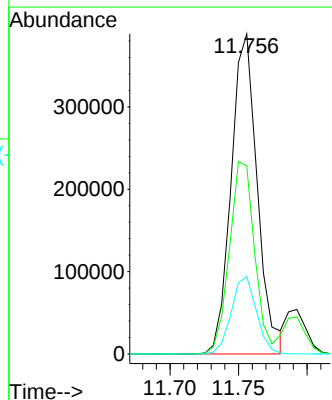
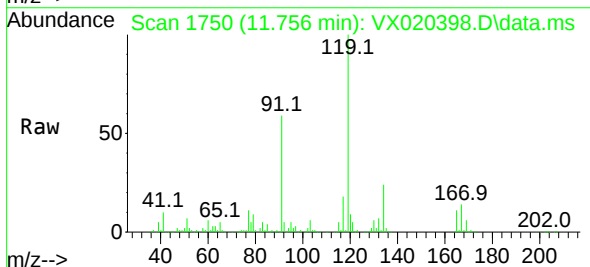
Instrument :
MSVOA_X
ClientSampled :

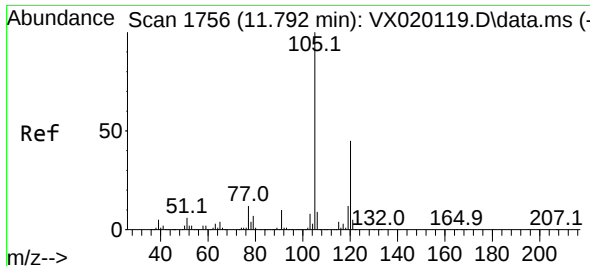
Tgt Ion: 91 Resp: 533624
Ion Ratio Lower Upper
91 100
126 28.2 14.9 44.5



#83
tert-Butylbenzene
Concen: 49.64 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion: 119 Resp: 515920
Ion Ratio Lower Upper
119 100
91 57.9 27.9 83.7
134 23.3 11.3 33.9

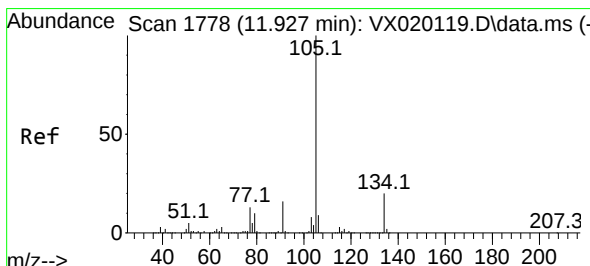
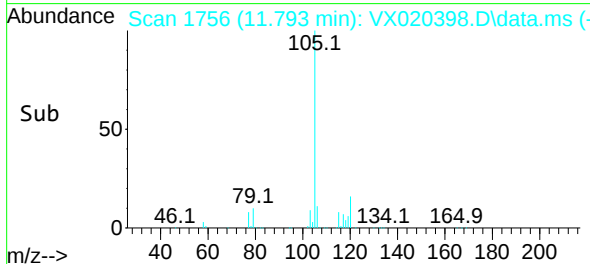
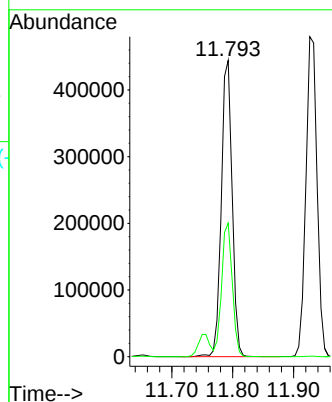
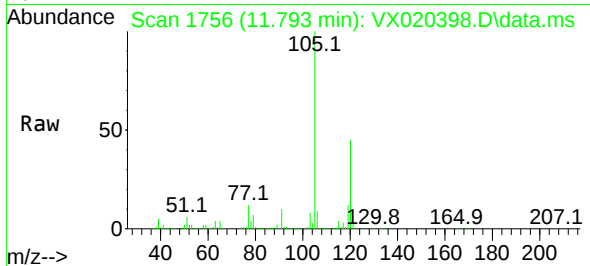




#84
1,2,4-Trimethylbenzene
Concen: 50.09 ug/l
RT: 11.793 min Scan# 1756
Delta R.T. 0.001 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

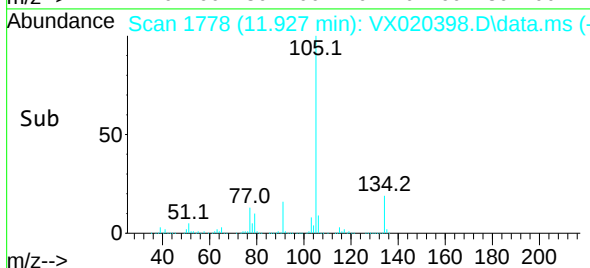
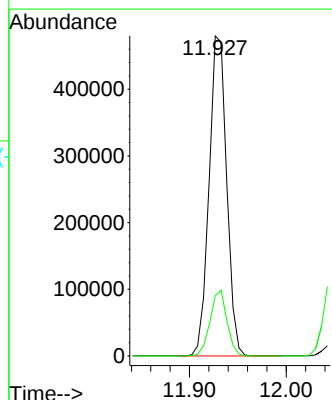
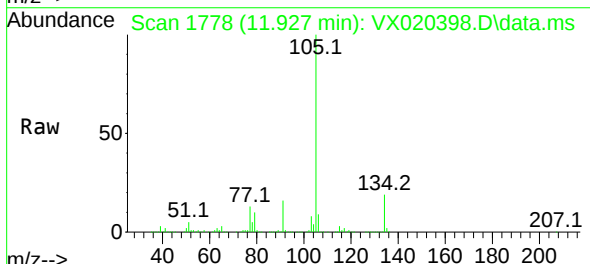
Instrument :
MSVOA_X
ClientSampled :

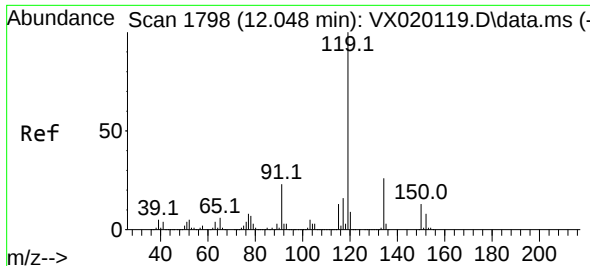
Tgt Ion:105 Resp: 550613
Ion Ratio Lower Upper
105 100
120 44.3 22.4 67.3



#85
sec-Butylbenzene
Concen: 50.73 ug/l
RT: 11.927 min Scan# 1778
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion:105 Resp: 608445
Ion Ratio Lower Upper
105 100
134 19.6 10.0 29.8

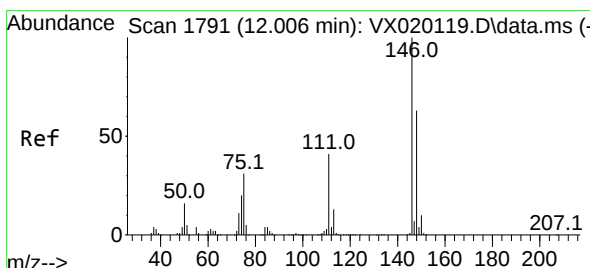
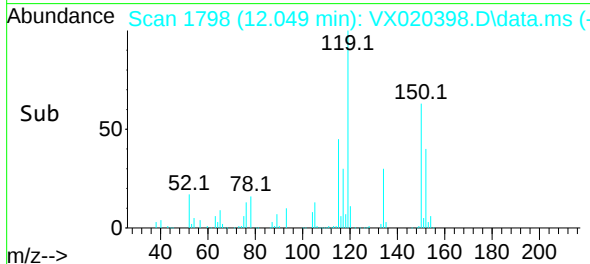
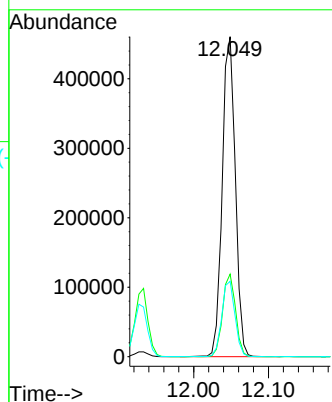
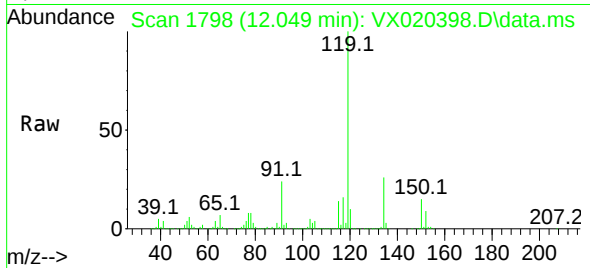




#86
p-Isopropyltoluene
Concen: 50.75 ug/l
RT: 12.049 min Scan# 1798
Delta R.T. 0.001 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

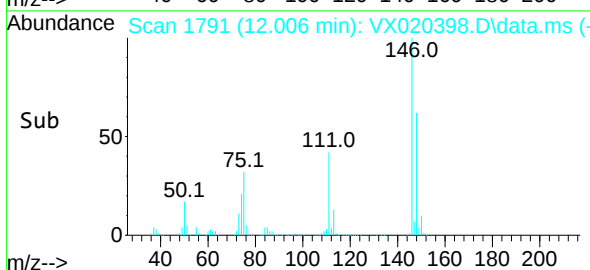
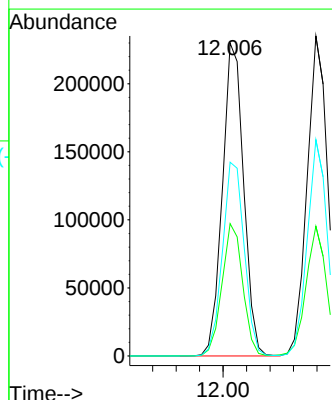
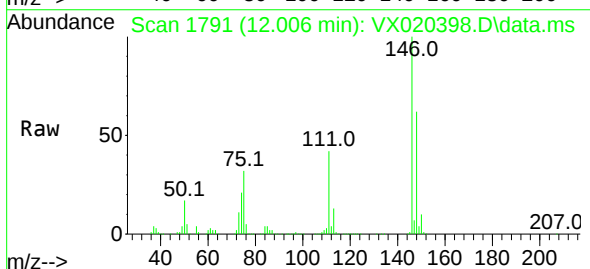
Instrument :
MSVOA_X
ClientSampled :

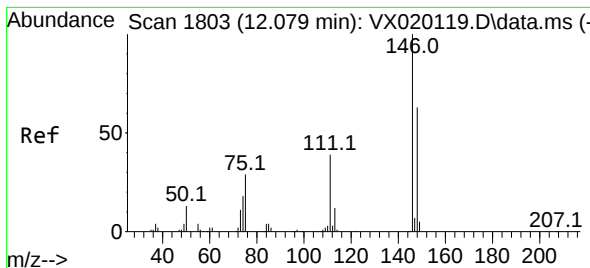
Tgt Ion:119 Resp: 561343
Ion Ratio Lower Upper
119 100
134 25.6 12.9 38.7
91 23.7 11.7 35.0



#87
1,3-Dichlorobenzene
Concen: 47.88 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion:146 Resp: 289065
Ion Ratio Lower Upper
146 100
111 41.4 20.2 60.5
148 63.6 31.9 95.7





#88

1,4-Dichlorobenzene

Concen: 45.20 ug/l

RT: 12.079 min Scan# 1803

Delta R.T. 0.000 min

Lab File: VX020398.D

Acq: 24 Dec 2020 19:17

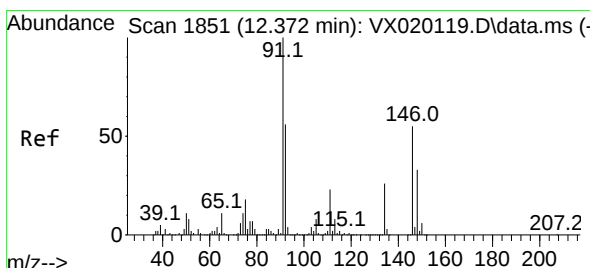
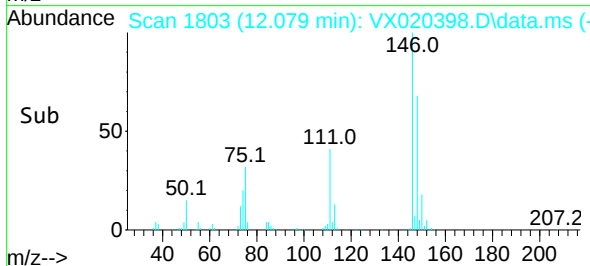
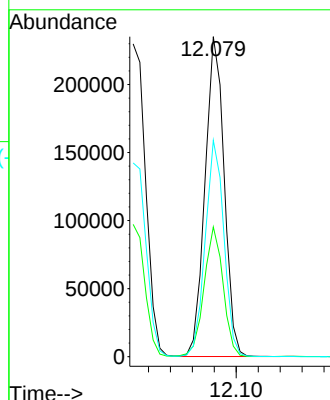
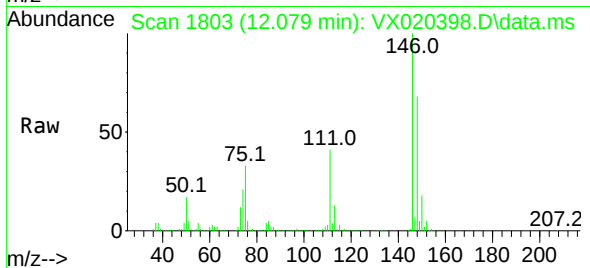
Tgt Ion:146 Resp: 284686

Ion Ratio Lower Upper

146 100

111 40.3 19.6 58.8

148 66.0 31.6 95.0



#89

n-Butylbenzene

Concen: 49.67 ug/l

RT: 12.372 min Scan# 1851

Delta R.T. -0.000 min

Lab File: VX020398.D

Acq: 24 Dec 2020 19:17

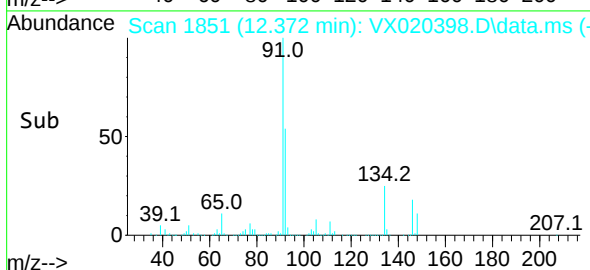
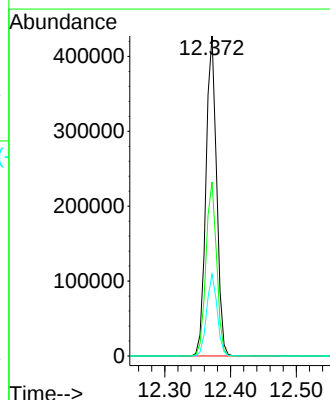
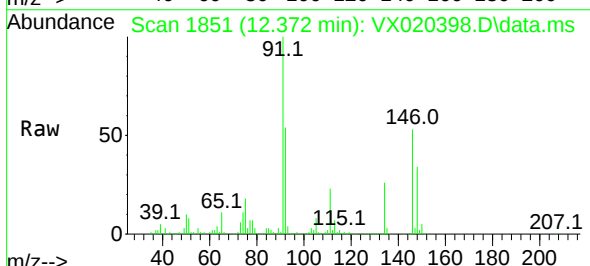
Tgt Ion: 91 Resp: 481265

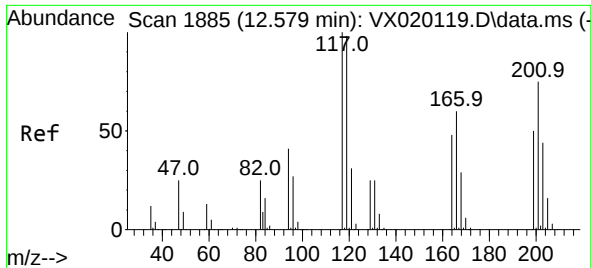
Ion Ratio Lower Upper

91 100

92 54.4 27.4 82.0

134 25.1 13.2 39.5

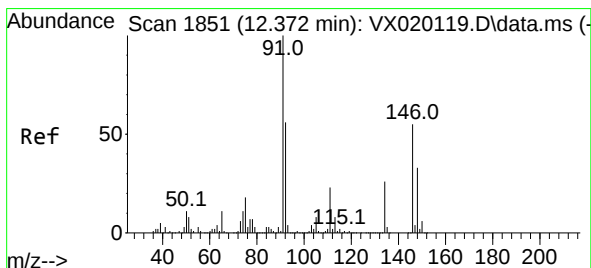
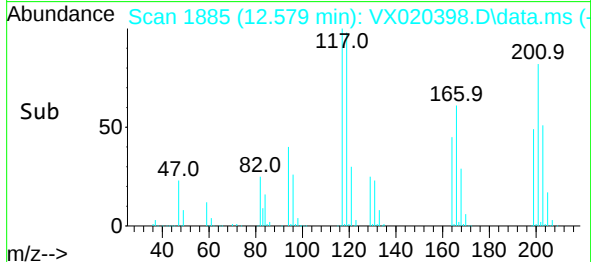
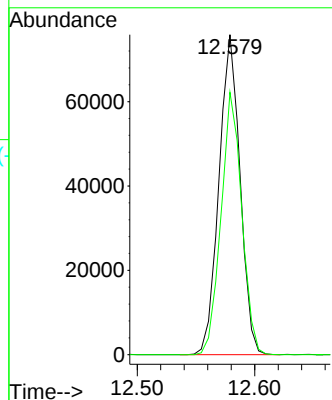
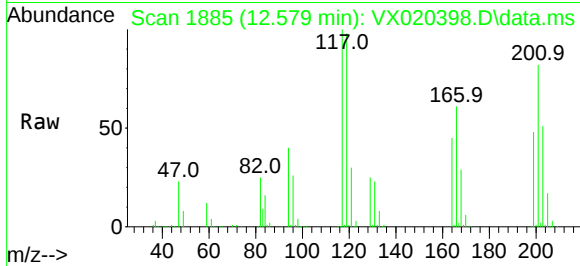




#90
Hexachloroethane
Concen: 49.48 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

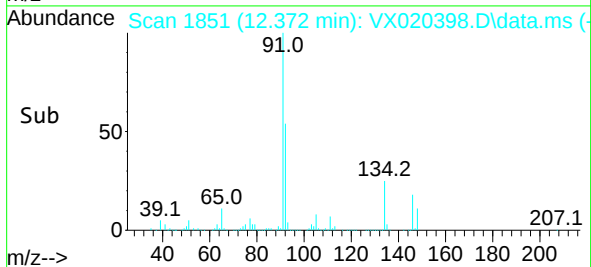
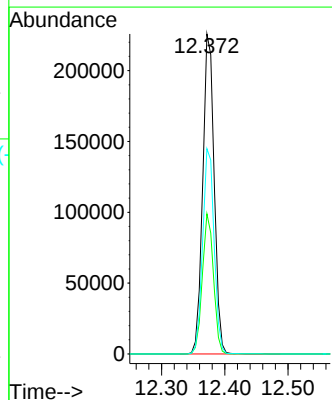
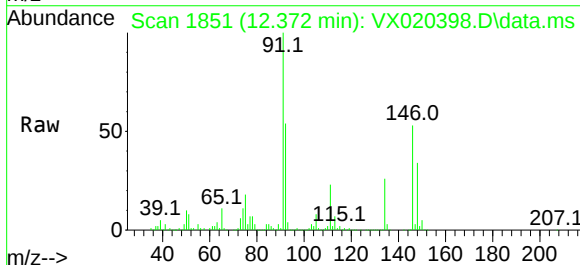
Instrument :
MSVOA_X
ClientSampleId :

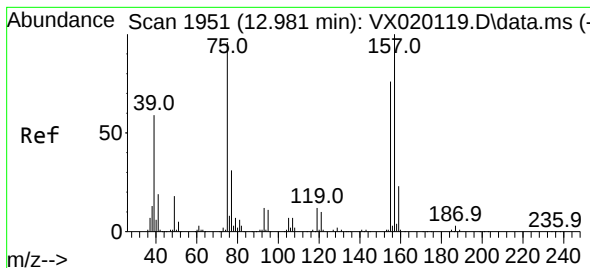
Tgt Ion:117 Resp: 94401
Ion Ratio Lower Upper
117 100
201 80.7 40.4 121.2



#91
1,2-Dichlorobenzene
Concen: 47.44 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion:146 Resp: 284994
Ion Ratio Lower Upper
146 100
111 42.7 20.8 62.2
148 64.3 31.9 95.5

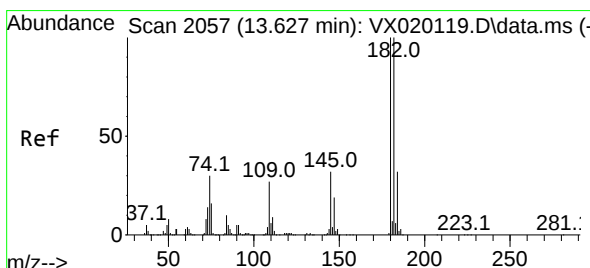
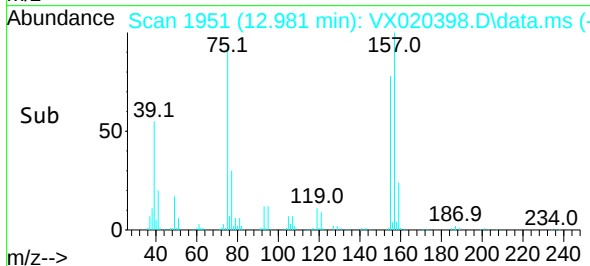
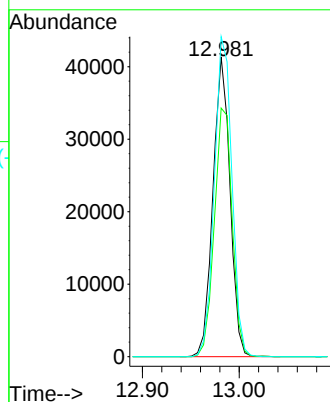
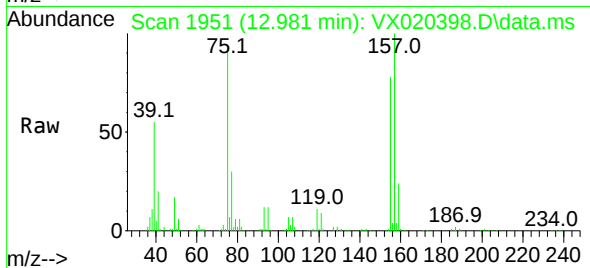




#92
1,2-Dibromo-3-Chloropropane
Concen: 51.97 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

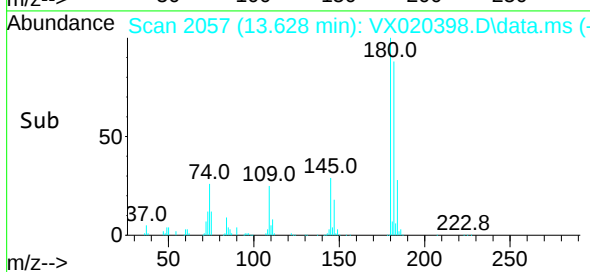
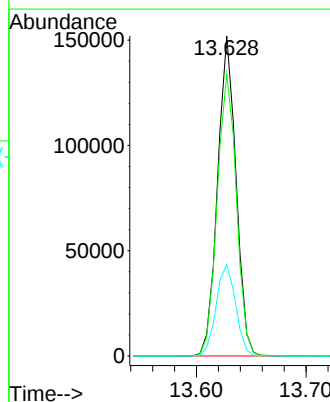
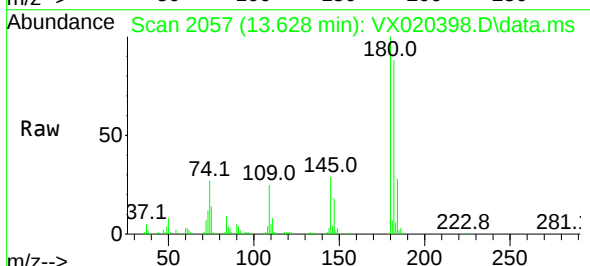
Instrument :
MSVOA_X
ClientSampled :

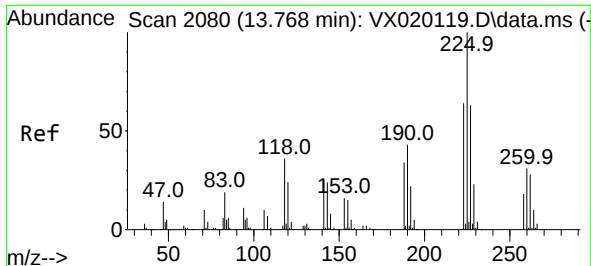
Tgt Ion: 75 Resp: 50607
Ion Ratio Lower Upper
75 100
155 87.0 45.3 135.9
157 109.9 57.7 173.1



#93
1,2,4-Trichlorobenzene
Concen: 45.99 ug/l
RT: 13.628 min Scan# 2057
Delta R.T. 0.001 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

Tgt Ion:180 Resp: 177685
Ion Ratio Lower Upper
180 100
182 91.9 47.7 143.1
145 30.2 15.0 45.0

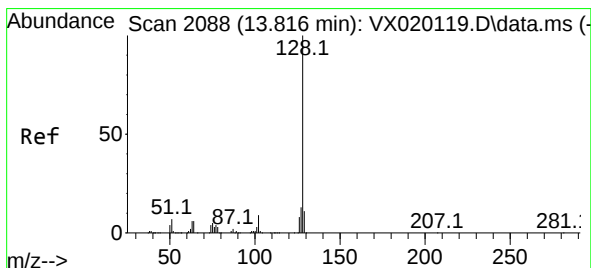
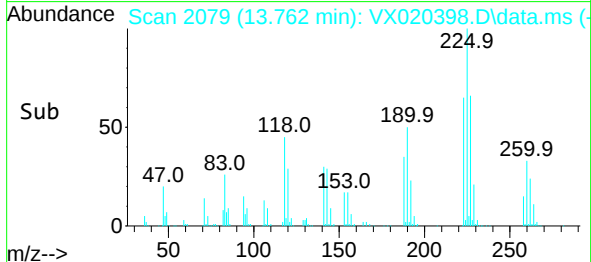
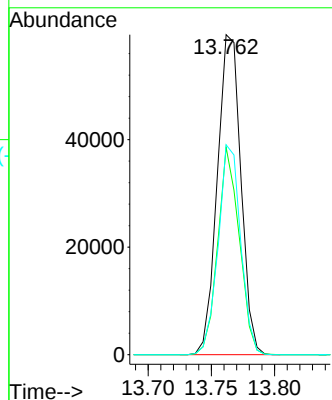
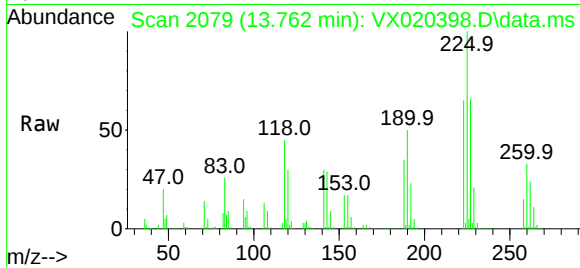




#94
Hexachlorobutadiene
Concen: 47.56 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.006 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

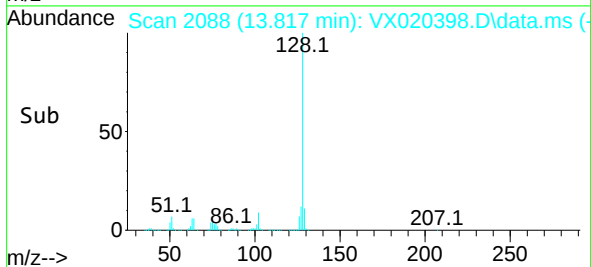
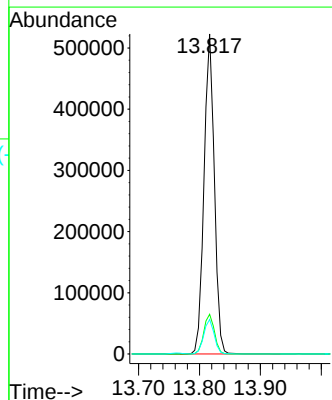
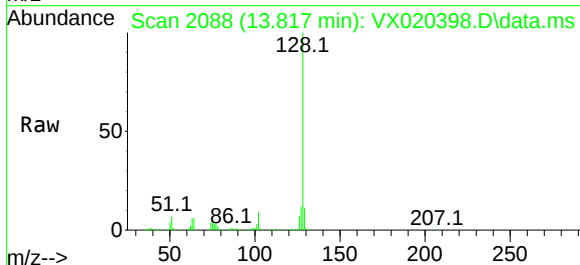
Instrument :
MSVOA_X
ClientSampled :

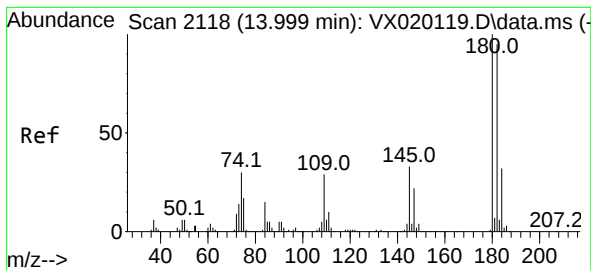
Tgt Ion:225 Resp: 76909
Ion Ratio Lower Upper
225 100
223 59.2 31.1 93.2
227 62.7 31.6 95.0



#95
Naphthalene
Concen: 50.23 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. 0.001 min
Lab File: VX020398.D
Acq: 24 Dec 2020 19:17

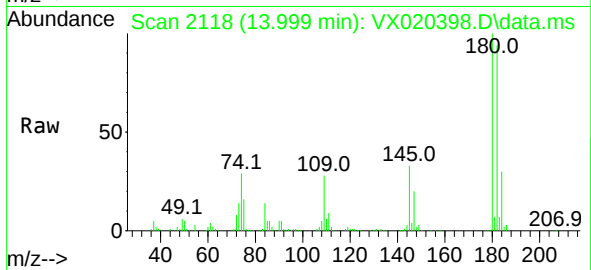
Tgt Ion:128 Resp: 614552
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 11.0 8.8 13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 46.02 ug/l
 RT: 13.999 min Scan# 2118
 Delta R.T. 0.000 min
 Lab File: VX020398.D
 Acq: 24 Dec 2020 19:17

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:180 Resp: 175900

Ion	Ratio	Lower	Upper
180	100		
182	97.1	47.6	142.9
145	32.4	16.1	48.3

