

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070621\
 Data File : VX023138.D
 Acq On : 06 Jul 2021 11:45
 Operator : JC/MD
 Sample : VX0706WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 07 02:49:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	424738	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	665884	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	600388	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	288954	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.965	65	269414	47.195	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.400%
35) Dibromofluoromethane	5.391	113	206373	47.994	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.980%
50) Toluene-d8	8.653	98	764927	47.689	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.380%
62) 4-Bromofluorobenzene	11.086	95	293737	47.436	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.880%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.173	85	81314	21.129	ug/l	96
3) Chloromethane	1.295	50	73205	19.226	ug/l	99
4) Vinyl Chloride	1.374	62	78592	19.484	ug/l	99
5) Bromomethane	1.599	94	46774	19.455	ug/l	93
6) Chloroethane	1.685	64	48350	18.331	ug/l	98
7) Trichlorofluoromethane	1.886	101	133085	18.985	ug/l	97
8) Diethyl Ether	2.142	74	49324	19.064	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.331	101	84498	20.598	ug/l	98
10) Methyl Iodide	2.453	142	85776	17.028	ug/l	94
11) Tert butyl alcohol	2.971	59	118021	98.276	ug/l	99
12) 1,1-Dichloroethene	2.319	96	75478	19.935	ug/l	94
13) Acrolein	2.240	56	63726	79.688	ug/l	100
14) Allyl chloride	2.666	41	135316	20.567	ug/l	93
15) Acrylonitrile	3.075	53	228099	97.682	ug/l	98
16) Acetone	2.386	43	213752	94.646	ug/l	89
17) Carbon Disulfide	2.514	76	165352	20.707	ug/l	99
18) Methyl Acetate	2.709	43	104889	19.133	ug/l	93
19) Methyl tert-butyl Ether	3.124	73	289498	20.444	ug/l	98
20) Methylene Chloride	2.794	84	87989	18.096	ug/l	95
21) trans-1,2-Dichloroethene	3.093	96	80545	19.698	ug/l	93
22) Diisopropyl ether	3.770	45	271074	19.543	ug/l	96
23) Vinyl Acetate	3.733	43	1179173	100.446	ug/l	95
24) 1,1-Dichloroethane	3.617	63	154531	19.718	ug/l	98
25) 2-Butanone	4.568	43	325738	95.647	ug/l	95
26) 2,2-Dichloropropane	4.489	77	139532	21.212	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	94731	19.127	ug/l	95
28) Bromochloromethane	4.904	49	70966	19.087	ug/l	99
29) Tetrahydrofuran	5.020	42	208156	95.084	ug/l	93
30) Chloroform	5.105	83	164960	19.485	ug/l	97
31) Cyclohexane	5.477	56	133993	19.604	ug/l	95
32) 1,1,1-Trichloroethane	5.391	97	149147	20.228	ug/l	99
36) 1,1-Dichloropropene	5.696	75	114847	19.347	ug/l	99
37) Ethyl Acetate	4.727	43	125281	19.346	ug/l	96
38) Carbon Tetrachloride	5.684	117	129719	20.935	ug/l	98
39) Methylcyclohexane	7.385	83	141528	20.385	ug/l	94
40) Benzene	6.044	78	339096	19.675	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	69744	19.266	ug/l	95
42) 1,2-Dichloroethane	6.093	62	134466	19.416	ug/l	96
43) Isopropyl Acetate	6.349	43	205114	19.043	ug/l	96
44) Trichloroethene	7.129	130	93448	19.113	ug/l	97
45) 1,2-Dichloropropane	7.440	63	88631	19.700	ug/l	95
46) Dibromomethane	7.586	93	62233	19.369	ug/l	96
47) Bromodichloromethane	7.830	83	119510	20.372	ug/l	99
48) Methyl methacrylate	7.702	41	98876	18.708	ug/l	90
49) 1,4-Dioxane	7.665	88	46021	386.888	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	640214	95.919	ug/l	92
52) Toluene	8.720	92	217088	19.463	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	132735	19.655	ug/l	100
54) cis-1,3-Dichloropropene	8.373	75	144691	20.097	ug/l	92
55) 1,1,2-Trichloroethane	9.159	97	91341	19.501	ug/l	96
56) Ethyl methacrylate	9.122	69	143467	19.822	ug/l #	89
57) 1,3-Dichloropropane	9.311	76	148500	19.182	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.245	63	348073	91.396	ug/l	99
59) 2-Hexanone	9.433	43	484070	94.523	ug/l	90
60) Dibromochloromethane	9.525	129	90355	19.313	ug/l	100
61) 1,2-Dibromoethane	9.616	107	95091	19.781	ug/l	99
64) Tetrachloroethene	9.275	164	93158	19.454	ug/l	93
65) Chlorobenzene	10.086	112	236520	19.929	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	90442	21.076	ug/l	100
67) Ethyl Benzene	10.195	91	423079	20.165	ug/l	99
68) m/p-Xylenes	10.305	106	324576	40.521	ug/l	97
69) o-Xylene	10.647	106	161444	19.999	ug/l	100
70) Styrene	10.659	104	265677	20.147	ug/l	98
71) Bromoform	10.805	173	64416	20.284	ug/l #	98
73) Isopropylbenzene	10.964	105	430331	21.140	ug/l	99
74) N-amyl acetate	10.848	43	174466	20.198	ug/l	93
75) 1,1,2,2-Tetrachloroethane	11.214	83	129781	20.067	ug/l	97
76) 1,2,3-Trichloropropane	11.244	75	154902	26.640	ug/l	90
77) Bromobenzene	11.201	156	103577	20.380	ug/l	97
78) n-propylbenzene	11.305	91	492693	20.931	ug/l	99
79) 2-Chlorotoluene	11.366	91	301208	20.705	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	365751	20.868	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.025	75	41572	22.829	ug/l	93
82) 4-Chlorotoluene	11.457	91	345376	21.023	ug/l	99
83) tert-Butylbenzene	11.720	119	352050	21.162	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	367235	21.202	ug/l	98
85) sec-Butylbenzene	11.896	105	454267	21.222	ug/l	100
86) p-Isopropyltoluene	12.012	119	376428	20.963	ug/l	97
87) 1,3-Dichlorobenzene	11.976	146	191257	20.040	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	192384	20.020	ug/l	97
89) n-Butylbenzene	12.335	91	324932	20.657	ug/l	98
90) Hexachloroethane	12.543	117	58620	20.936	ug/l	96
91) 1,2-Dichlorobenzene	12.341	146	192151	20.239	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	29902	20.449	ug/l	91
93) 1,2,4-Trichlorobenzene	13.591	180	118082	20.191	ug/l	98
94) Hexachlorobutadiene	13.725	225	52917	21.370	ug/l	98
95) Naphthalene	13.780	128	405452	19.591	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	118911	20.217	ug/l	97

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Quant Title : SW846 8260
QLast Update : Fri Jul 02 14:29:42 2021
Response via : Initial Calibration

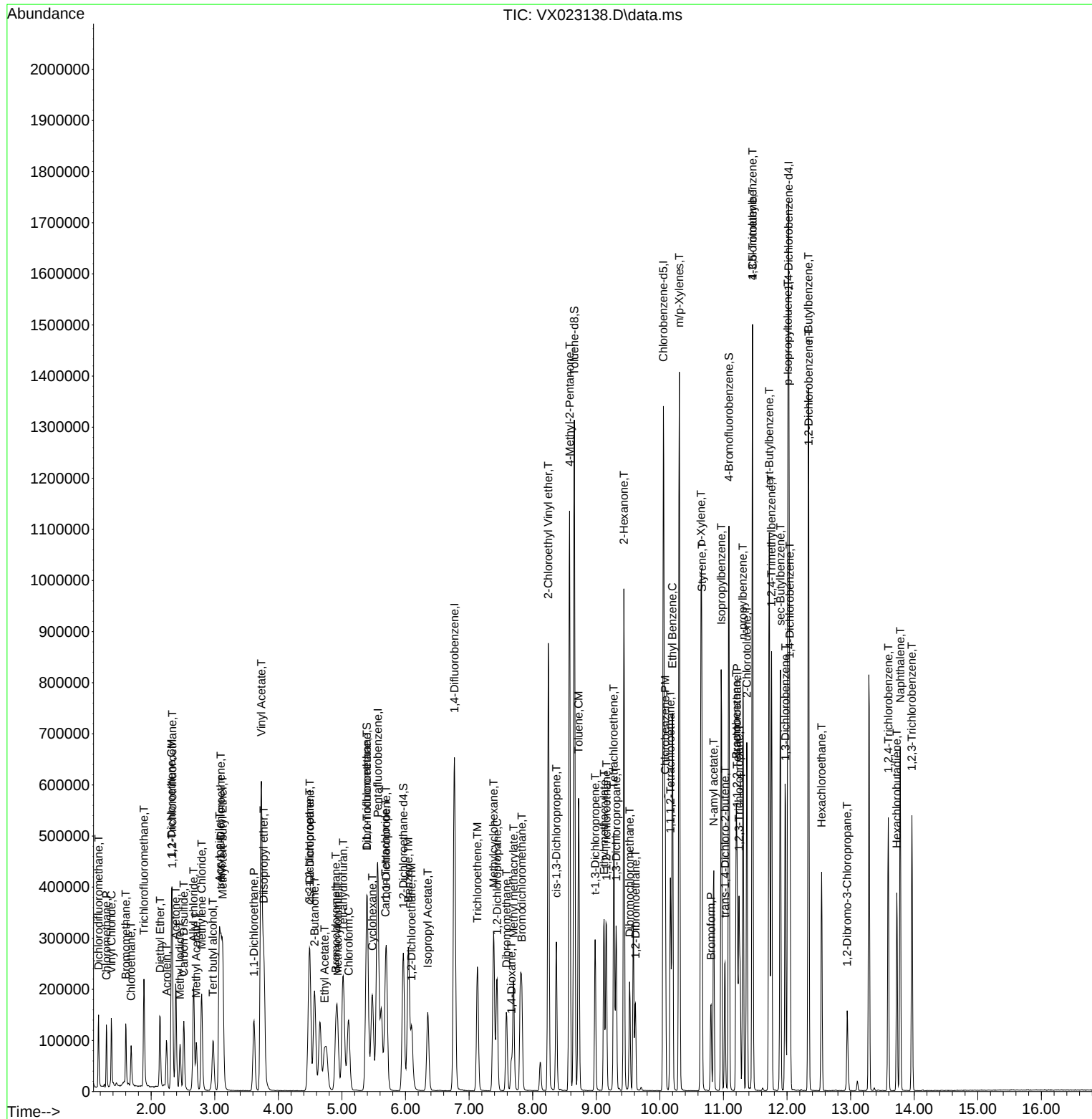
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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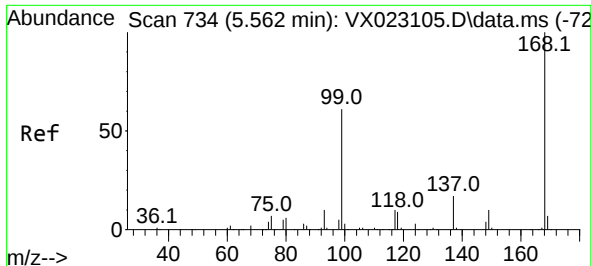
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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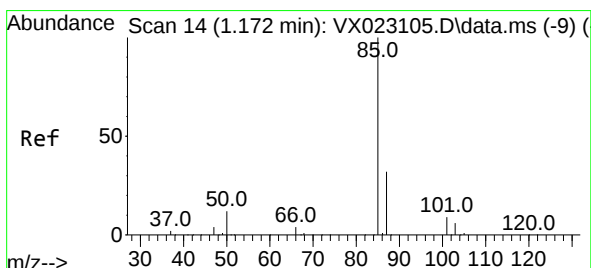
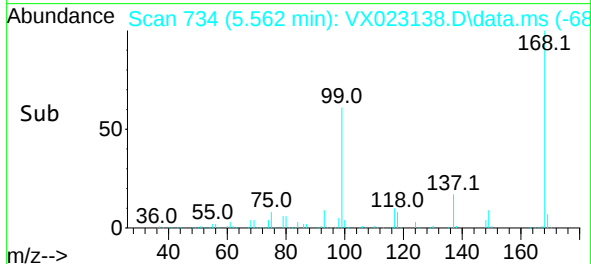
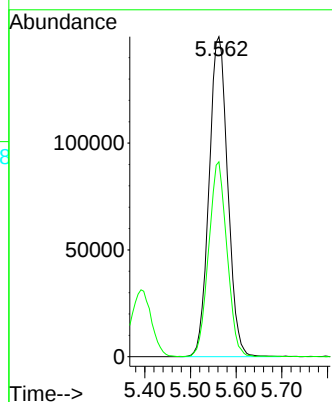
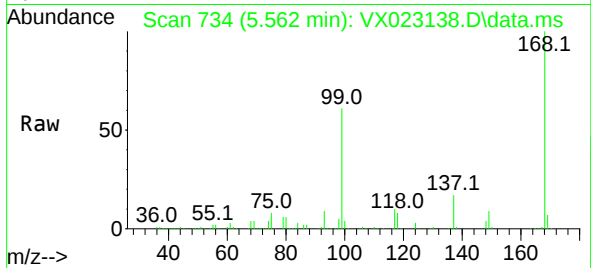




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX023138.D
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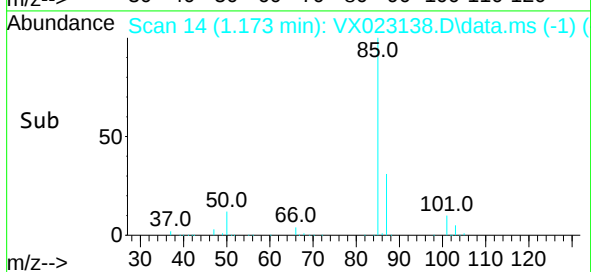
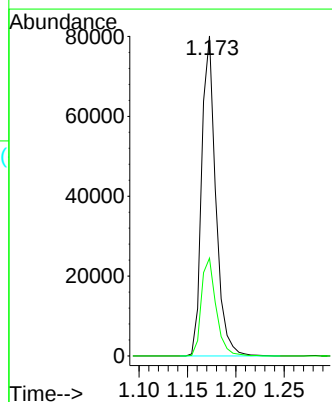
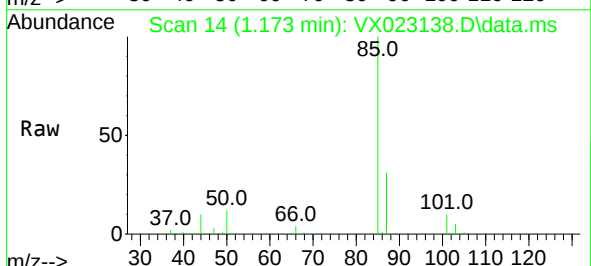
Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:168 Resp: 424738
Ion Ratio Lower Upper
168 100
99 60.8 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 21.129 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.001 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 85 Resp: 81314
Ion Ratio Lower Upper
85 100
87 30.6 16.4 49.2

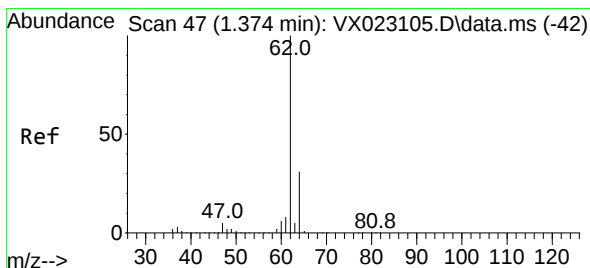
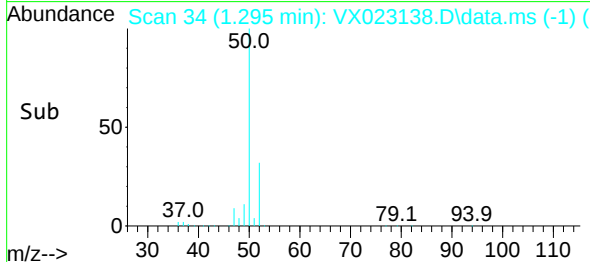
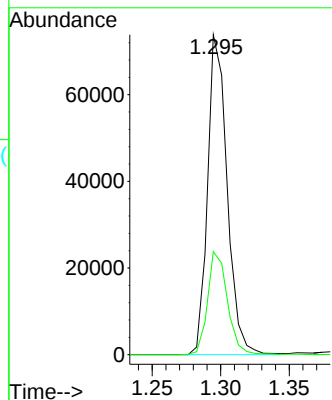
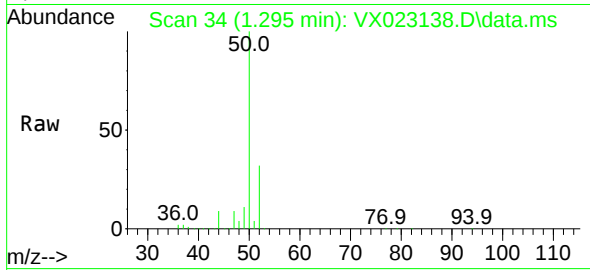




#3
Chloromethane
Concen: 19.226 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

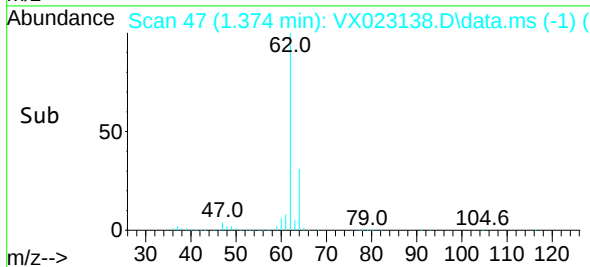
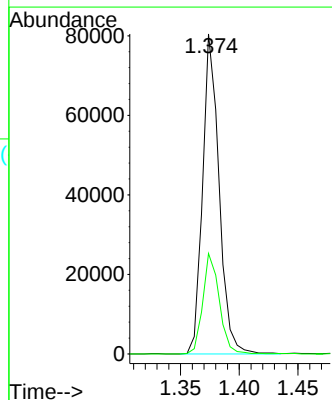
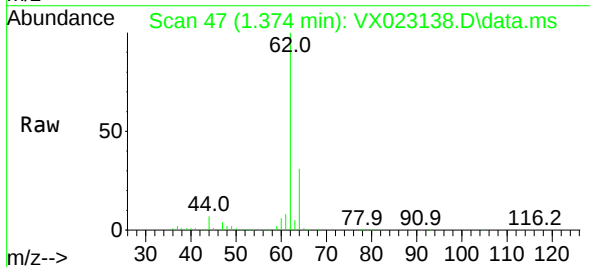
Instrument :
MSVOA_X
ClientSampled :

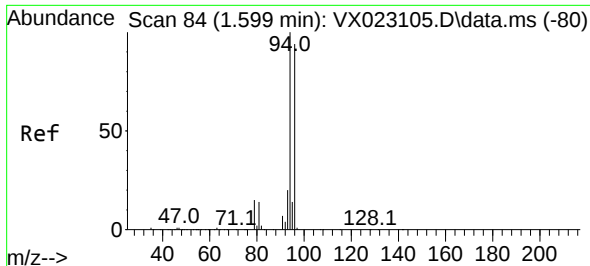
Tgt Ion: 50 Resp: 73205
Ion Ratio Lower Upper
50 100
52 32.2 26.4 39.6



#4
Vinyl Chloride
Concen: 19.484 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 62 Resp: 78592
Ion Ratio Lower Upper
62 100
64 31.4 25.7 38.5

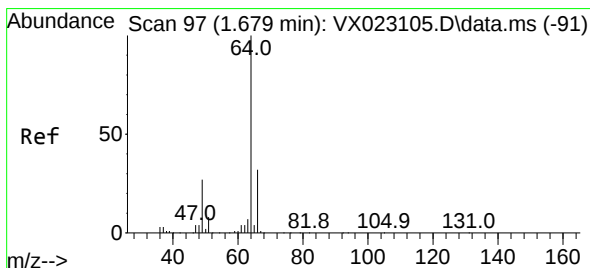
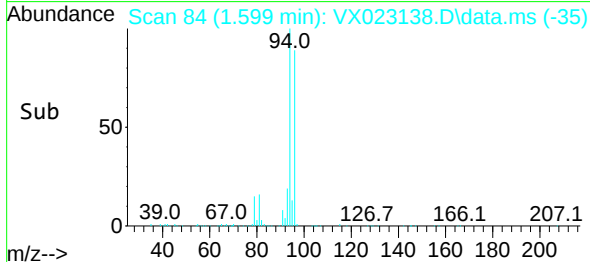
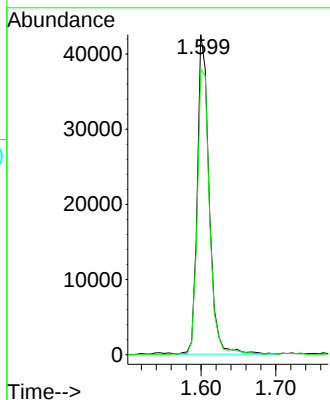
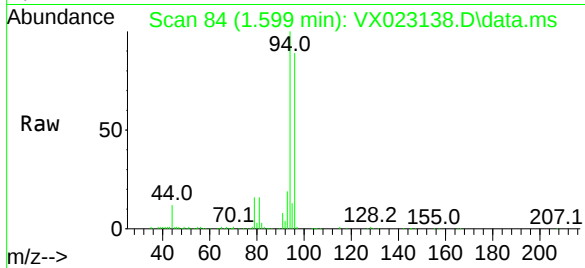




#5
Bromomethane
Concen: 19.455 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

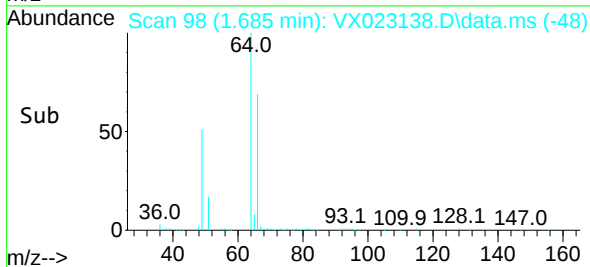
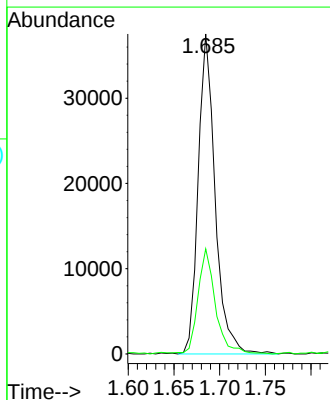
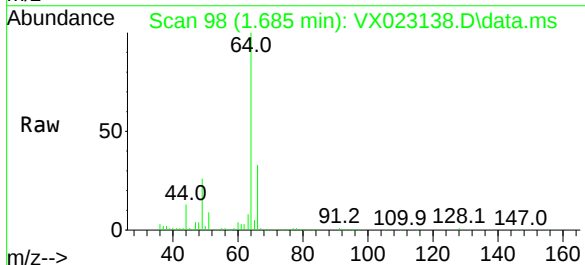
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MSVOA_X
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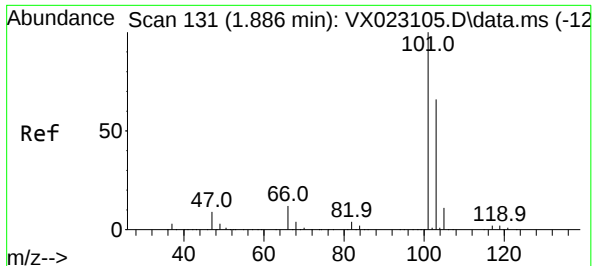
Tgt Ion: 94 Resp: 46774
Ion Ratio Lower Upper
94 100
96 89.1 76.4 114.6



#6
Chloroethane
Concen: 18.331 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 64 Resp: 48350
Ion Ratio Lower Upper
64 100
66 32.7 25.4 38.0

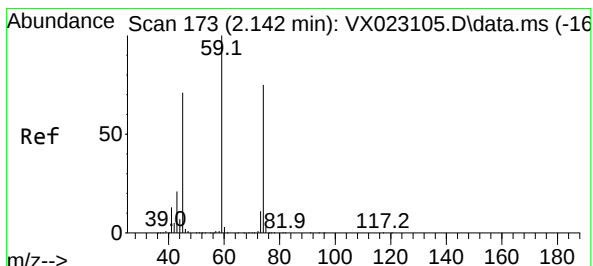
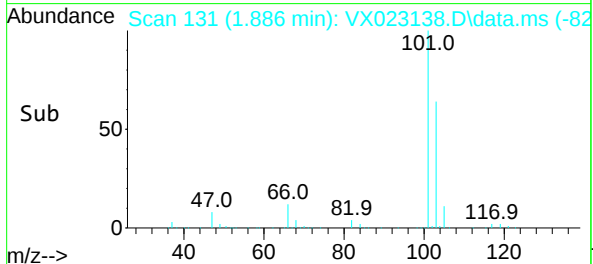
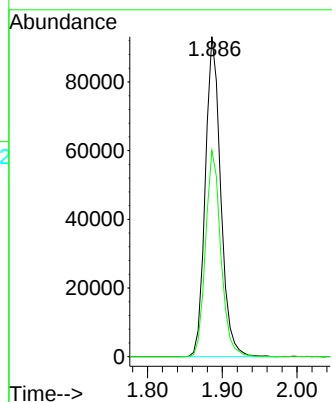
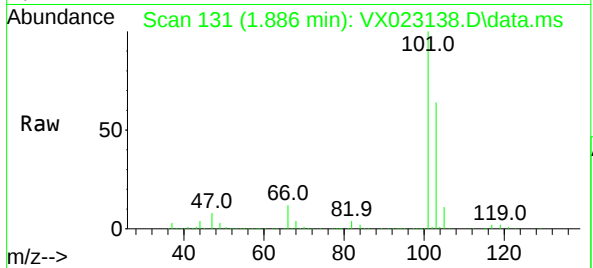




#7
Trichlorofluoromethane
Concen: 18.985 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

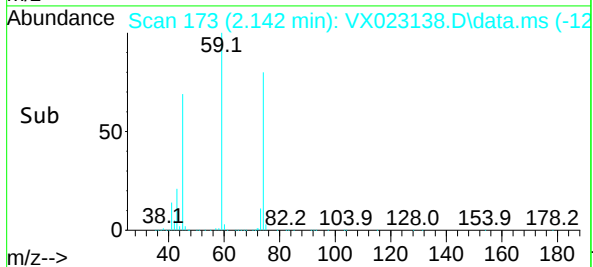
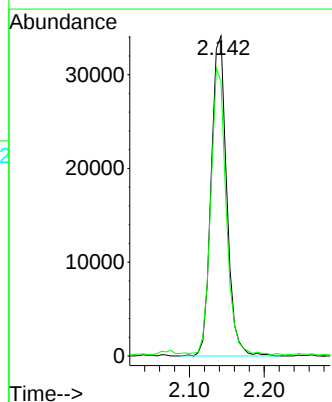
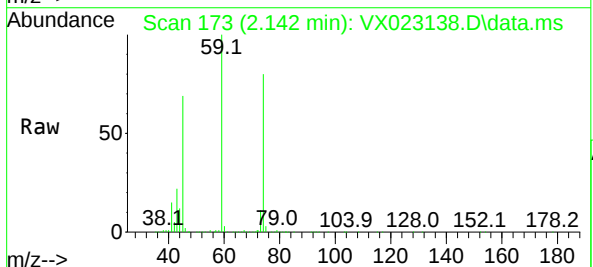
Instrument :
MSVOA_X
ClientSampled :

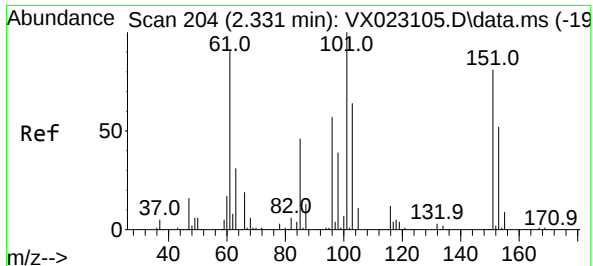
Tgt Ion:101 Resp: 133085
Ion Ratio Lower Upper
101 100
103 64.4 53.2 79.8



#8
Diethyl Ether
Concen: 19.064 ug/l
RT: 2.142 min Scan# 173
Delta R.T. 0.000 min
Lab File: VX023138.D
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Tgt Ion: 74 Resp: 49324
Ion Ratio Lower Upper
74 100
45 89.1 44.5 133.5

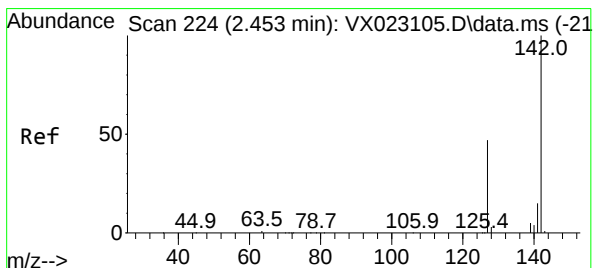
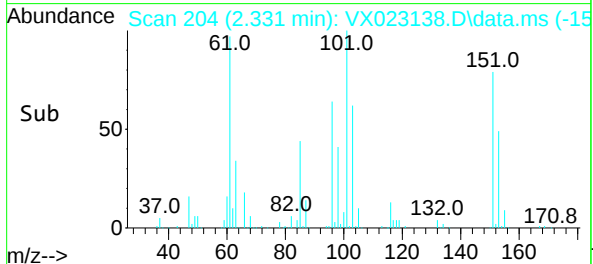
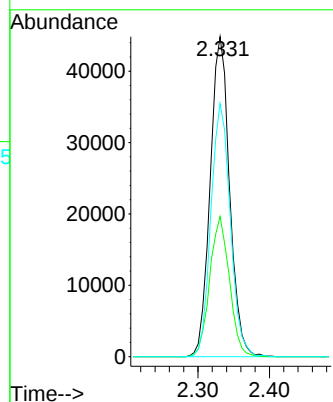
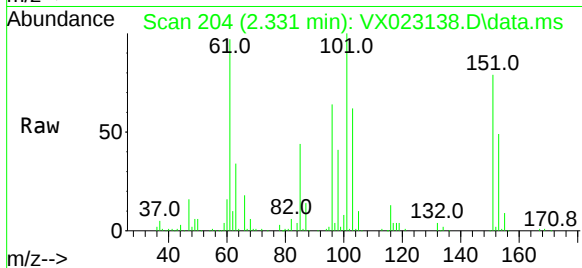




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.598 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

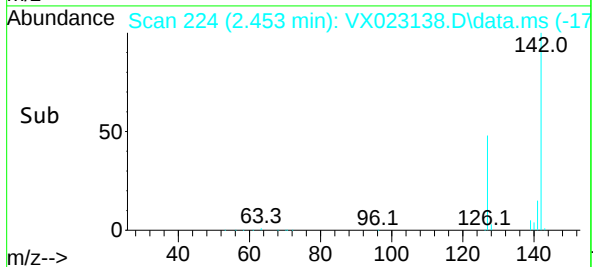
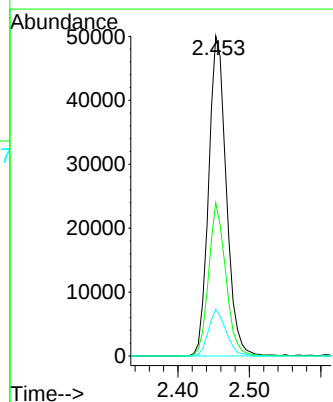
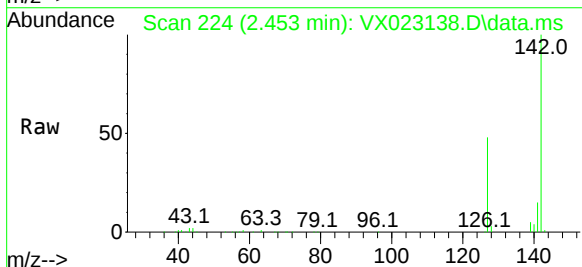
Instrument :
MSVOA_X
ClientSampled :

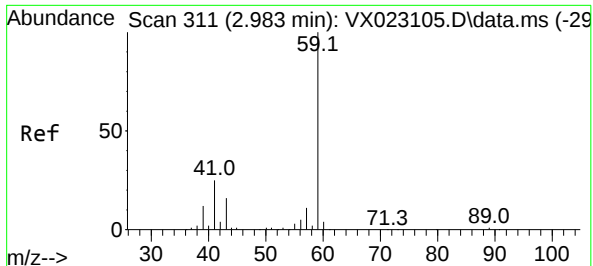
Tgt Ion:101 Resp: 84498
Ion Ratio Lower Upper
101 100
85 44.2 34.9 52.3
151 79.3 61.4 92.2



#10
Methyl Iodide
Concen: 17.028 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion:142 Resp: 85776
Ion Ratio Lower Upper
142 100
127 46.4 33.3 49.9
141 14.5 11.4 17.0

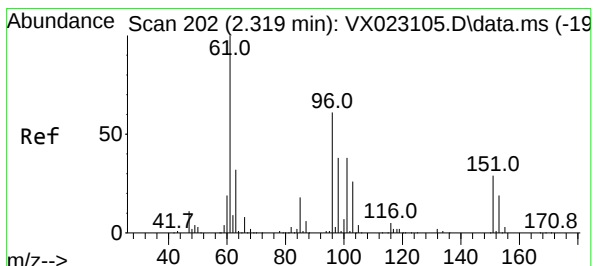
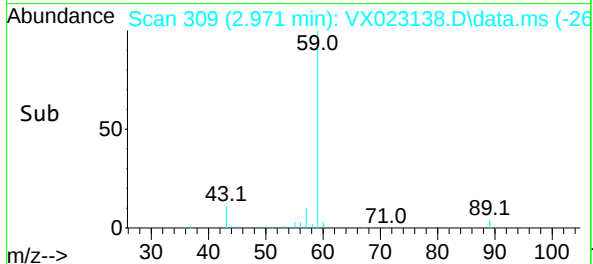
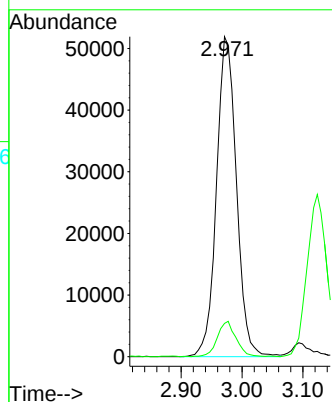
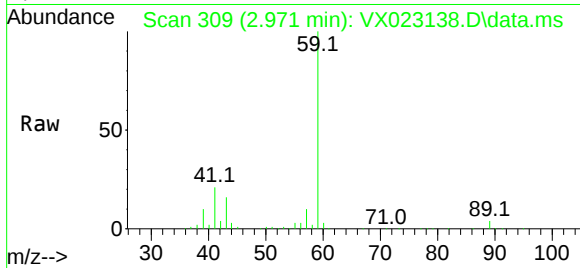




#11
Tert butyl alcohol
Concen: 98.276 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

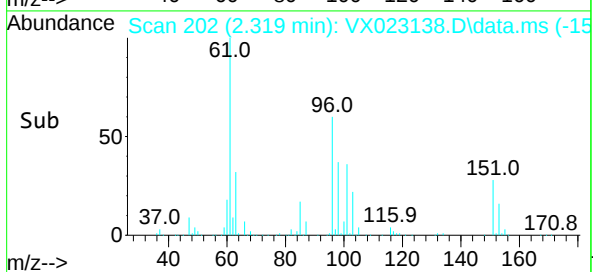
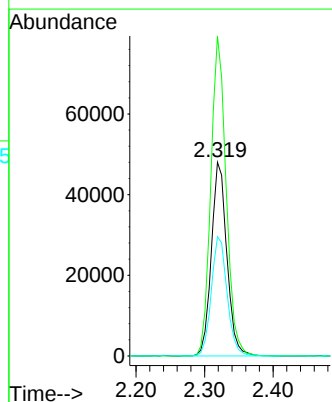
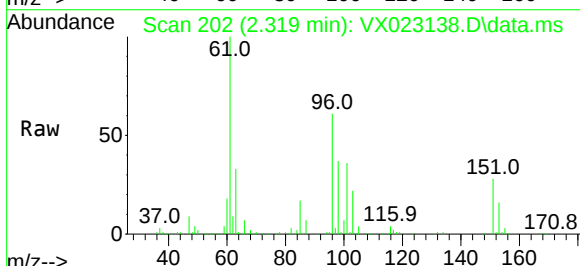
Instrument :
MSVOA_X
ClientSampled :

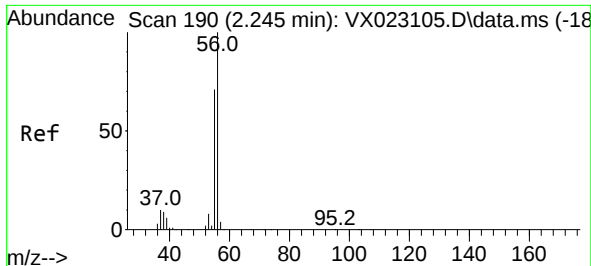
Tgt Ion: 59 Resp: 118021
Ion Ratio Lower Upper
59 100
57 10.3 7.8 11.8



#12
1,1-Dichloroethene
Concen: 19.935 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 96 Resp: 75478
Ion Ratio Lower Upper
96 100
61 165.2 124.6 187.0
98 61.5 50.6 76.0

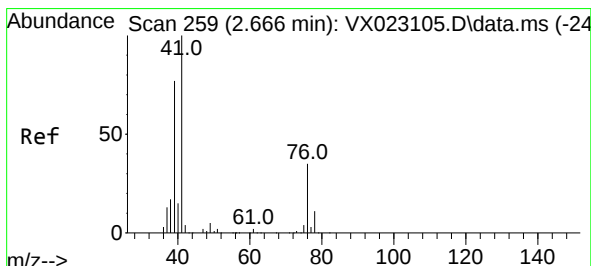
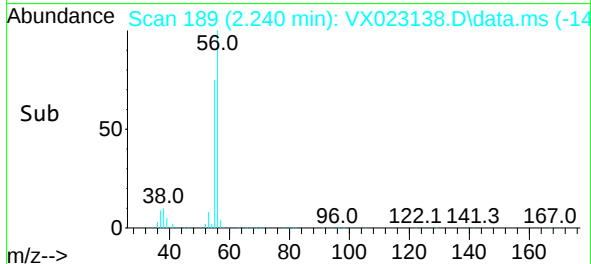
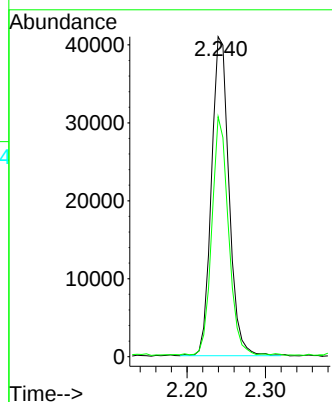
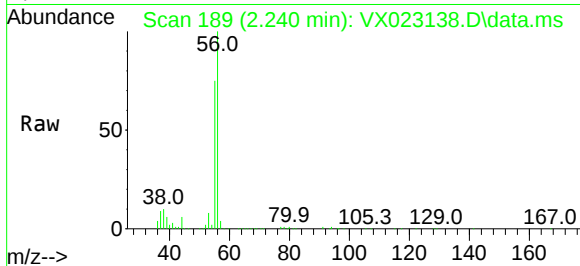




#13
Acrolein
Concen: 79.688 ug/l
RT: 2.240 min Scan# 189
Delta R.T. -0.005 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

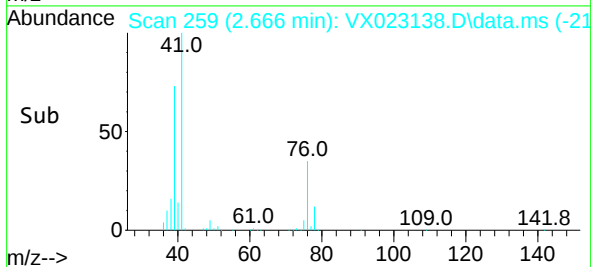
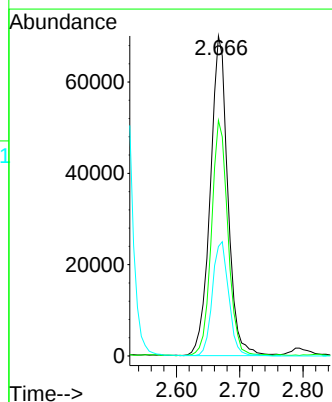
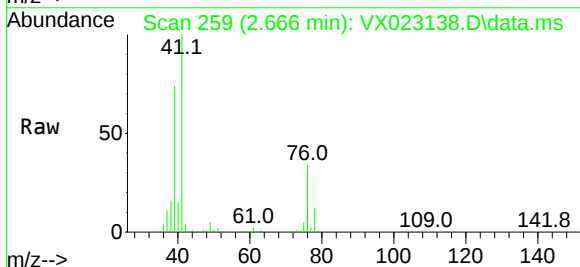
Instrument :
MSVOA_X
ClientSampled :

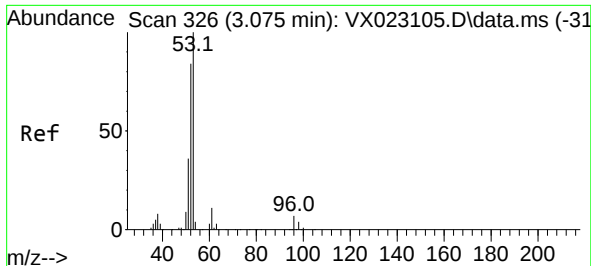
Tgt Ion: 56 Resp: 63726
Ion Ratio Lower Upper
56 100
55 70.6 56.4 84.6



#14
Allyl chloride
Concen: 20.567 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 41 Resp: 135316
Ion Ratio Lower Upper
41 100
39 69.0 51.6 77.4
76 33.3 30.5 45.7

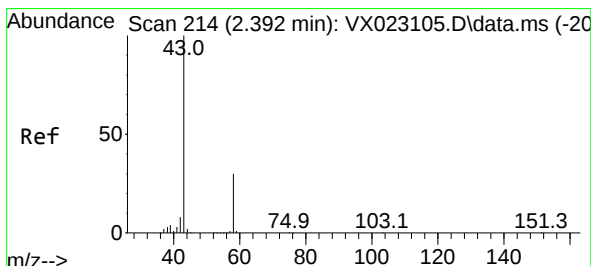
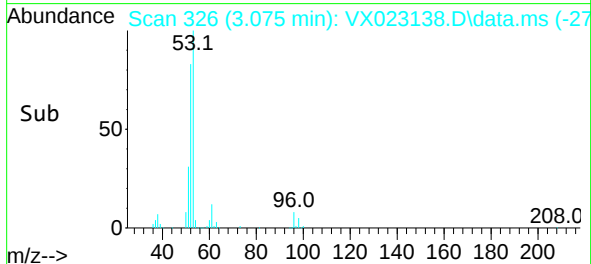
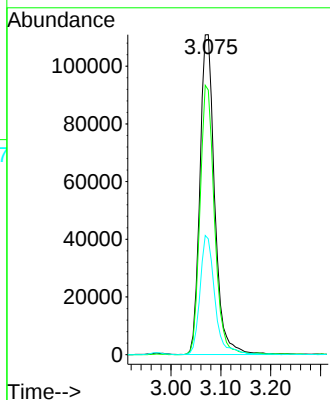
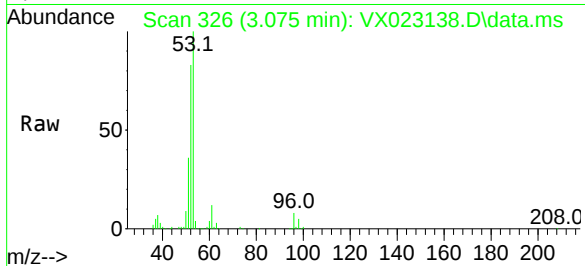




#15
Acrylonitrile
Concen: 97.682 ug/l
RT: 3.075 min Scan# 326
Delta R.T. -0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

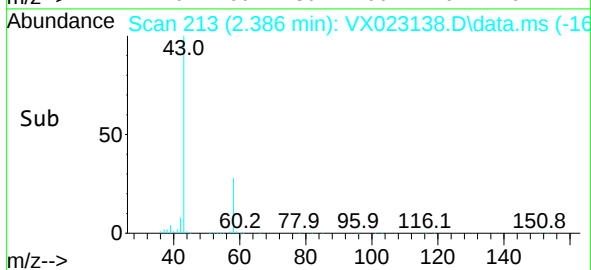
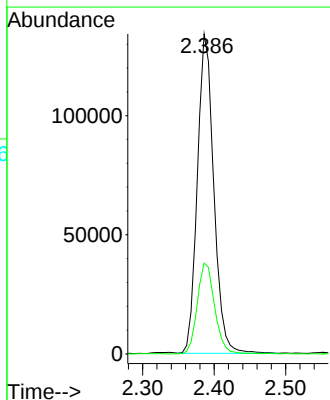
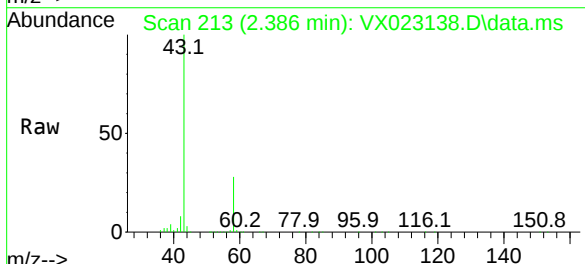
Instrument :
MSVOA_X
ClientSampled :

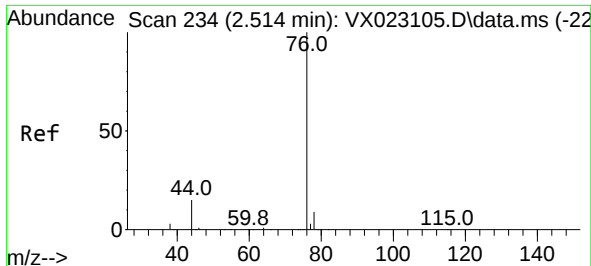
Tgt Ion: 53 Resp: 228099
Ion Ratio Lower Upper
53 100
52 82.4 65.3 97.9
51 37.4 28.2 42.2



#16
Acetone
Concen: 94.646 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 43 Resp: 213752
Ion Ratio Lower Upper
43 100
58 28.4 27.8 41.8

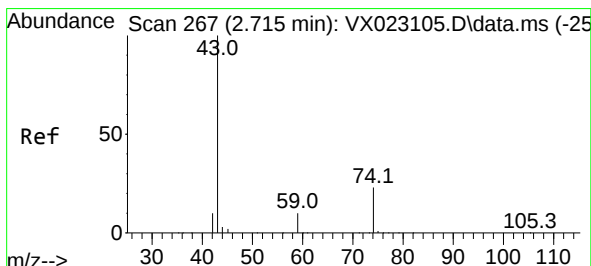
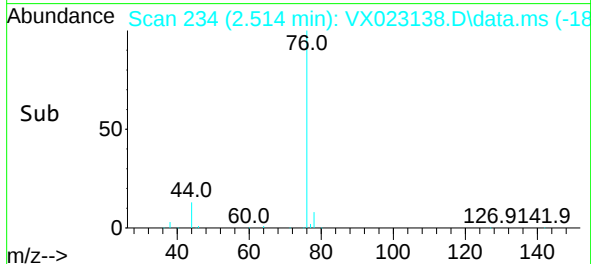
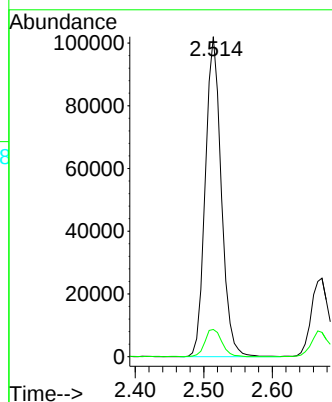
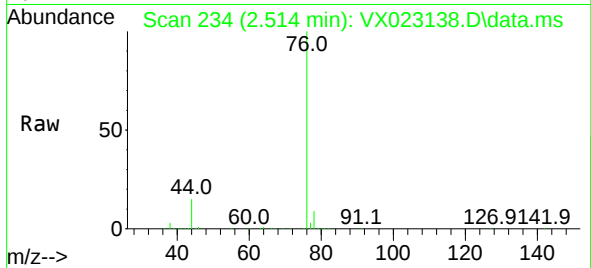




#17
Carbon Disulfide
Concen: 20.707 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

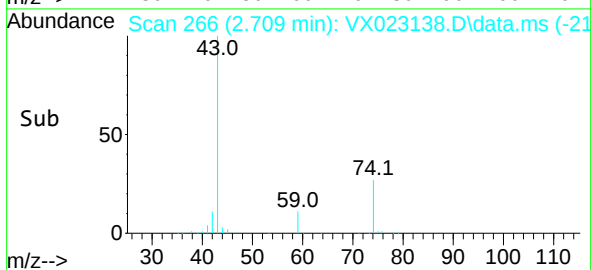
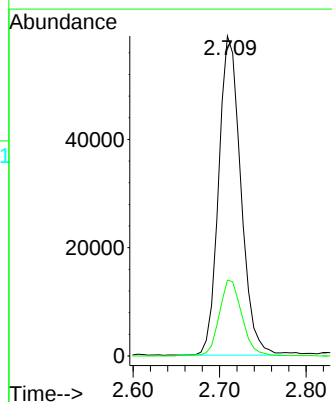
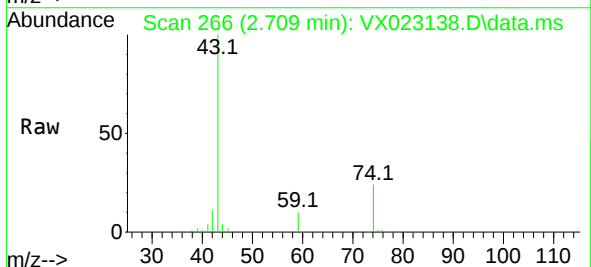
Instrument :
MSVOA_X
ClientSampled :

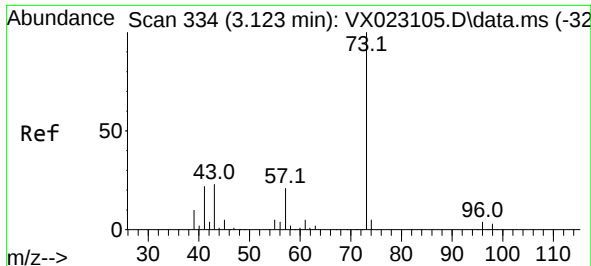
Tgt Ion: 76 Resp: 165352
Ion Ratio Lower Upper
76 100
78 8.5 7.2 10.8



#18
Methyl Acetate
Concen: 19.133 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.006 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 43 Resp: 104889
Ion Ratio Lower Upper
43 100
74 23.9 21.9 32.9



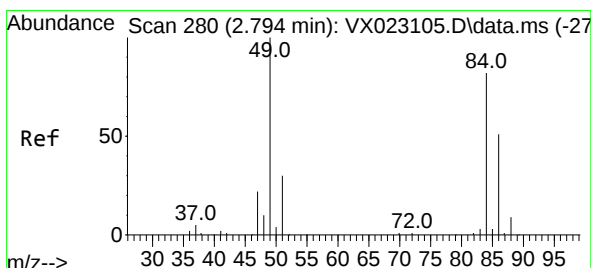
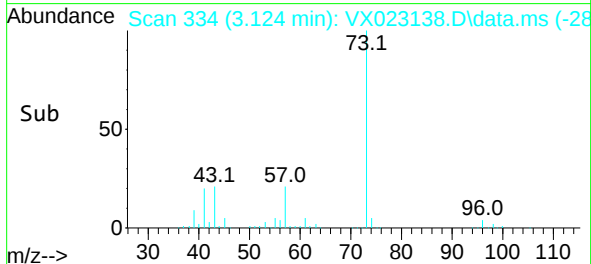
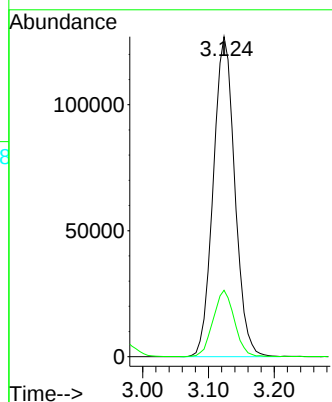
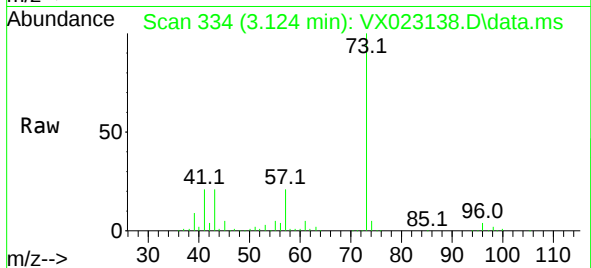


#19

Methyl tert-butyl Ether
Concen: 20.444 ug/l
RT: 3.124 min Scan# 334
Delta R.T. 0.001 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Instrument :
MSVOA_X
ClientSampled :

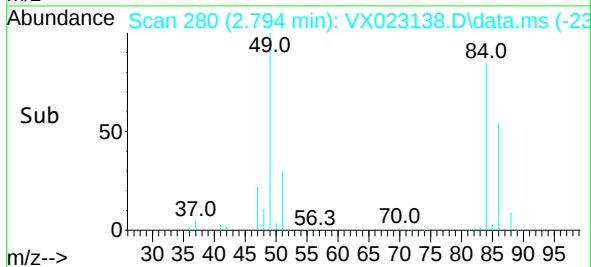
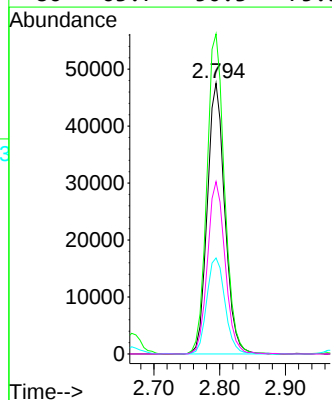
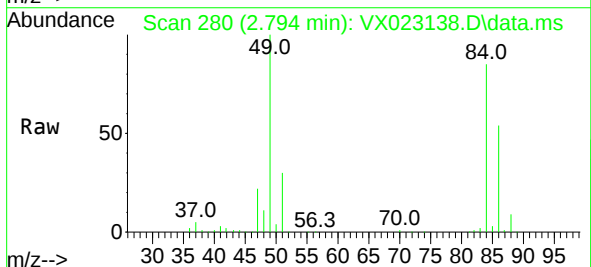
Tgt Ion: 73 Resp: 289498
Ion Ratio Lower Upper
73 100
57 20.7 17.1 25.7

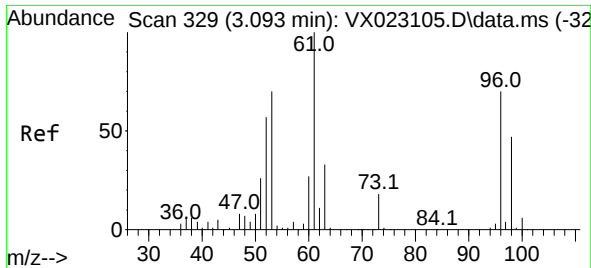


#20

Methylene Chloride
Concen: 18.096 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 84 Resp: 87989
Ion Ratio Lower Upper
84 100
49 118.2 88.6 132.8
51 35.5 27.0 40.6
86 63.7 50.3 75.5

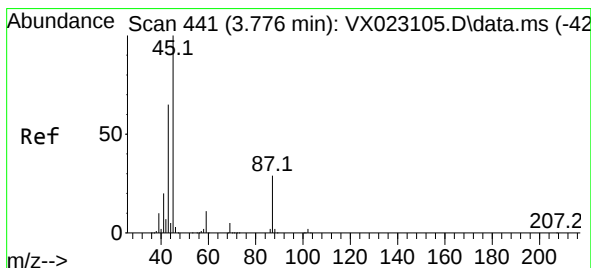
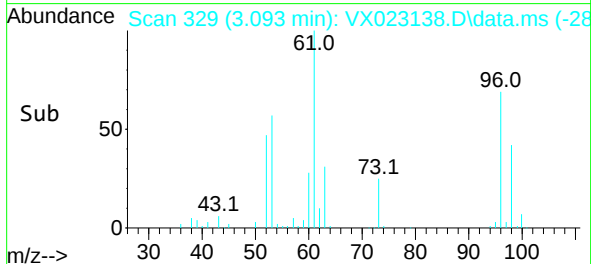
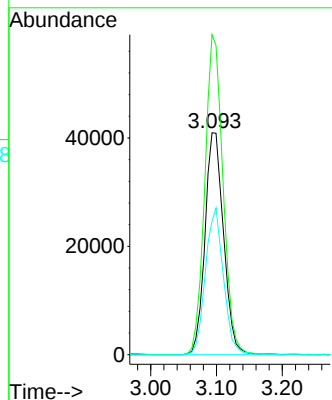
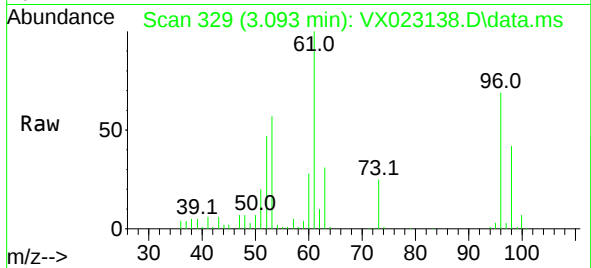




#21
trans-1,2-Dichloroethene
Concen: 19.698 ug/l
RT: 3.093 min Scan# 329
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

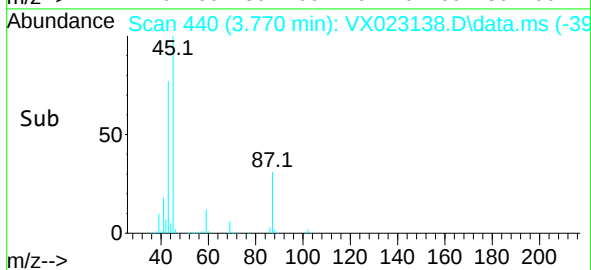
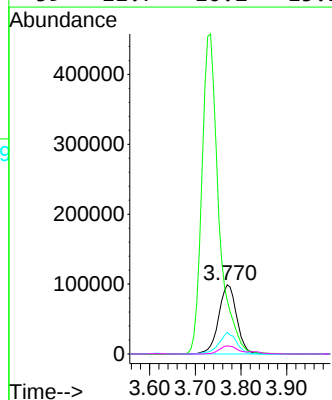
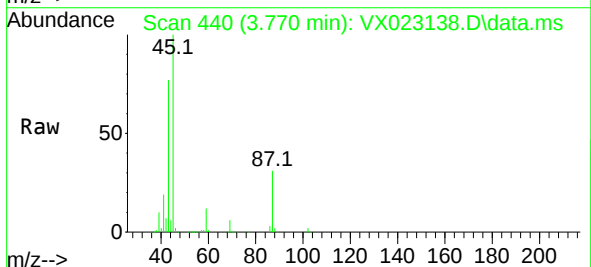
Instrument :
MSVOA_X
ClientSampled :

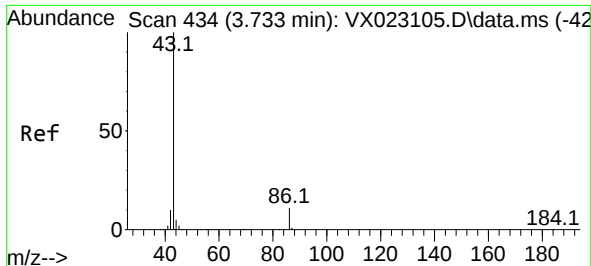
Tgt Ion: 96 Resp: 80545
Ion Ratio Lower Upper
96 100
61 144.2 107.7 161.5
98 60.1 50.4 75.6



#22
Diisopropyl ether
Concen: 19.543 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.006 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 45 Resp: 271074
Ion Ratio Lower Upper
45 100
43 77.4 58.0 87.0
87 31.2 25.4 38.0
59 11.7 10.2 15.2

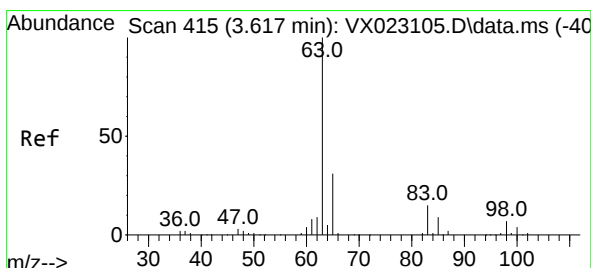
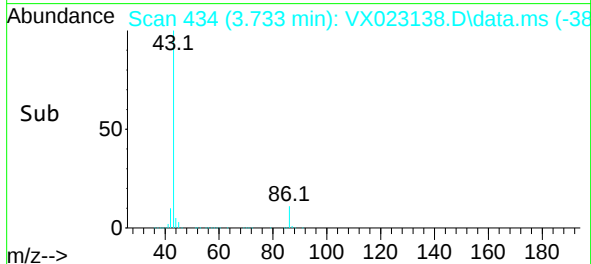
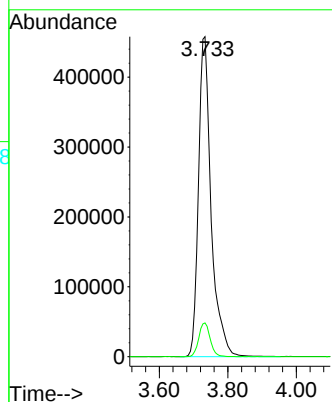
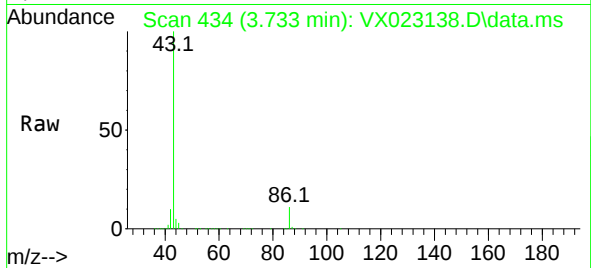




#23
 Vinyl Acetate
 Concen: 100.446 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: VX023138.D
 Acq: 06 Jul 2021 11:45

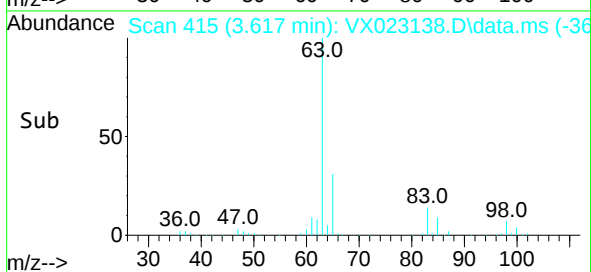
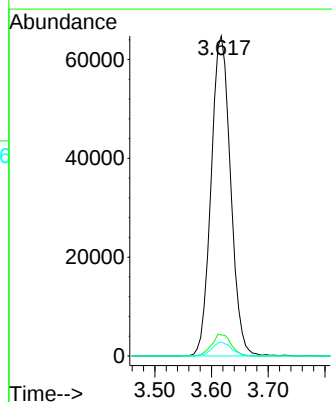
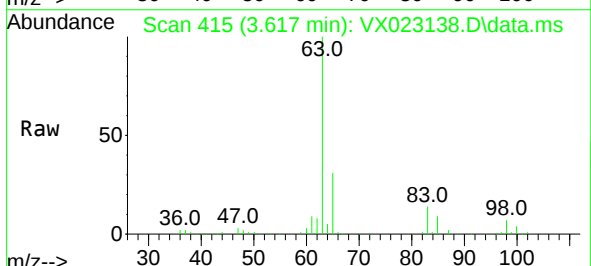
Instrument :
 MSVOA_X
 ClientSampled :

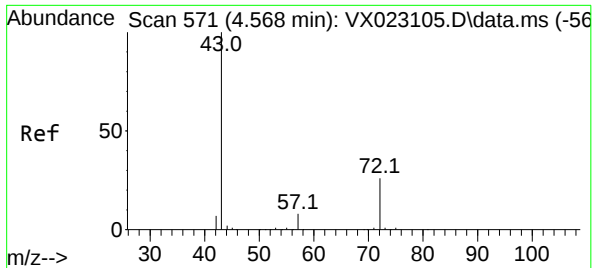
Tgt Ion: 43 Resp: 1179173
 Ion Ratio Lower Upper
 43 100
 86 10.6 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 19.718 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX023138.D
 Acq: 06 Jul 2021 11:45

Tgt Ion: 63 Resp: 154531
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.8 11.2
 100 4.4 2.5 7.5

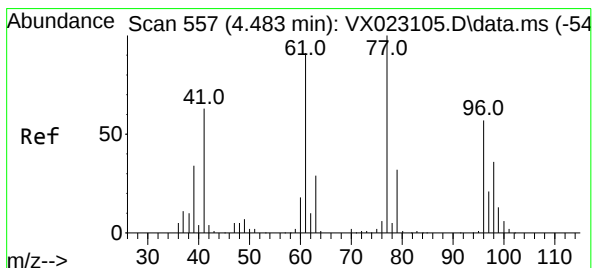
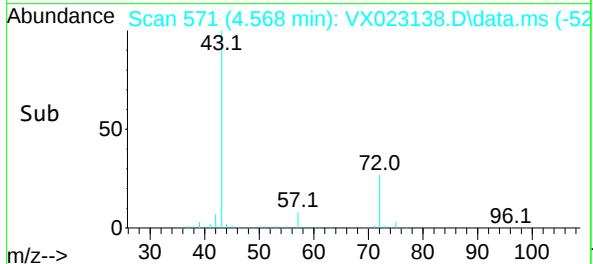
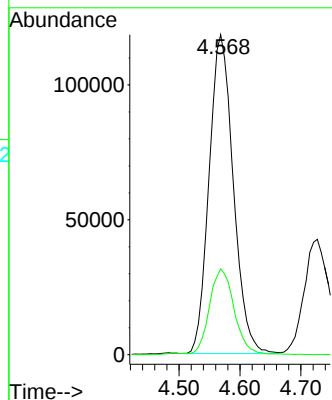
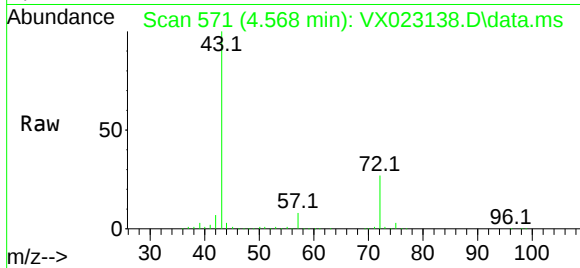




#25
2-Butanone
Concen: 95.647 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

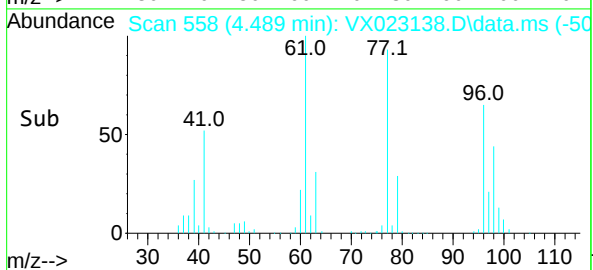
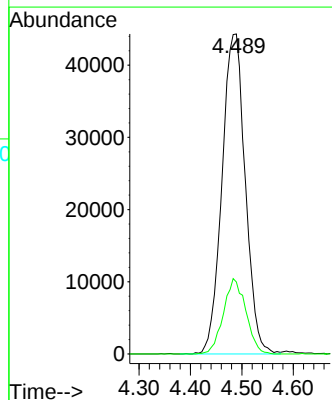
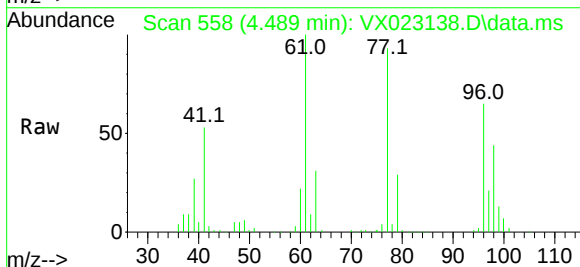
Instrument :
MSVOA_X
ClientSampled :

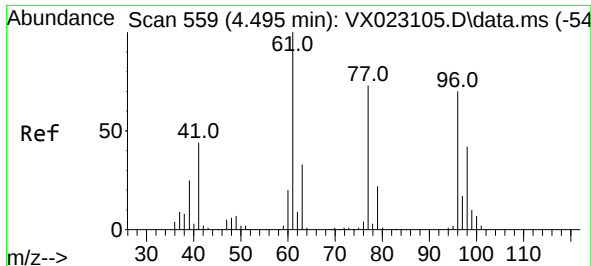
Tgt Ion: 43 Resp: 325738
Ion Ratio Lower Upper
43 100
72 26.7 23.7 35.5



#26
2,2-Dichloropropane
Concen: 21.212 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.006 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 77 Resp: 139532
Ion Ratio Lower Upper
77 100
97 22.7 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 19.127 ug/l

RT: 4.495 min Scan# 559

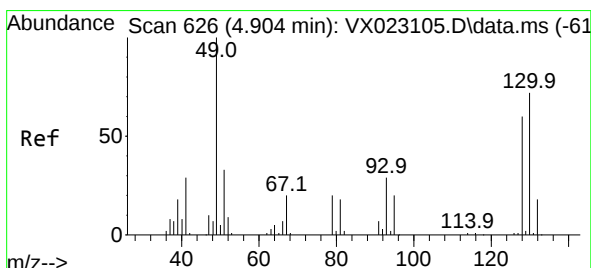
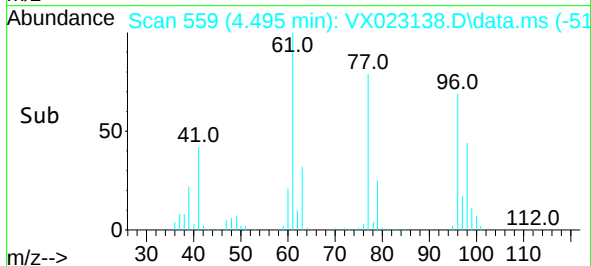
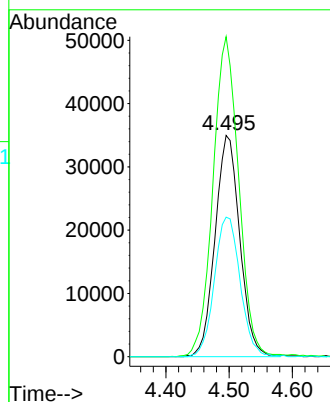
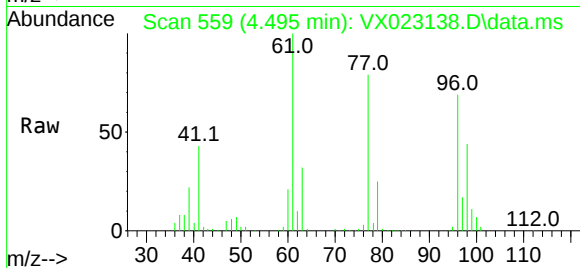
Delta R.T. 0.000 min

Lab File: VX023138.D

Acq: 06 Jul 2021 11:45

Tgt Ion:	96	Resp:	94731
Ion	Ratio	Lower	Upper
96	100		
61	150.6	0.0	285.6
98	65.9	0.0	129.6

Instrument :
MSVOA_X
ClientSampled :



#28

Bromochloromethane

Concen: 19.087 ug/l

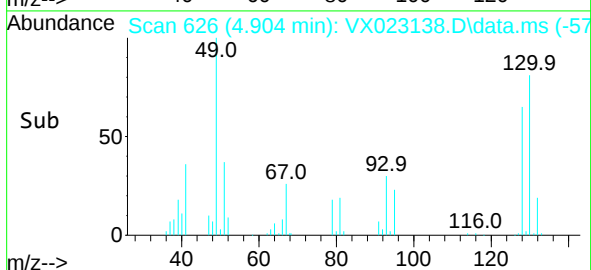
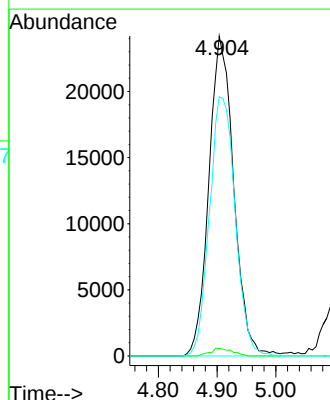
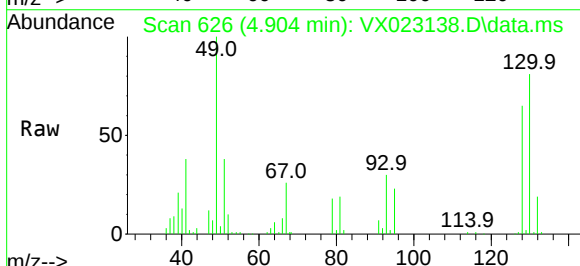
RT: 4.904 min Scan# 626

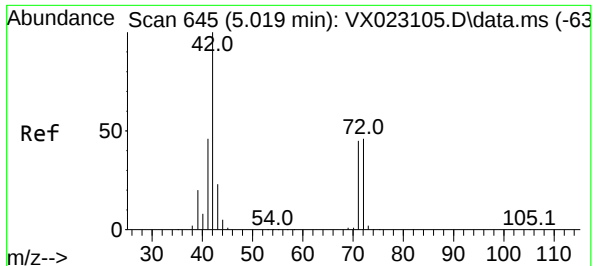
Delta R.T. -0.000 min

Lab File: VX023138.D

Acq: 06 Jul 2021 11:45

Tgt Ion:	49	Resp:	70966
Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.0
130	84.2	68.2	102.2





#29

Tetrahydrofuran

Concen: 95.084 ug/l

RT: 5.020 min Scan# 645

Delta R.T. 0.001 min

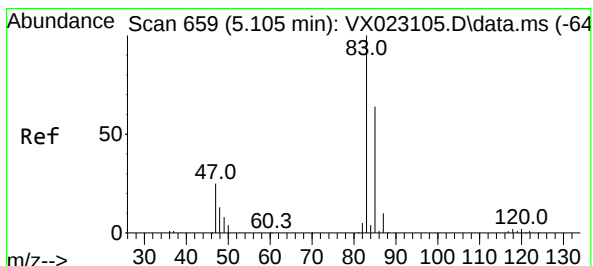
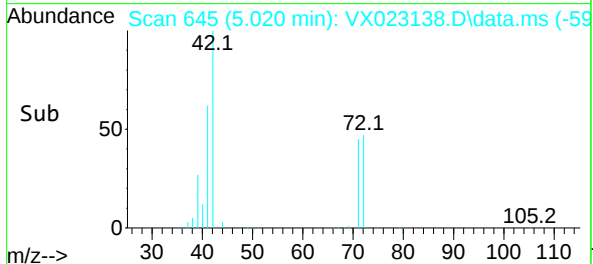
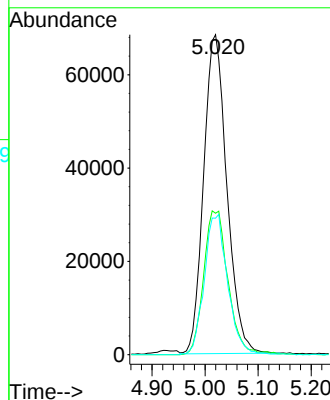
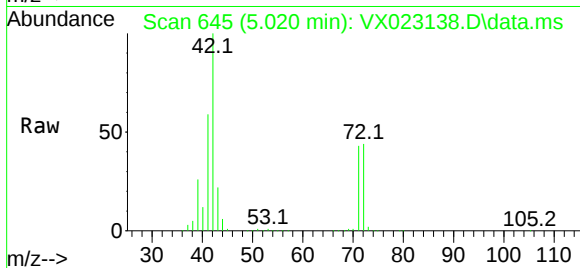
Lab File: VX023138.D

Acq: 06 Jul 2021 11:45

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 42 Resp: 208156

Ion	Ratio	Lower	Upper
42	100		
72	46.9	41.7	62.5
71	44.2	38.4	57.6



#30

Chloroform

Concen: 19.485 ug/l

RT: 5.105 min Scan# 659

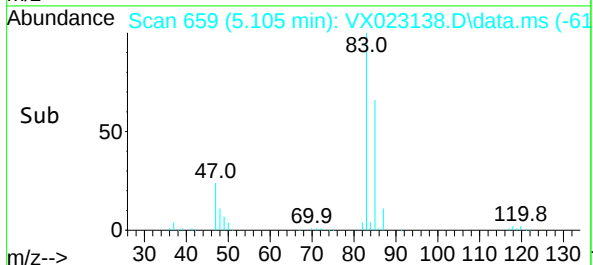
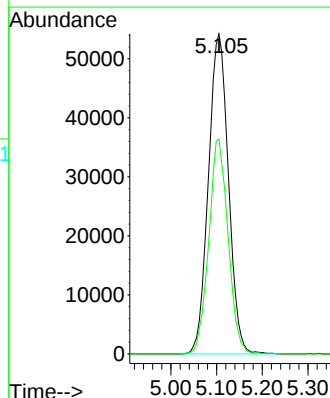
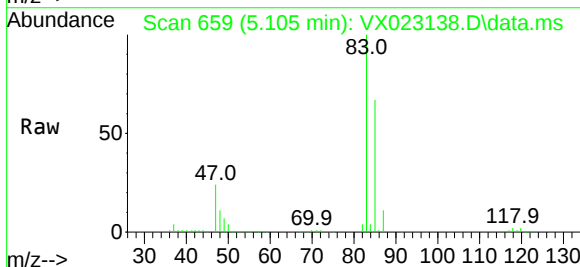
Delta R.T. -0.000 min

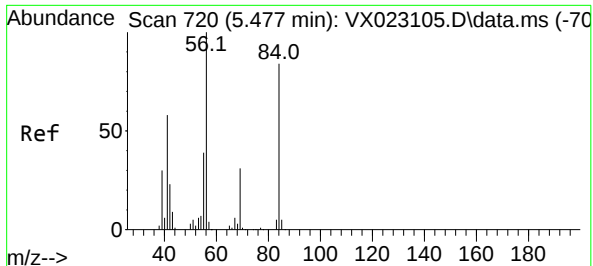
Lab File: VX023138.D

Acq: 06 Jul 2021 11:45

Tgt Ion: 83 Resp: 164960

Ion	Ratio	Lower	Upper
83	100		
85	67.2	52.0	78.0

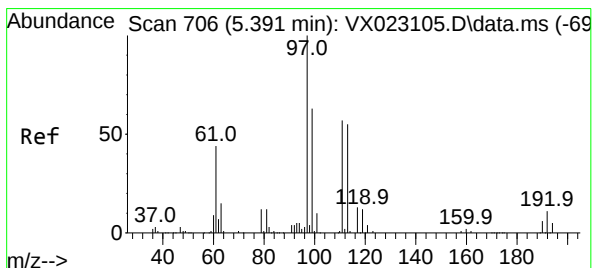
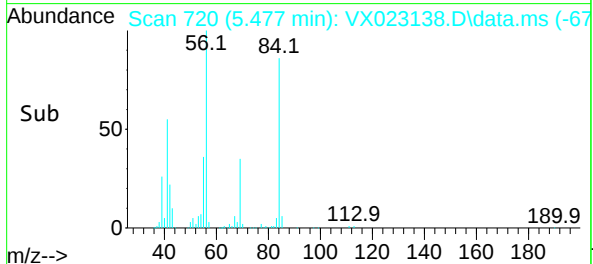
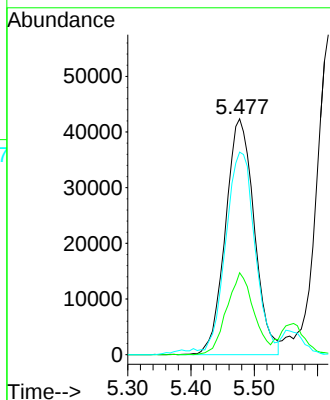
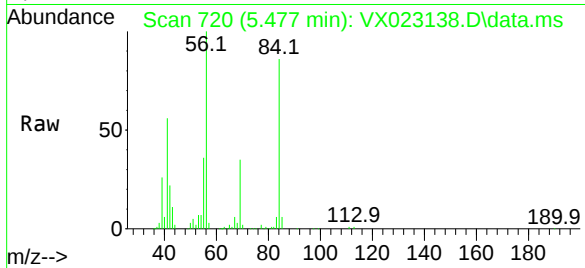




#31
Cyclohexane
Concen: 19.604 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

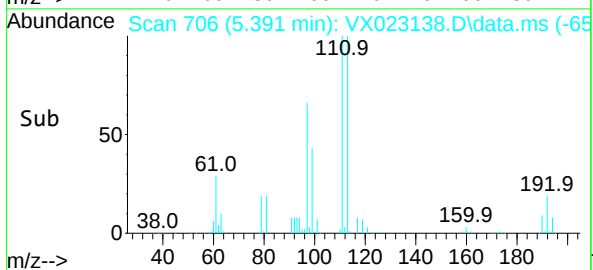
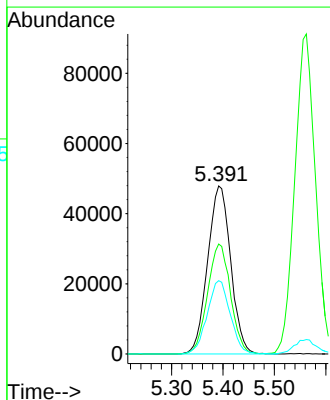
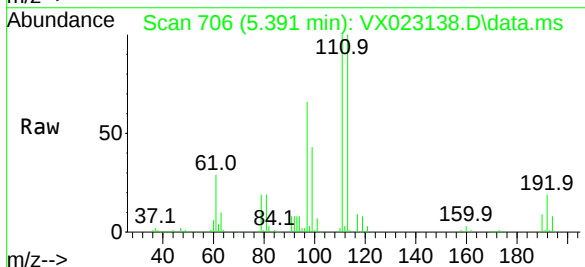
Instrument :
MSVOA_X
ClientSampled :

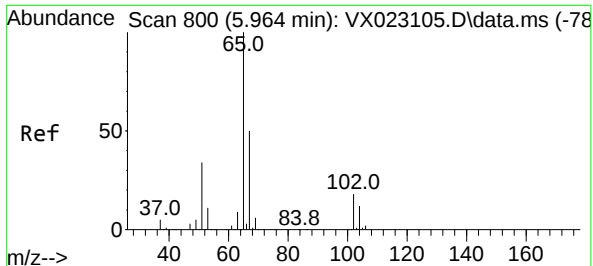
Tgt Ion: 56 Resp: 133993
Ion Ratio Lower Upper
56 100
69 34.7 25.3 37.9
84 84.3 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 20.228 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 97 Resp: 149147
Ion Ratio Lower Upper
97 100
99 65.0 51.5 77.3
61 43.5 34.2 51.4



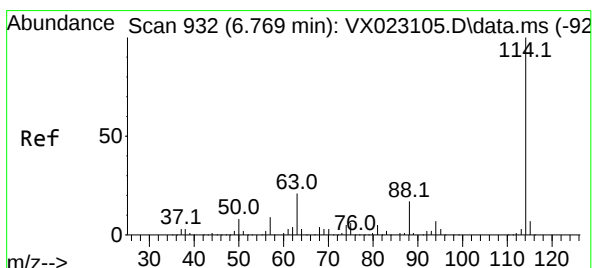
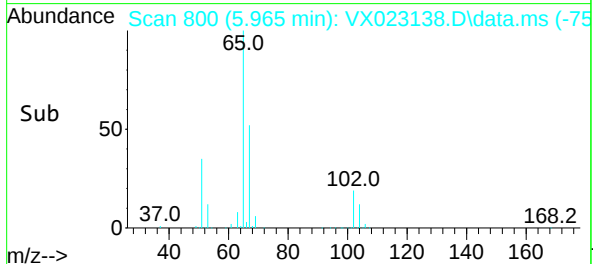
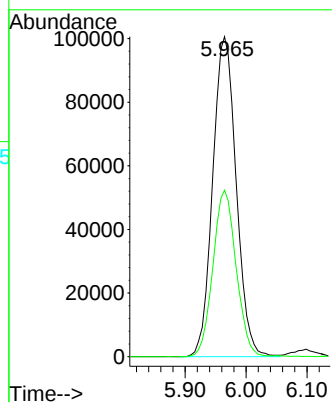
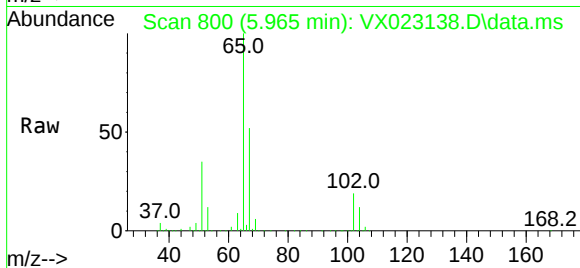


#33

1,2-Dichloroethane-d4
Concen: 47.195 ug/l
RT: 5.965 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Instrument :
MSVOA_X
ClientSampled :

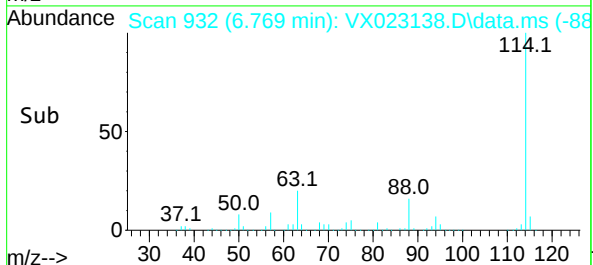
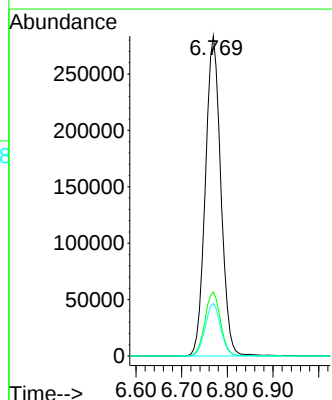
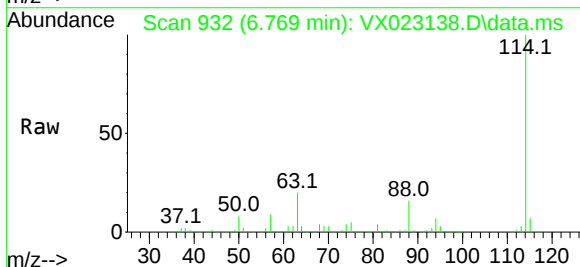
Tgt Ion: 65 Resp: 269414
Ion Ratio Lower Upper
65 100
67 51.4 0.0 105.4

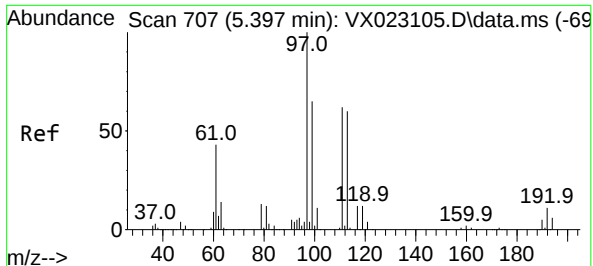


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 114 Resp: 665884
Ion Ratio Lower Upper
114 100
63 20.1 0.0 40.8
88 16.4 0.0 32.8





#35

Dibromofluoromethane

Concen: 47.994 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX023138.D

Acq: 06 Jul 2021 11:45

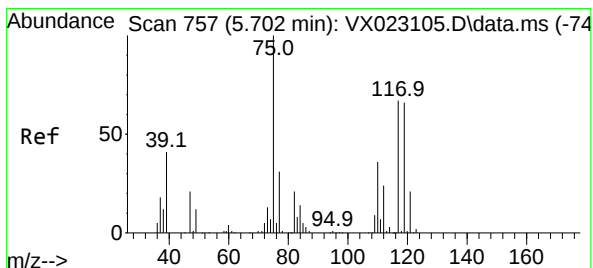
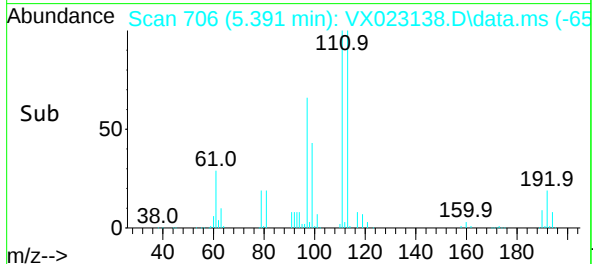
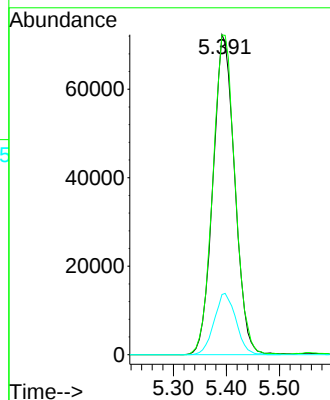
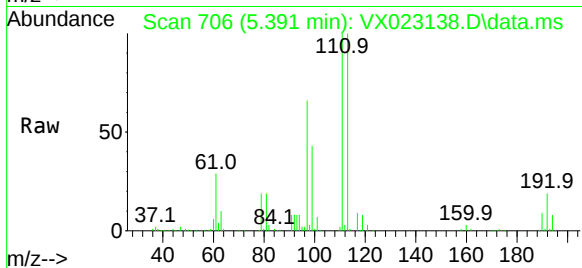
Tgt Ion:113 Resp: 206373

Ion Ratio Lower Upper

113 100

111 102.2 81.9 122.9

192 19.2 16.7 25.1



#36

1,1-Dichloropropene

Concen: 19.347 ug/l

RT: 5.696 min Scan# 756

Delta R.T. -0.006 min

Lab File: VX023138.D

Acq: 06 Jul 2021 11:45

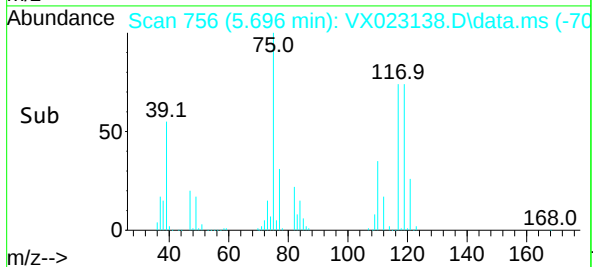
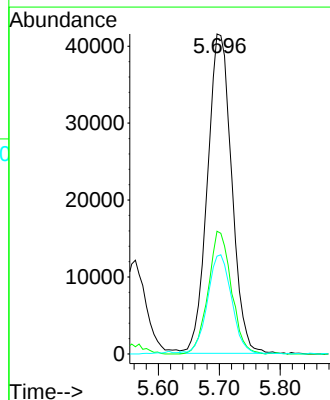
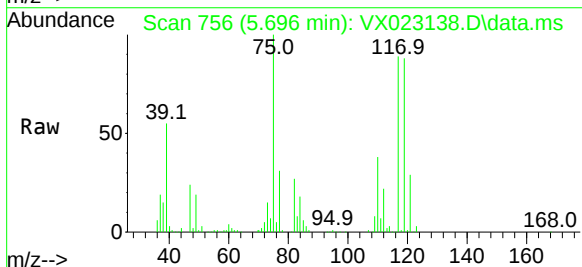
Tgt Ion: 75 Resp: 114847

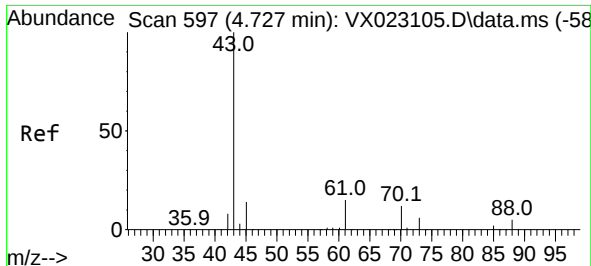
Ion Ratio Lower Upper

75 100

110 36.8 18.1 54.4

77 31.1 25.3 37.9





#37

Ethyl Acetate

Concen: 19.346 ug/l

RT: 4.727 min Scan# 597

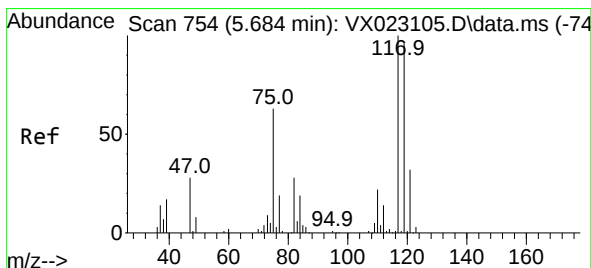
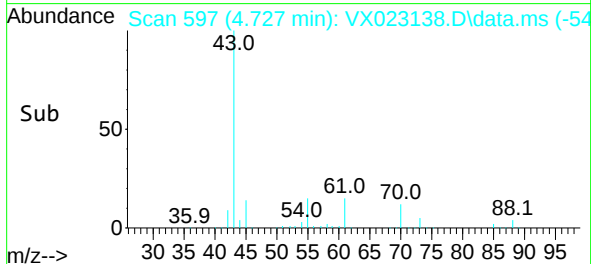
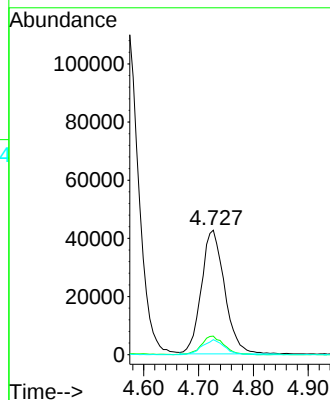
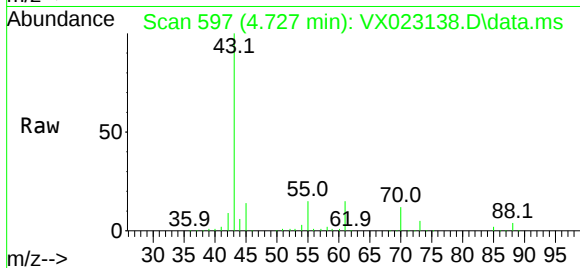
Delta R.T. -0.000 min

Lab File: VX023138.D

Acq: 06 Jul 2021 11:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:	43	Resp:	125281
Ion	Ratio	Lower	Upper
43	100		
61	14.5	12.8	19.2
70	11.4	10.5	15.7



#38

Carbon Tetrachloride

Concen: 20.935 ug/l

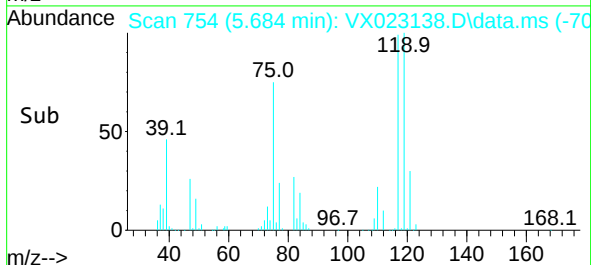
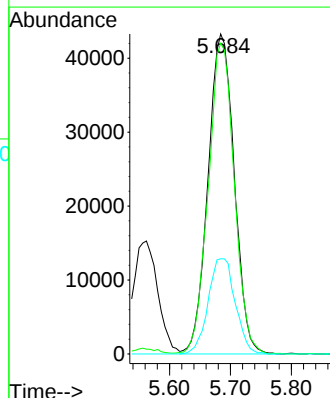
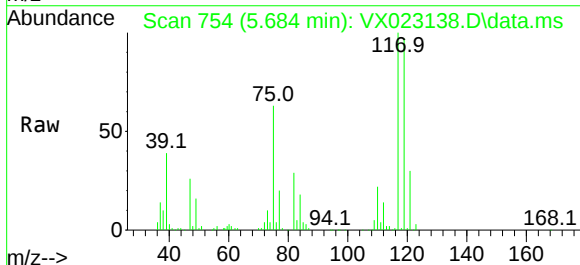
RT: 5.684 min Scan# 754

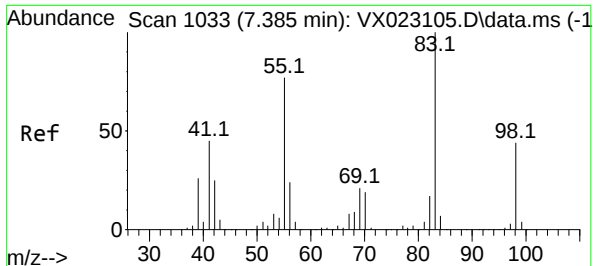
Delta R.T. 0.000 min

Lab File: VX023138.D

Acq: 06 Jul 2021 11:45

Tgt Ion:	117	Resp:	129719
Ion	Ratio	Lower	Upper
117	100		
119	96.9	76.2	114.2
121	29.8	24.8	37.2





#39

Methylcyclohexane

Concen: 20.385 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX023138.D

Acq: 06 Jul 2021 11:45

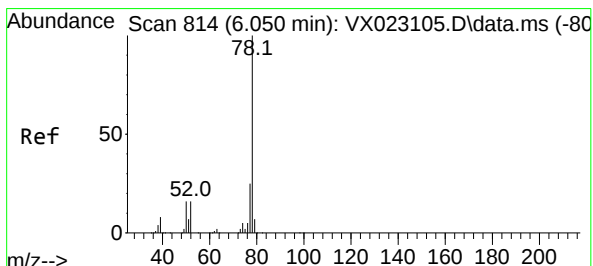
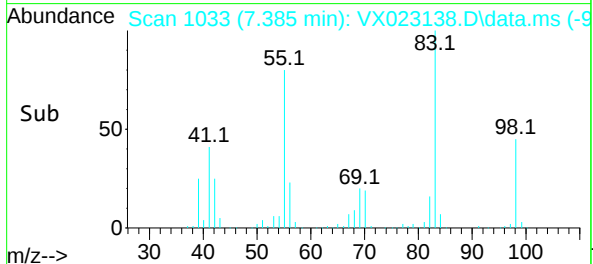
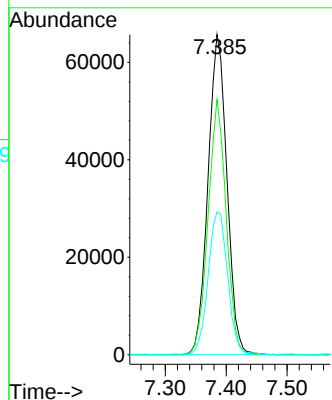
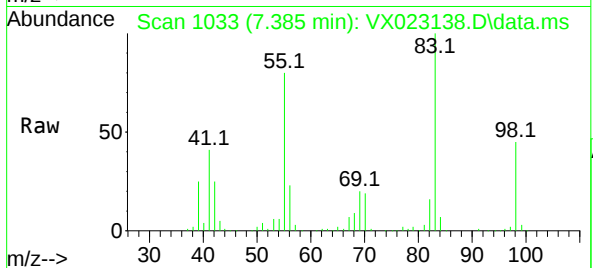
Tgt Ion: 83 Resp: 141528

Ion Ratio Lower Upper

83 100

55 79.6 58.9 88.3

98 44.7 38.1 57.1



#40

Benzene

Concen: 19.675 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.006 min

Lab File: VX023138.D

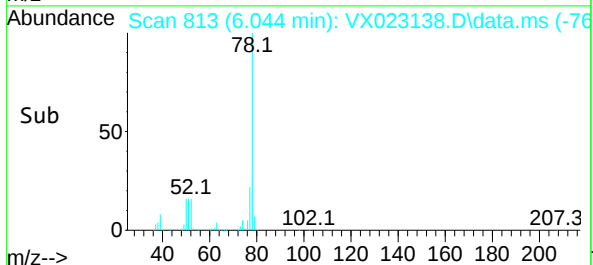
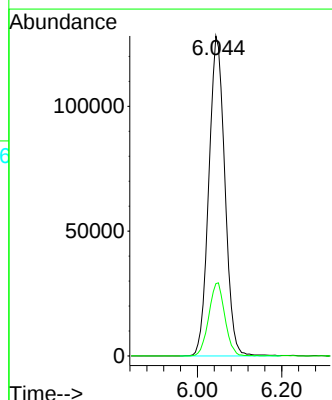
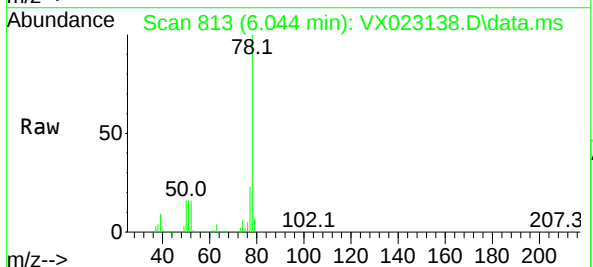
Acq: 06 Jul 2021 11:45

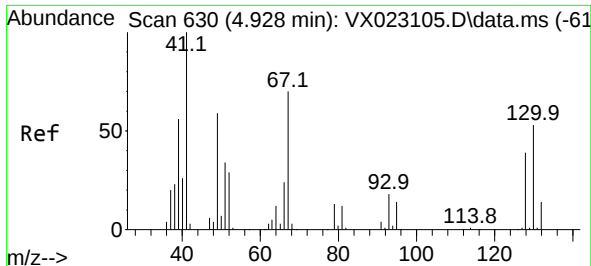
Tgt Ion: 78 Resp: 339096

Ion Ratio Lower Upper

78 100

77 22.6 18.9 28.3



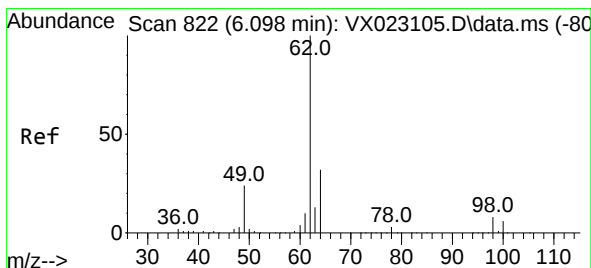
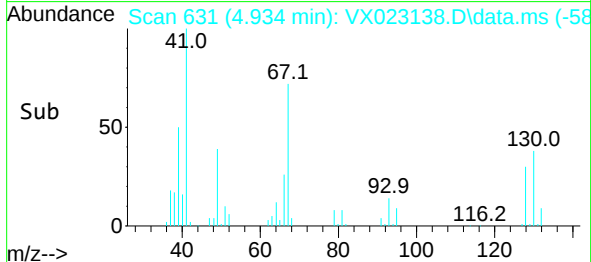
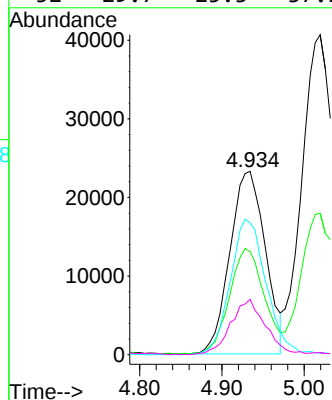
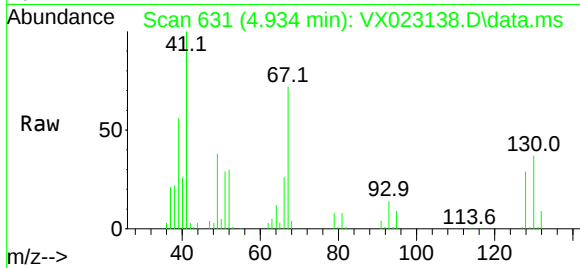


#41
Methacrylonitrile
Concen: 19.266 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 69744

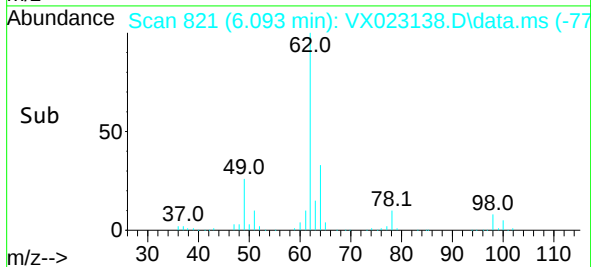
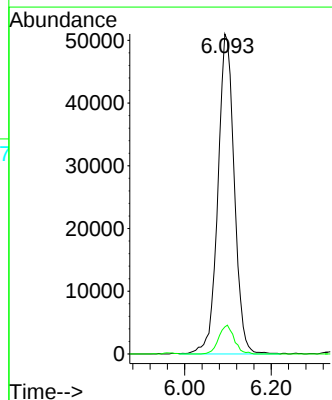
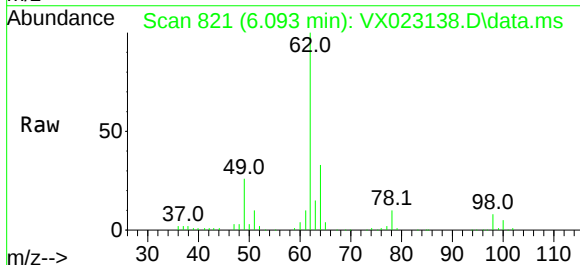
Ion	Ratio	Lower	Upper
41	100		
39	56.4	42.5	63.7
67	75.3	65.0	97.6
52	29.7	25.3	37.9

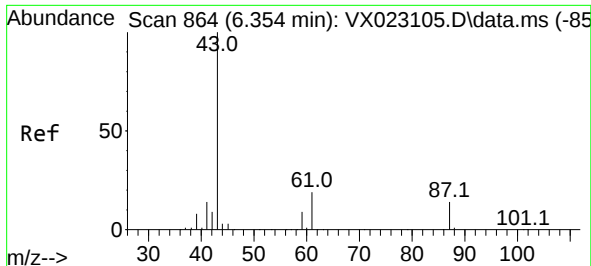


#42
1,2-Dichloroethane
Concen: 19.416 ug/l
RT: 6.093 min Scan# 821
Delta R.T. -0.005 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 62 Resp: 134466

Ion	Ratio	Lower	Upper
62	100		
98	8.5	0.0	20.2

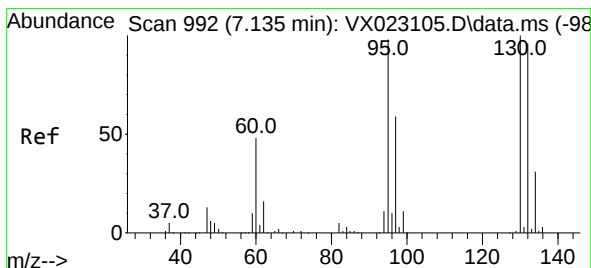
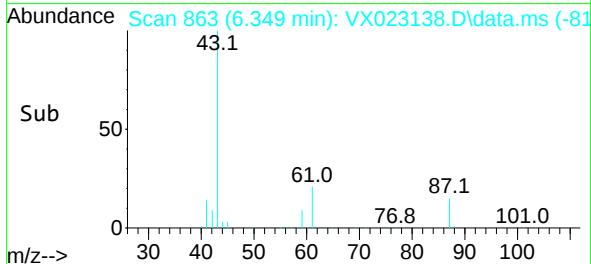
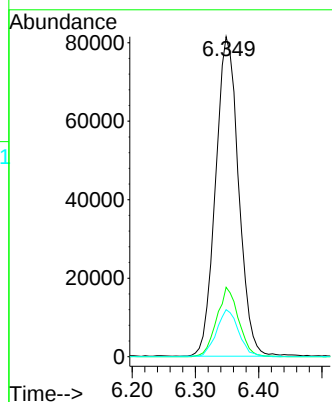
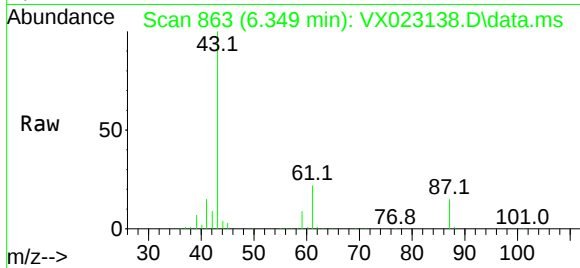




#43
Isopropyl Acetate
Concen: 19.043 ug/l
RT: 6.349 min Scan# 863
Delta R.T. -0.005 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

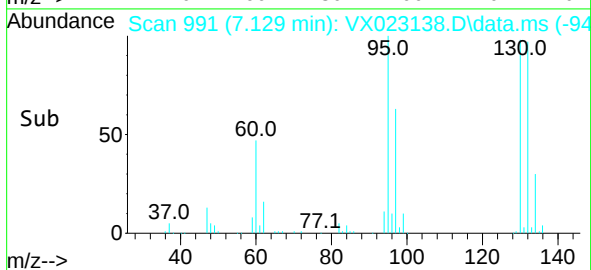
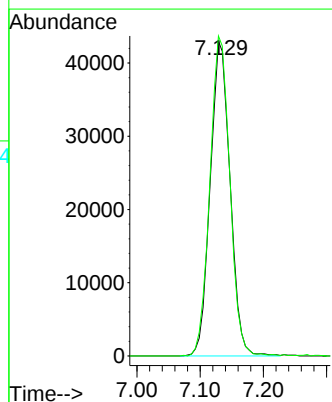
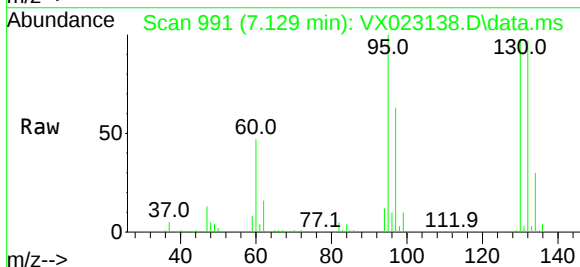
Instrument :
MSVOA_X
ClientSampled :

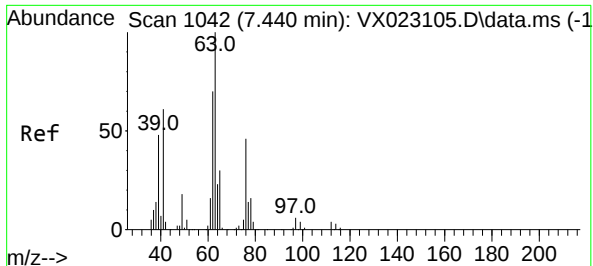
Tgt Ion: 43 Resp: 205114
Ion Ratio Lower Upper
43 100
61 20.6 18.2 27.4
87 14.2 12.5 18.7



#44
Trichloroethene
Concen: 19.113 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.006 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 130 Resp: 93448
Ion Ratio Lower Upper
130 100
95 101.7 0.0 198.0



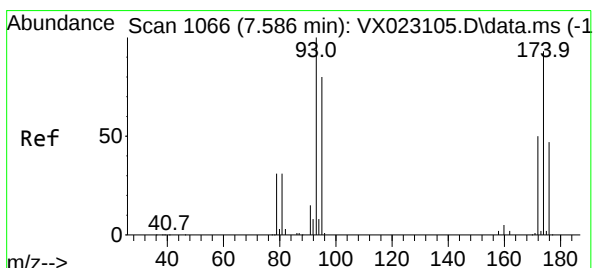
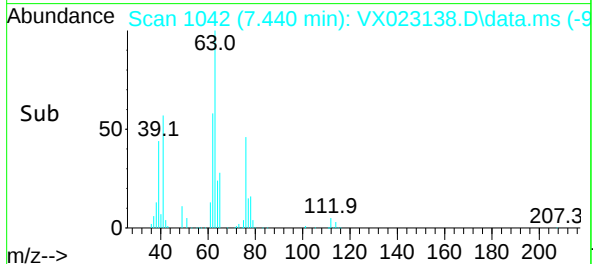
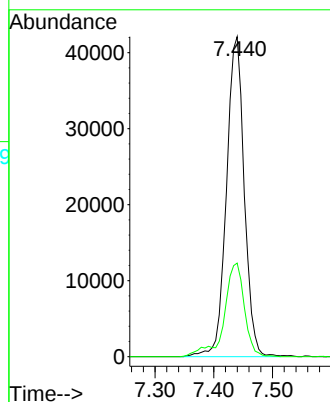
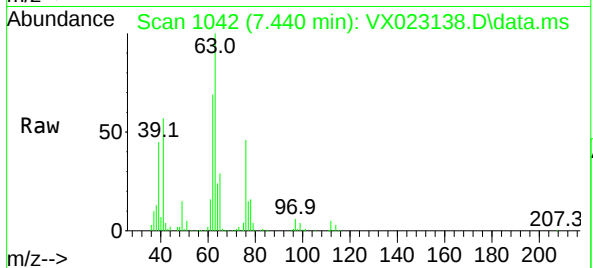


#45

1,2-Dichloropropane
Concen: 19.700 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Instrument :
MSVOA_X
ClientSampled :

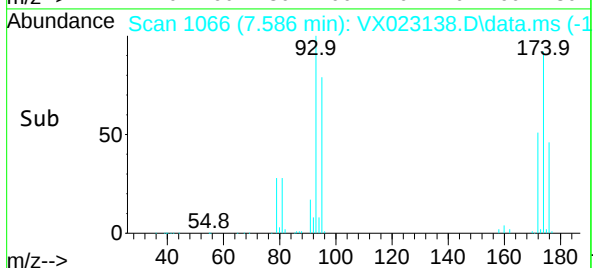
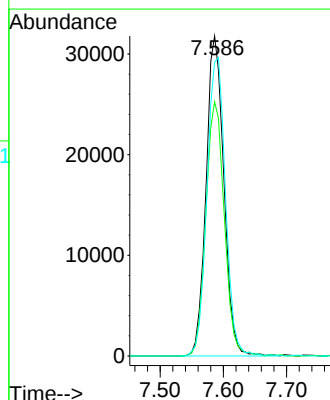
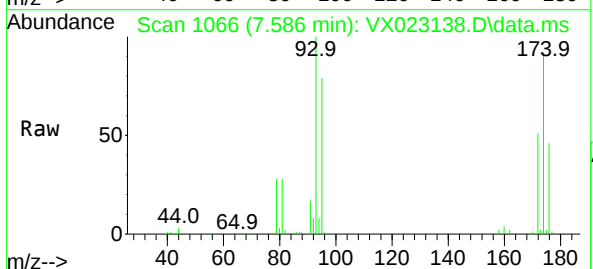
Tgt Ion: 63 Resp: 88631
Ion Ratio Lower Upper
63 100
65 29.3 25.7 38.5

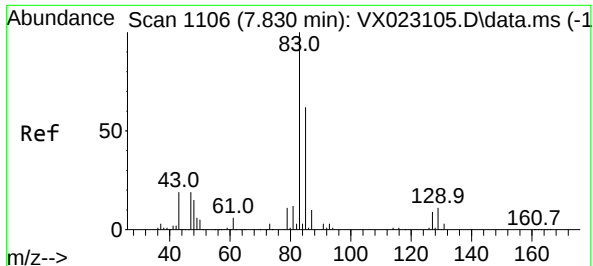


#46

Dibromomethane
Concen: 19.369 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 93 Resp: 62233
Ion Ratio Lower Upper
93 100
95 82.2 66.8 100.2
174 97.1 83.1 124.7

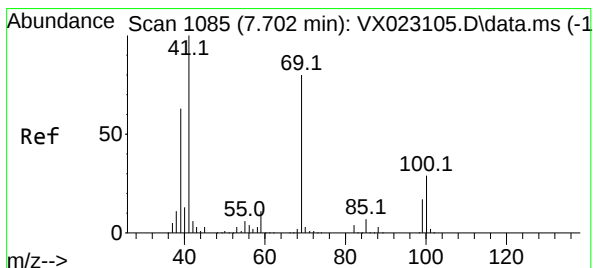
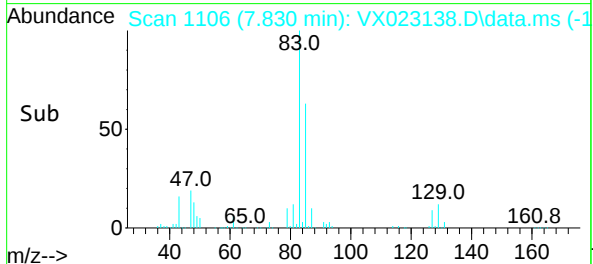
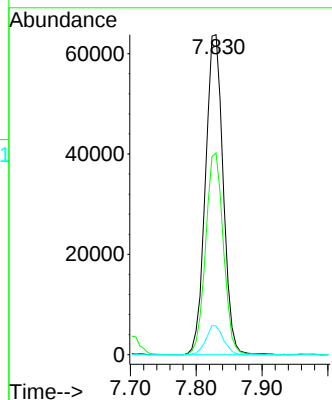
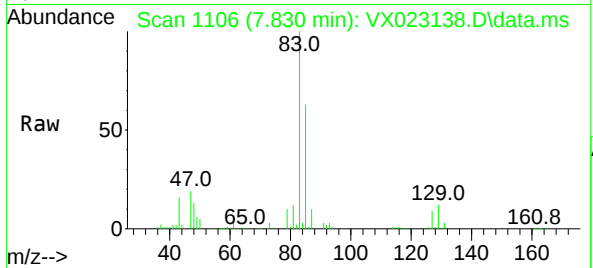




#47
Bromodichloromethane
Concen: 20.372 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

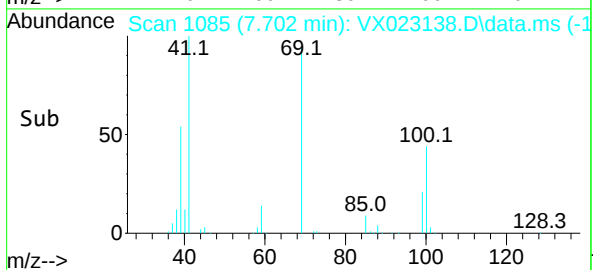
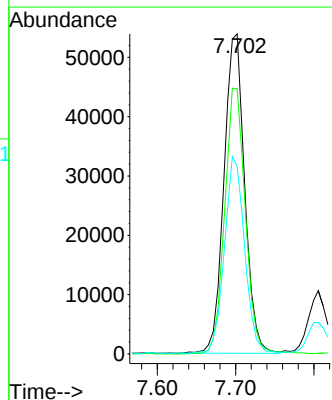
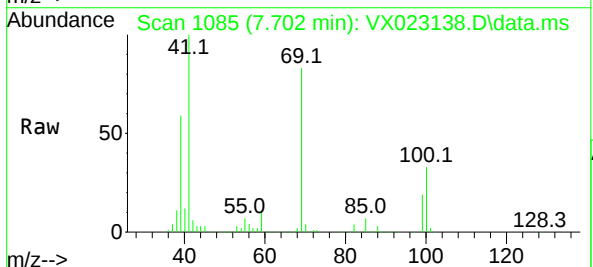
Instrument :
MSVOA_X
ClientSampled :

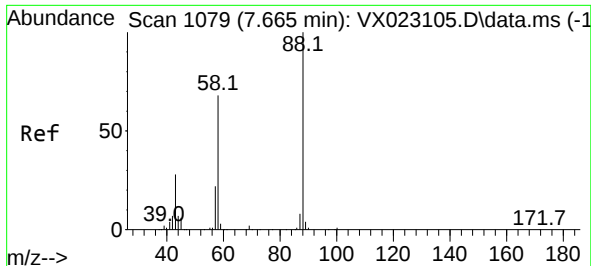
Tgt Ion: 83 Resp: 119510
Ion Ratio Lower Upper
83 100
85 63.1 51.4 77.0
127 9.0 6.8 10.2



#48
Methyl methacrylate
Concen: 18.708 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. -0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 41 Resp: 98876
Ion Ratio Lower Upper
41 100
69 83.4 76.0 114.0
39 60.5 44.6 67.0

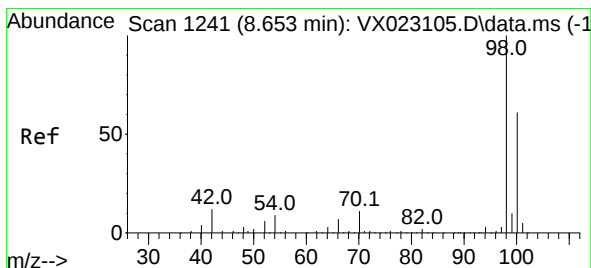
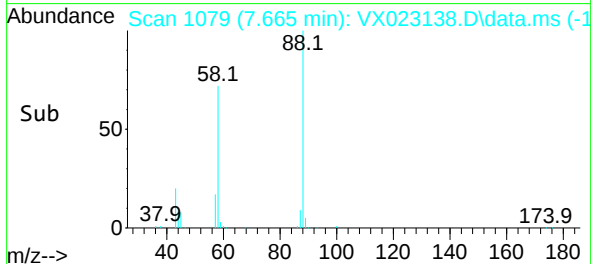
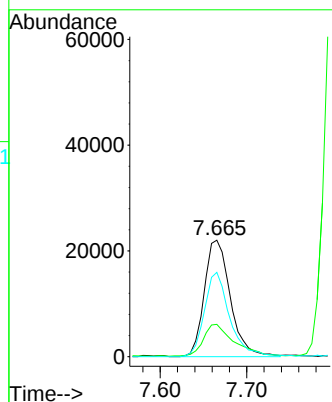
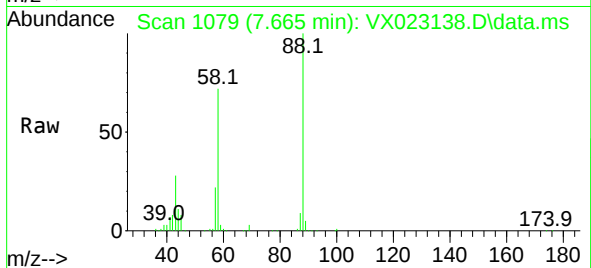




#49
1,4-Dioxane
Concen: 386.888 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

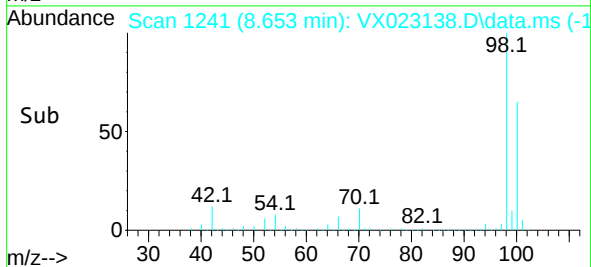
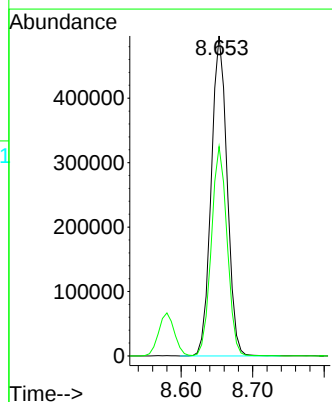
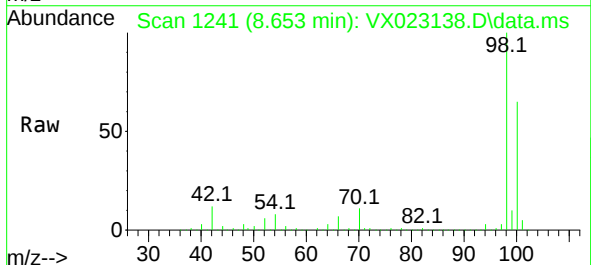
Instrument :
MSVOA_X
ClientSampled :

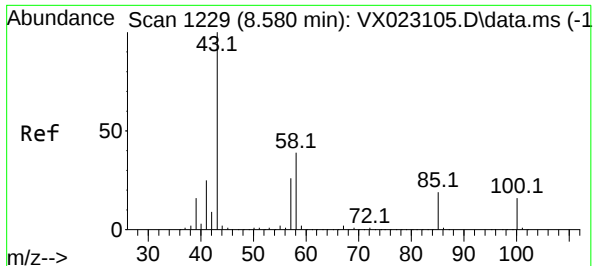
Tgt Ion: 88 Resp: 46021
Ion Ratio Lower Upper
88 100
43 32.0 23.2 34.8
58 70.6 55.0 82.4



#50
Toluene-d8
Concen: 47.689 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 98 Resp: 764927
Ion Ratio Lower Upper
98 100
100 64.9 51.9 77.9

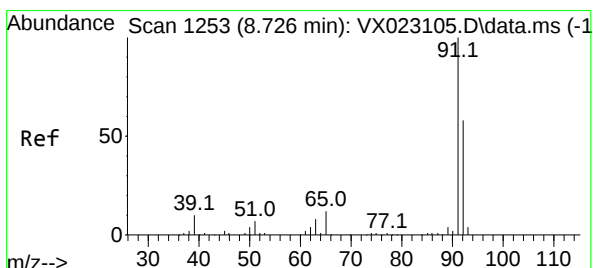
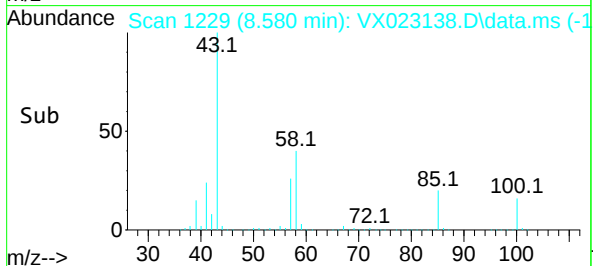
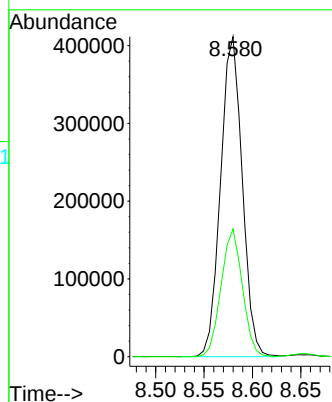
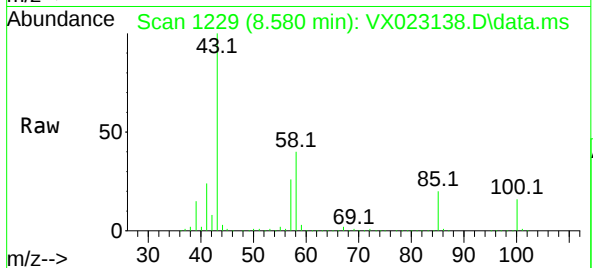




#51
4-Methyl-2-Pentanone
Concen: 95.919 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

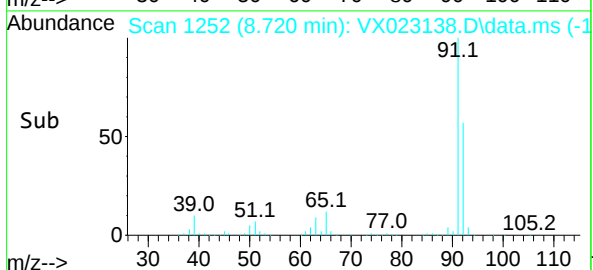
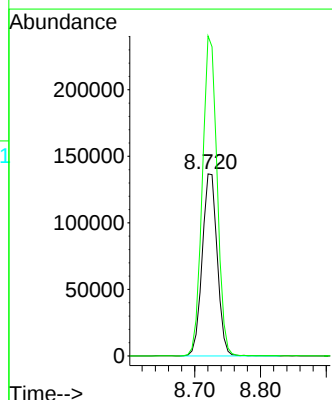
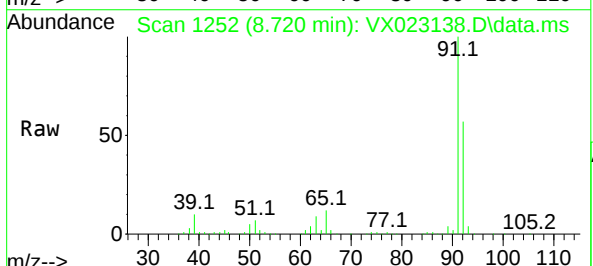
Instrument :
MSVOA_X
ClientSampled :

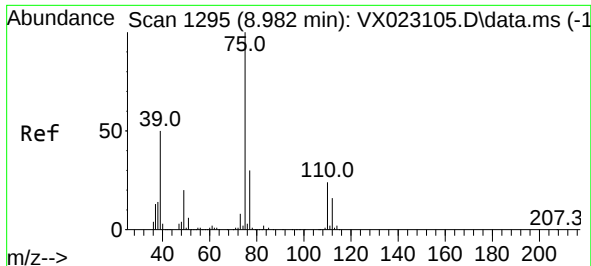
Tgt Ion: 43 Resp: 640214
Ion Ratio Lower Upper
43 100
58 39.2 35.4 53.0



#52
Toluene
Concen: 19.463 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 92 Resp: 217088
Ion Ratio Lower Upper
92 100
91 172.5 137.1 205.7

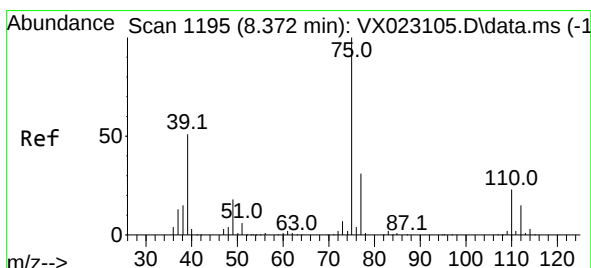
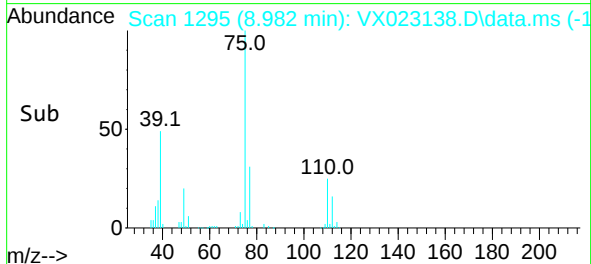
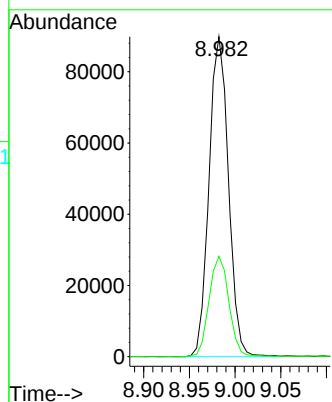
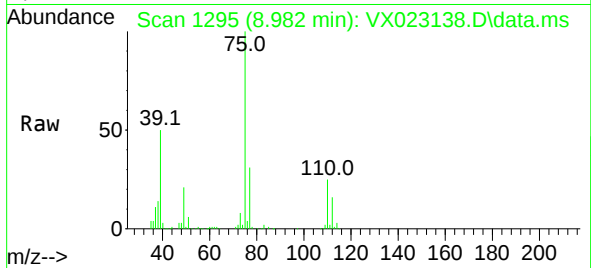




#53
t-1,3-Dichloropropene
Concen: 19.655 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

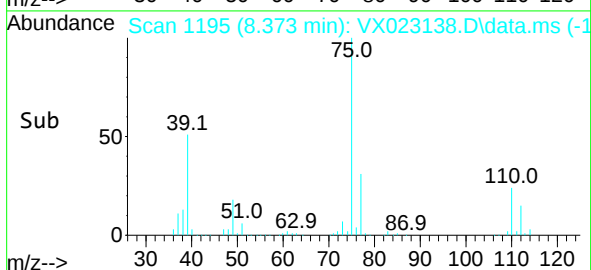
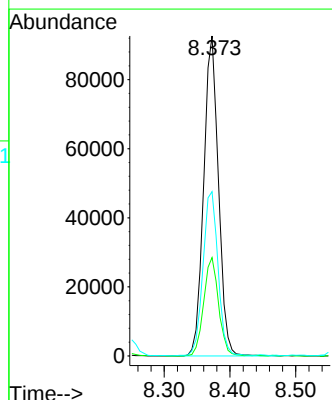
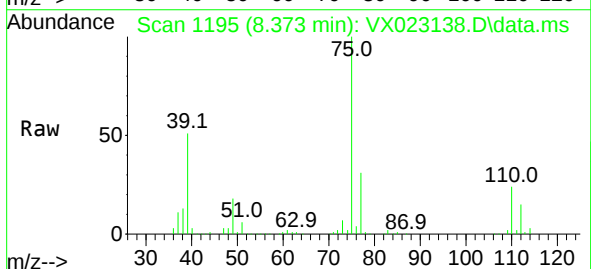
Instrument :
MSVOA_X
ClientSampled :

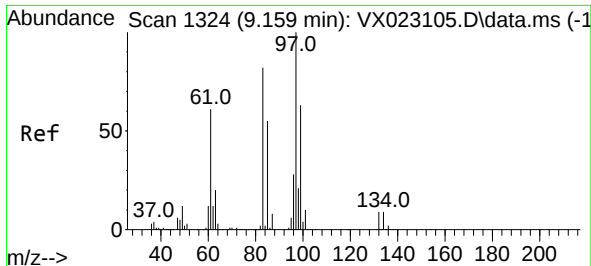
Tgt Ion: 75 Resp: 132735
Ion Ratio Lower Upper
75 100
77 31.3 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 20.097 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. 0.001 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 75 Resp: 144691
Ion Ratio Lower Upper
75 100
77 30.7 25.7 38.5
39 51.3 35.1 52.7

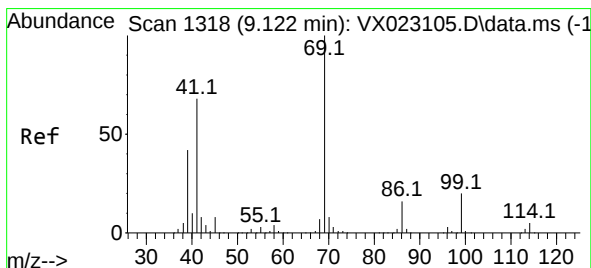
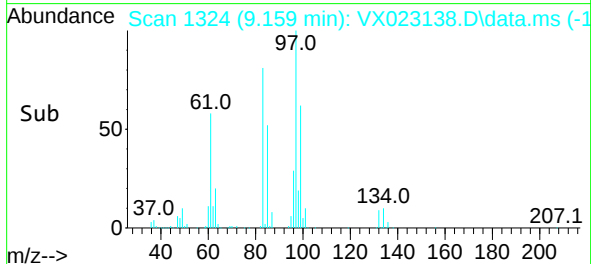
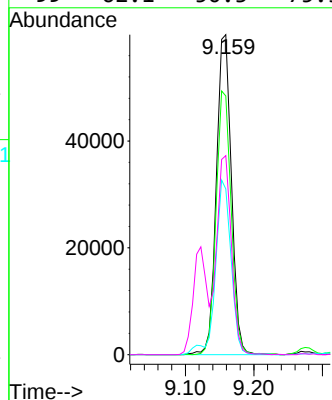
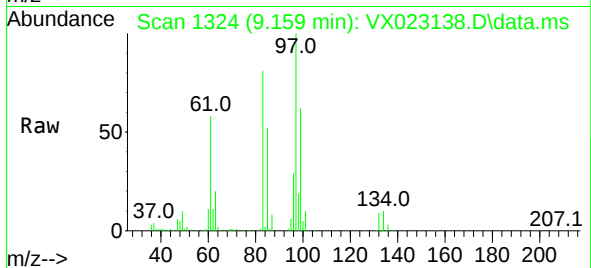




#55
1,1,2-Trichloroethane
Concen: 19.501 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

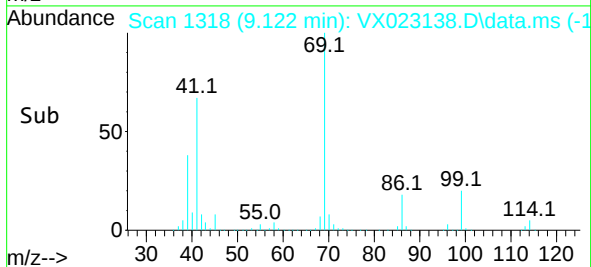
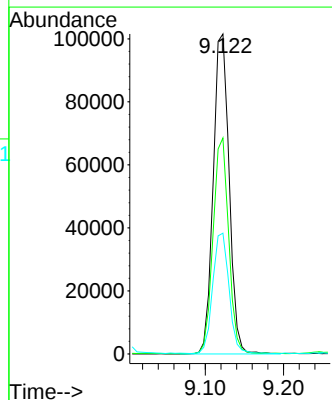
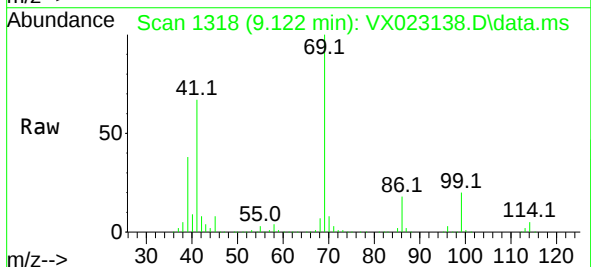
Instrument :
MSVOA_X
ClientSampled :

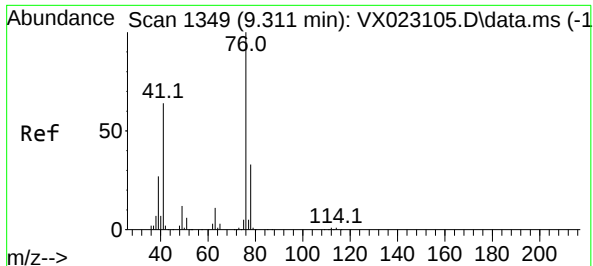
Tgt Ion:	97	Resp:	91341
Ion	Ratio	Lower	Upper
97	100		
83	80.9	69.3	103.9
85	51.8	44.3	66.5
99	62.1	50.3	75.5



#56
Ethyl methacrylate
Concen: 19.822 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion:	69	Resp:	143467
Ion	Ratio	Lower	Upper
69	100		
41	65.7	46.8	70.2
39	38.5	24.7	37.1#

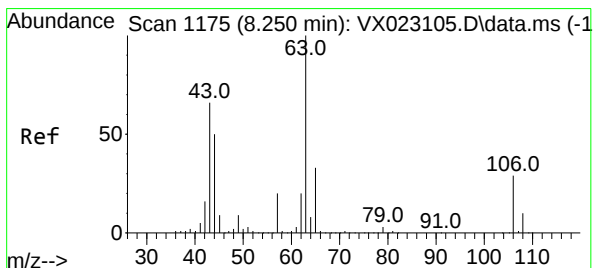
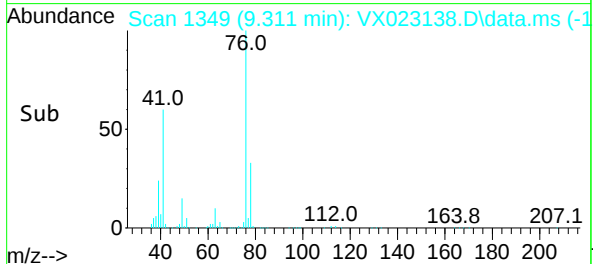
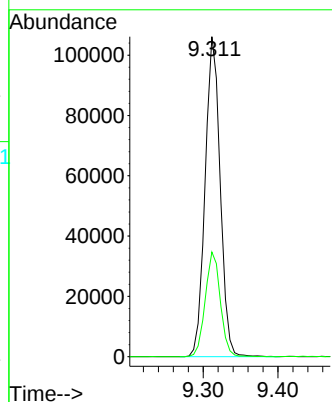
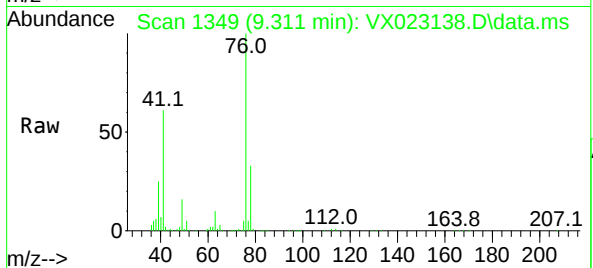




#57
1,3-Dichloropropane
Concen: 19.182 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

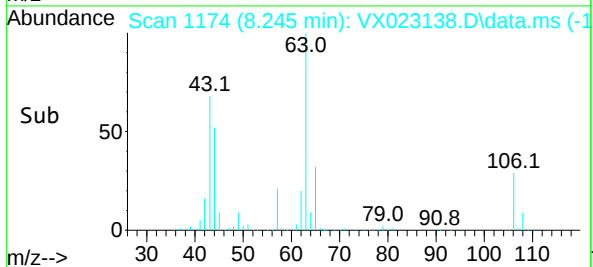
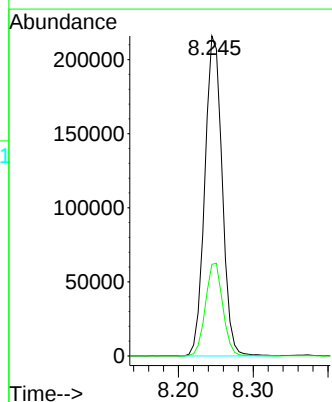
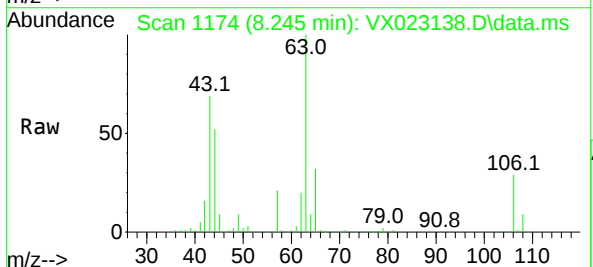
Instrument :
MSVOA_X
ClientSampled :

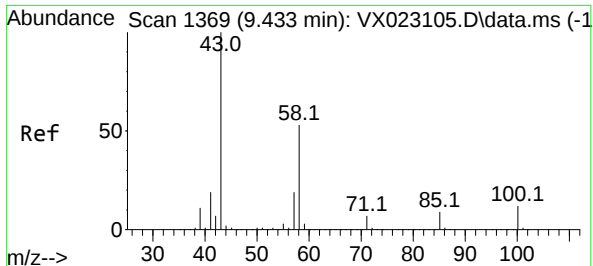
Tgt Ion: 76 Resp: 148500
Ion Ratio Lower Upper
76 100
78 32.8 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 91.396 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. -0.005 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 63 Resp: 348073
Ion Ratio Lower Upper
63 100
106 29.0 23.5 35.3

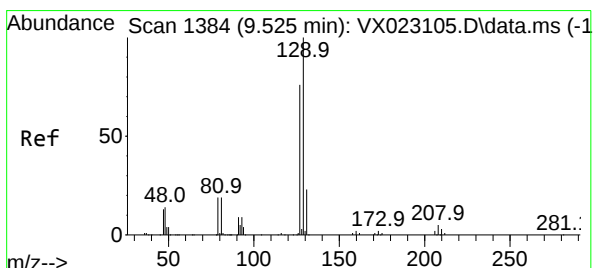
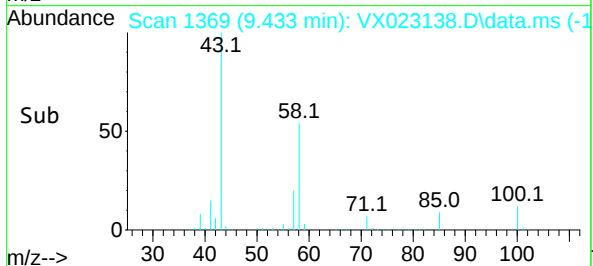
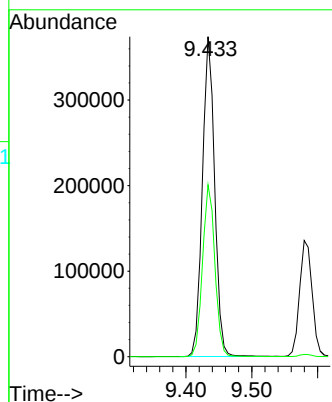
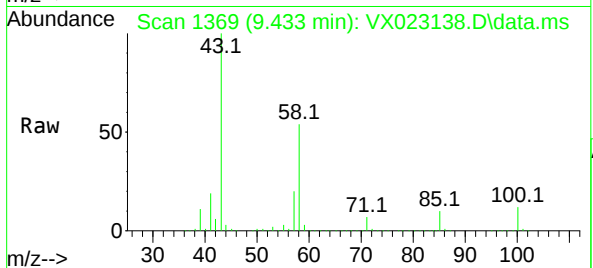




#59
2-Hexanone
Concen: 94.523 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

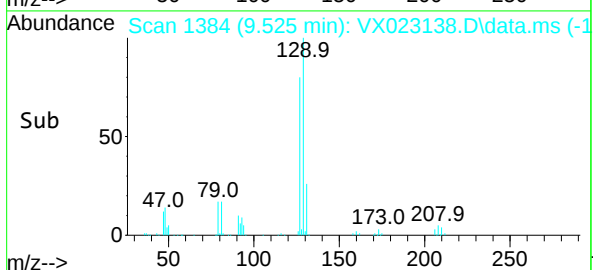
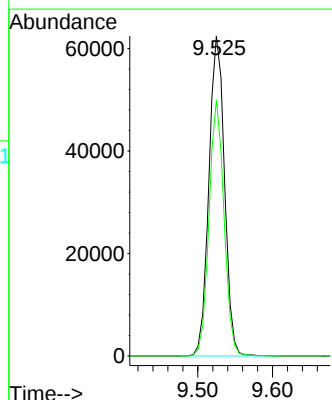
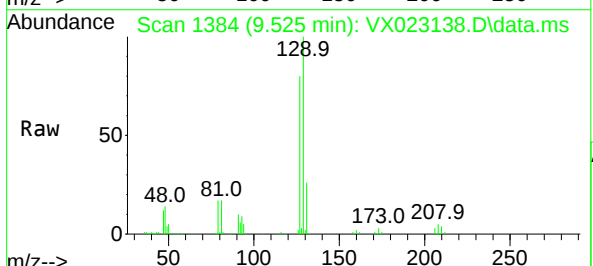
Instrument :
MSVOA_X
ClientSampled :

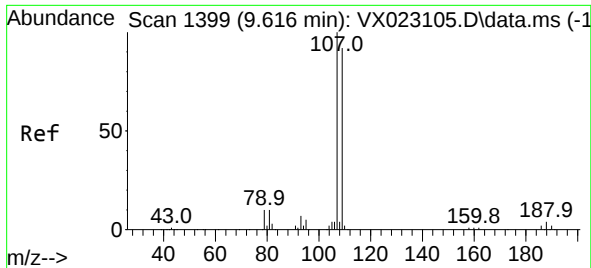
Tgt Ion: 43 Resp: 484070
Ion Ratio Lower Upper
43 100
58 54.4 30.9 92.8



#60
Dibromochloromethane
Concen: 19.313 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 129 Resp: 90355
Ion Ratio Lower Upper
129 100
127 76.8 38.4 115.2

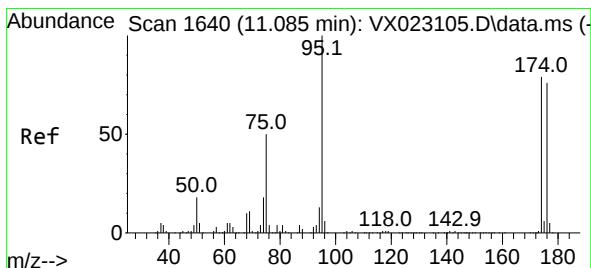
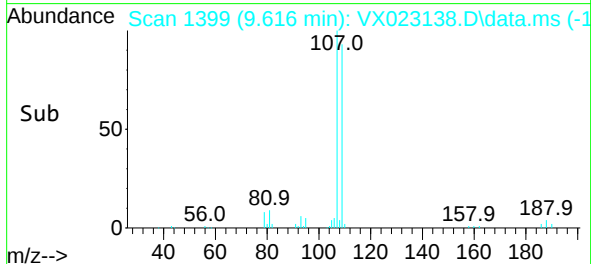
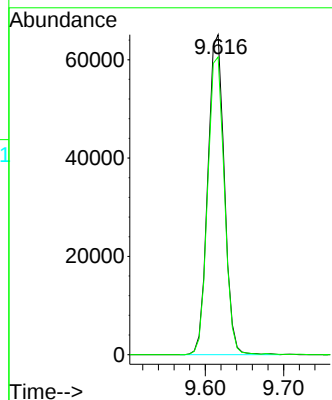
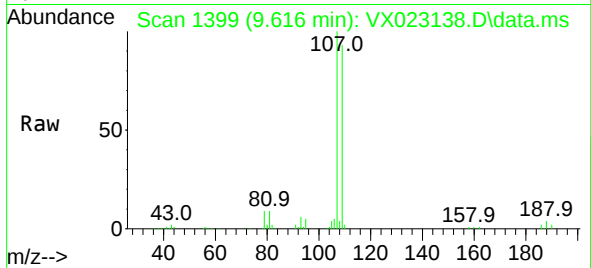




#61
1,2-Dibromoethane
Concen: 19.781 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

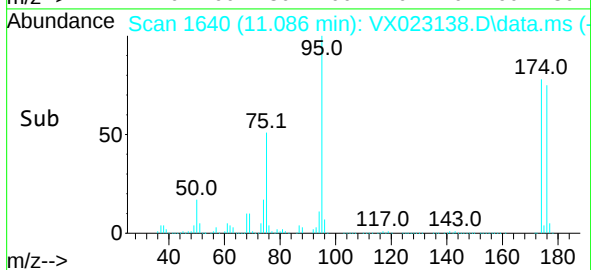
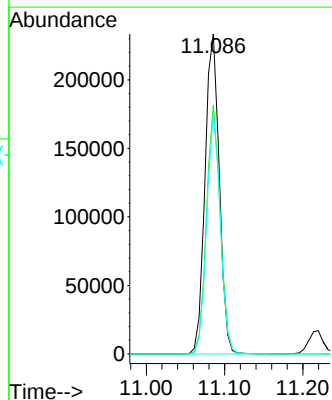
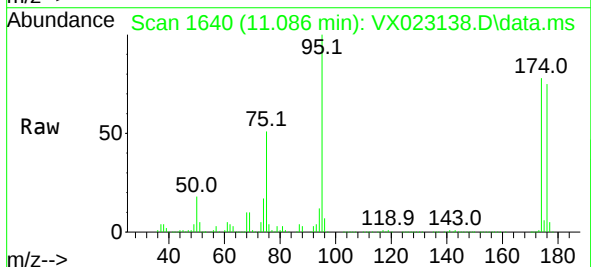
Instrument :
MSVOA_X
ClientSampled :

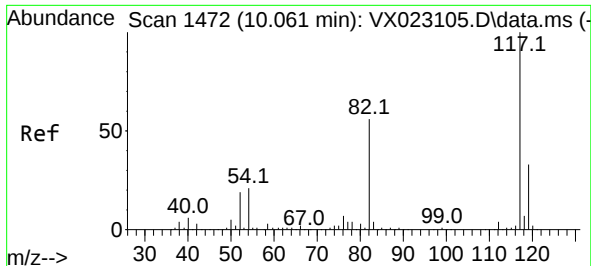
Tgt Ion:107 Resp: 95091
Ion Ratio Lower Upper
107 100
109 94.0 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 47.436 ug/l
RT: 11.086 min Scan# 1640
Delta R.T. 0.001 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 95 Resp: 293737
Ion Ratio Lower Upper
95 100
174 75.4 0.0 154.6
176 72.6 0.0 155.8

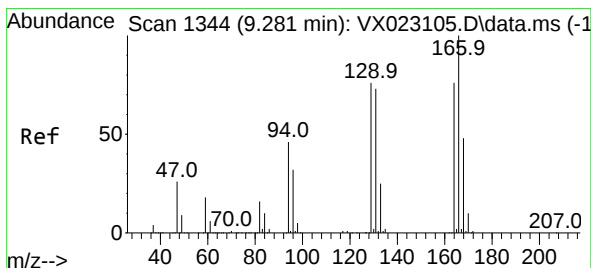
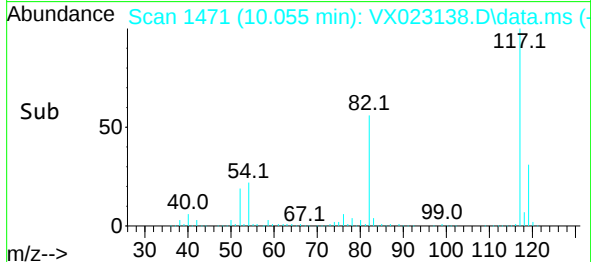
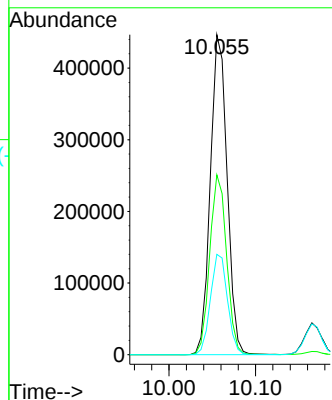
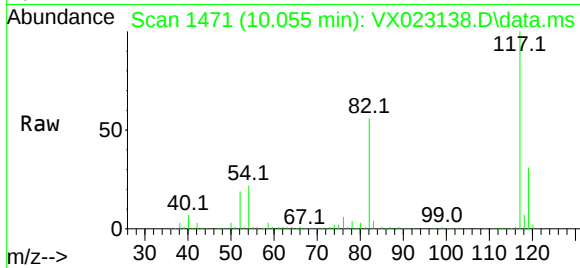




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

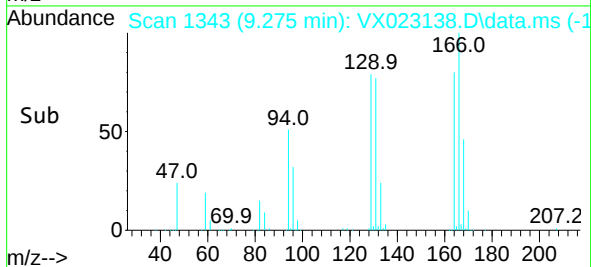
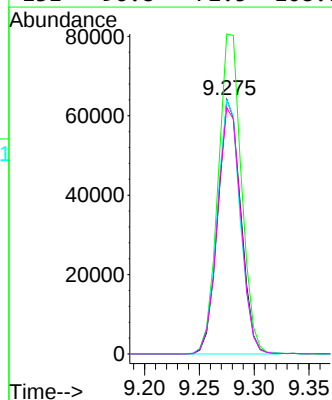
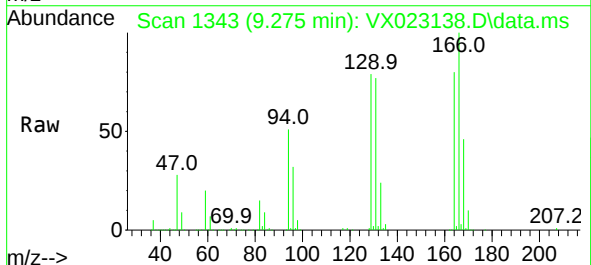
Instrument :
MSVOA_X
ClientSampled :

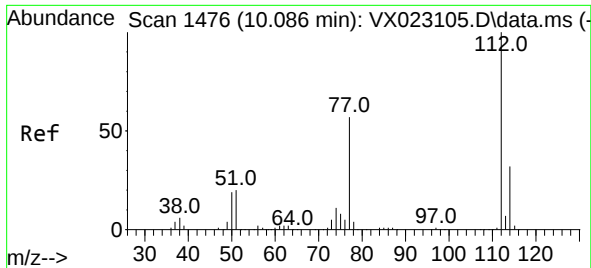
Tgt Ion:117 Resp: 600388
Ion Ratio Lower Upper
117 100
82 56.2 47.4 71.2
119 31.4 26.6 39.8



#64
Tetrachloroethene
Concen: 19.454 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion:164 Resp: 93158
Ion Ratio Lower Upper
164 100
166 125.7 103.4 155.2
129 99.7 70.8 106.2
131 96.8 72.5 108.7

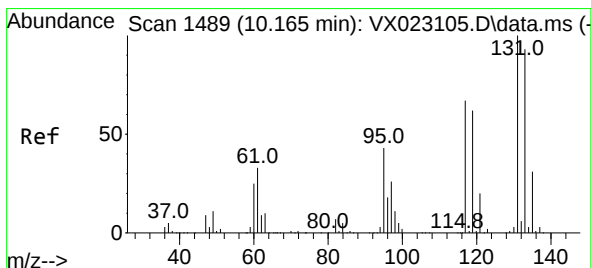
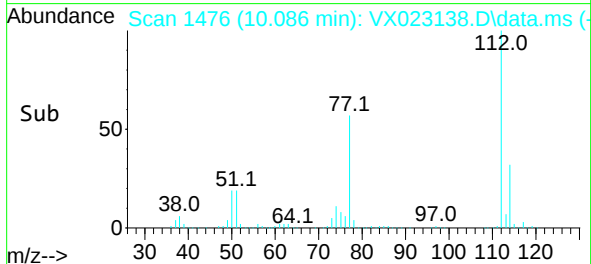
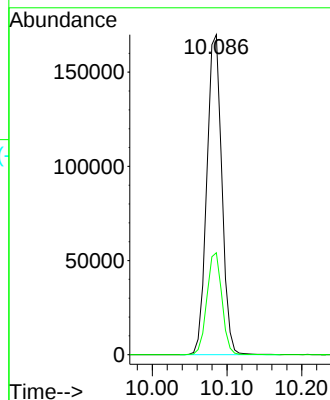
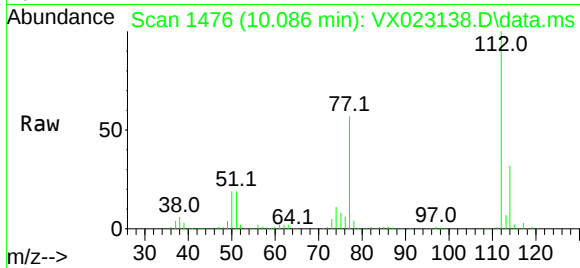




#65
Chlorobenzene
Concen: 19.929 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

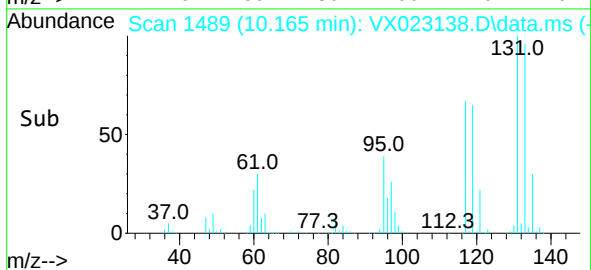
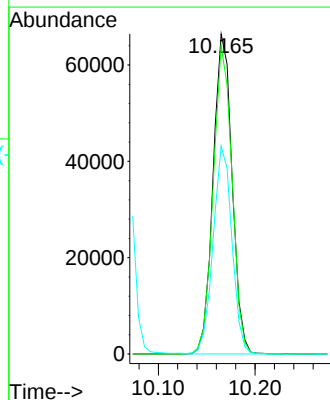
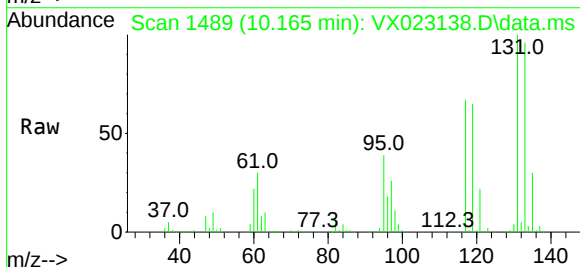
Instrument :
MSVOA_X
ClientSampled :

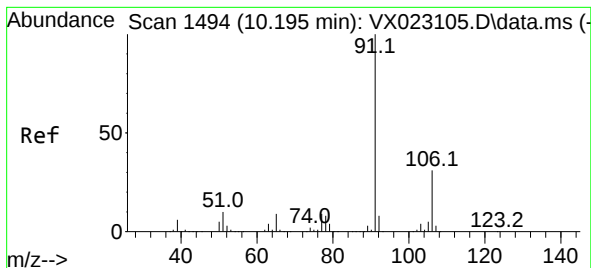
Tgt Ion:112 Resp: 236520
Ion Ratio Lower Upper
112 100
114 31.9 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 21.076 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion:131 Resp: 90442
Ion Ratio Lower Upper
131 100
133 95.6 47.7 143.1
119 64.4 32.1 96.5





#67

Ethyl Benzene

Concen: 20.165 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX023138.D

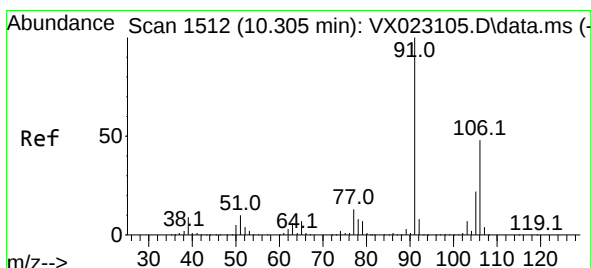
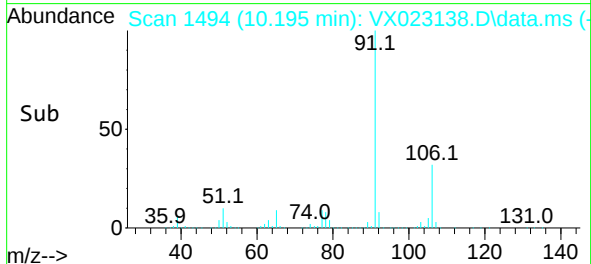
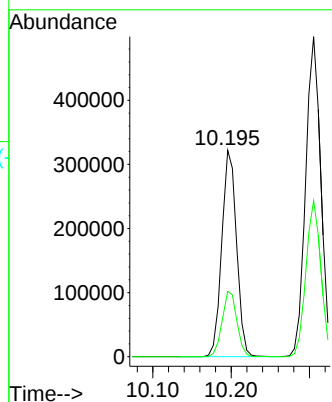
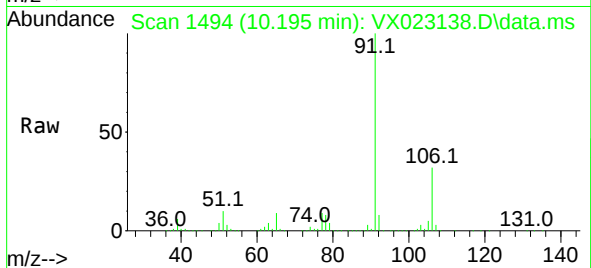
Acq: 06 Jul 2021 11:45

Tgt Ion: 91 Resp: 423079

Ion Ratio Lower Upper

91 100

106 31.6 24.6 37.0



#68

m/p-Xylenes

Concen: 40.521 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX023138.D

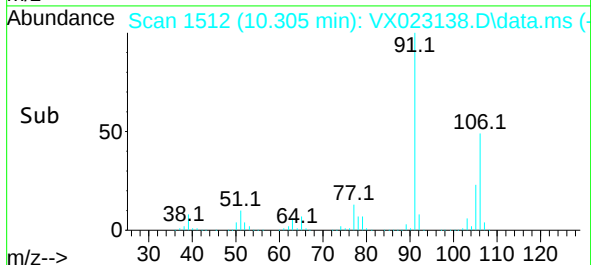
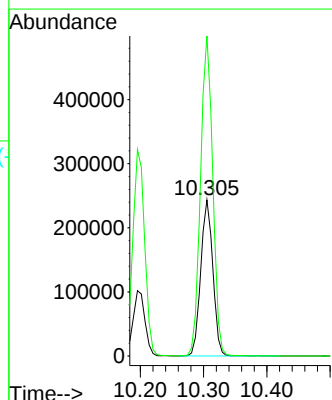
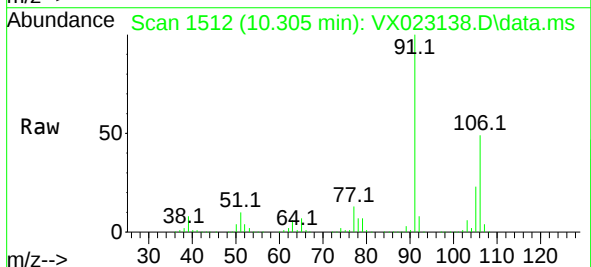
Acq: 06 Jul 2021 11:45

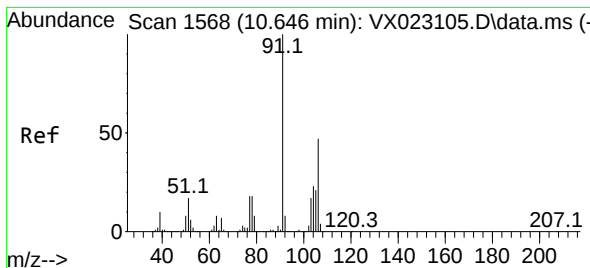
Tgt Ion: 106 Resp: 324576

Ion Ratio Lower Upper

106 100

91 207.4 162.8 244.2

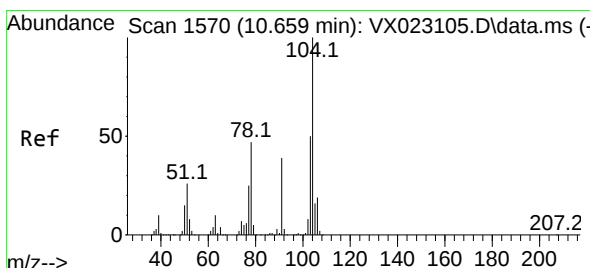
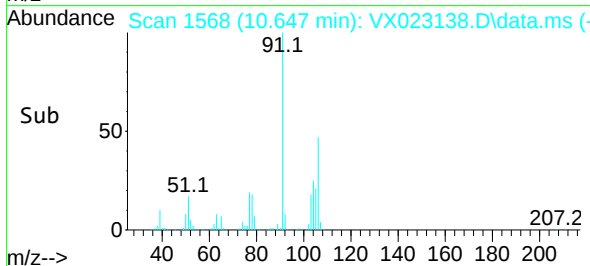
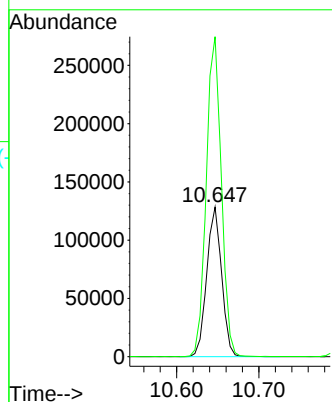
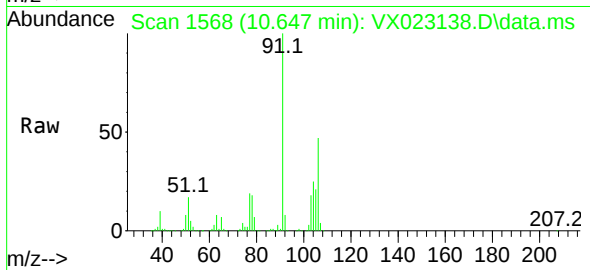




#69
o-Xylene
Concen: 19.999 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. 0.001 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

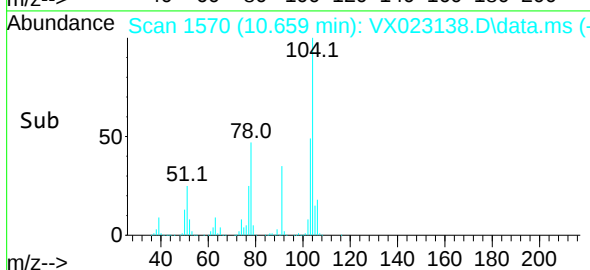
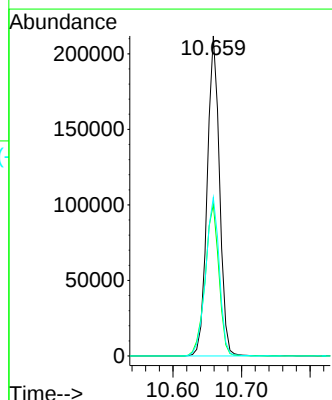
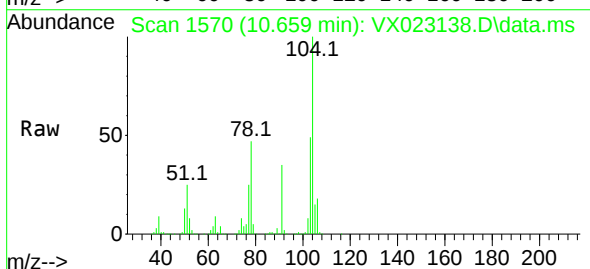
Instrument :
MSVOA_X
ClientSampled :

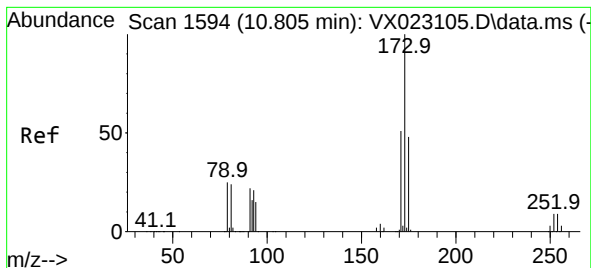
Tgt Ion:106 Resp: 161444
Ion Ratio Lower Upper
106 100
91 216.9 108.1 324.2



#70
Styrene
Concen: 20.147 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion:104 Resp: 265677
Ion Ratio Lower Upper
104 100
78 52.7 40.0 60.0
103 55.0 43.4 65.0





#71

Bromoform

Concen: 20.284 ug/l

RT: 10.805 min Scan# 1594

Delta R.T. 0.000 min

Lab File: VX023138.D

Acq: 06 Jul 2021 11:45

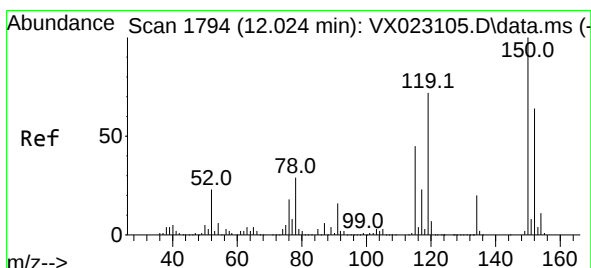
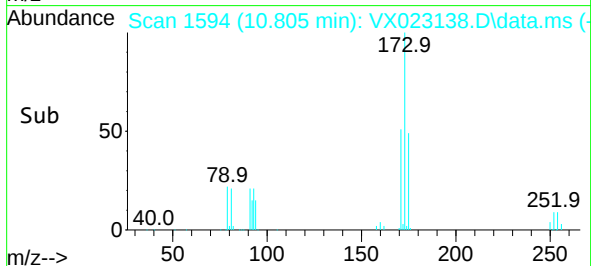
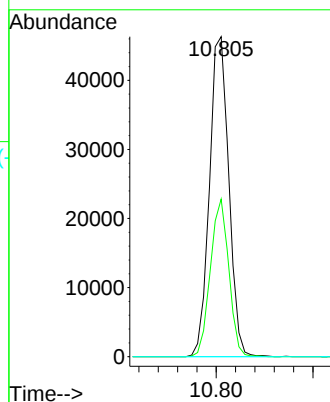
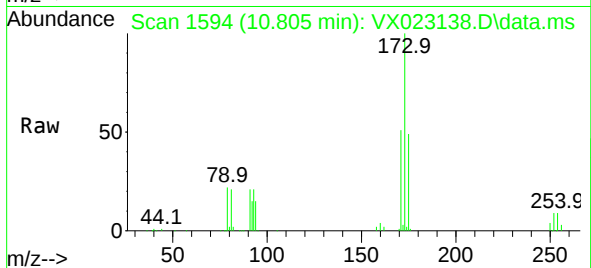
Tgt Ion:173 Resp: 64416

Ion Ratio Lower Upper

173 100

175 46.8 23.9 71.8

254 0.0 0.1 0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX023138.D

Acq: 06 Jul 2021 11:45

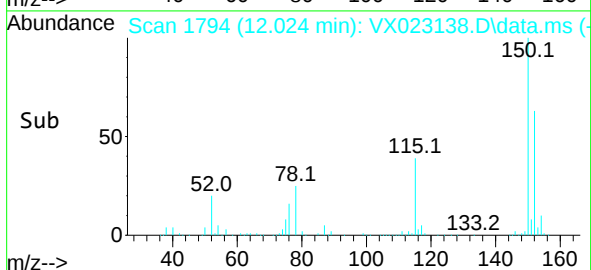
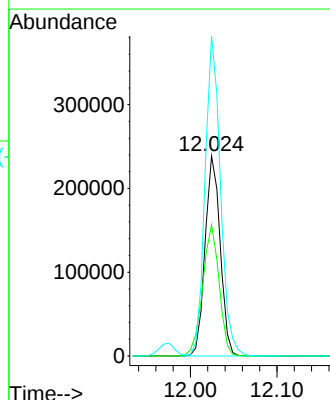
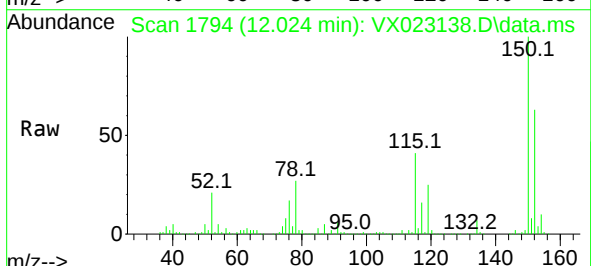
Tgt Ion:152 Resp: 288954

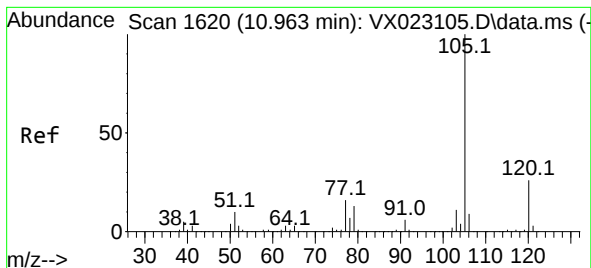
Ion Ratio Lower Upper

152 100

115 71.4 41.1 123.3

150 163.6 0.0 349.0





#73

Isopropylbenzene

Concen: 21.140 ug/l

RT: 10.964 min Scan# 1620

Delta R.T. 0.001 min

Lab File: VX023138.D

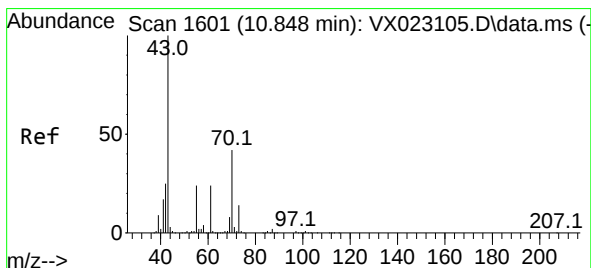
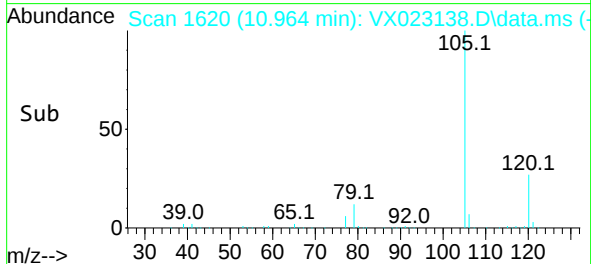
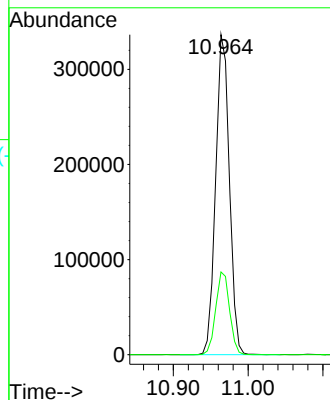
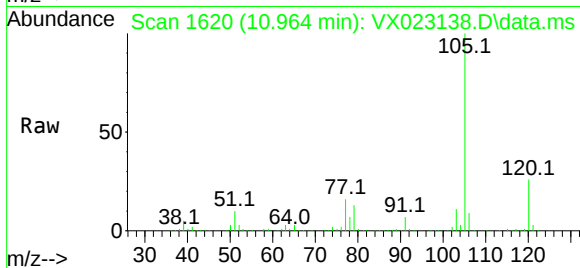
Acq: 06 Jul 2021 11:45

Tgt Ion:105 Resp: 430331

Ion Ratio Lower Upper

105 100

120 26.1 13.2 39.6



#74

N-ethyl acetate

Concen: 20.198 ug/l

RT: 10.848 min Scan# 1601

Delta R.T. -0.000 min

Lab File: VX023138.D

Acq: 06 Jul 2021 11:45

Tgt Ion: 43 Resp: 174466

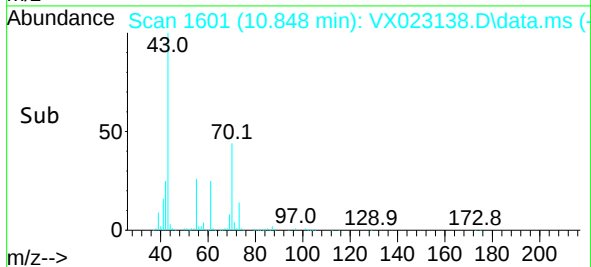
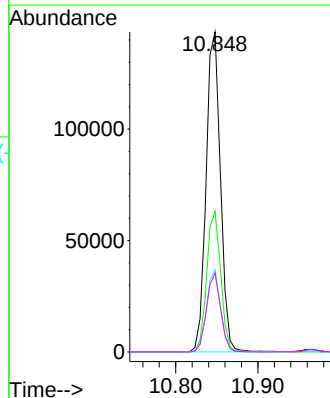
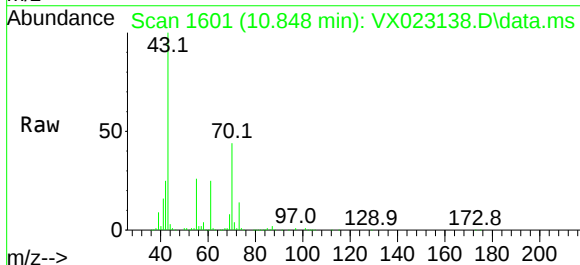
Ion Ratio Lower Upper

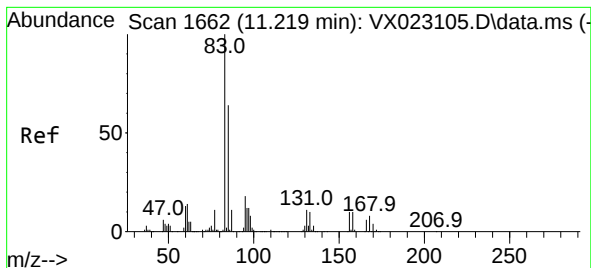
43 100

70 43.0 39.0 58.6

55 25.0 21.5 32.3

61 24.2 22.1 33.1



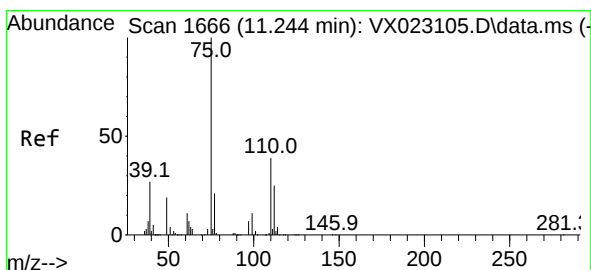
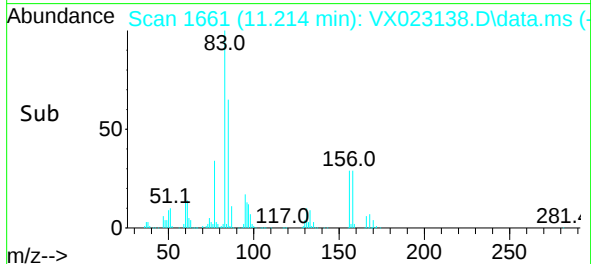
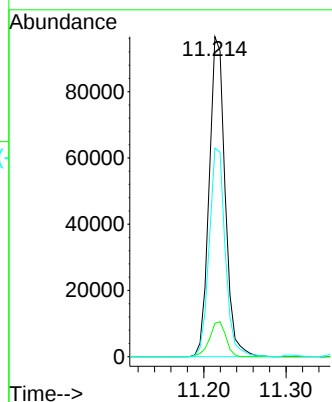
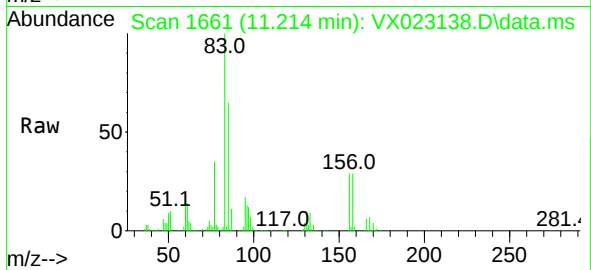


#75

1,1,2,2-Tetrachloroethane
Concen: 20.067 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. -0.005 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Instrument :
MSVOA_X
ClientSampleId :

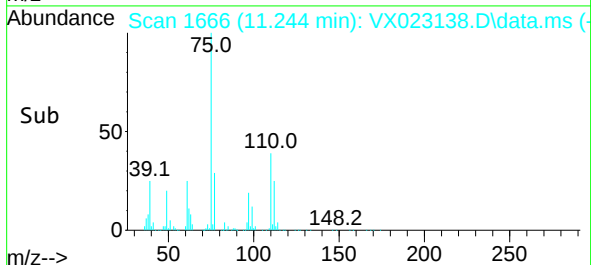
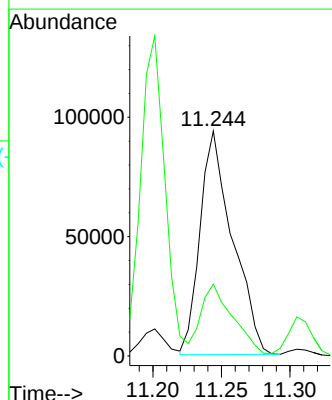
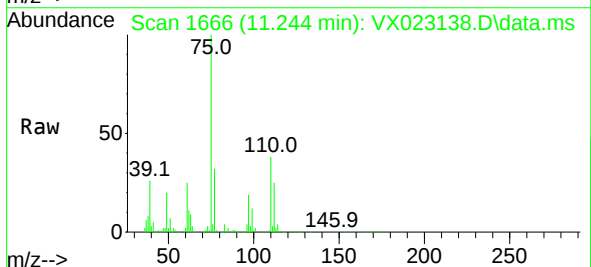
Tgt Ion: 83 Resp: 129781
Ion Ratio Lower Upper
83 100
131 11.2 5.1 15.2
85 65.6 31.8 95.4

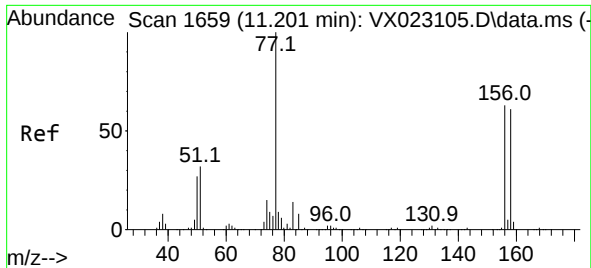


#76

1,2,3-Trichloropropane
Concen: 26.640 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 75 Resp: 154902
Ion Ratio Lower Upper
75 100
77 32.1 19.1 57.5

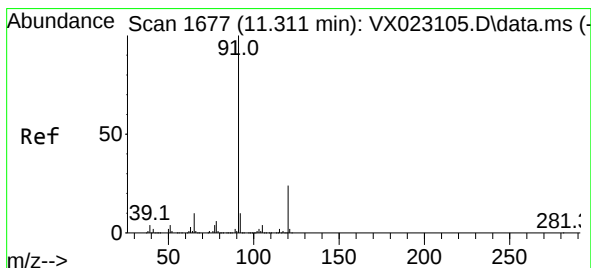
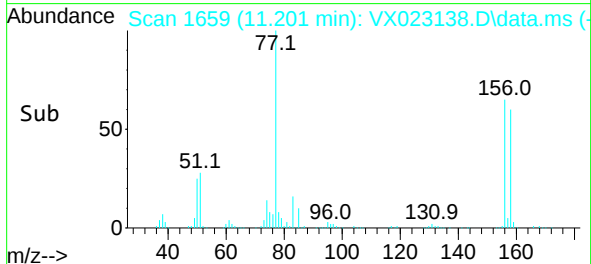
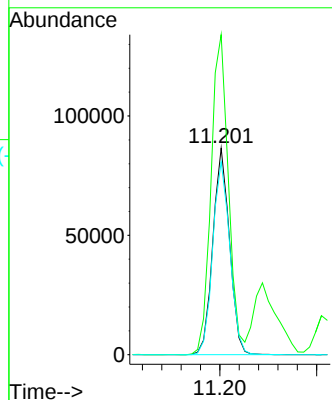
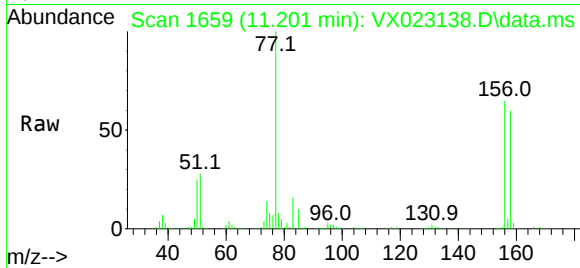




#77
Bromobenzene
Concen: 20.380 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

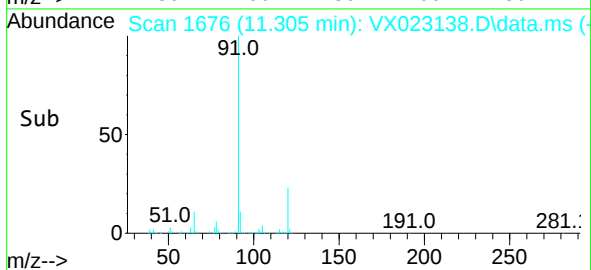
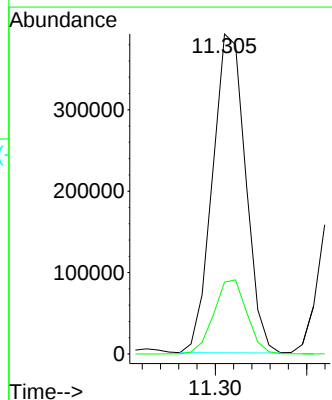
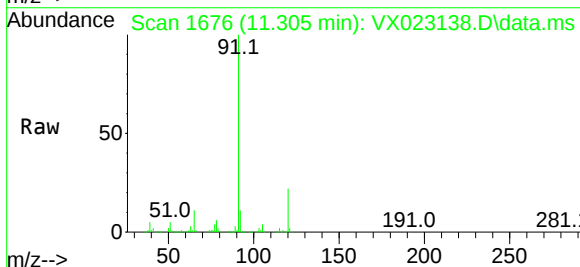
Instrument :
MSVOA_X
ClientSampled :

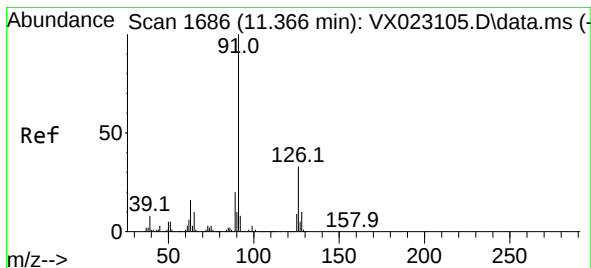
Tgt Ion:156 Resp: 103577
Ion Ratio Lower Upper
156 100
77 161.6 82.8 248.6
158 96.0 49.1 147.4



#78
n-propylbenzene
Concen: 20.931 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 91 Resp: 492693
Ion Ratio Lower Upper
91 100
120 23.3 11.5 34.5

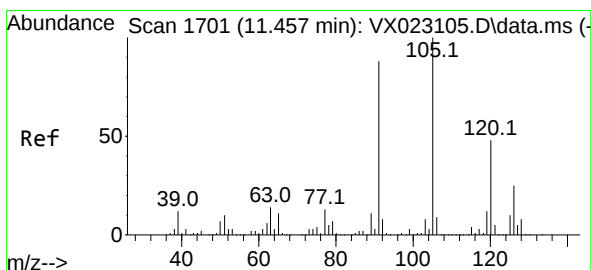
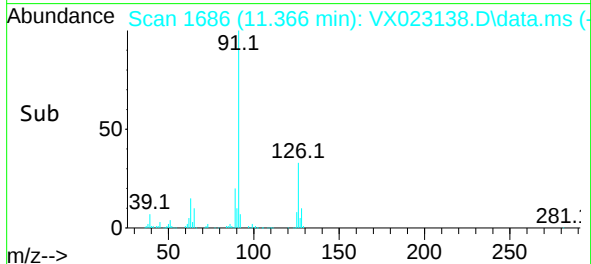
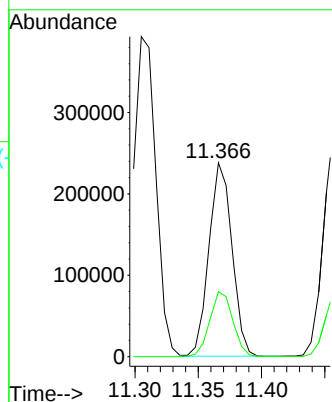
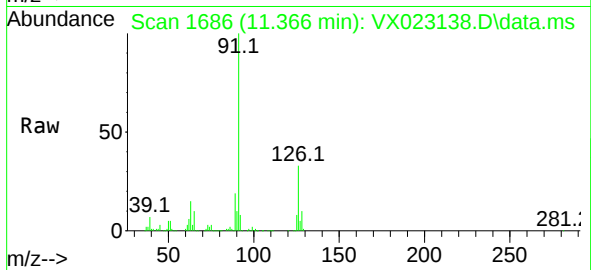




#79
2-Chlorotoluene
Concen: 20.705 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

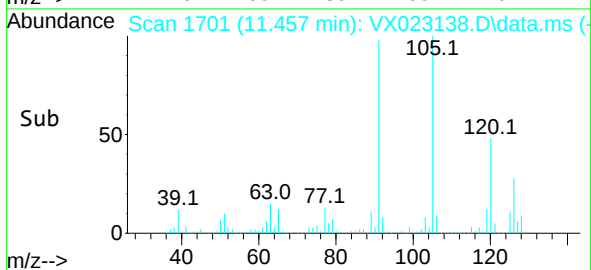
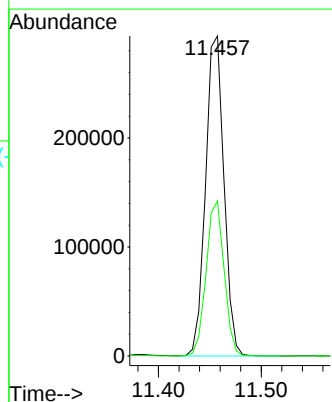
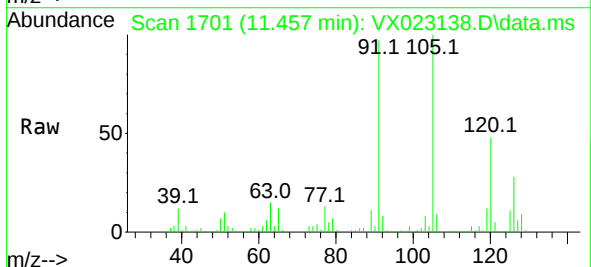
Instrument :
MSVOA_X
ClientSampled :

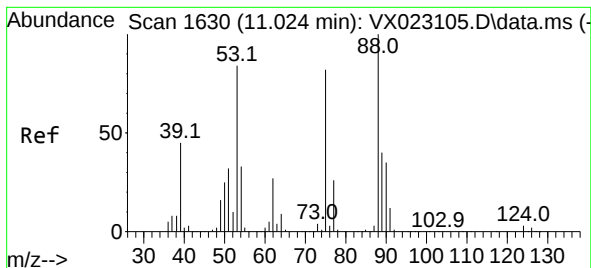
Tgt Ion: 91 Resp: 301208
Ion Ratio Lower Upper
91 100
126 33.6 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 20.868 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 105 Resp: 365751
Ion Ratio Lower Upper
105 100
120 47.5 23.8 71.5

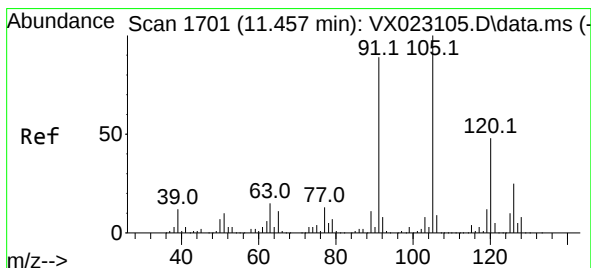
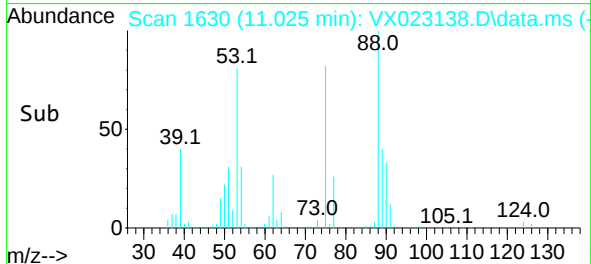
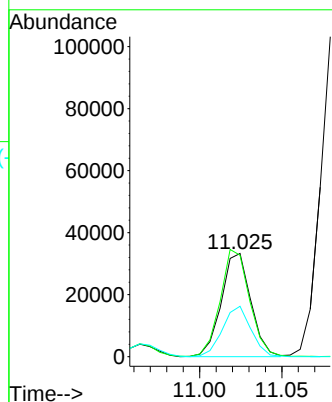
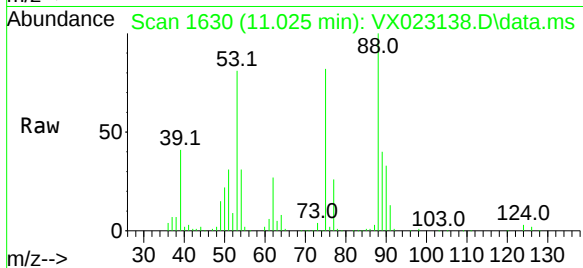




#81
trans-1,4-Dichloro-2-butene
Concen: 22.829 ug/l
RT: 11.025 min Scan# 1630
Delta R.T. 0.001 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

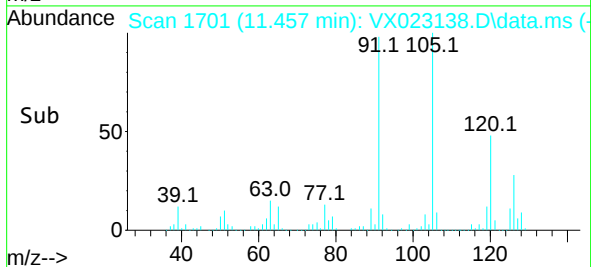
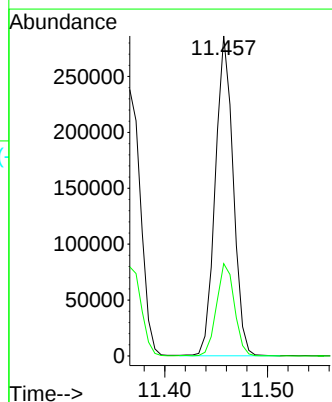
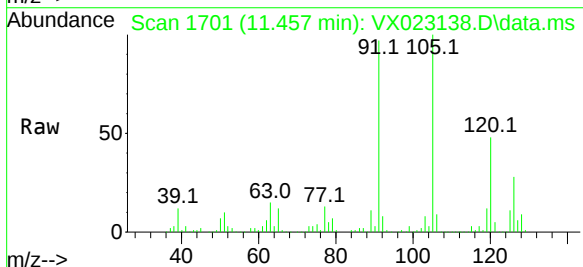
Instrument :
MSVOA_X
ClientSampleId :

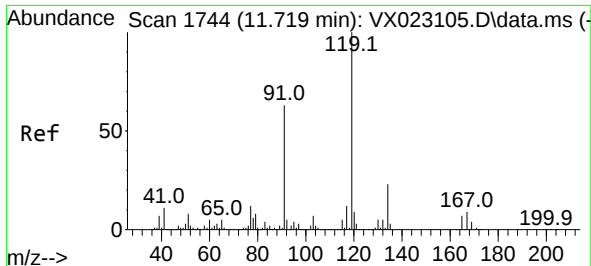
Tgt Ion: 75 Resp: 41572
Ion Ratio Lower Upper
75 100
53 102.9 74.5 111.7
89 47.0 37.9 56.9



#82
4-Chlorotoluene
Concen: 21.023 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 91 Resp: 345376
Ion Ratio Lower Upper
91 100
126 29.1 14.9 44.5

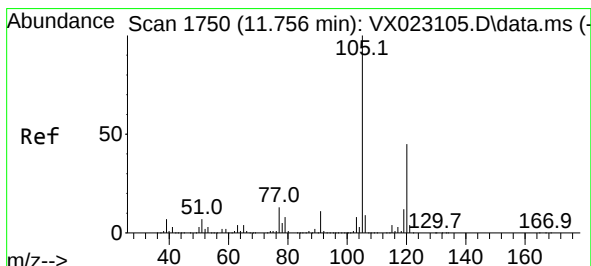
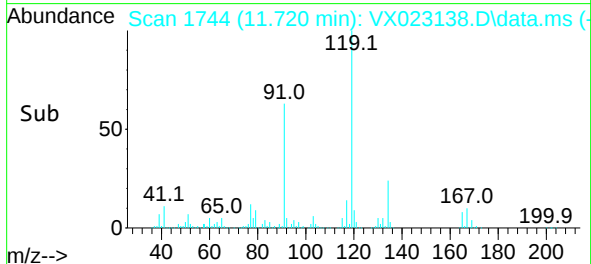
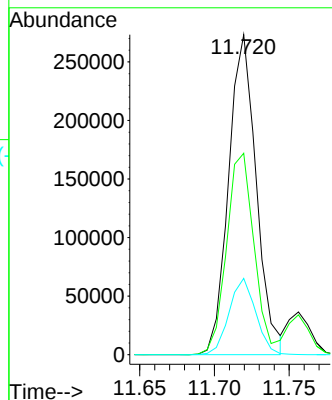
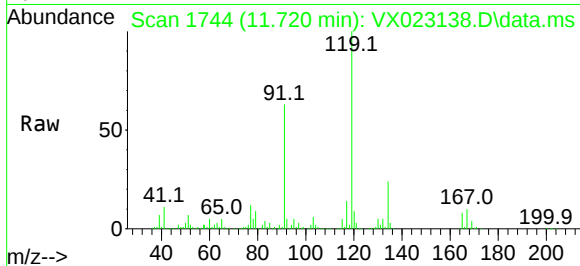




#83
tert-Butylbenzene
Concen: 21.162 ug/l
RT: 11.720 min Scan# 1744
Delta R.T. 0.001 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

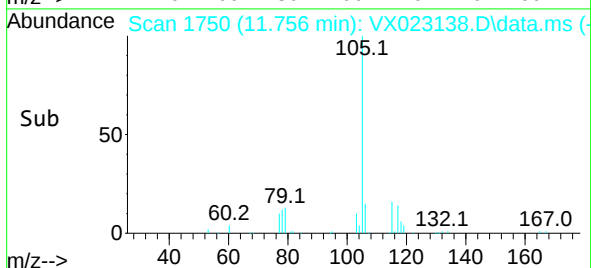
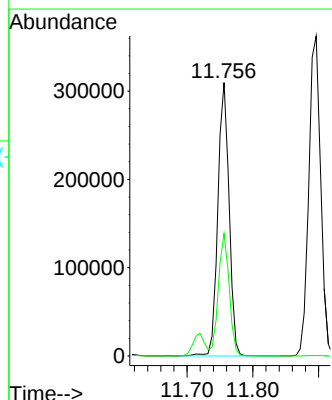
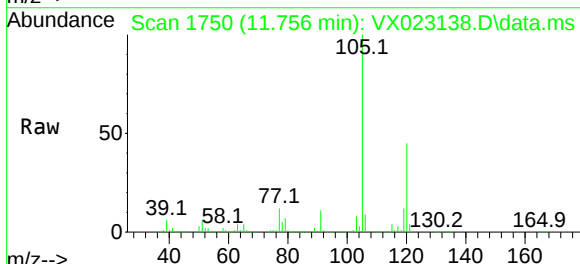
Instrument :
MSVOA_X
ClientSampleId :

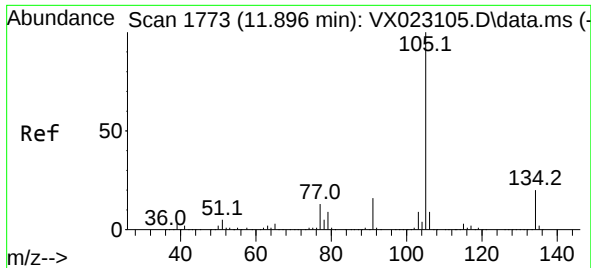
Tgt Ion:119 Resp: 352050
Ion Ratio Lower Upper
119 100
91 61.9 27.9 83.7
134 23.0 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 21.202 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion:105 Resp: 367235
Ion Ratio Lower Upper
105 100
120 43.5 22.4 67.3

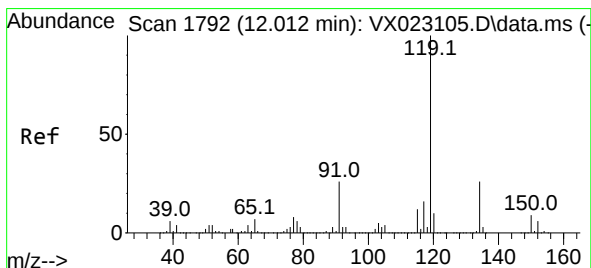
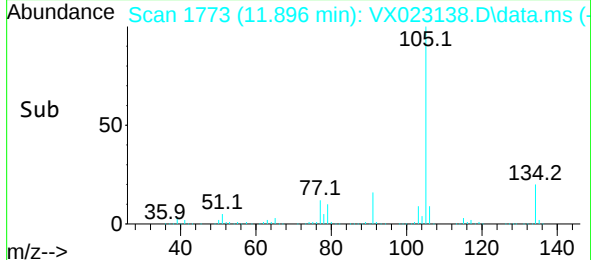
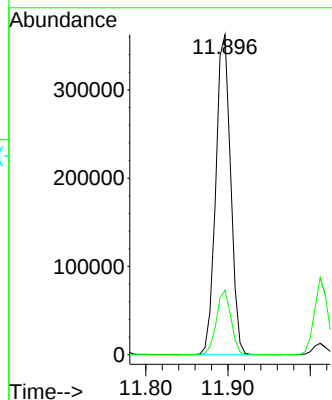
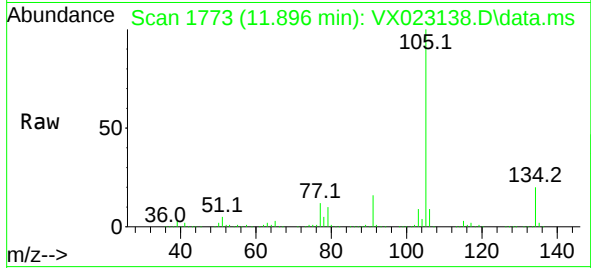




#85
 sec-Butylbenzene
 Concen: 21.222 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX023138.D
 Acq: 06 Jul 2021 11:45

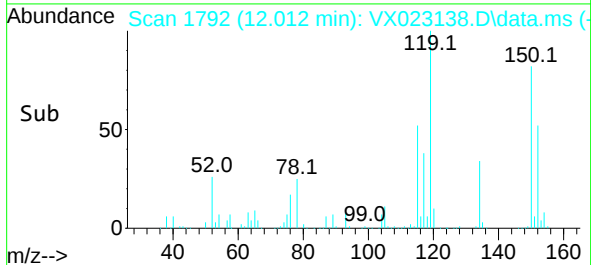
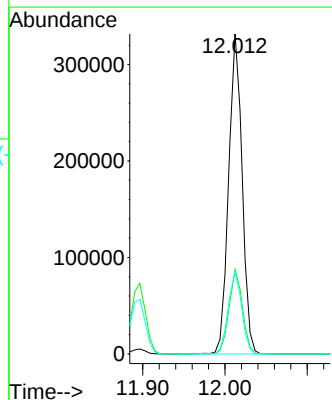
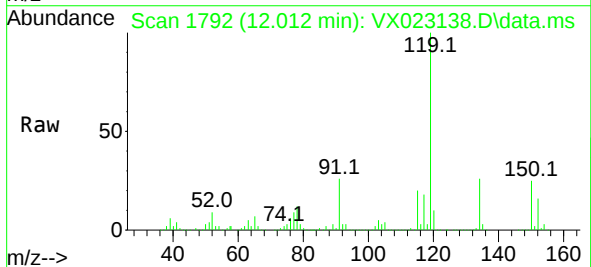
Instrument :
 MSVOA_X
 ClientSampled :

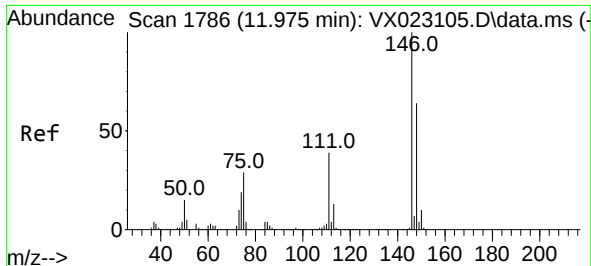
Tgt Ion:105 Resp: 454267
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 20.963 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX023138.D
 Acq: 06 Jul 2021 11:45

Tgt Ion:119 Resp: 376428
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.9 38.7
 91 25.9 11.7 35.0



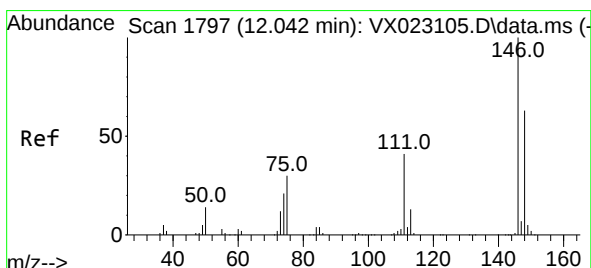
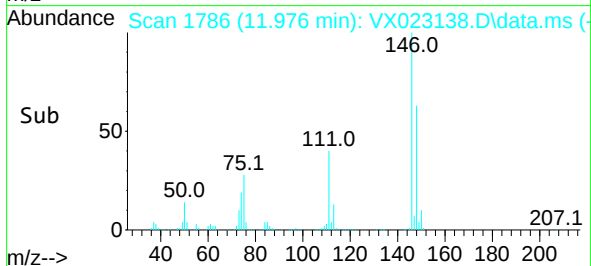
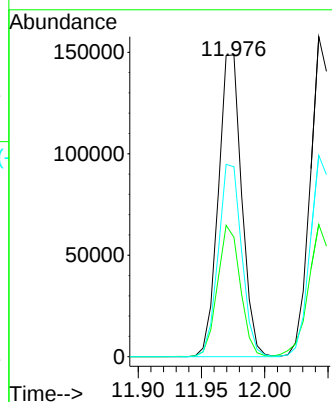
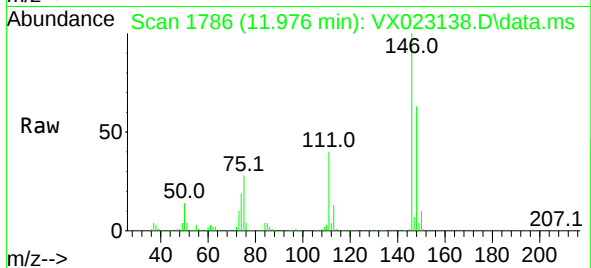


#87

1,3-Dichlorobenzene
Concen: 20.040 ug/l
RT: 11.976 min Scan# 1786
Delta R.T. 0.001 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Instrument :
MSVOA_X
ClientSampled :

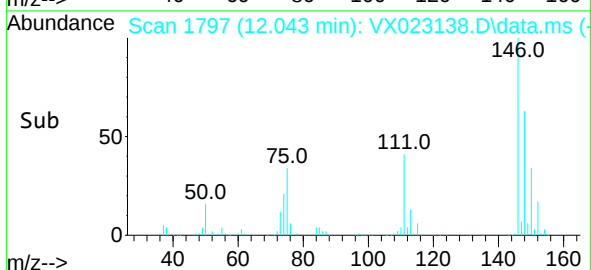
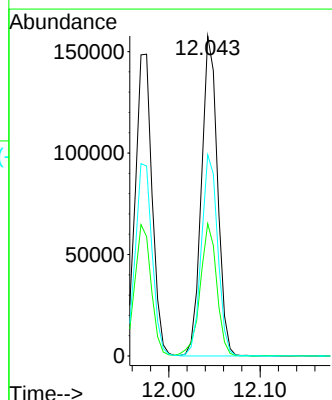
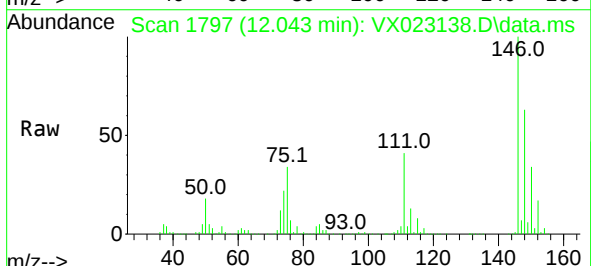
Tgt Ion:146 Resp: 191257
Ion Ratio Lower Upper
146 100
111 42.5 20.2 60.5
148 63.7 31.9 95.7

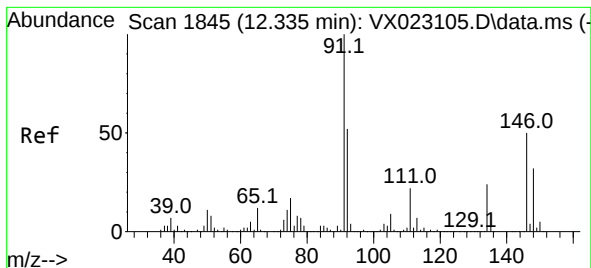


#88

1,4-Dichlorobenzene
Concen: 20.020 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.001 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion:146 Resp: 192384
Ion Ratio Lower Upper
146 100
111 42.6 19.6 58.8
148 63.9 31.6 95.0

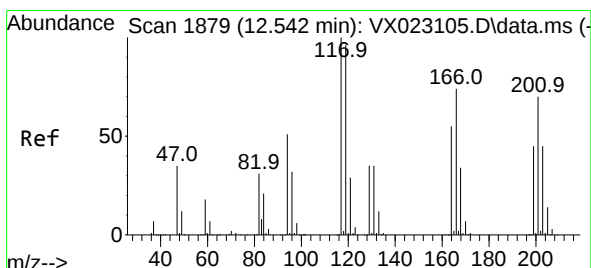
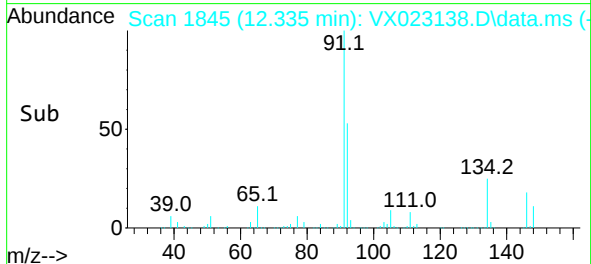
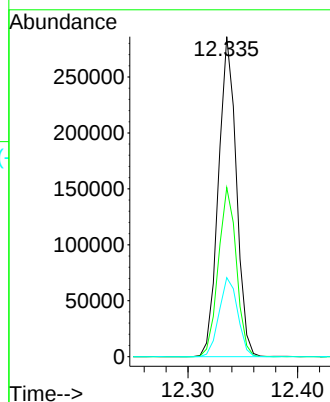
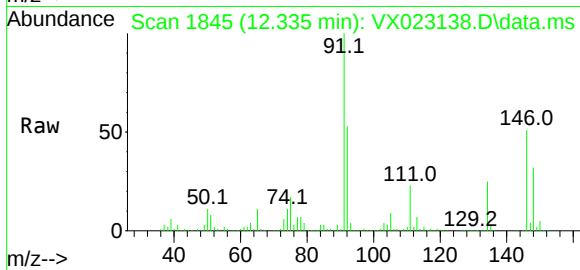




#89
n-Butylbenzene
Concen: 20.657 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

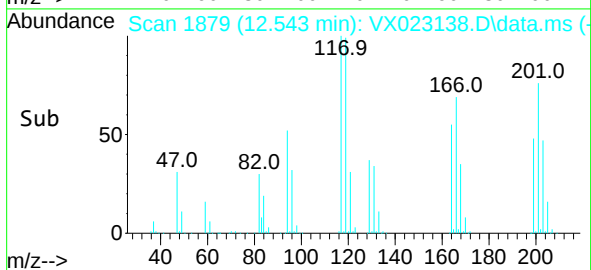
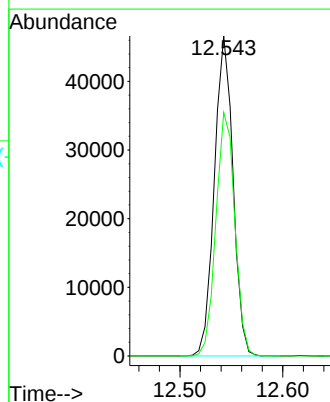
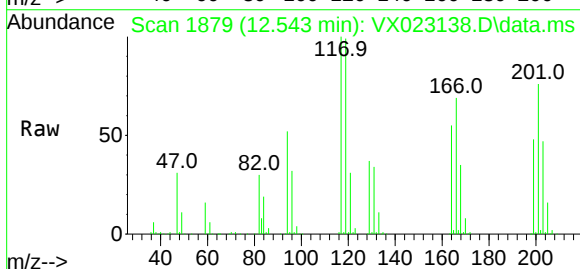
Instrument :
MSVOA_X
ClientSampled :

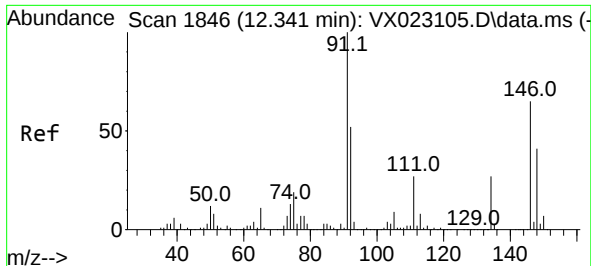
Tgt Ion: 91 Resp: 324932
Ion Ratio Lower Upper
91 100
92 53.1 27.4 82.0
134 25.7 13.2 39.5



#90
Hexachloroethane
Concen: 20.936 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.001 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 117 Resp: 58620
Ion Ratio Lower Upper
117 100
201 77.0 40.4 121.2

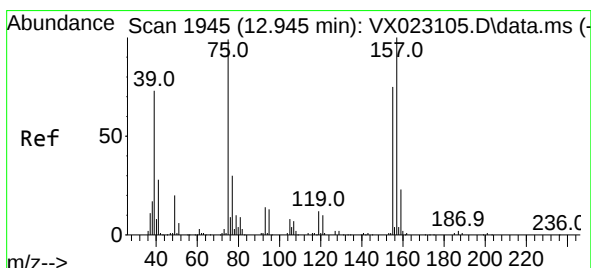
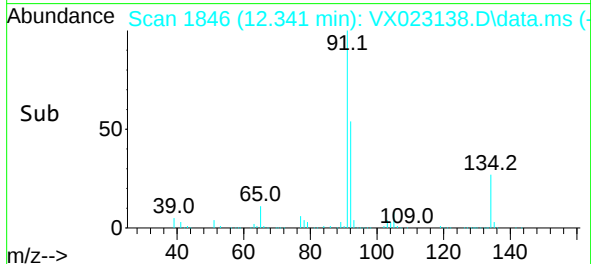
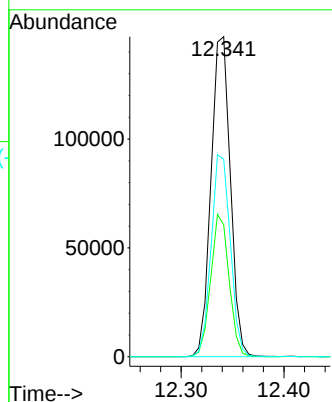
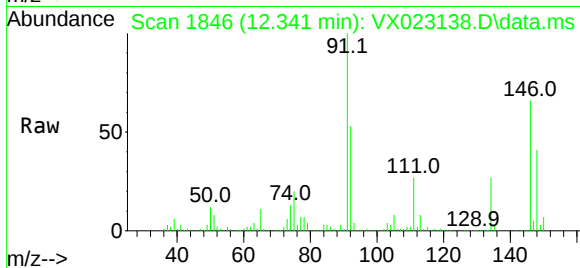




#91
1,2-Dichlorobenzene
Concen: 20.239 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

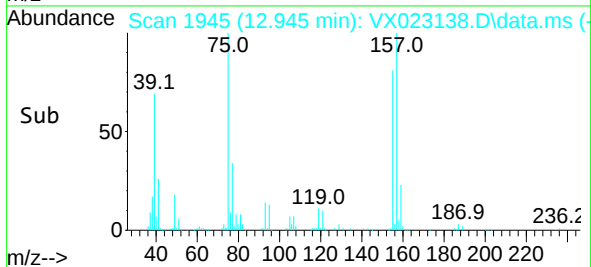
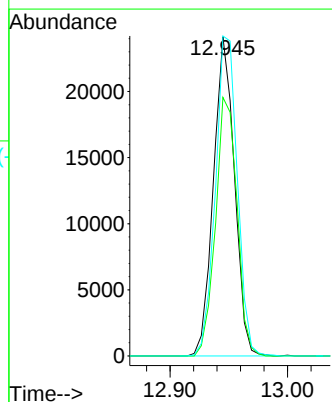
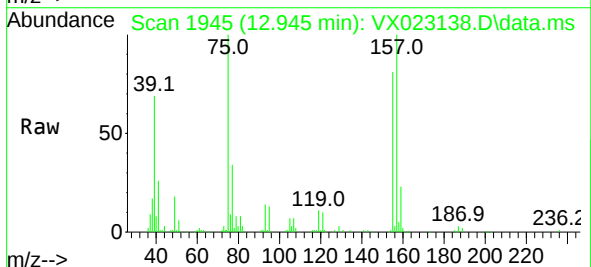
Instrument :
MSVOA_X
ClientSampled :

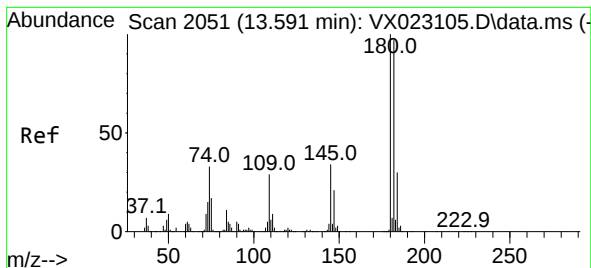
Tgt Ion:146 Resp: 192151
Ion Ratio Lower Upper
146 100
111 42.2 20.8 62.2
148 62.6 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 20.449 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion: 75 Resp: 29902
Ion Ratio Lower Upper
75 100
155 82.9 45.3 135.9
157 105.0 57.7 173.1

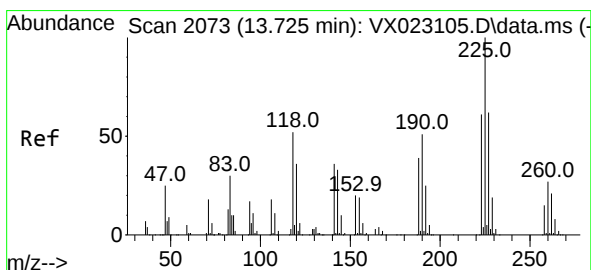
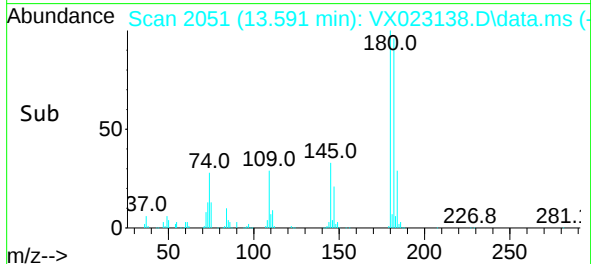
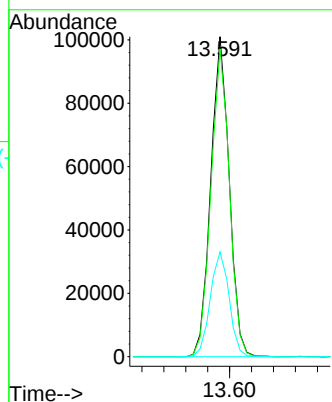
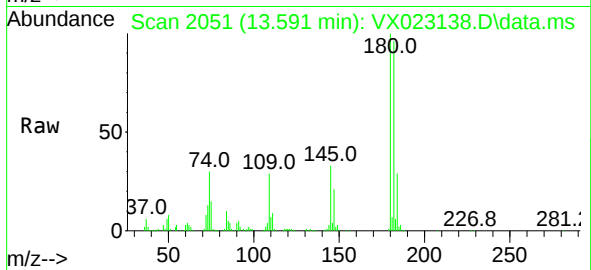




#93
1,2,4-Trichlorobenzene
Concen: 20.191 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

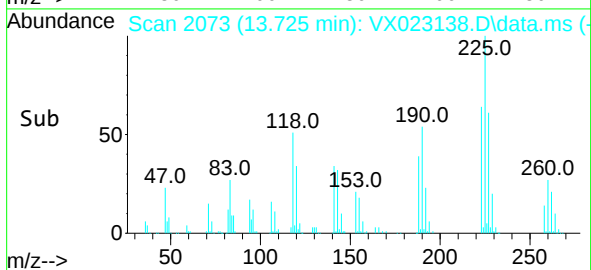
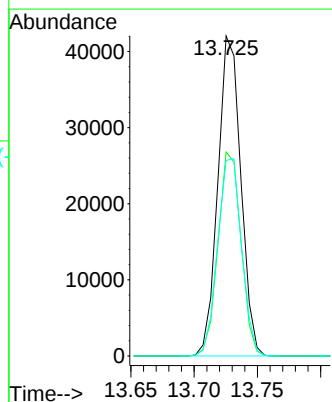
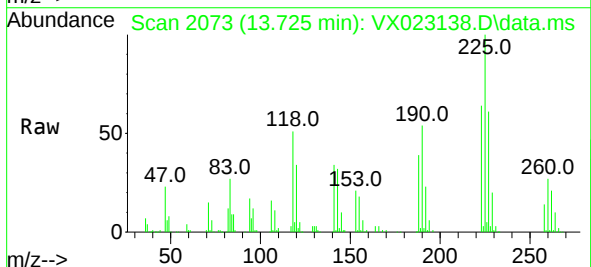
Instrument :
MSVOA_X
ClientSampleId :

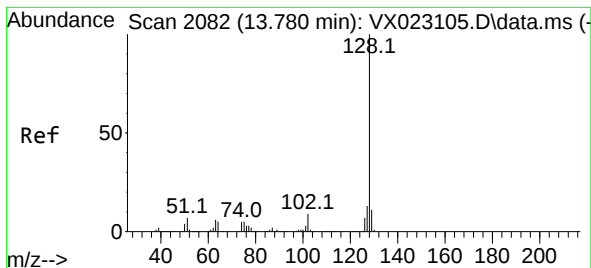
Tgt Ion:180 Resp: 118082
Ion Ratio Lower Upper
180 100
182 95.9 47.7 143.1
145 33.4 15.0 45.0



#94
Hexachlorobutadiene
Concen: 21.370 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion:225 Resp: 52917
Ion Ratio Lower Upper
225 100
223 63.7 31.1 93.2
227 64.5 31.6 95.0

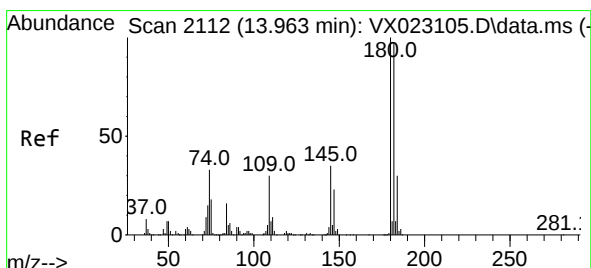
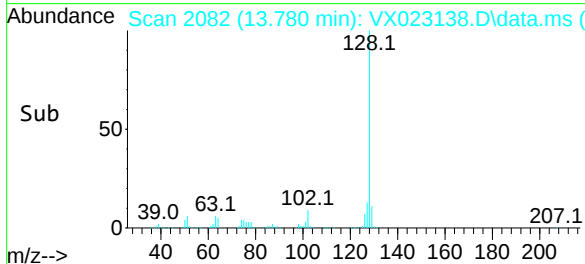
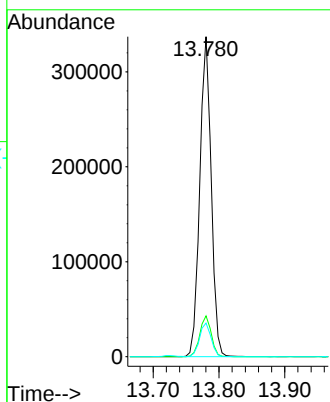
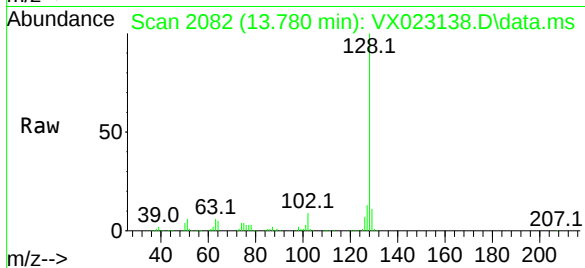




#95
Naphthalene
Concen: 19.591 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 405452
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 20.217 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX023138.D
Acq: 06 Jul 2021 11:45

Tgt Ion:180 Resp: 118911
Ion Ratio Lower Upper
180 100
182 96.8 47.6 142.9
145 35.8 16.1 48.3

