

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031121\
 Data File : VX021170.D
 Acq On : 11 Mar 2021 20:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 12 02:25:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	200423	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	343024	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	320787	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.065	152	156168	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	130431	48.18	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	96.36%
35) Dibromofluoromethane	5.458	113	107044	51.36	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	102.72%
50) Toluene-d8	8.694	98	418625	51.51	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	103.02%
62) 4-Bromofluorobenzene	11.118	95	157231	52.33	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	104.66%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.187	85	93049	42.94	ug/l 97
3) Chloromethane	1.311	50	112359	46.66	ug/l 100
4) Vinyl Chloride	1.393	62	131117	47.30	ug/l 100
5) Bromomethane	1.622	94	46615	50.41	ug/l 98
6) Chloroethane	1.705	64	85811	49.48	ug/l 99
7) Trichlorofluoromethane	1.911	101	174522	49.87	ug/l 95
8) Diethyl Ether	2.170	74	80762	49.74	ug/l 97
9) 1,1,2-Trichlorotrifluo...	2.364	101	103087	47.82	ug/l 98
10) Methyl Iodide	2.487	142	135612	46.82	ug/l 98
11) Tert butyl alcohol	3.017	59	119047	197.47	ug/l 98
12) 1,1-Dichloroethene	2.352	96	106030	47.26	ug/l 99
13) Acrolein	2.270	56	86565	231.89	ug/l 99
14) Allyl chloride	2.705	41	165154	45.06	ug/l 99
15) Acrylonitrile	3.111	53	310761	241.58	ug/l 99
16) Acetone	2.417	43	243987	218.72	ug/l 98
17) Carbon Disulfide	2.552	76	270183	42.27	ug/l 99
18) Methyl Acetate	2.746	43	133825	50.72	ug/l 99
19) Methyl tert-butyl Ether	3.164	73	387537	48.36	ug/l 99
20) Methylene Chloride	2.834	84	126666	47.33	ug/l 99
21) trans-1,2-Dichloroethene	3.140	96	117411	46.60	ug/l 99
22) Diisopropyl ether	3.823	45	357823	48.55	ug/l 98
23) Vinyl Acetate	3.782	43	1481484	235.04	ug/l 100
24) 1,1-Dichloroethane	3.670	63	215406	49.62	ug/l 100
25) 2-Butanone	4.629	43	391212	230.86	ug/l 98
26) 2,2-Dichloropropane	4.552	77	156568	39.71	ug/l 99
27) cis-1,2-Dichloroethene	4.564	96	139718	48.13	ug/l 98
28) Bromochloromethane	4.982	49	91516	49.28	ug/l 98
29) Tetrahydrofuran	5.088	42	252782	232.40	ug/l 99
30) Chloroform	5.176	83	218149	49.88	ug/l 100
31) Cyclohexane	5.546	56	179488	45.79	ug/l 98
32) 1,1,1-Trichloroethane	5.458	97	184492	48.43	ug/l 99
36) 1,1-Dichloropropene	5.770	75	163576	50.17	ug/l 99
37) Ethyl Acetate	4.793	43	150489	48.52	ug/l 100
38) Carbon Tetrachloride	5.752	117	153578	48.62	ug/l 96
39) Methylcyclohexane	7.441	83	196587	48.09	ug/l 99
40) Benzene	6.111	78	495020	50.65	ug/l 98

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Quant Time: Mar 12 02:25:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.999	41	87276	50.03	ug/l	100
42) 1,2-Dichloroethane	6.158	62	175921	54.14	ug/l	100
43) Isopropyl Acetate	6.411	43	252907	47.94	ug/l	100
44) Trichloroethene	7.188	130	138278	53.82	ug/l	99
45) 1,2-Dichloropropane	7.488	63	128655	52.53	ug/l	100
46) Dibromomethane	7.635	93	86492	52.44	ug/l	99
47) Bromodichloromethane	7.876	83	179676	52.31	ug/l	99
48) Methyl methacrylate	7.741	41	133457	50.42	ug/l	100
49) 1,4-Dioxane	7.717	88	61176	990.20	ug/l	98
51) 4-Methyl-2-Pentanone	8.617	43	802686	261.29	ug/l	100
52) Toluene	8.765	92	324149	53.26	ug/l	97
53) t-1,3-Dichloropropene	9.023	75	194825	50.58	ug/l	99
54) cis-1,3-Dichloropropene	8.412	75	214538	50.84	ug/l	98
55) 1,1,2-Trichloroethane	9.194	97	129274	53.75	ug/l	98
56) Ethyl methacrylate	9.159	69	200005	51.38	ug/l	99
57) 1,3-Dichloropropane	9.353	76	223332	54.14	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.288	63	513941	269.99	ug/l	98
59) 2-Hexanone	9.471	43	597627	259.28	ug/l	99
60) Dibromochloromethane	9.565	129	137742	54.27	ug/l	97
61) 1,2-Dibromoethane	9.653	107	137166	54.41	ug/l	99
64) Tetrachloroethene	9.318	164	134668	58.17	ug/l	97
65) Chlorobenzene	10.118	112	348374	51.58	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.206	131	126756	50.87	ug/l	99
67) Ethyl Benzene	10.235	91	615086	50.21	ug/l	97
68) m/p-Xylenes	10.341	106	466472	103.50	ug/l	98
69) o-Xylene	10.682	106	228516	51.95	ug/l	95
70) Styrene	10.694	104	395668	52.43	ug/l	98
71) Bromoform	10.841	173	101851	52.90	ug/l #	97
73) Isopropylbenzene	11.000	105	606519	49.18	ug/l	99
74) N-amyl acetate	10.882	43	224071	44.86	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.253	83	187980	47.27	ug/l	99
76) 1,2,3-Trichloropropane	11.277	75	227423	67.69	ug/l	90
77) Bromobenzene	11.235	156	149367	52.03	ug/l	98
78) n-propylbenzene	11.341	91	692222	49.21	ug/l	99
79) 2-Chlorotoluene	11.406	91	413362	48.50	ug/l	99
80) 1,3,5-Trimethylbenzene	11.488	105	505246	49.22	ug/l	94
81) trans-1,4-Dichloro-2-b...	11.059	75	62075	40.91	ug/l	97
82) 4-Chlorotoluene	11.494	91	486517	49.52	ug/l	100
83) tert-Butylbenzene	11.753	119	472453	47.31	ug/l	94
84) 1,2,4-Trimethylbenzene	11.788	105	514065	49.34	ug/l	99
85) sec-Butylbenzene	11.930	105	594931	50.56	ug/l	100
86) p-Isopropyltoluene	12.047	119	545328	50.56	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	270595	52.67	ug/l	99
88) 1,4-Dichlorobenzene	12.083	146	273947	52.34	ug/l	99
89) n-Butylbenzene	12.371	91	471951	49.02	ug/l	99
90) Hexachloroethane	12.577	117	92312	44.83	ug/l	96
91) 1,2-Dichlorobenzene	12.377	146	264658	52.77	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.983	75	41671	45.77	ug/l	97
93) 1,2,4-Trichlorobenzene	13.630	180	172965	53.76	ug/l	97
94) Hexachlorobutadiene	13.765	225	68949	53.51	ug/l	92
95) Naphthalene	13.818	128	571426	49.90	ug/l	100
96) 1,2,3-Trichlorobenzene	14.001	180	163938	51.32	ug/l	96

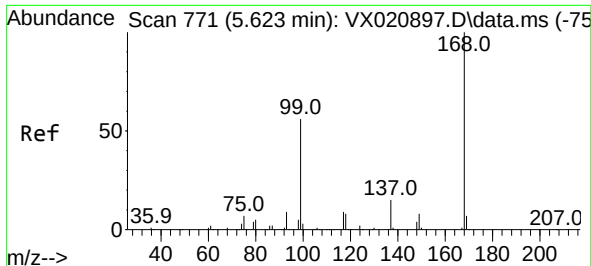
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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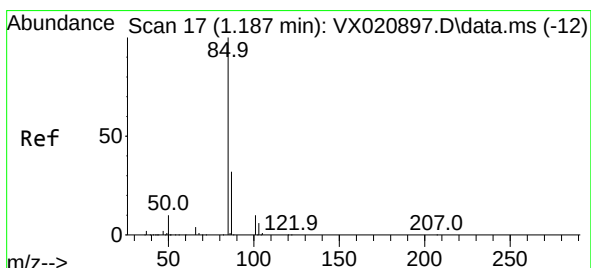
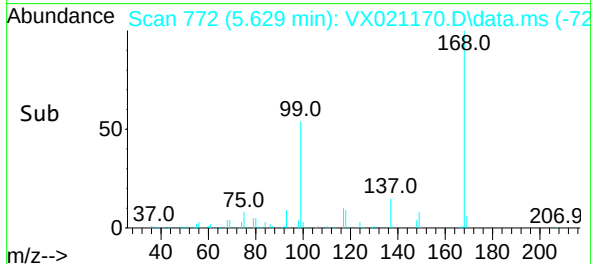
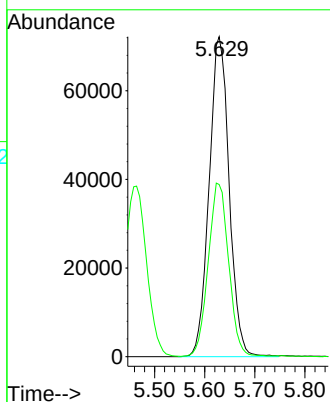
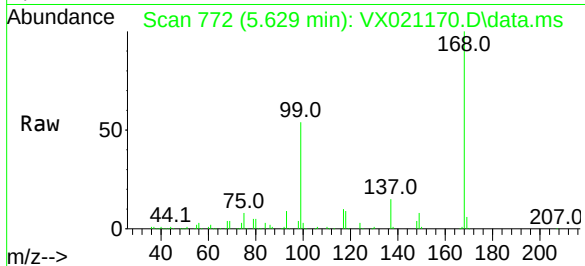
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. 0.006 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

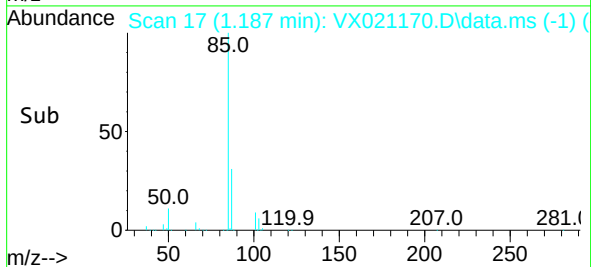
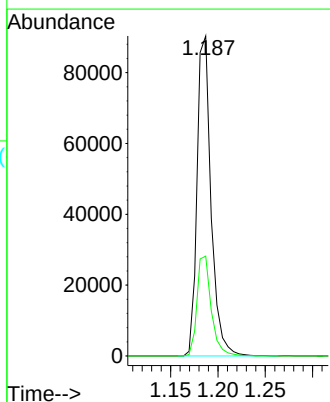
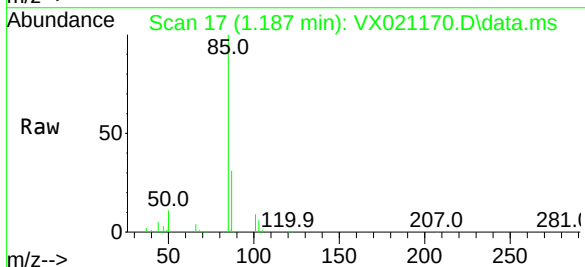
Instrument :
MSVOA_X
ClientSampleId :

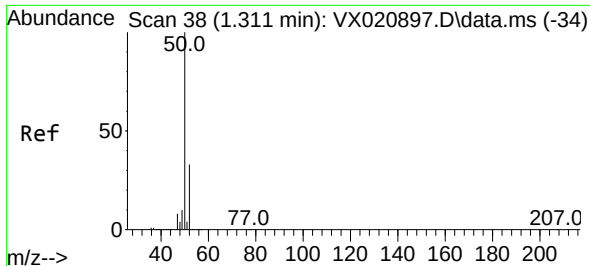
Tgt Ion:168 Resp: 200423
Ion Ratio Lower Upper
168 100
99 53.7 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 42.94 ug/l
RT: 1.187 min Scan# 17
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 85 Resp: 93049
Ion Ratio Lower Upper
85 100
87 31.2 16.4 49.2

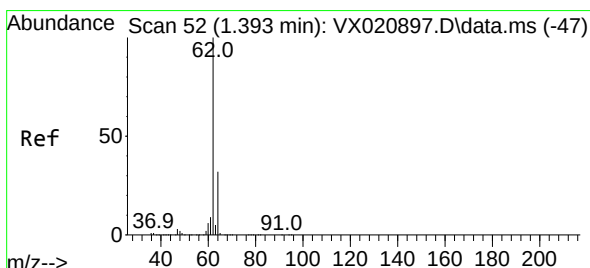
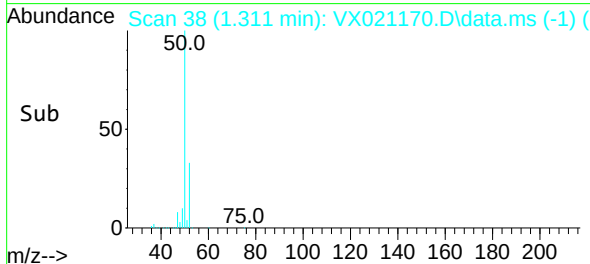
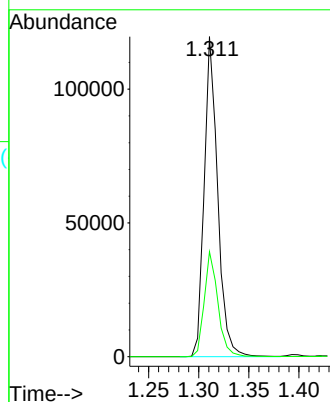
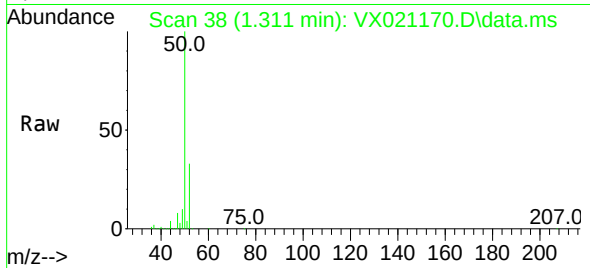




#3
Chloromethane
Concen: 46.66 ug/l
RT: 1.311 min Scan# 38
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

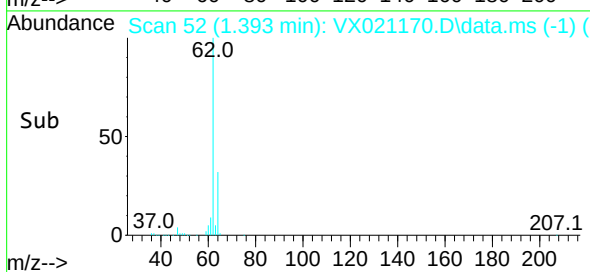
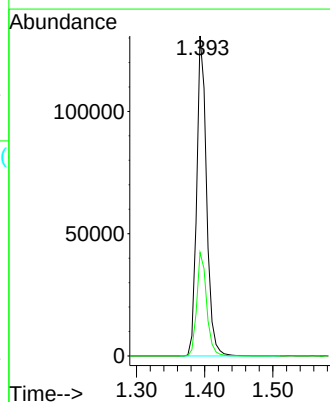
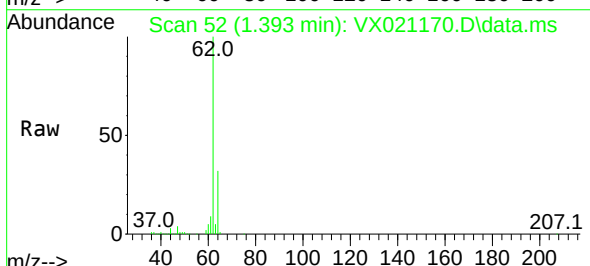
Instrument :
MSVOA_X
ClientSampled :

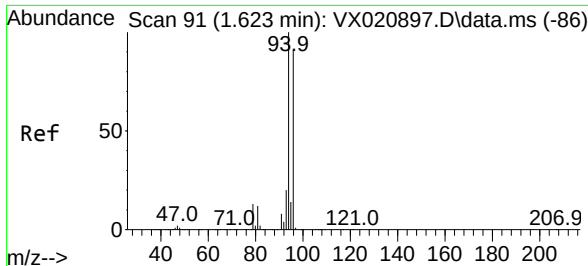
Tgt Ion: 50 Resp: 112359
Ion Ratio Lower Upper
50 100
52 32.8 26.4 39.6



#4
Vinyl Chloride
Concen: 47.30 ug/l
RT: 1.393 min Scan# 52
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

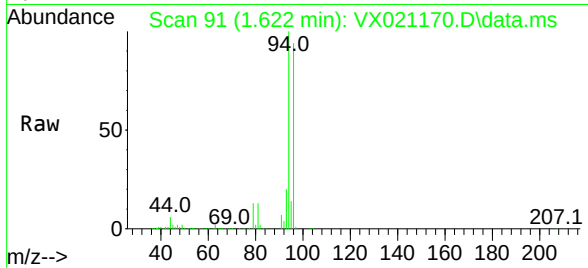
Tgt Ion: 62 Resp: 131117
Ion Ratio Lower Upper
62 100
64 32.3 25.7 38.5



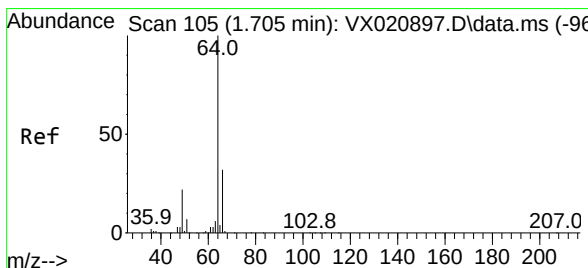
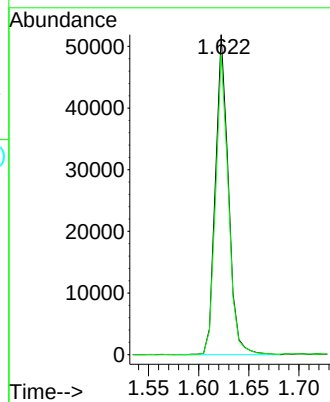
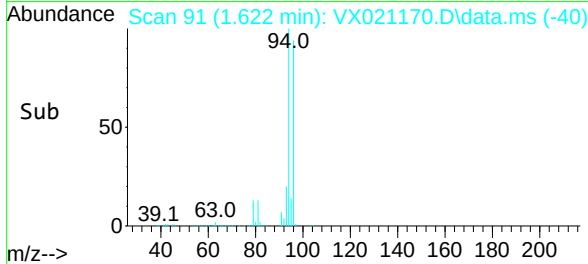


#5
Bromomethane
Concen: 50.41 ug/l
RT: 1.622 min Scan# 91
Delta R.T. -0.001 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

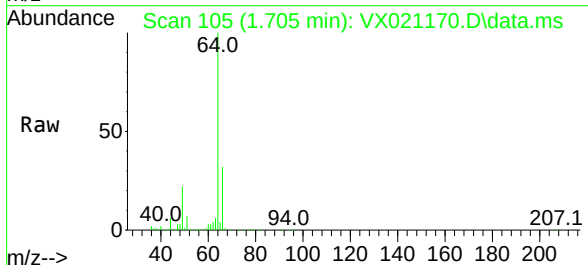
Instrument :
MSVOA_X
ClientSampled :



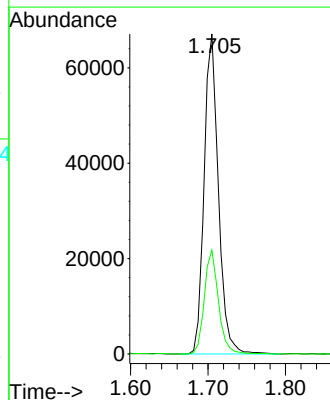
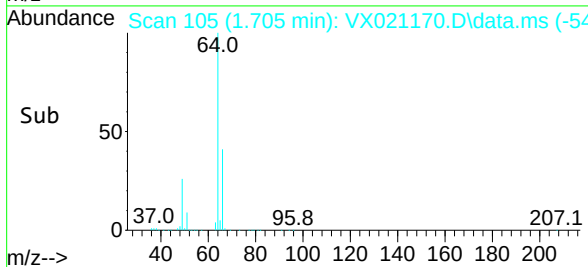
Tgt Ion: 94 Resp: 46615
Ion Ratio Lower Upper
94 100
96 93.6 76.4 114.6

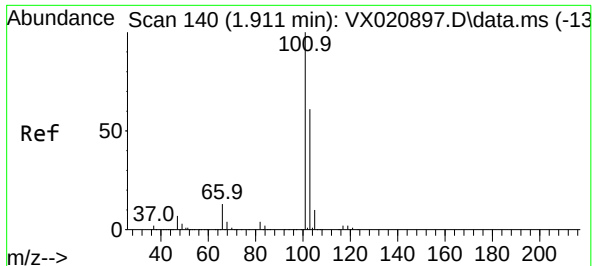


#6
Chloroethane
Concen: 49.48 ug/l
RT: 1.705 min Scan# 105
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41



Tgt Ion: 64 Resp: 85811
Ion Ratio Lower Upper
64 100
66 32.5 25.4 38.0

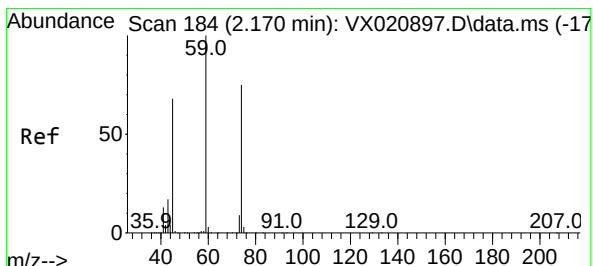
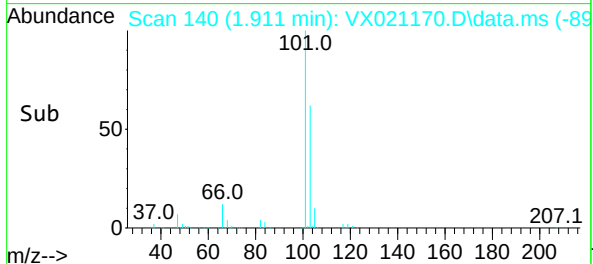
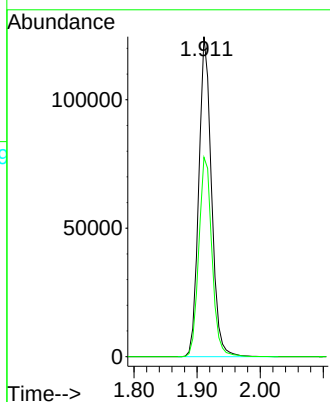
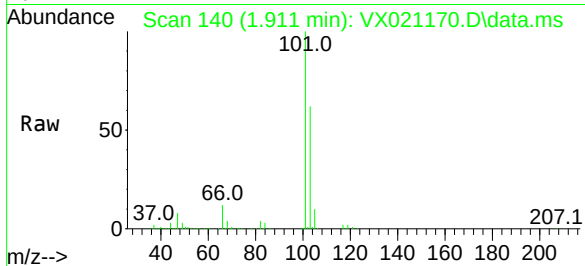




#7
 Trichlorofluoromethane
 Concen: 49.87 ug/l
 RT: 1.911 min Scan# 140
 Delta R.T. -0.000 min
 Lab File: VX021170.D
 Acq: 11 Mar 2021 20:41

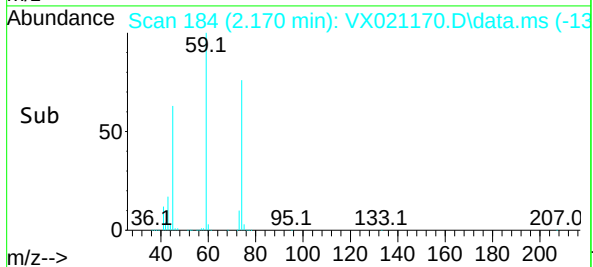
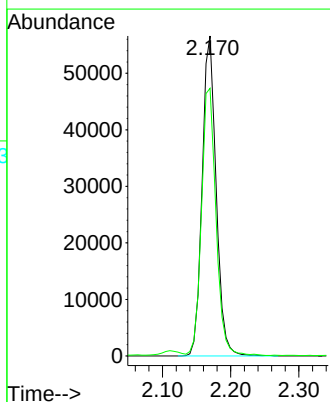
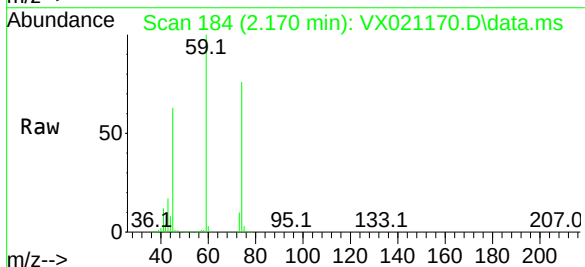
Instrument :
 MSVOA_X
 ClientSampled :

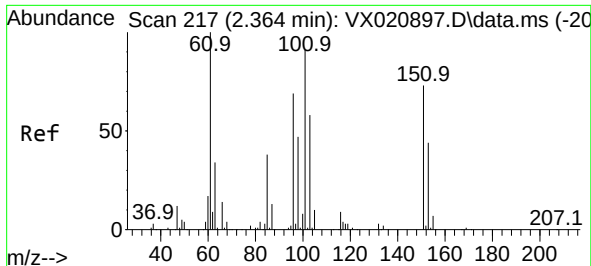
Tgt Ion:101 Resp: 174522
 Ion Ratio Lower Upper
 101 100
 103 62.3 53.2 79.8



#8
 Diethyl Ether
 Concen: 49.74 ug/l
 RT: 2.170 min Scan# 184
 Delta R.T. -0.000 min
 Lab File: VX021170.D
 Acq: 11 Mar 2021 20:41

Tgt Ion: 74 Resp: 80762
 Ion Ratio Lower Upper
 74 100
 45 86.6 44.5 133.5

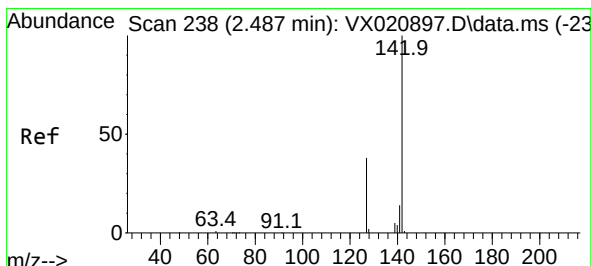
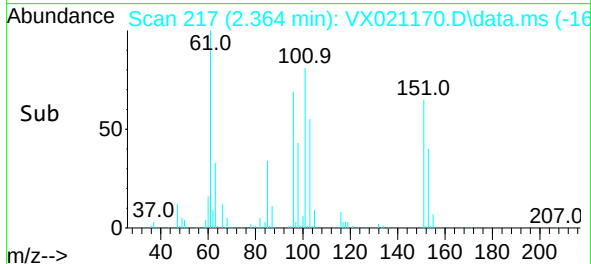
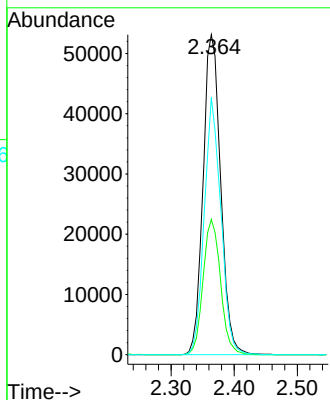
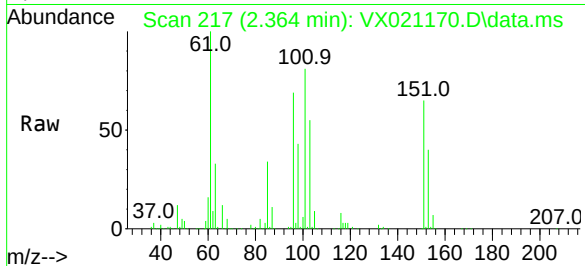




#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.82 ug/l
RT: 2.364 min Scan# 217
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

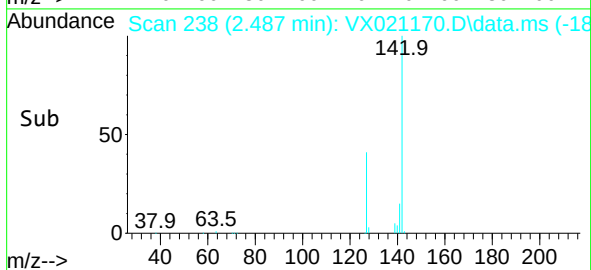
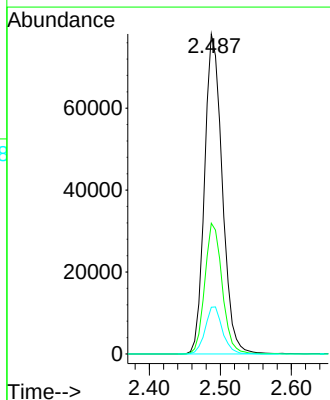
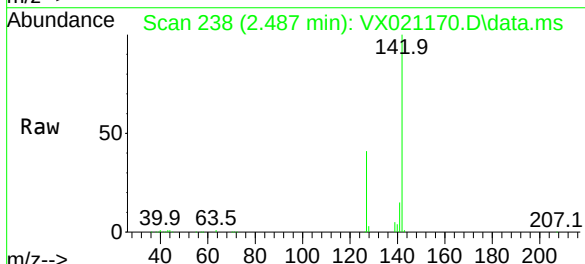
Instrument :
MSVOA_X
ClientSampleId :

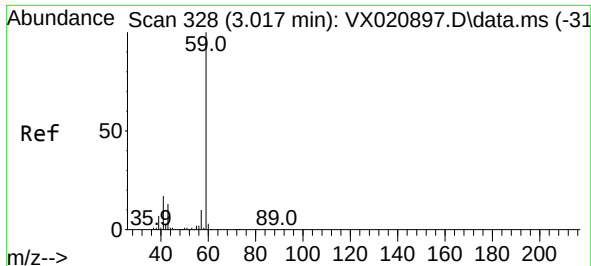
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Ion Ratio Lower Upper
101 100
85 41.8 34.9 52.3
151 76.0 61.4 92.2



#10
Methyl Iodide
Concen: 46.82 ug/l
RT: 2.487 min Scan# 238
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

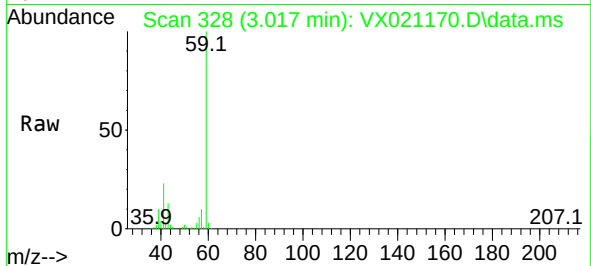
Tgt Ion:142 Resp: 135612
Ion Ratio Lower Upper
142 100
127 40.1 33.3 49.9
141 14.4 11.4 17.0



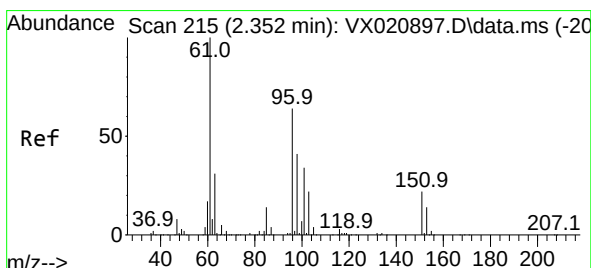
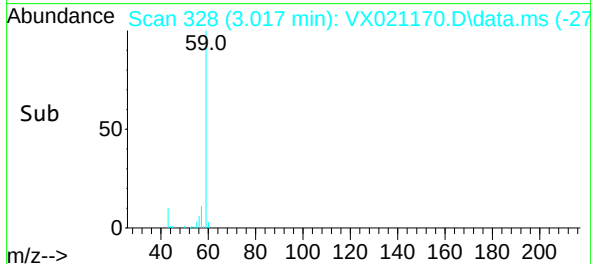
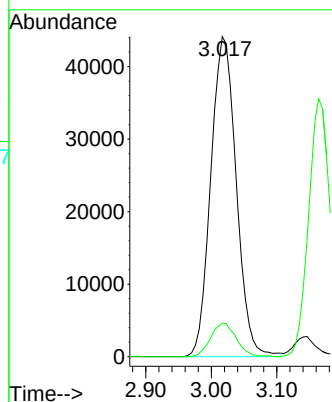


#11
Tert butyl alcohol
Concen: 197.47 ug/l
RT: 3.017 min Scan# 328
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Instrument :
MSVOA_X
ClientSampled :

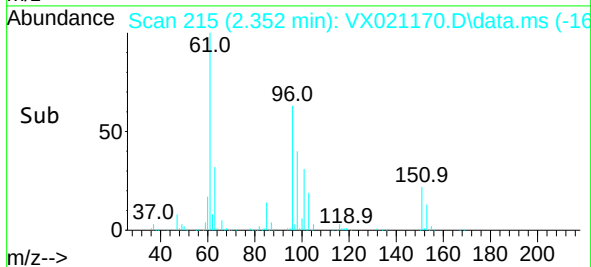
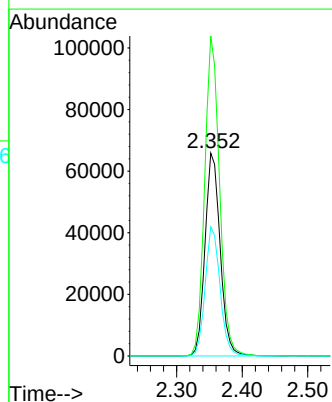
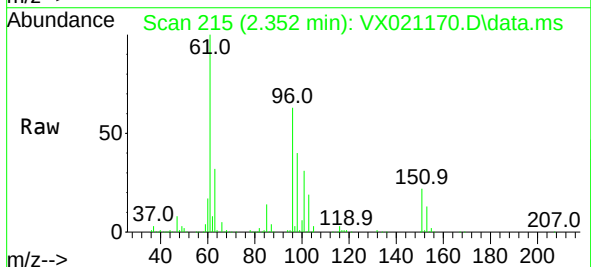


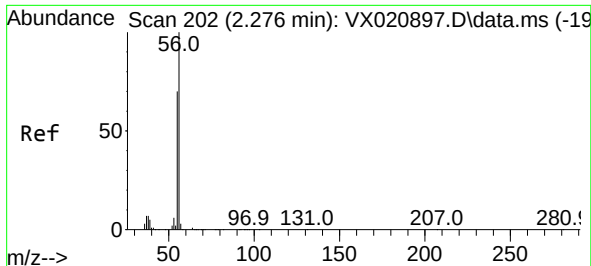
Tgt Ion: 59 Resp: 119047
Ion Ratio Lower Upper
59 100
57 10.6 7.8 11.8



#12
1,1-Dichloroethene
Concen: 47.26 ug/l
RT: 2.352 min Scan# 215
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 96 Resp: 106030
Ion Ratio Lower Upper
96 100
61 157.7 124.6 187.0
98 63.6 50.6 76.0

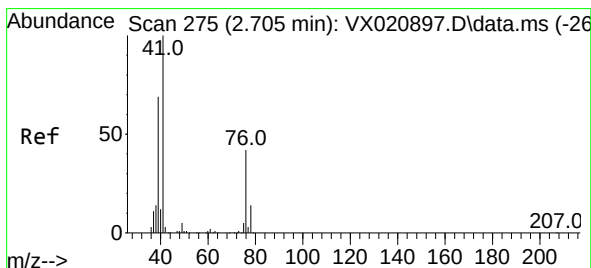
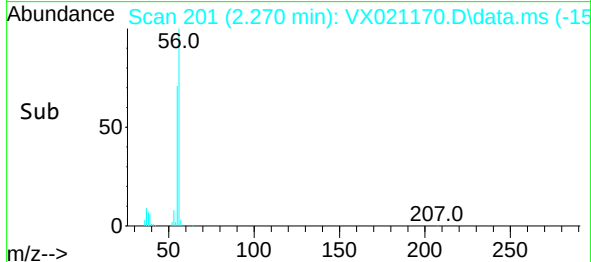
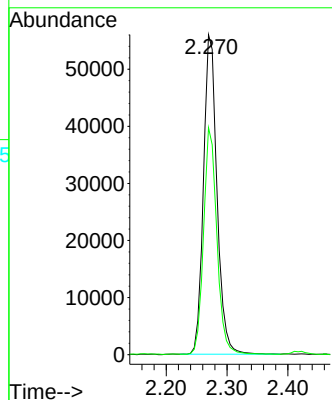
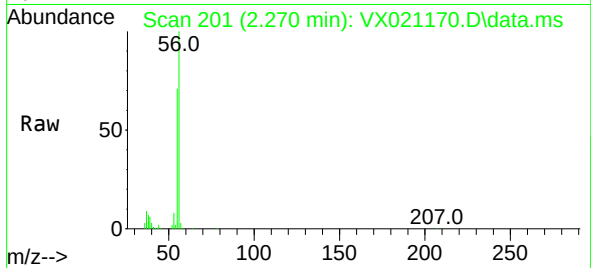




#13
Acrolein
Concen: 231.89 ug/l
RT: 2.270 min Scan# 201
Delta R.T. -0.006 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

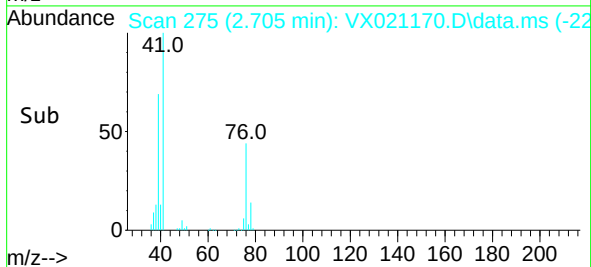
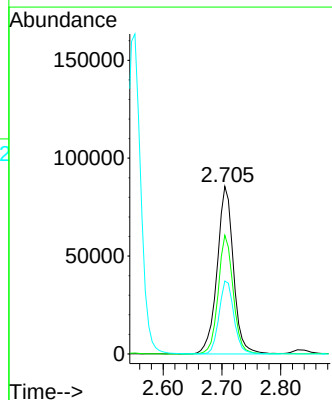
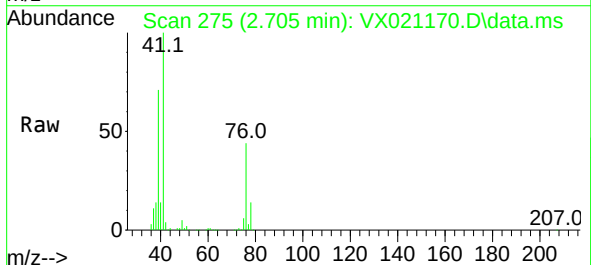
Instrument :
MSVOA_X
ClientSampled :

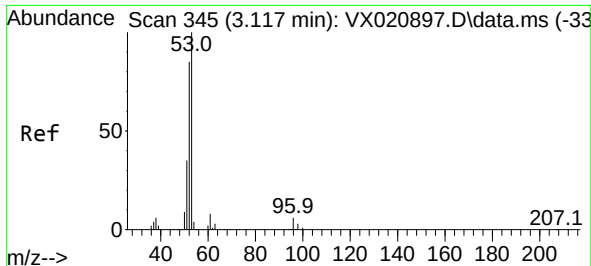
Tgt Ion: 56 Resp: 86565
Ion Ratio Lower Upper
56 100
55 69.9 56.4 84.6



#14
Allyl chloride
Concen: 45.06 ug/l
RT: 2.705 min Scan# 275
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

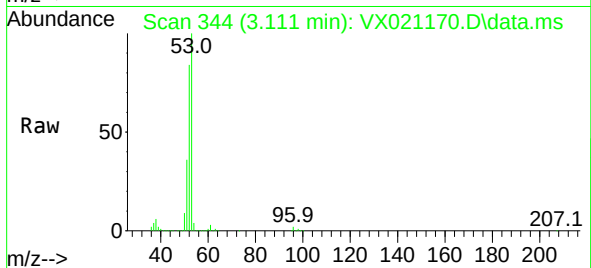
Tgt Ion: 41 Resp: 165154
Ion Ratio Lower Upper
41 100
39 65.0 51.6 77.4
76 39.5 30.5 45.7



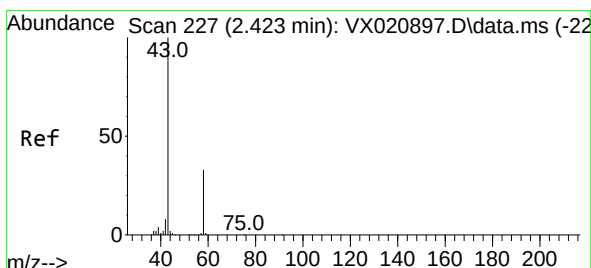
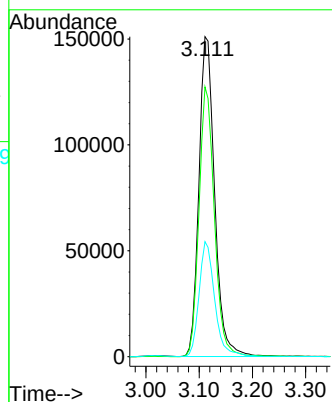
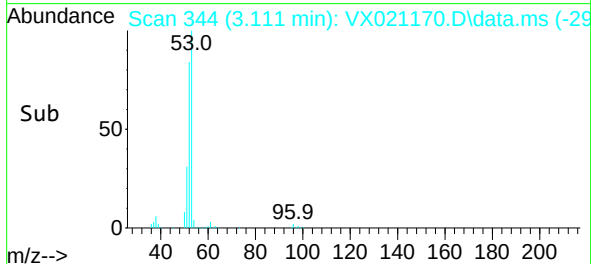


#15
Acrylonitrile
Concen: 241.58 ug/l
RT: 3.111 min Scan# 344
Delta R.T. -0.006 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

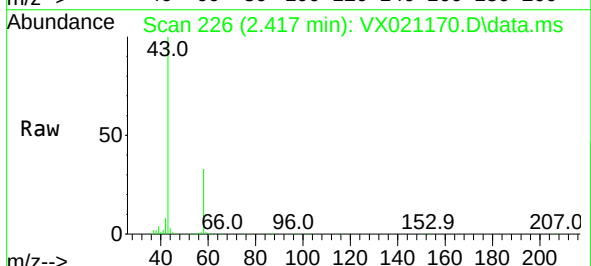
Instrument :
MSVOA_X
ClientSampled :



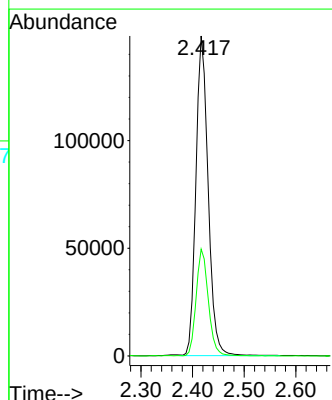
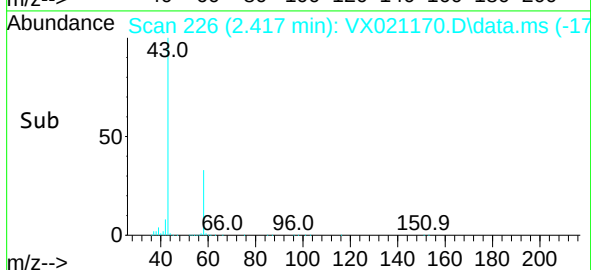
Tgt Ion: 53 Resp: 310761
Ion Ratio Lower Upper
53 100
52 82.8 65.3 97.9
51 35.8 28.2 42.2

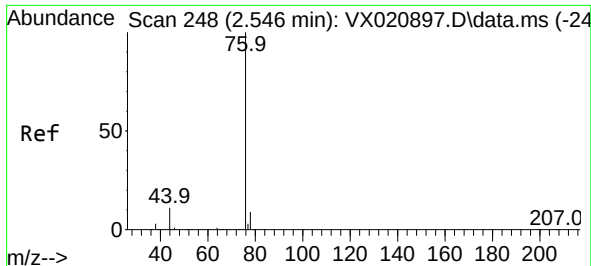


#16
Acetone
Concen: 218.72 ug/l
RT: 2.417 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41



Tgt Ion: 43 Resp: 243987
Ion Ratio Lower Upper
43 100
58 33.4 27.8 41.8

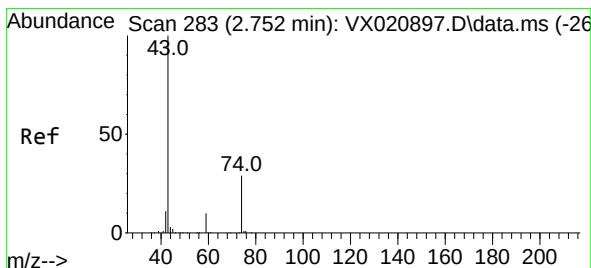
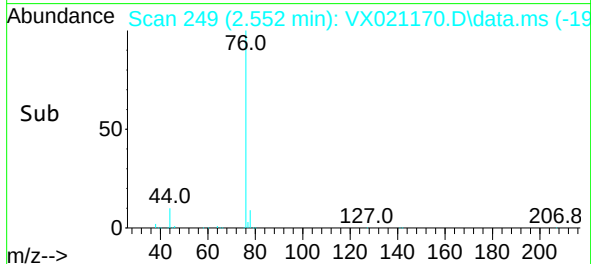
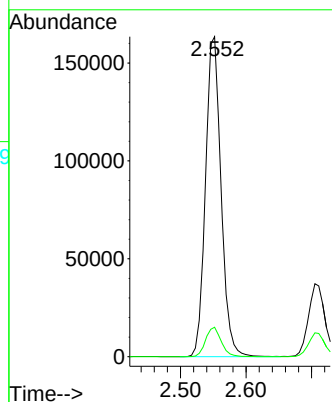
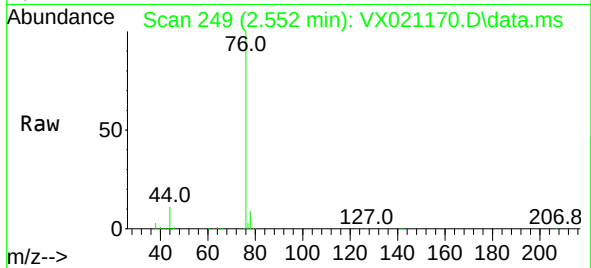




#17
Carbon Disulfide
Concen: 42.27 ug/l
RT: 2.552 min Scan# 249
Delta R.T. 0.006 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

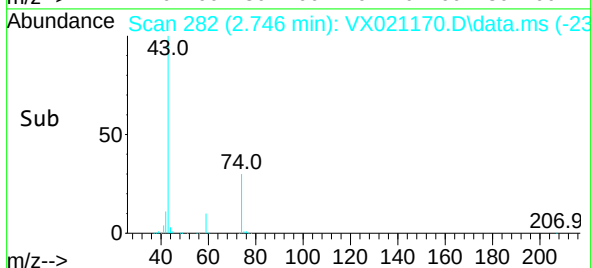
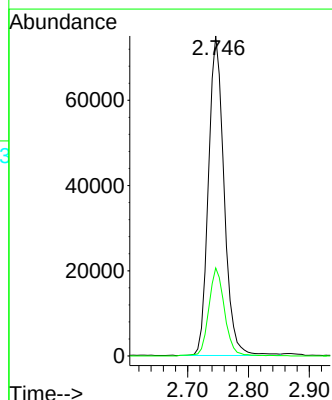
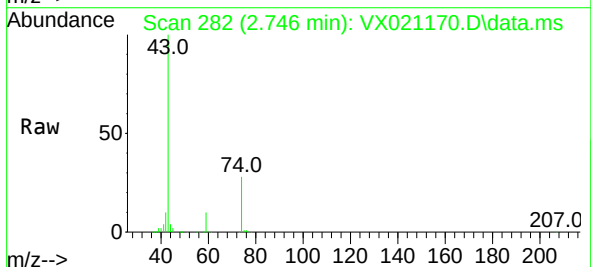
Instrument :
MSVOA_X
ClientSampled :

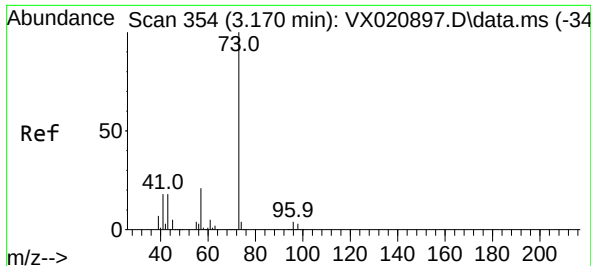
Tgt Ion: 76 Resp: 270183
Ion Ratio Lower Upper
76 100
78 9.2 7.2 10.8



#18
Methyl Acetate
Concen: 50.72 ug/l
RT: 2.746 min Scan# 282
Delta R.T. -0.006 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 43 Resp: 133825
Ion Ratio Lower Upper
43 100
74 27.7 21.9 32.9

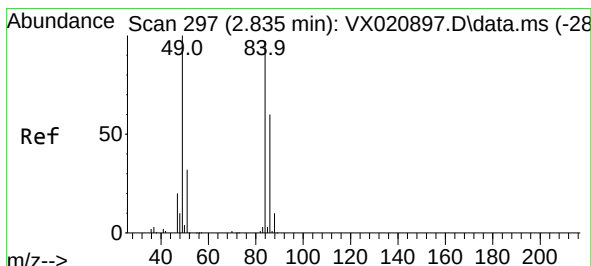
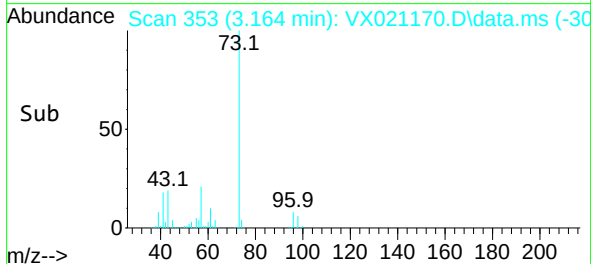
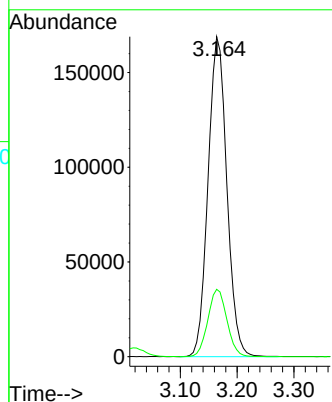
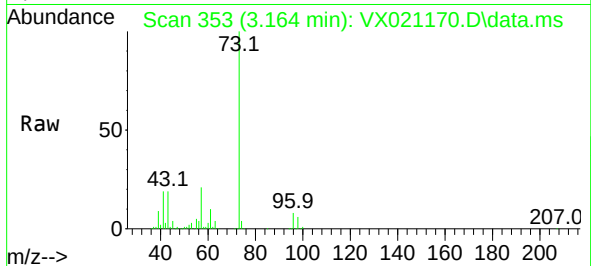




#19
Methyl tert-butyl Ether
Concen: 48.36 ug/l
RT: 3.164 min Scan# 353
Delta R.T. -0.006 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

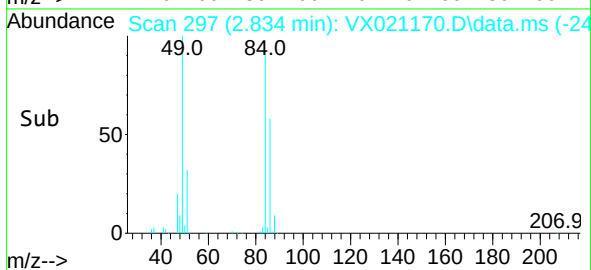
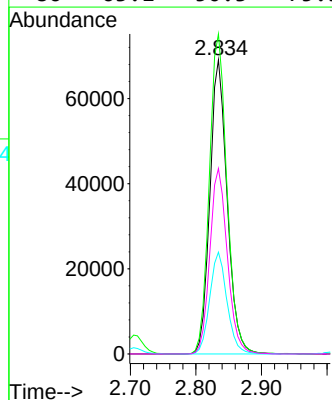
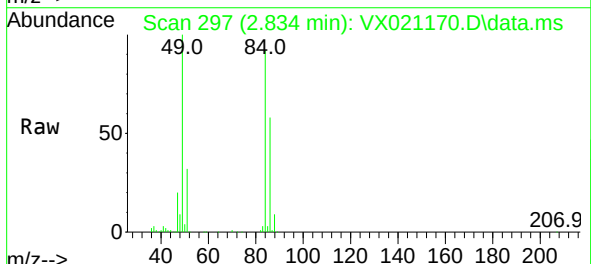
Instrument :
MSVOA_X
ClientSampled :

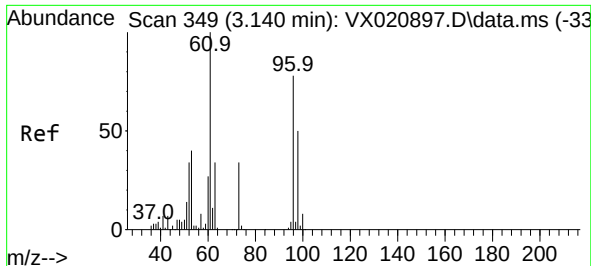
Tgt Ion: 73 Resp: 387537
Ion Ratio Lower Upper
73 100
57 21.1 17.1 25.7



#20
Methylene Chloride
Concen: 47.33 ug/l
RT: 2.834 min Scan# 297
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 84 Resp: 126666
Ion Ratio Lower Upper
84 100
49 108.8 88.6 132.8
51 34.6 27.0 40.6
86 63.1 50.3 75.5

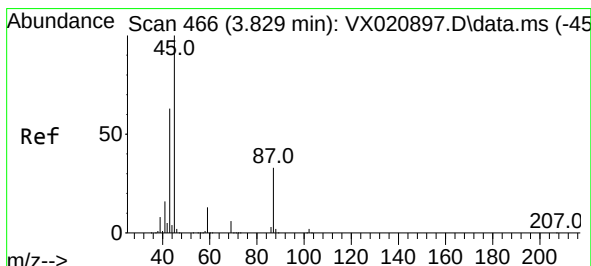
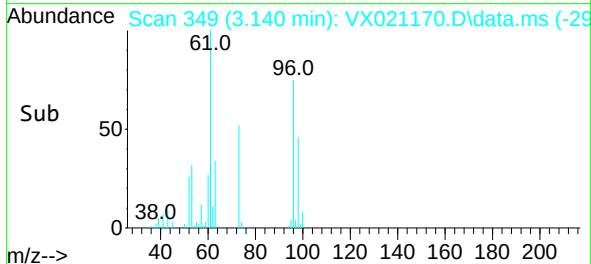
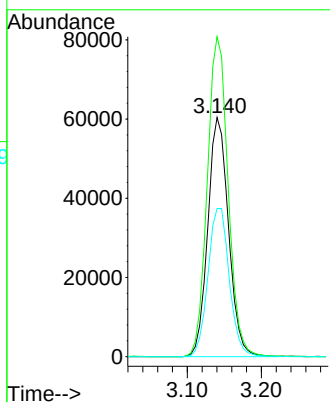
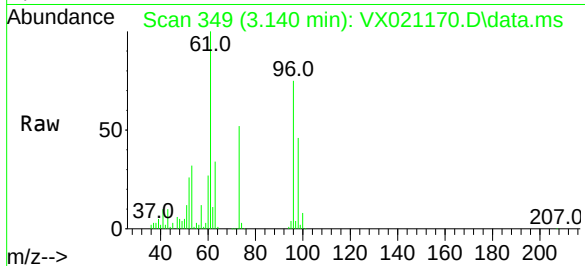




#21
trans-1,2-Dichloroethene
Concen: 46.60 ug/l
RT: 3.140 min Scan# 349
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

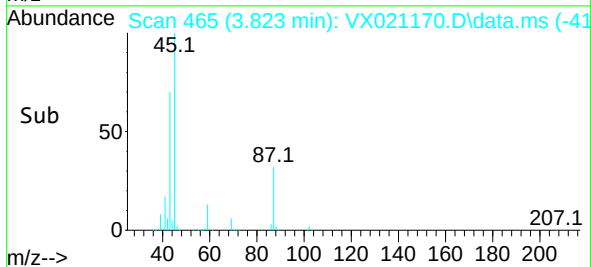
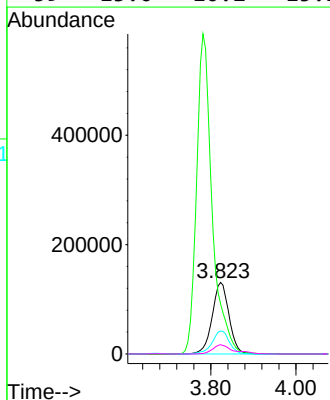
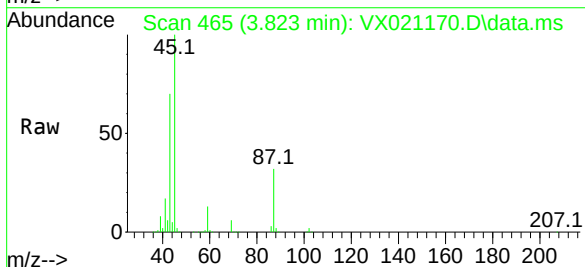
Instrument :
MSVOA_X
ClientSampleId :

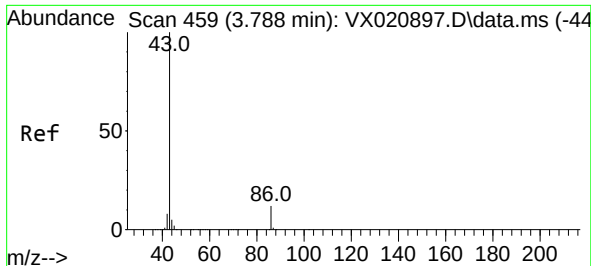
Tgt Ion: 96 Resp: 117411
Ion Ratio Lower Upper
96 100
61 133.8 107.7 161.5
98 61.9 50.4 75.6



#22
Diisopropyl ether
Concen: 48.55 ug/l
RT: 3.823 min Scan# 465
Delta R.T. -0.006 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 45 Resp: 357823
Ion Ratio Lower Upper
45 100
43 70.1 58.0 87.0
87 32.1 25.4 38.0
59 13.0 10.2 15.2

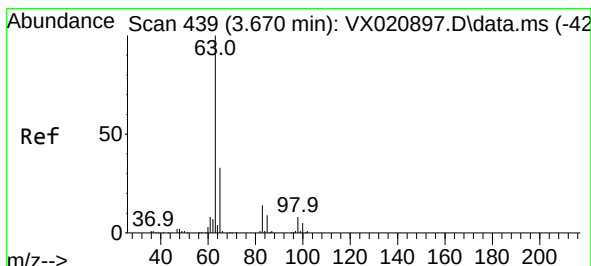
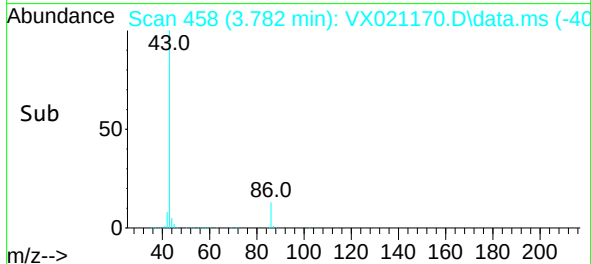
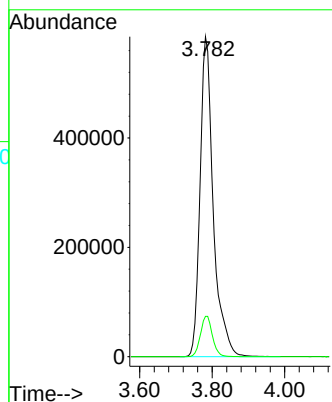
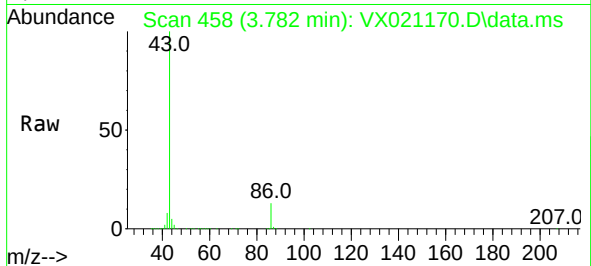




#23
 Vinyl Acetate
 Concen: 235.04 ug/l
 RT: 3.782 min Scan# 458
 Delta R.T. -0.006 min
 Lab File: VX021170.D
 Acq: 11 Mar 2021 20:41

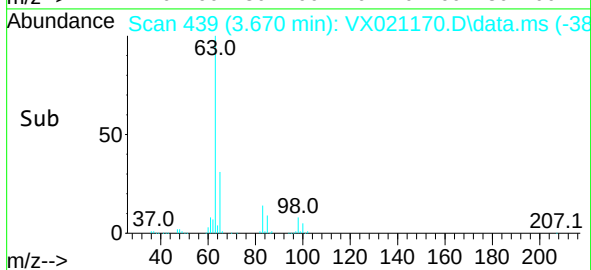
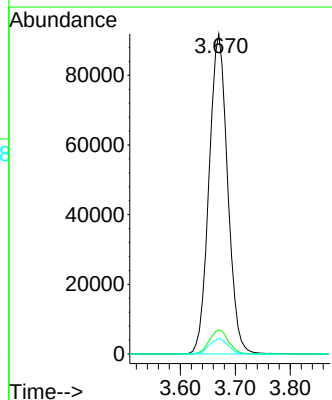
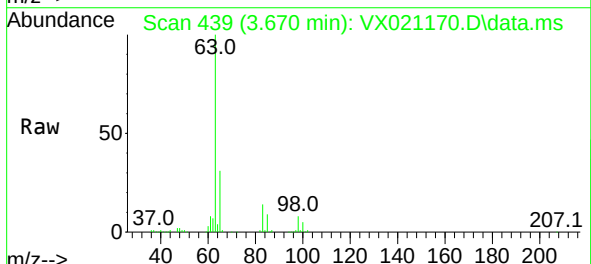
Instrument :
 MSVOA_X
 ClientSampled :

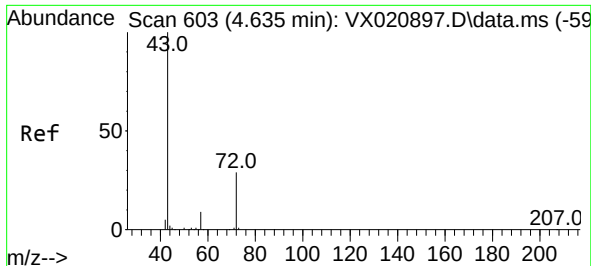
Tgt Ion: 43 Resp: 1481484
 Ion Ratio Lower Upper
 43 100
 86 12.6 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 49.62 ug/l
 RT: 3.670 min Scan# 439
 Delta R.T. -0.000 min
 Lab File: VX021170.D
 Acq: 11 Mar 2021 20:41

Tgt Ion: 63 Resp: 215406
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.8 11.2
 100 4.8 2.5 7.5

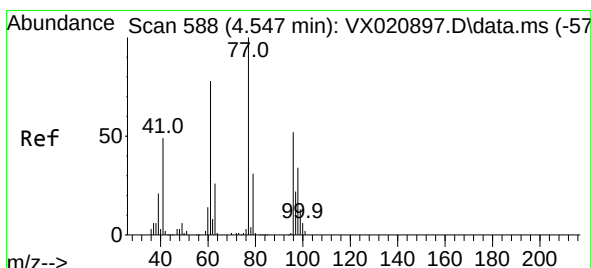
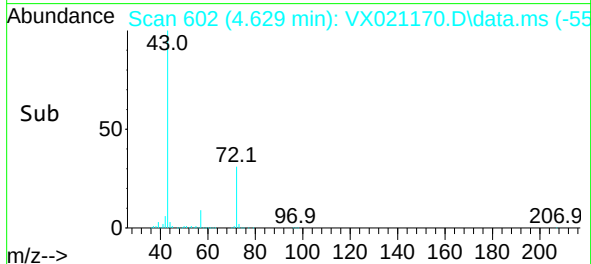
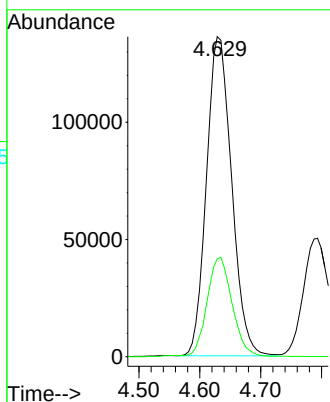
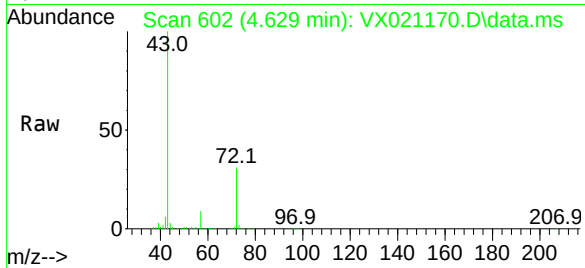




#25
2-Butanone
Concen: 230.86 ug/l
RT: 4.629 min Scan# 602
Delta R.T. -0.006 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

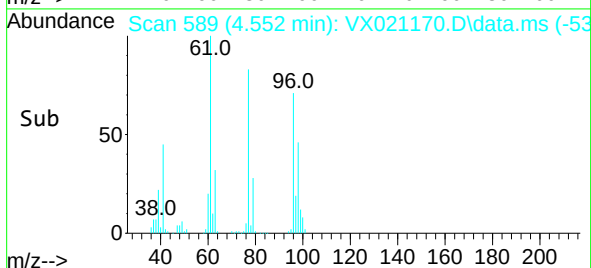
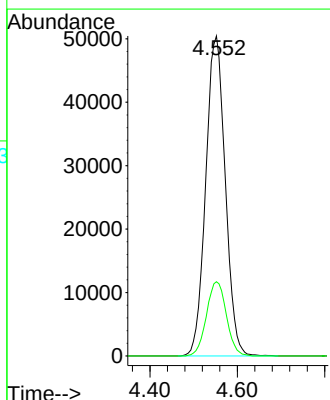
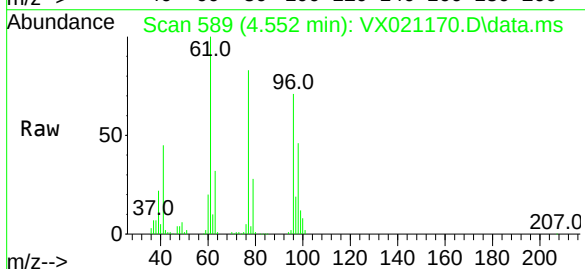
Instrument :
MSVOA_X
ClientSampled :

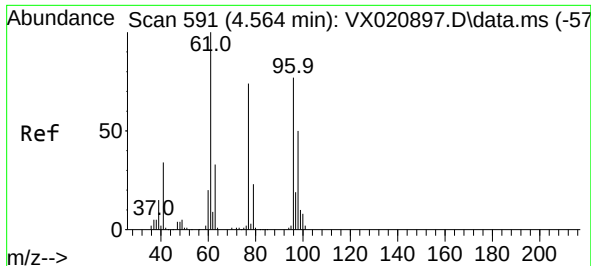
Tgt Ion: 43 Resp: 391212
Ion Ratio Lower Upper
43 100
72 30.5 23.7 35.5



#26
2,2-Dichloropropane
Concen: 39.71 ug/l
RT: 4.552 min Scan# 589
Delta R.T. 0.006 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 77 Resp: 156568
Ion Ratio Lower Upper
77 100
97 23.7 11.7 35.1



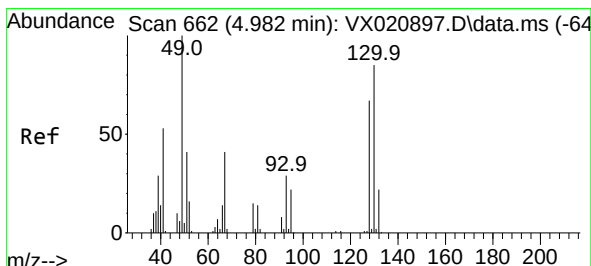
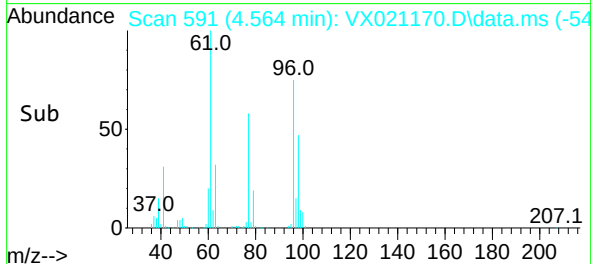
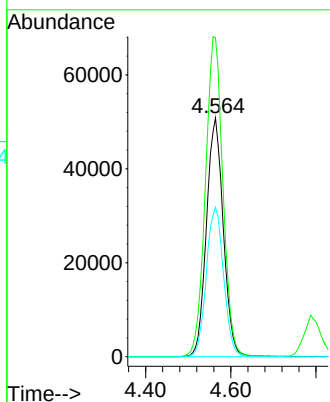
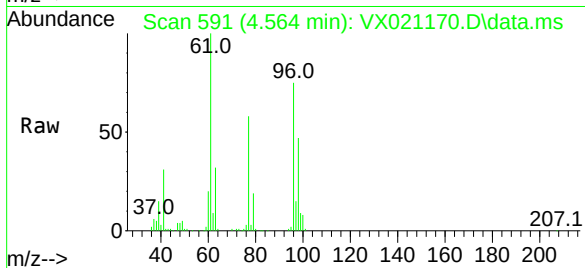


#27

cis-1,2-Dichloroethene
Concen: 48.13 ug/l
RT: 4.564 min Scan# 591
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Instrument :
MSVOA_X
ClientSampleId :

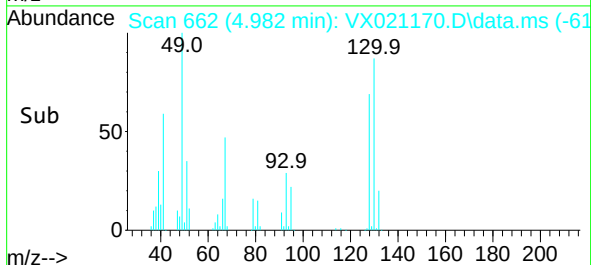
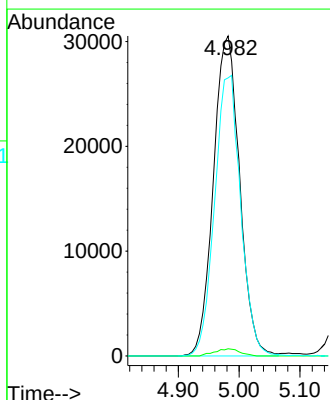
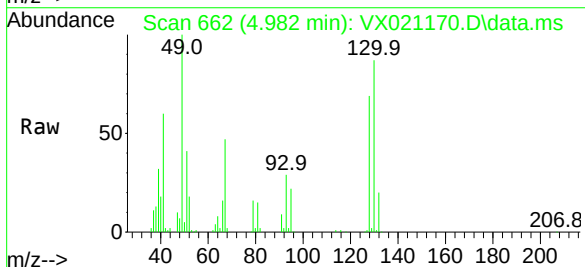
Tgt Ion: 96 Resp: 139718
Ion Ratio Lower Upper
96 100
61 139.2 0.0 285.6
98 64.3 0.0 129.6

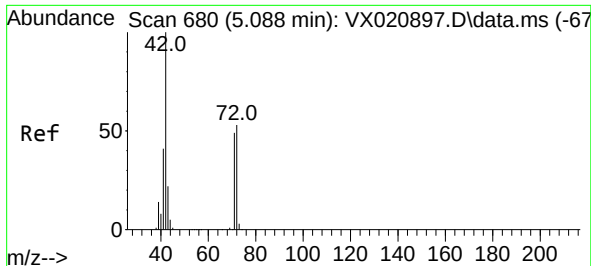


#28

Bromochloromethane
Concen: 49.28 ug/l
RT: 4.982 min Scan# 662
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 49 Resp: 91516
Ion Ratio Lower Upper
49 100
129 2.1 0.0 4.0
130 87.2 68.2 102.2





#29

Tetrahydrofuran

Concen: 232.40 ug/l

RT: 5.088 min Scan# 680

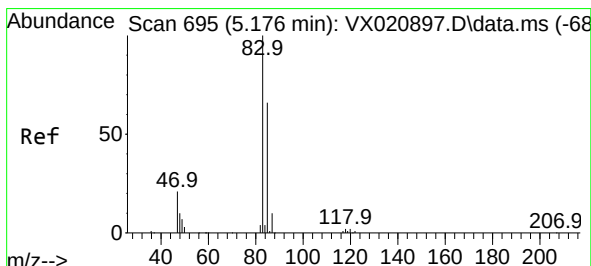
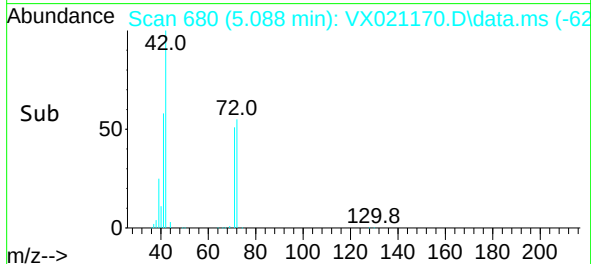
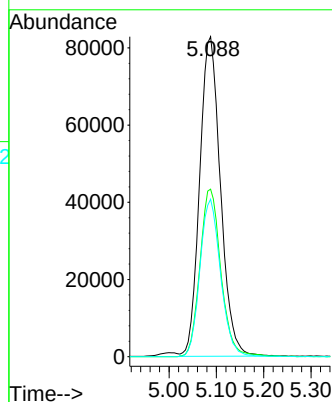
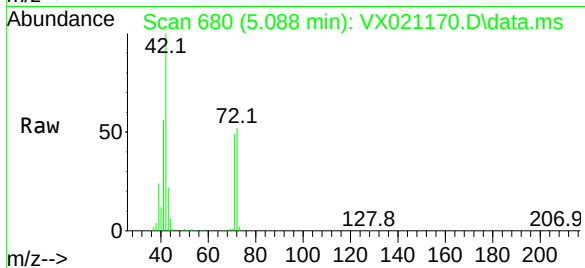
Delta R.T. -0.000 min

Lab File: VX021170.D

Acq: 11 Mar 2021 20:41

Tgt Ion: 42 Resp: 252782

Ion	Ratio	Lower	Upper
42	100		
72	52.9	41.7	62.5
71	48.9	38.4	57.6



#30

Chloroform

Concen: 49.88 ug/l

RT: 5.176 min Scan# 695

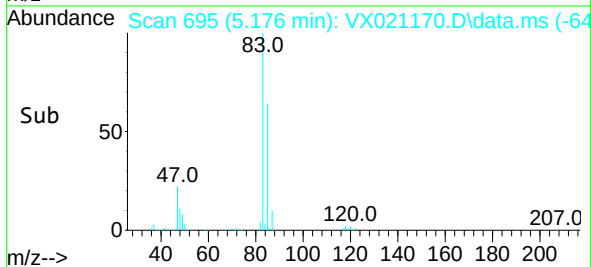
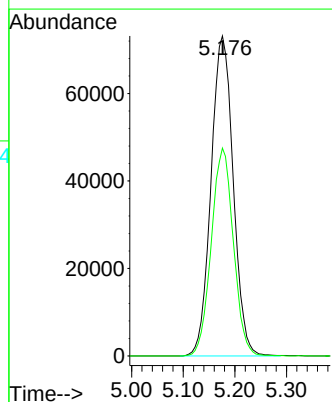
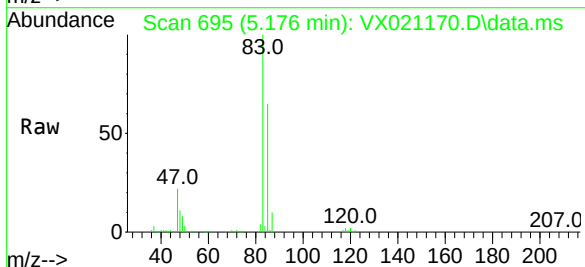
Delta R.T. -0.000 min

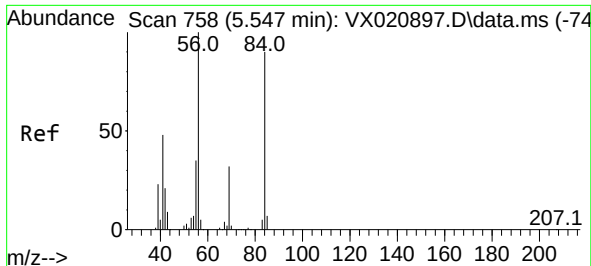
Lab File: VX021170.D

Acq: 11 Mar 2021 20:41

Tgt Ion: 83 Resp: 218149

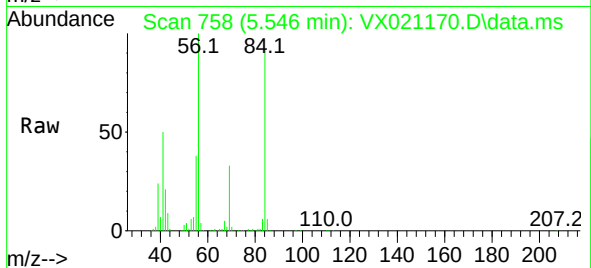
Ion	Ratio	Lower	Upper
83	100		
85	65.0	52.0	78.0



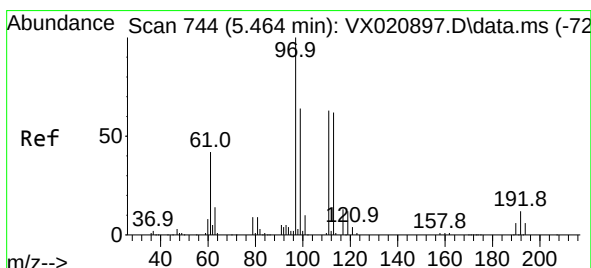
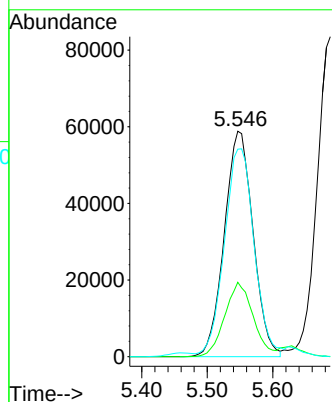
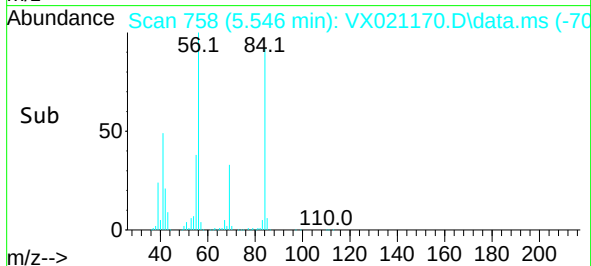


#31
Cyclohexane
Concen: 45.79 ug/l
RT: 5.546 min Scan# 758
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

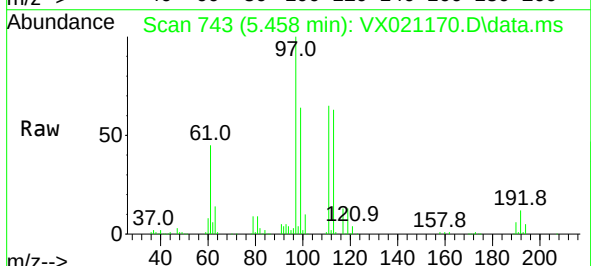
Instrument :
MSVOA_X
ClientSampleId :



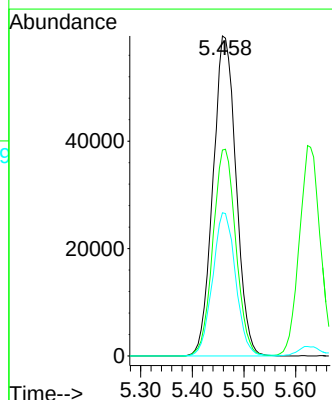
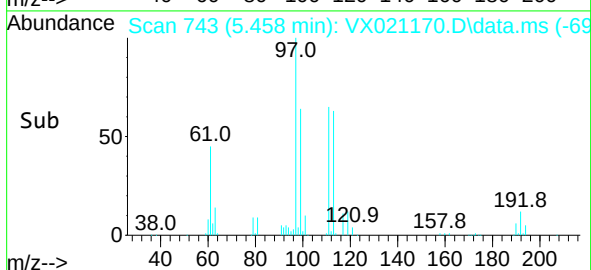
Tgt Ion: 56 Resp: 179488
Ion Ratio Lower Upper
56 100
69 33.0 25.3 37.9
84 90.3 71.4 107.0

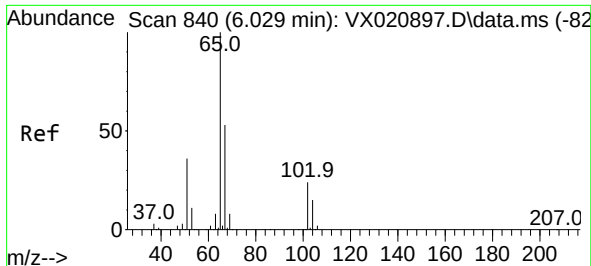


#32
1,1,1-Trichloroethane
Concen: 48.43 ug/l
RT: 5.458 min Scan# 743
Delta R.T. -0.006 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41



Tgt Ion: 97 Resp: 184492
Ion Ratio Lower Upper
97 100
99 64.3 51.5 77.3
61 44.9 34.2 51.4

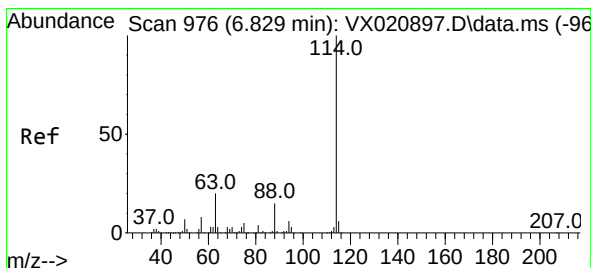
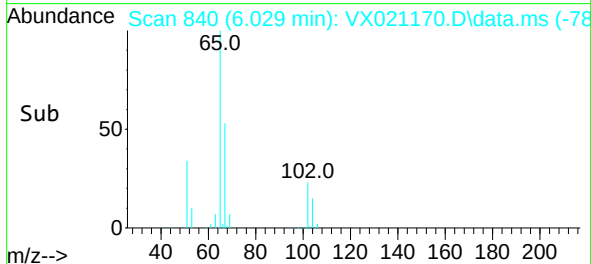
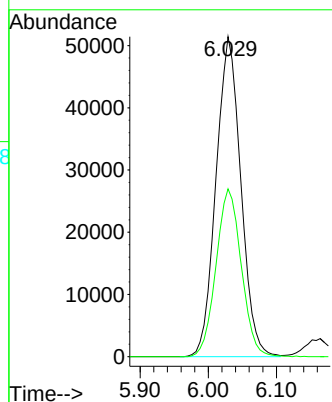
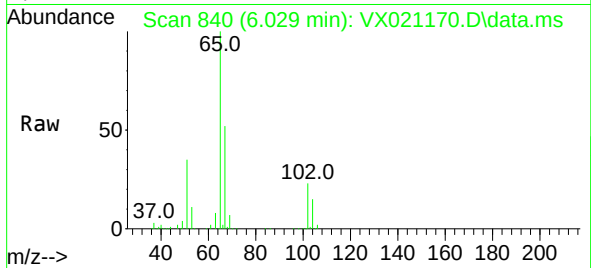




#33
1,2-Dichloroethane-d4
Concen: 48.18 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

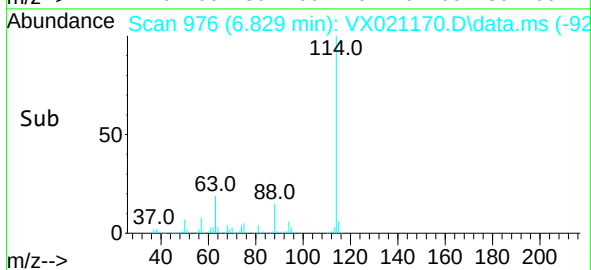
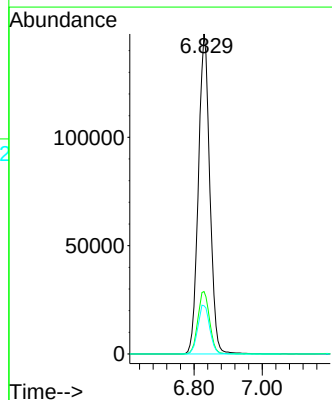
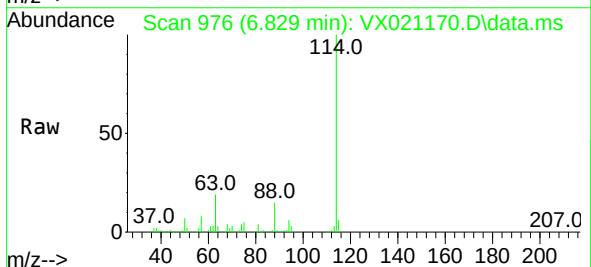
Instrument :
MSVOA_X
ClientSampleId :

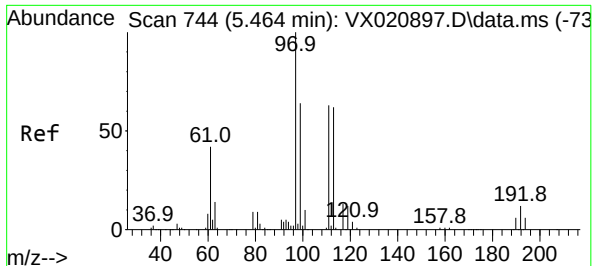
Tgt Ion: 65 Resp: 130431
Ion Ratio Lower Upper
65 100
67 53.3 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 114 Resp: 343024
Ion Ratio Lower Upper
114 100
63 19.5 0.0 40.8
88 15.0 0.0 32.8

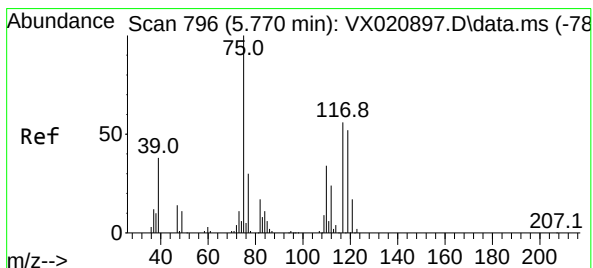
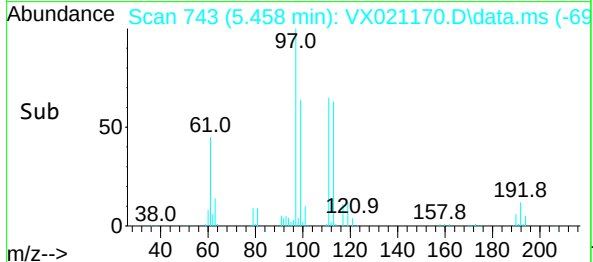
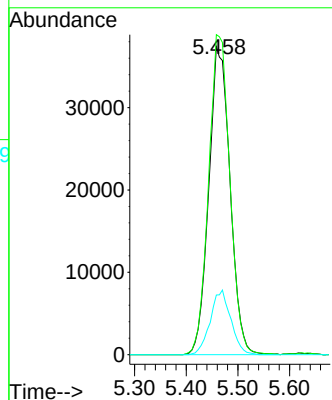
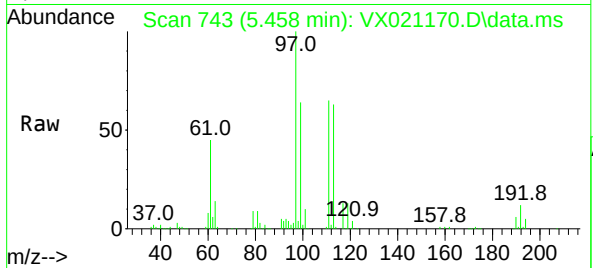




#35
Dibromofluoromethane
Concen: 51.36 ug/l
RT: 5.458 min Scan# 743
Delta R.T. -0.006 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

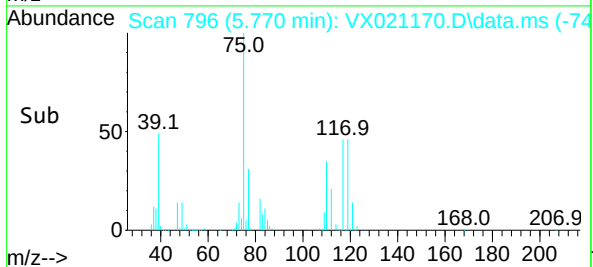
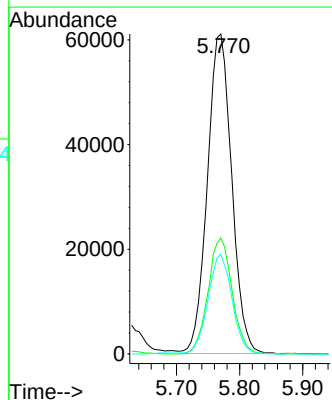
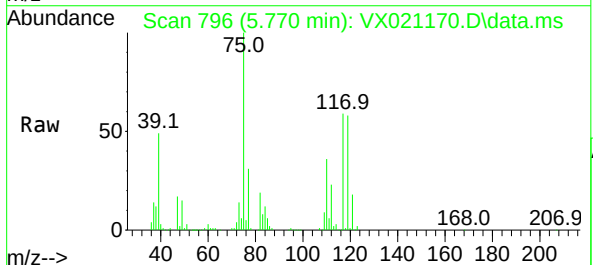
Instrument :
MSVOA_X
ClientSampleId :

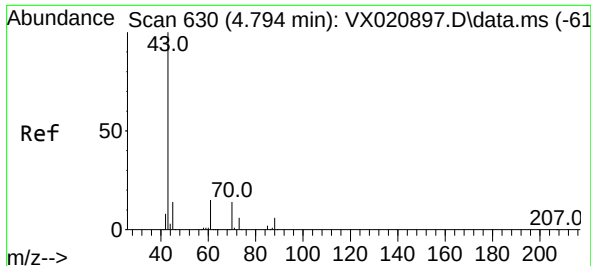
Tgt Ion:113 Resp: 107044
Ion Ratio Lower Upper
113 100
111 104.0 81.9 122.9
192 20.3 16.7 25.1



#36
1,1-Dichloropropene
Concen: 50.17 ug/l
RT: 5.770 min Scan# 796
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

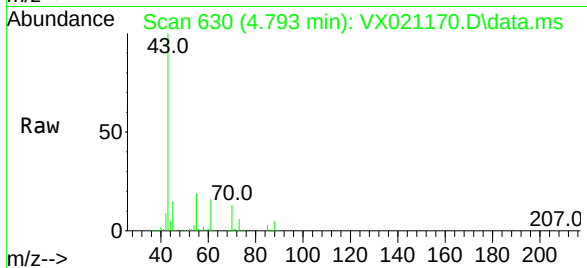
Tgt Ion: 75 Resp: 163576
Ion Ratio Lower Upper
75 100
110 35.9 18.1 54.4
77 30.8 25.3 37.9



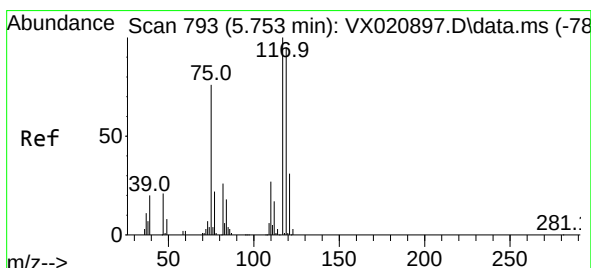
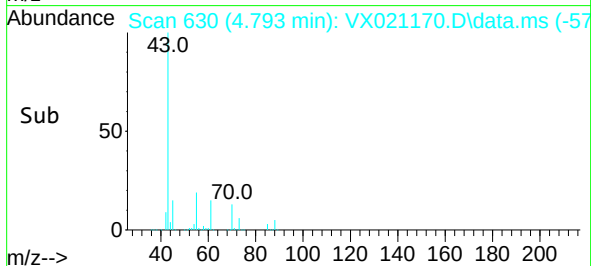
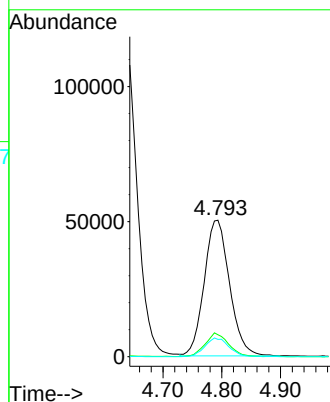


#37
Ethyl Acetate
Concen: 48.52 ug/l
RT: 4.793 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Instrument :
MSVOA_X
ClientSampled :

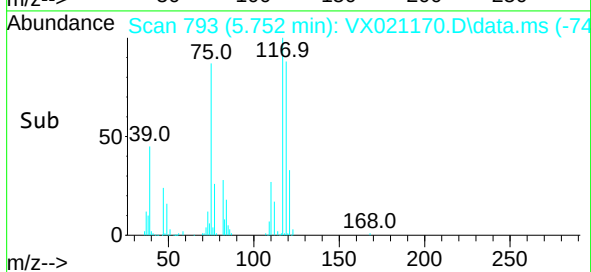
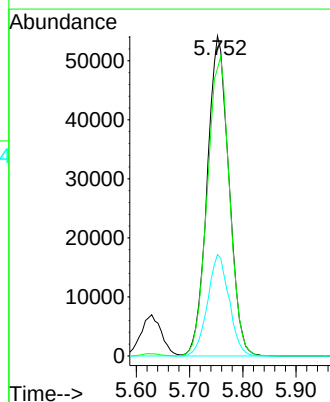
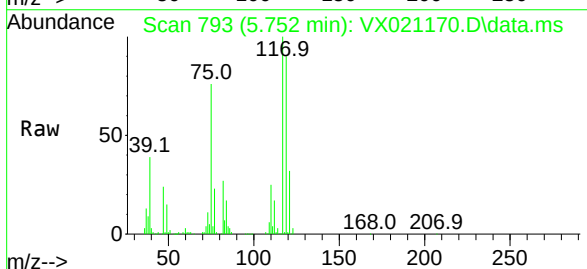


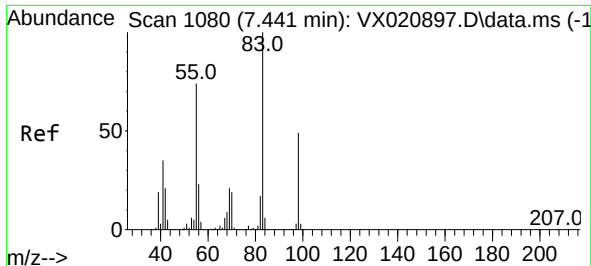
Tgt Ion: 43 Resp: 150489
Ion Ratio Lower Upper
43 100
61 15.8 12.8 19.2
70 13.0 10.5 15.7



#38
Carbon Tetrachloride
Concen: 48.62 ug/l
RT: 5.752 min Scan# 793
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 117 Resp: 153578
Ion Ratio Lower Upper
117 100
119 89.8 76.2 114.2
121 31.7 24.8 37.2





#39

Methylcyclohexane

Concen: 48.09 ug/l

RT: 7.441 min Scan# 1080

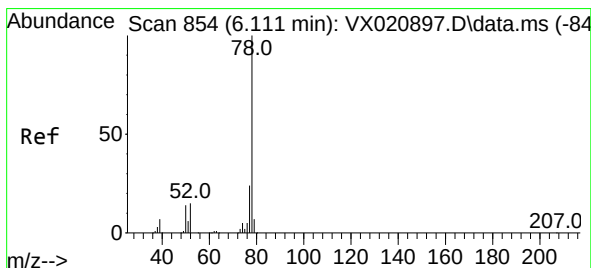
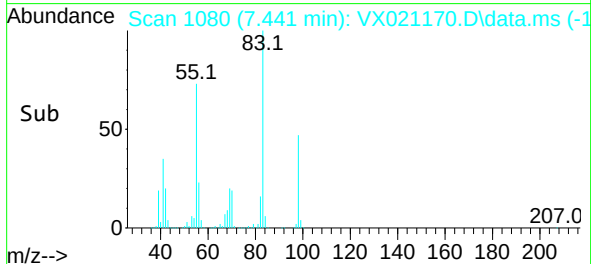
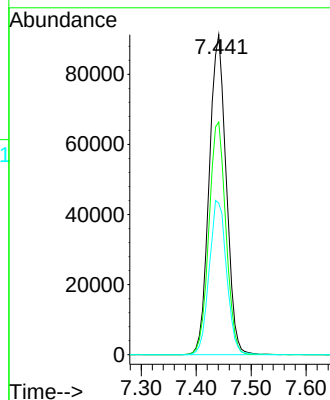
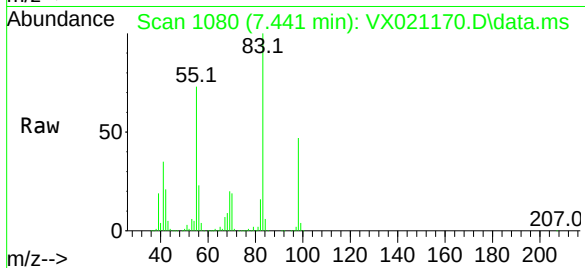
Delta R.T. -0.000 min

Lab File: VX021170.D

Acq: 11 Mar 2021 20:41

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:	83	Resp:	196587
Ion	Ratio	Lower	Upper
83	100		
55	72.7	58.9	88.3
98	47.3	38.1	57.1



#40

Benzene

Concen: 50.65 ug/l

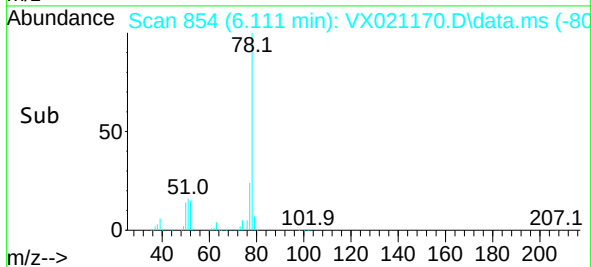
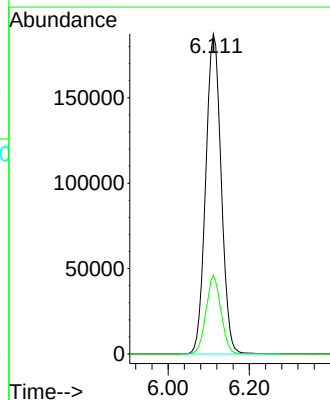
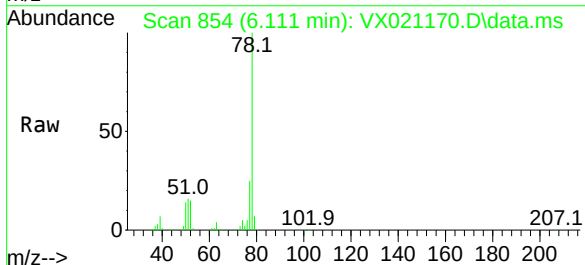
RT: 6.111 min Scan# 854

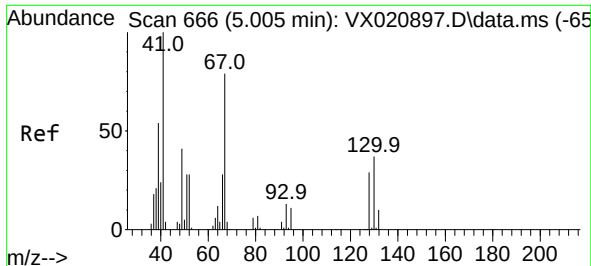
Delta R.T. -0.000 min

Lab File: VX021170.D

Acq: 11 Mar 2021 20:41

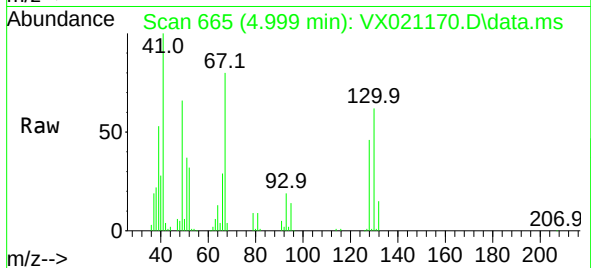
Tgt Ion:	78	Resp:	495020
Ion	Ratio	Lower	Upper
78	100		
77	24.7	18.9	28.3



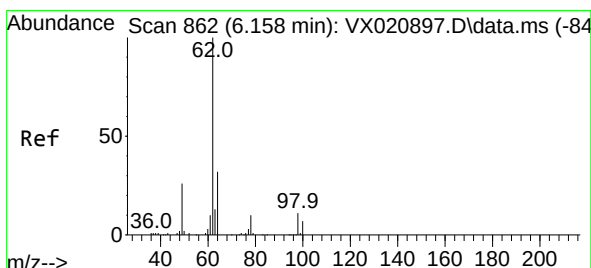
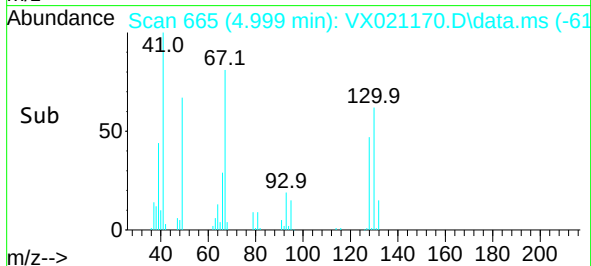
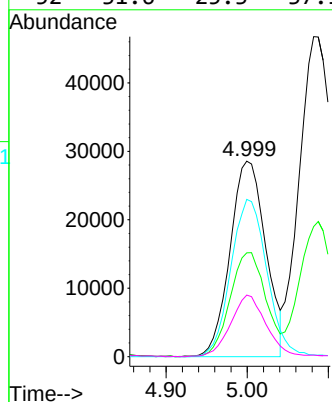


#41
Methacrylonitrile
Concen: 50.03 ug/l
RT: 4.999 min Scan# 665
Delta R.T. -0.006 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Instrument :
MSVOA_X
ClientSampleId :

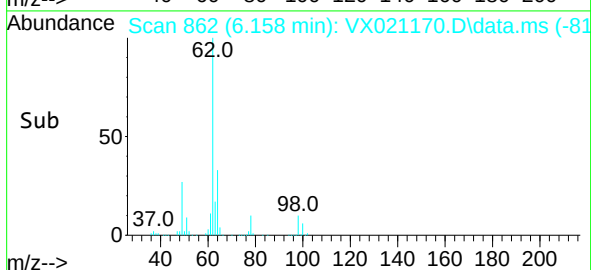
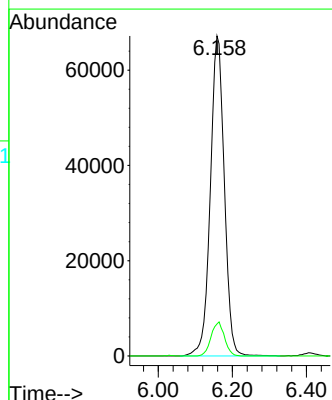
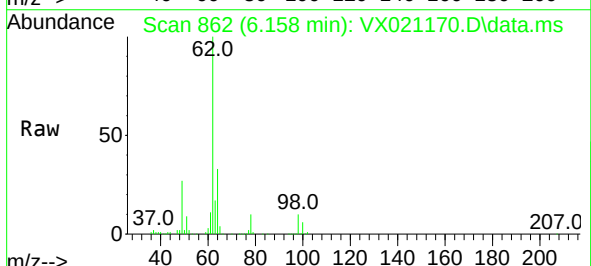


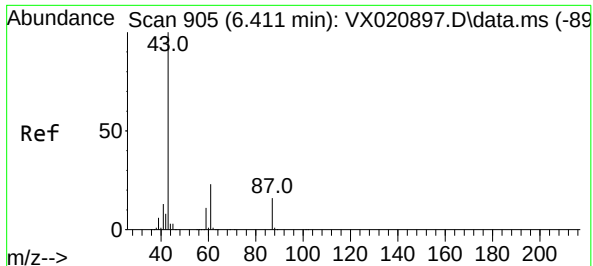
Tgt Ion:	41	Resp:	87276
Ion Ratio	Lower	Upper	
41	100		
39	53.3	42.5	63.7
67	82.0	65.0	97.6
52	31.6	25.3	37.9



#42
1,2-Dichloroethane
Concen: 54.14 ug/l
RT: 6.158 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion:	62	Resp:	175921
Ion Ratio	Lower	Upper	
62	100		
98	10.2	0.0	20.2

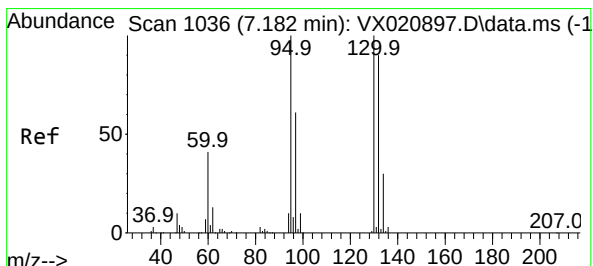
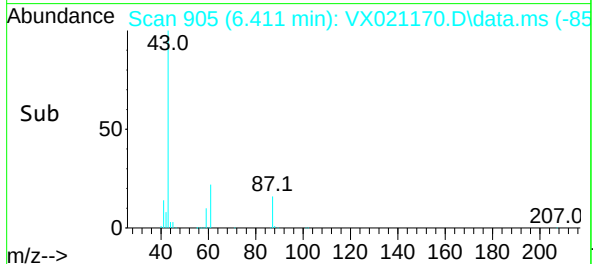
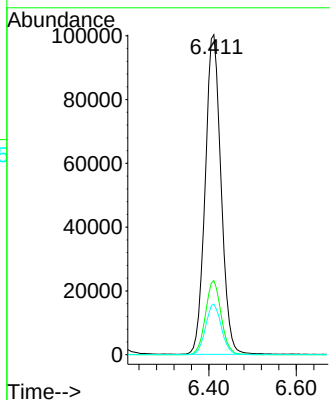
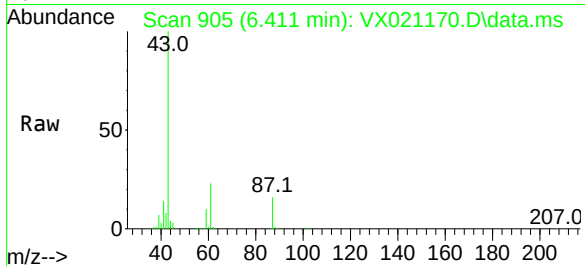




#43
Isopropyl Acetate
Concen: 47.94 ug/l
RT: 6.411 min Scan# 905
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

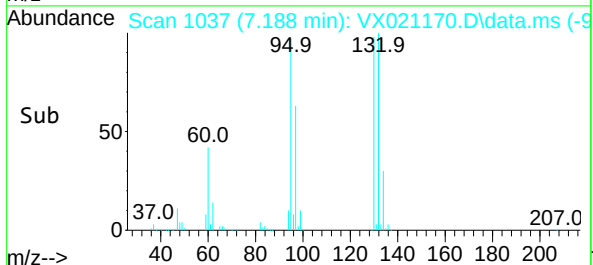
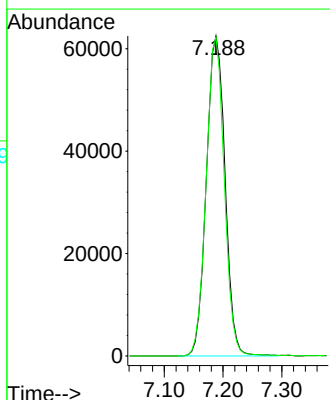
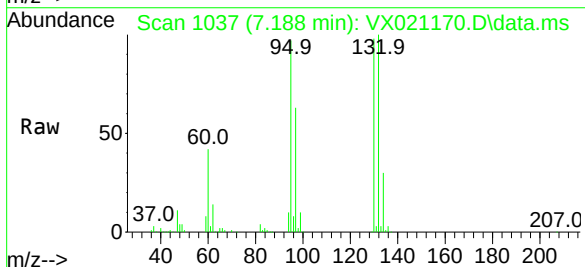
Instrument :
MSVOA_X
ClientSampleId :

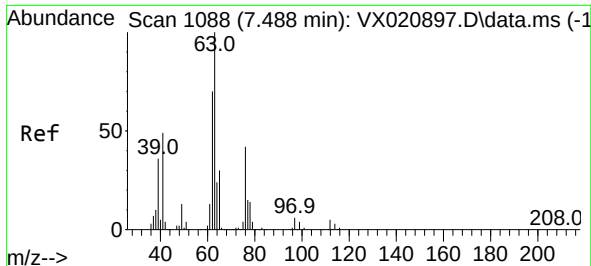
Tgt Ion: 43 Resp: 252907
Ion Ratio Lower Upper
43 100
61 22.9 18.2 27.4
87 15.8 12.5 18.7



#44
Trichloroethene
Concen: 53.82 ug/l
RT: 7.188 min Scan# 1037
Delta R.T. 0.006 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion:130 Resp: 138278
Ion Ratio Lower Upper
130 100
95 99.6 0.0 198.0





#45

1,2-Dichloropropane

Concen: 52.53 ug/l

RT: 7.488 min Scan# 1088

Delta R.T. -0.000 min

Lab File: VX021170.D

Acq: 11 Mar 2021 20:41

Tgt Ion: 63 Resp: 128655

Ion Ratio Lower Upper

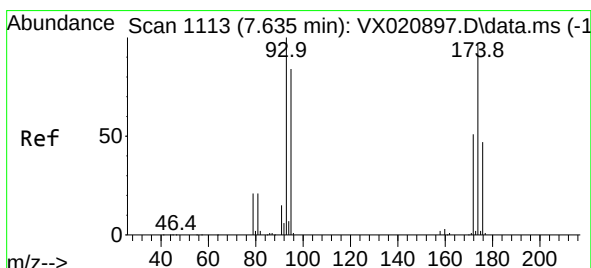
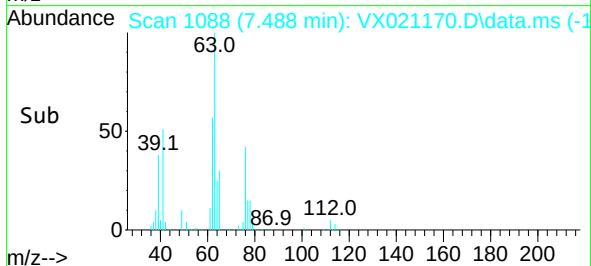
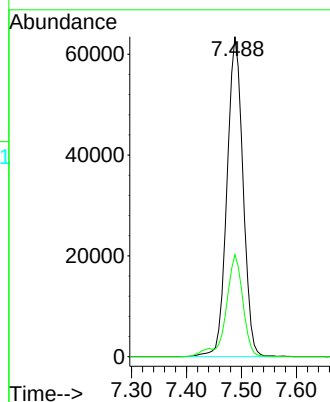
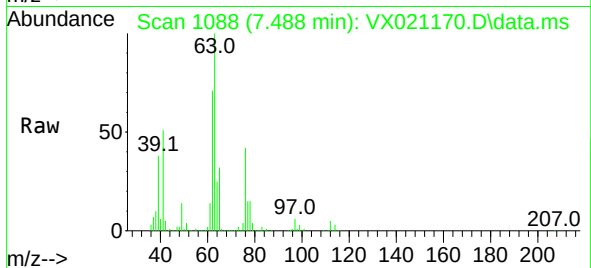
63 100

65 31.8 25.7 38.5

Instrument :

MSVOA_X

ClientSampled :



#46

Dibromomethane

Concen: 52.44 ug/l

RT: 7.635 min Scan# 1113

Delta R.T. -0.000 min

Lab File: VX021170.D

Acq: 11 Mar 2021 20:41

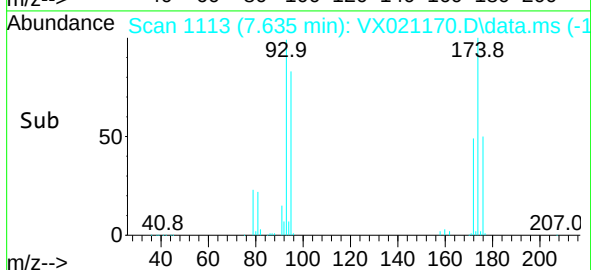
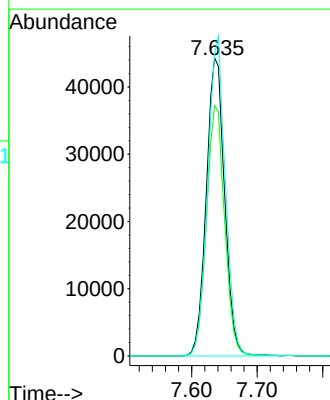
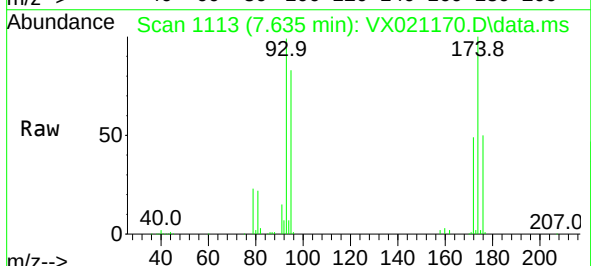
Tgt Ion: 93 Resp: 86492

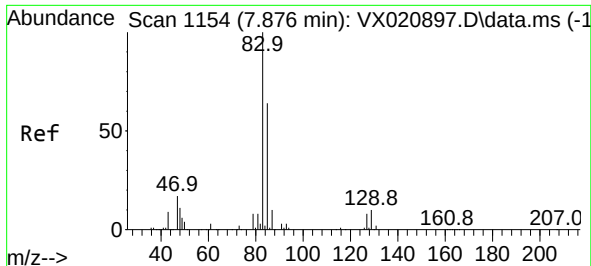
Ion Ratio Lower Upper

93 100

95 83.2 66.8 100.2

174 102.4 83.1 124.7

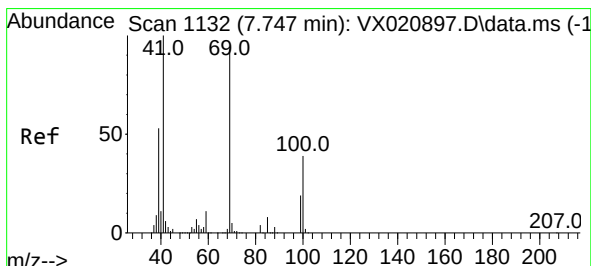
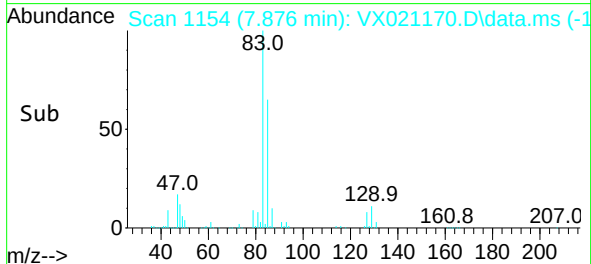
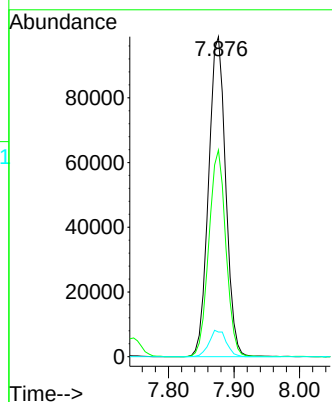
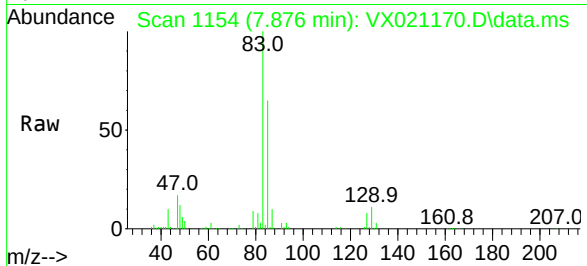




#47
Bromodichloromethane
Concen: 52.31 ug/l
RT: 7.876 min Scan# 1154
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

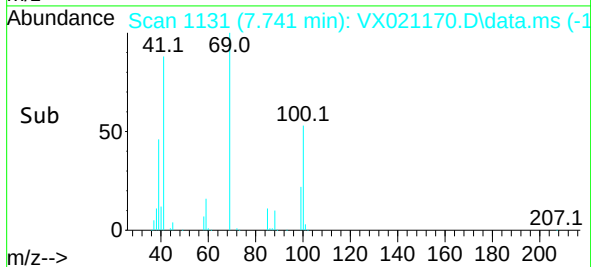
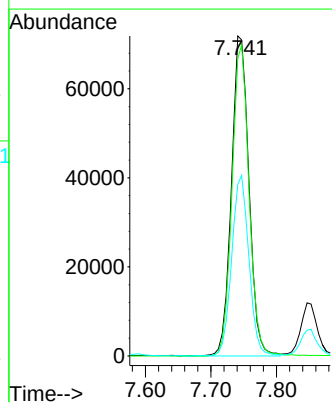
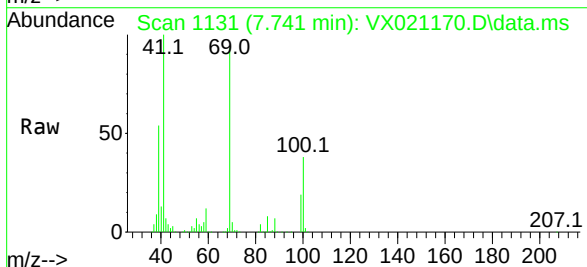
Instrument :
MSVOA_X
ClientSampled :

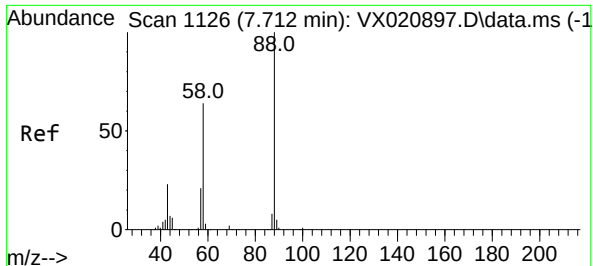
Tgt Ion: 83 Resp: 179676
Ion Ratio Lower Upper
83 100
85 64.5 51.4 77.0
127 7.7 6.8 10.2



#48
Methyl methacrylate
Concen: 50.42 ug/l
RT: 7.741 min Scan# 1131
Delta R.T. -0.006 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 41 Resp: 133457
Ion Ratio Lower Upper
41 100
69 94.8 76.0 114.0
39 55.6 44.6 67.0

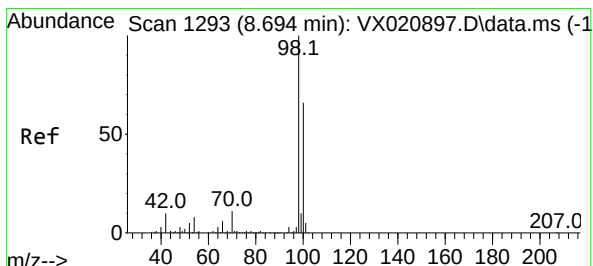
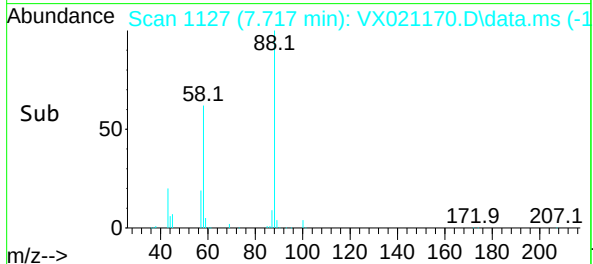
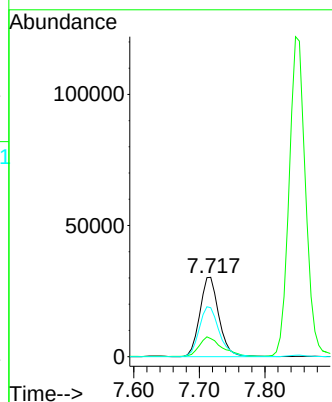
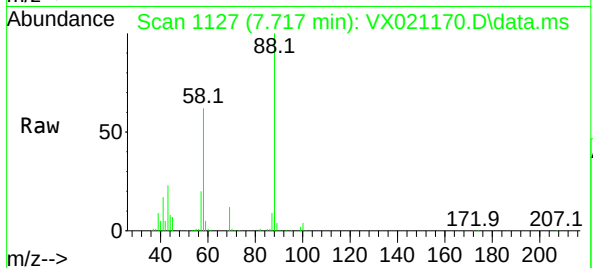




#49
1,4-Dioxane
Concen: 990.20 ug/l
RT: 7.717 min Scan# 1127
Delta R.T. 0.006 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

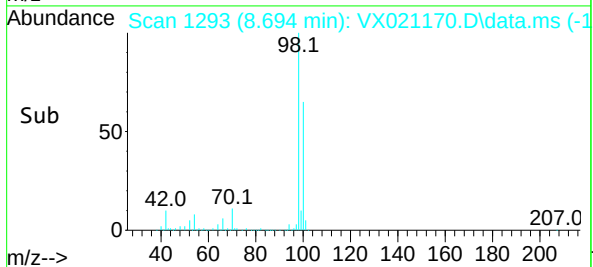
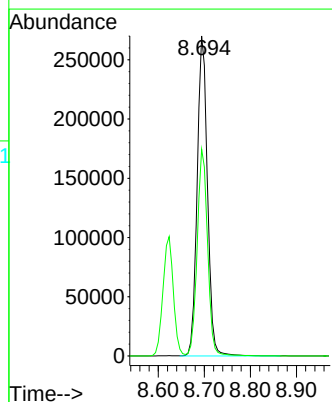
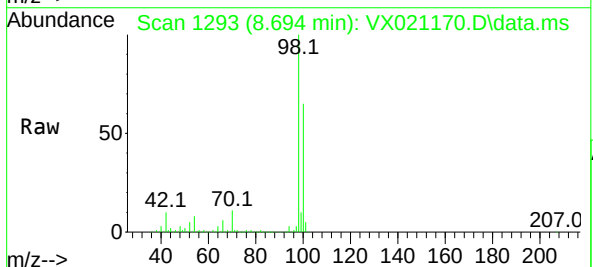
Instrument :
MSVOA_X
ClientSampleId :

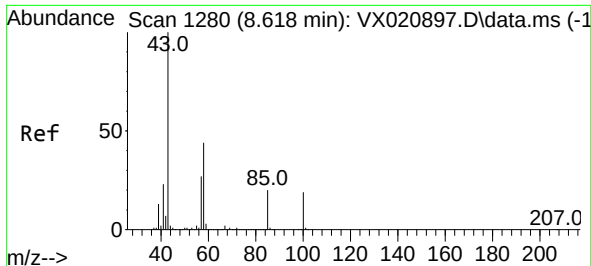
Tgt Ion: 88 Resp: 61176
Ion Ratio Lower Upper
88 100
43 28.7 23.2 34.8
58 66.4 55.0 82.4



#50
Toluene-d8
Concen: 51.51 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 98 Resp: 418625
Ion Ratio Lower Upper
98 100
100 65.2 51.9 77.9

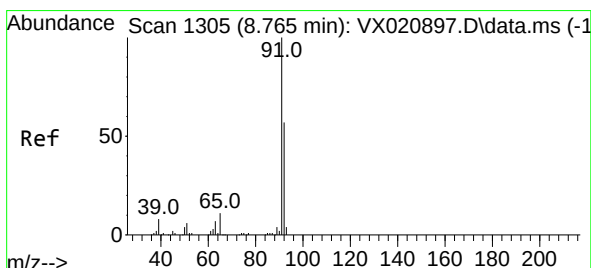
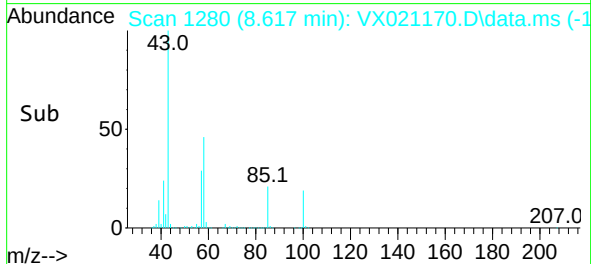
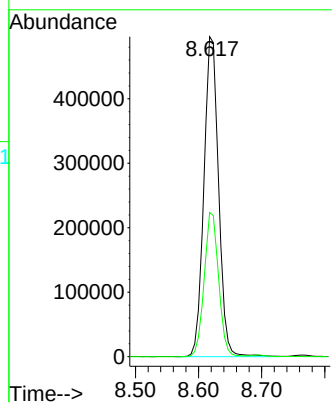
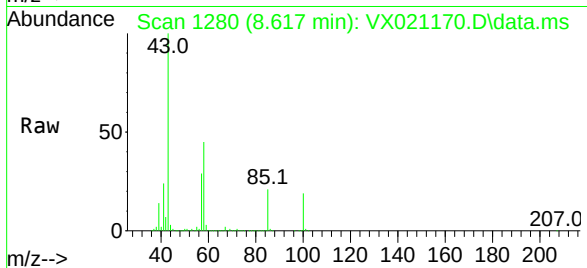




#51
4-Methyl-2-Pentanone
Concen: 261.29 ug/l
RT: 8.617 min Scan# 1280
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

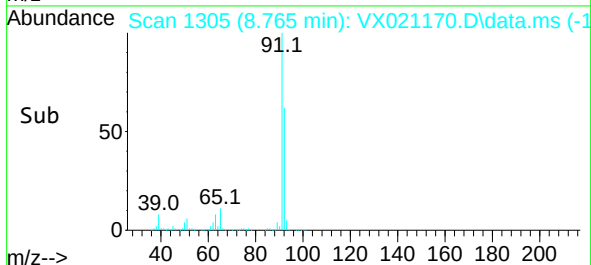
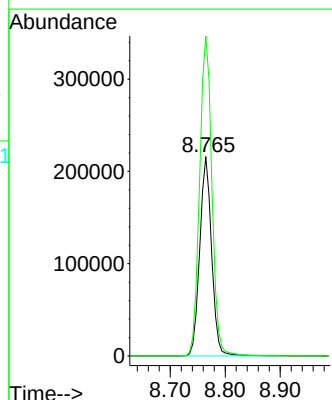
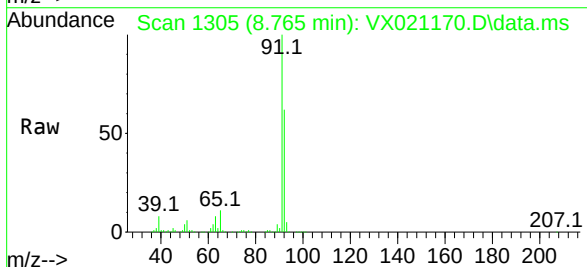
Instrument :
MSVOA_X
ClientSampled :

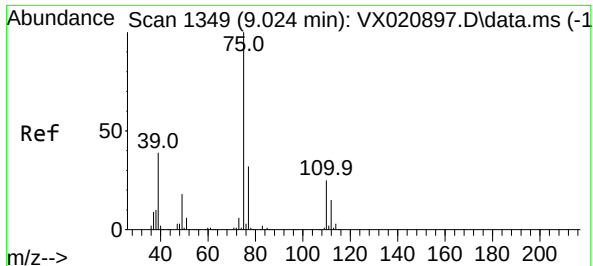
Tgt Ion: 43 Resp: 802686
Ion Ratio Lower Upper
43 100
58 44.2 35.4 53.0



#52
Toluene
Concen: 53.26 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 92 Resp: 324149
Ion Ratio Lower Upper
92 100
91 166.8 137.1 205.7

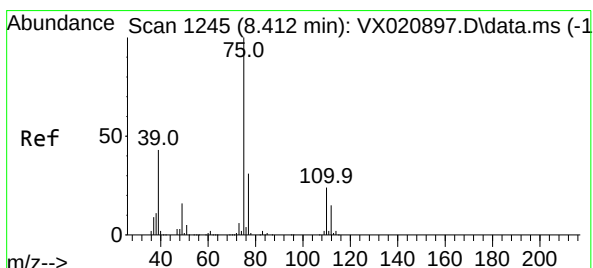
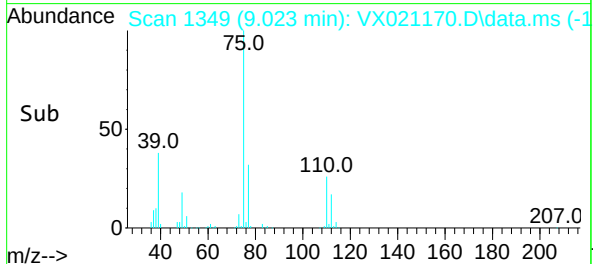
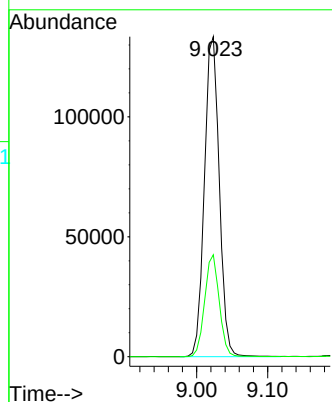
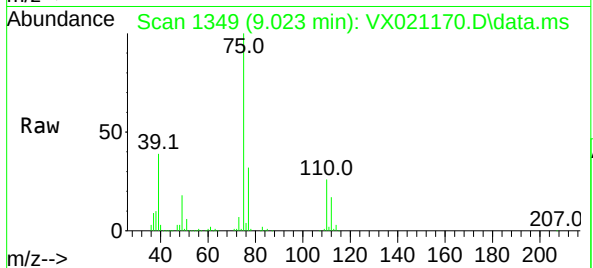




#53
t-1,3-Dichloropropene
Concen: 50.58 ug/l
RT: 9.023 min Scan# 1349
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

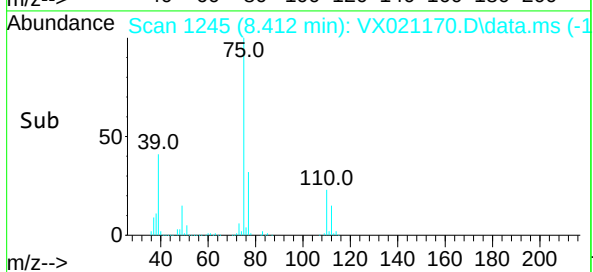
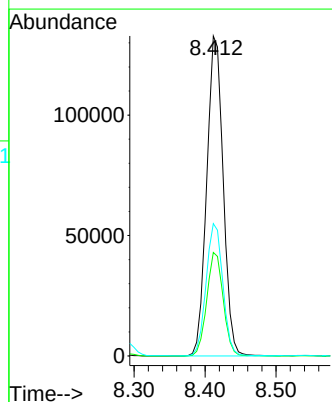
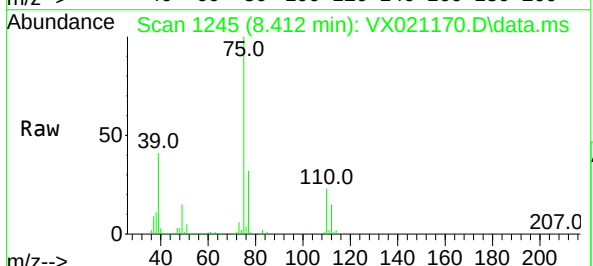
Instrument :
MSVOA_X
ClientSampled :

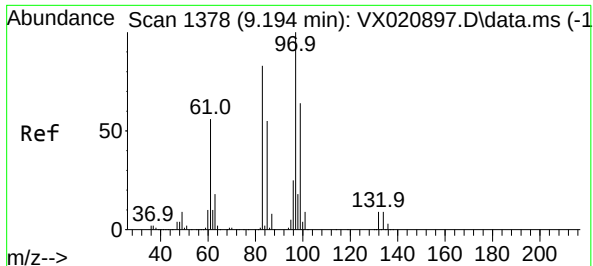
Tgt Ion: 75 Resp: 194825
Ion Ratio Lower Upper
75 100
77 31.9 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 50.84 ug/l
RT: 8.412 min Scan# 1245
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 75 Resp: 214538
Ion Ratio Lower Upper
75 100
77 32.4 25.7 38.5
39 41.3 35.1 52.7

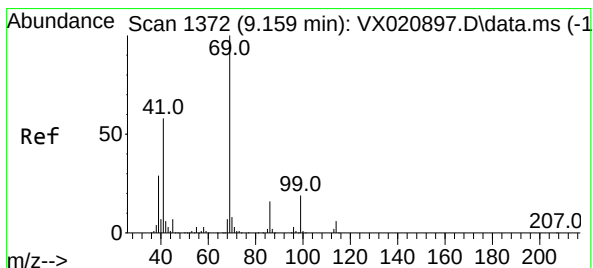
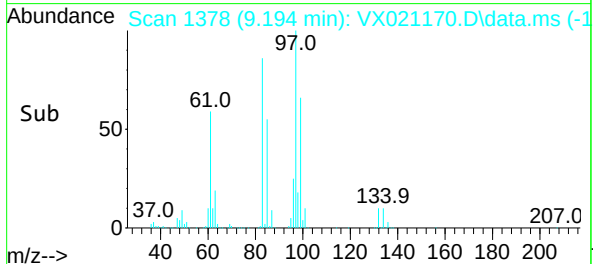
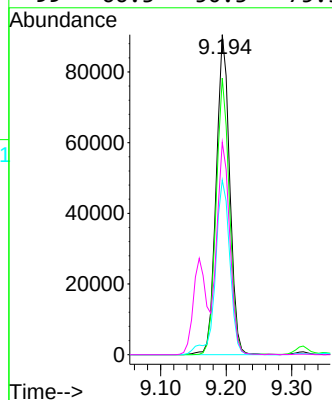
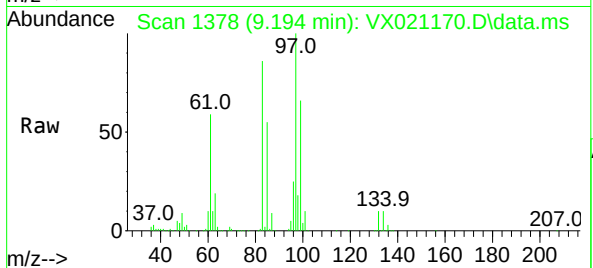




#55
1,1,2-Trichloroethane
Concen: 53.75 ug/l
RT: 9.194 min Scan# 1378
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

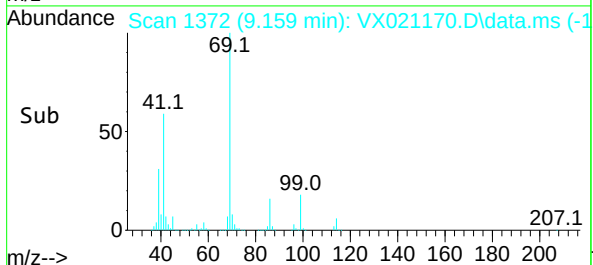
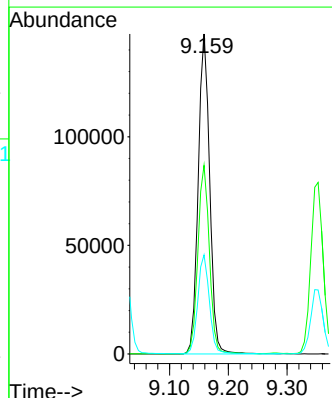
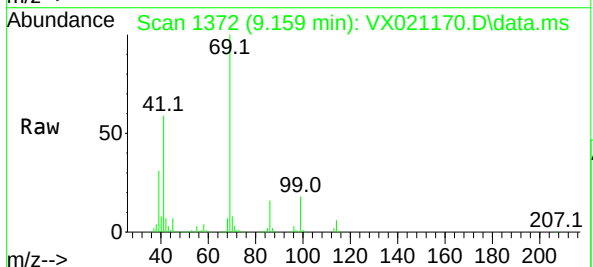
Instrument :
MSVOA_X
ClientSampled :

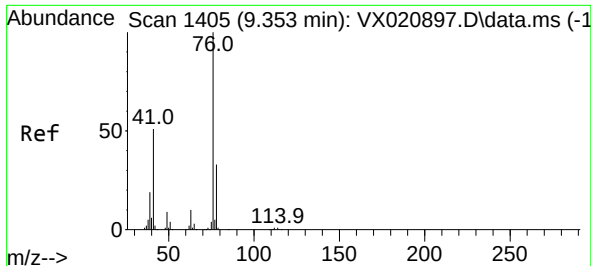
Tgt Ion:	97	Resp:	129274
Ion	Ratio	Lower	Upper
97	100		
83	86.5	69.3	103.9
85	54.5	44.3	66.5
99	66.3	50.3	75.5



#56
Ethyl methacrylate
Concen: 51.38 ug/l
RT: 9.159 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion:	69	Resp:	200005
Ion	Ratio	Lower	Upper
69	100		
41	58.9	46.8	70.2
39	31.3	24.7	37.1

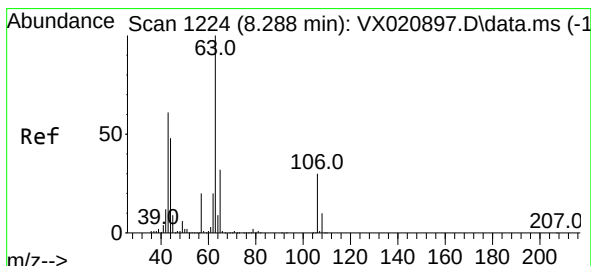
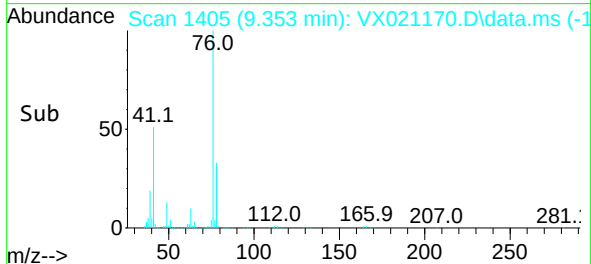
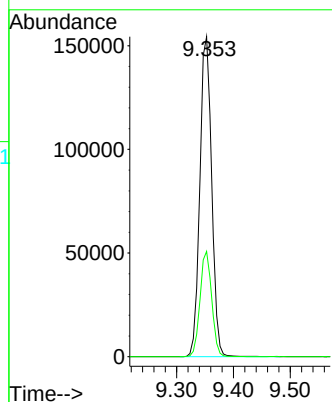
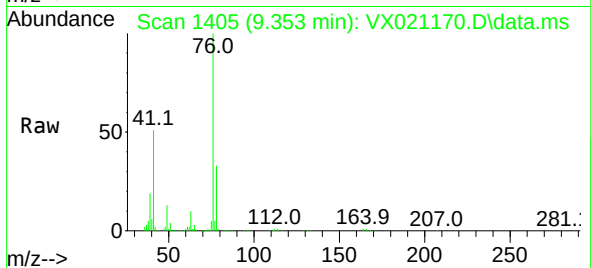




#57
1,3-Dichloropropane
Concen: 54.14 ug/l
RT: 9.353 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

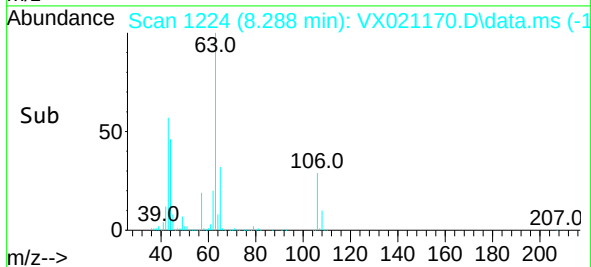
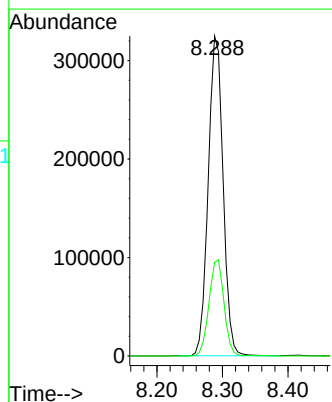
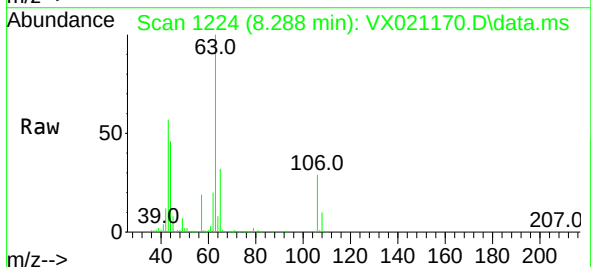
Instrument :
MSVOA_X
ClientSampled :

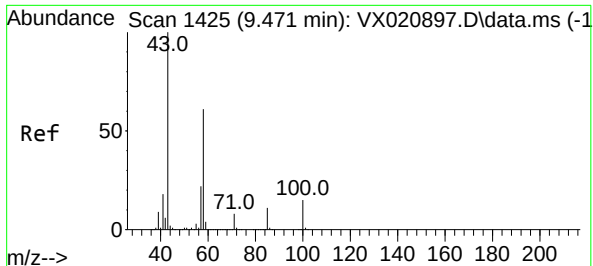
Tgt Ion: 76 Resp: 223332
Ion Ratio Lower Upper
76 100
78 32.6 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 269.99 ug/l
RT: 8.288 min Scan# 1224
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 63 Resp: 513941
Ion Ratio Lower Upper
63 100
106 30.4 23.5 35.3

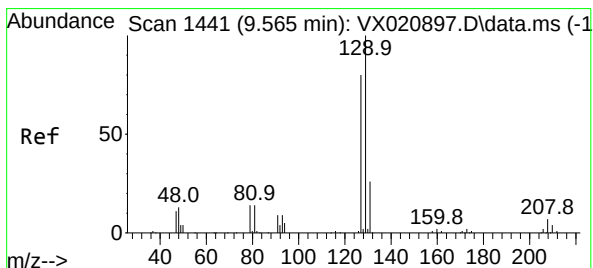
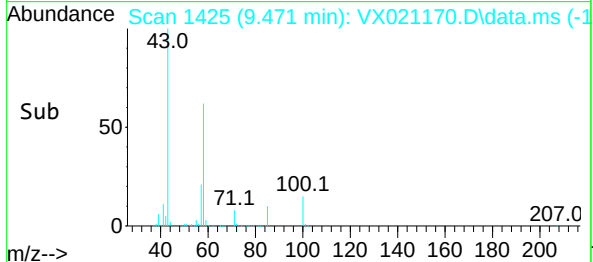
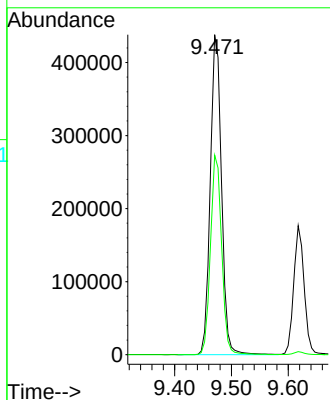
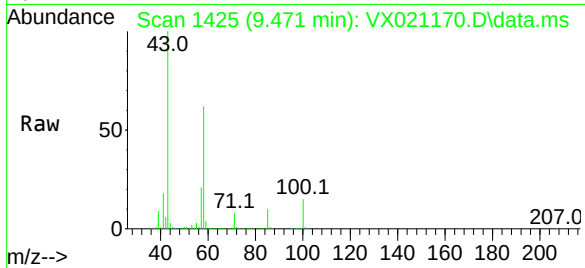




#59
2-Hexanone
Concen: 259.28 ug/l
RT: 9.471 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

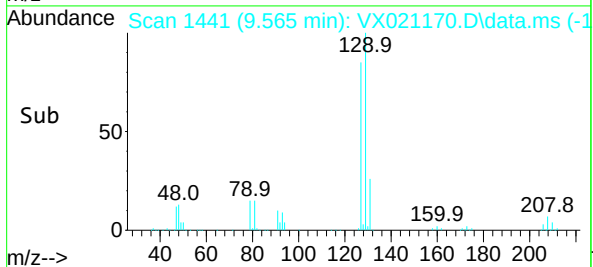
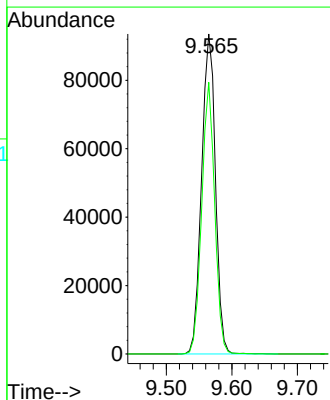
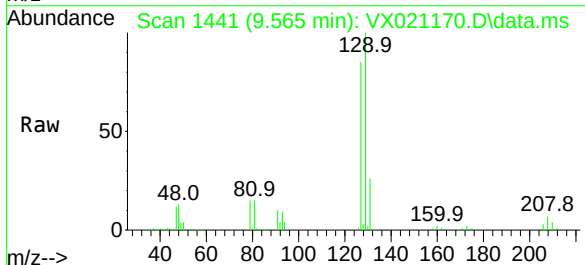
Instrument :
MSVOA_X
ClientSampled :

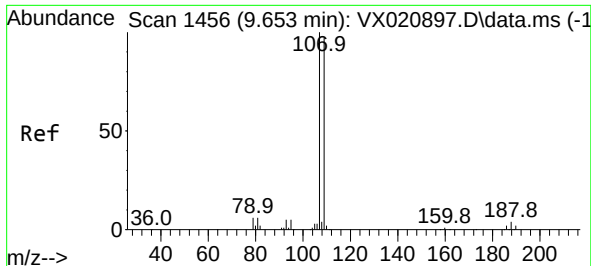
Tgt Ion: 43 Resp: 597627
Ion Ratio Lower Upper
43 100
58 62.4 30.9 92.8



#60
Dibromochloromethane
Concen: 54.27 ug/l
RT: 9.565 min Scan# 1441
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 129 Resp: 137742
Ion Ratio Lower Upper
129 100
127 79.6 38.4 115.2

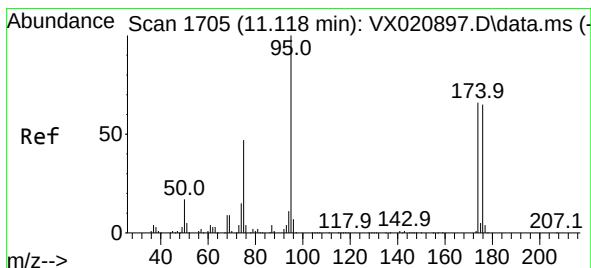
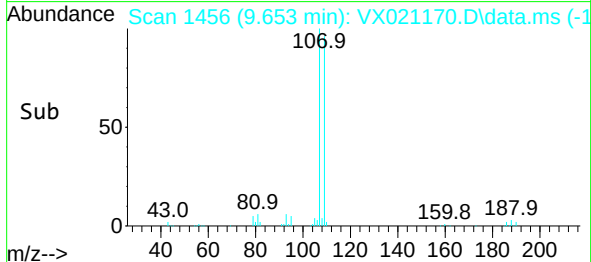
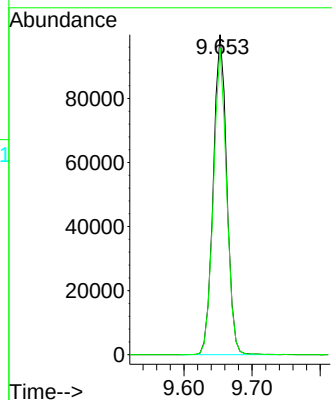
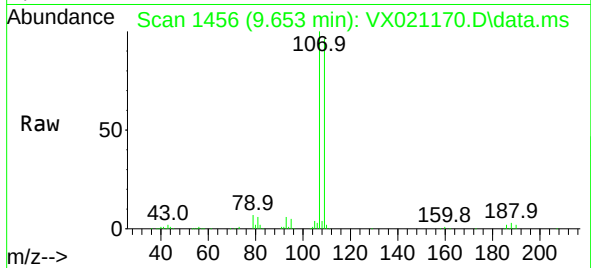




#61
1,2-Dibromoethane
Concen: 54.41 ug/l
RT: 9.653 min Scan# 1456
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

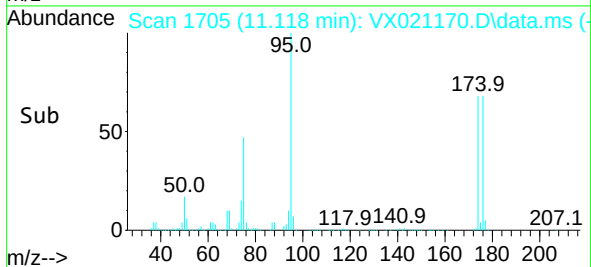
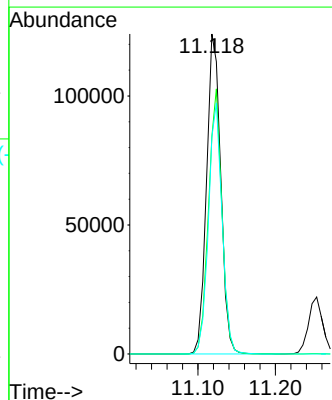
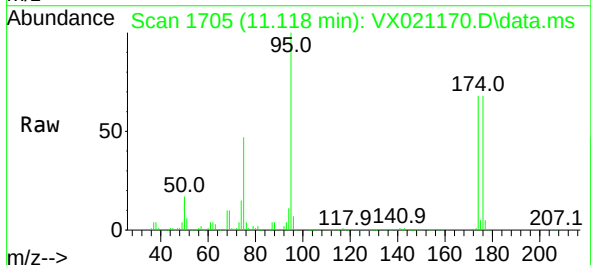
Instrument :
MSVOA_X
ClientSampled :

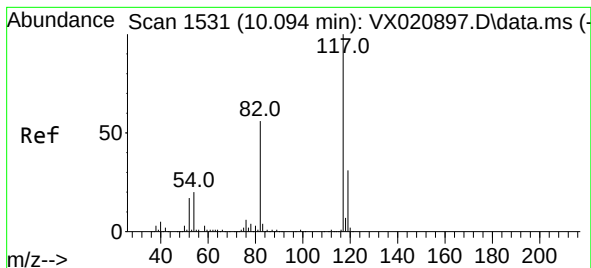
Tgt Ion:107 Resp: 137166
Ion Ratio Lower Upper
107 100
109 94.0 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 52.33 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

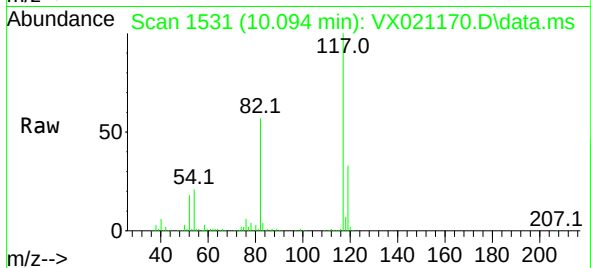
Tgt Ion: 95 Resp: 157231
Ion Ratio Lower Upper
95 100
174 78.6 0.0 154.6
176 75.6 0.0 155.8



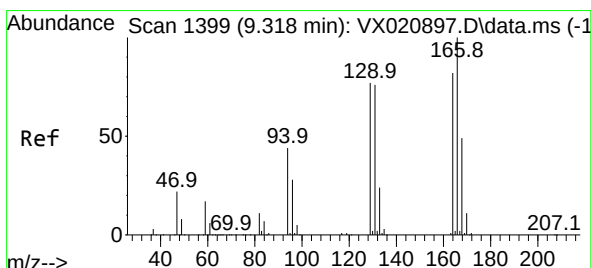
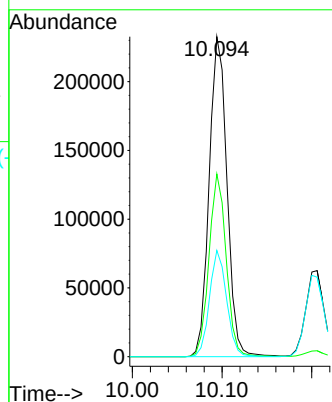
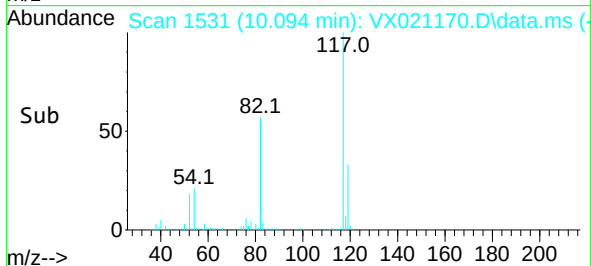


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

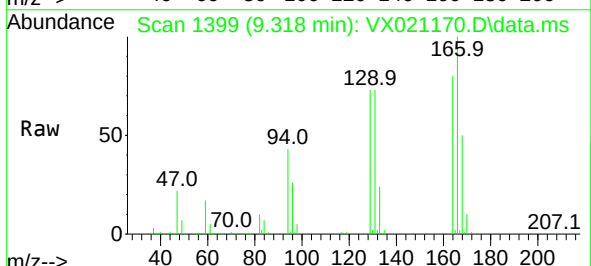
Instrument :
MSVOA_X
ClientSampleId :



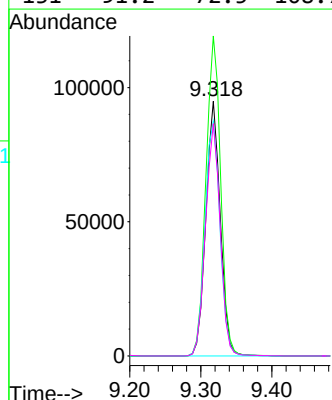
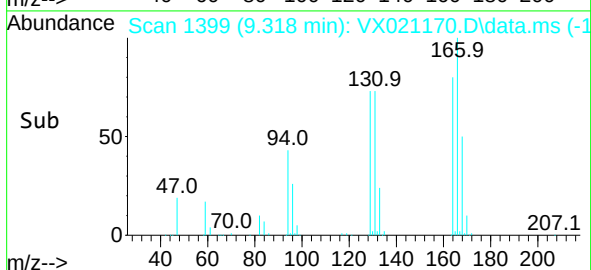
Tgt Ion:117 Resp: 320787
Ion Ratio Lower Upper
117 100
82 57.1 47.4 71.2
119 33.2 26.6 39.8

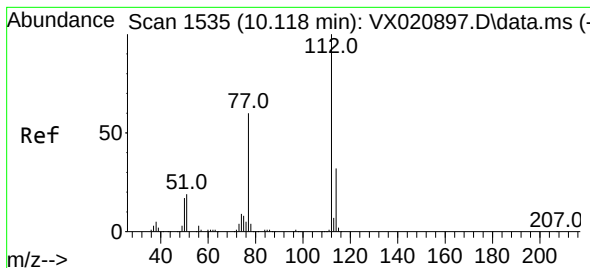


#64
Tetrachloroethene
Concen: 58.17 ug/l
RT: 9.318 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41



Tgt Ion:164 Resp: 134668
Ion Ratio Lower Upper
164 100
166 125.7 103.4 155.2
129 92.1 70.8 106.2
131 91.2 72.5 108.7

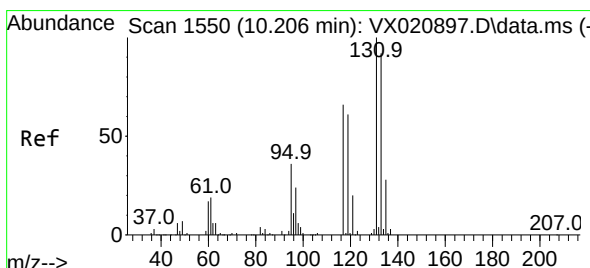
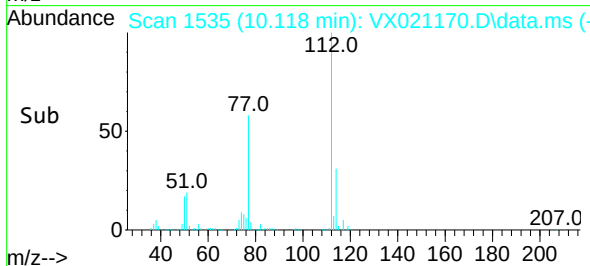
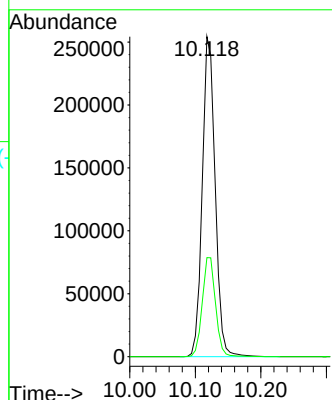
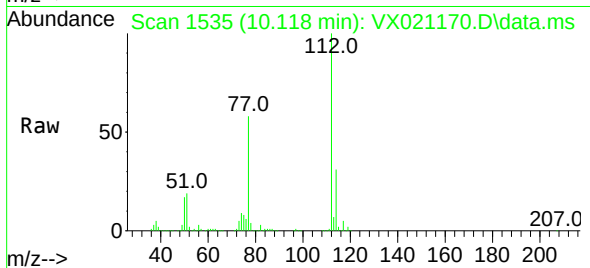




#65
Chlorobenzene
Concen: 51.58 ug/l
RT: 10.118 min Scan# 1535
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

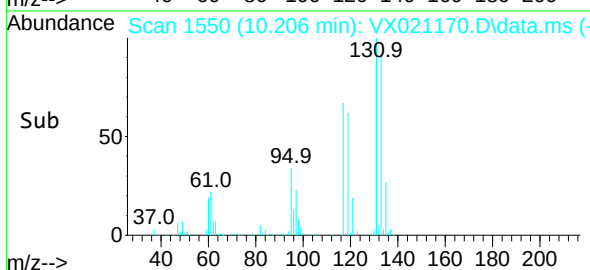
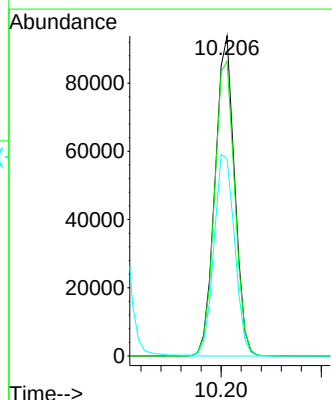
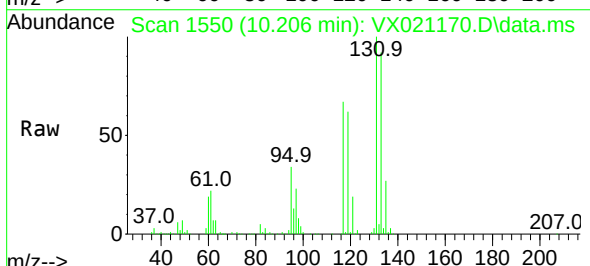
Instrument :
MSVOA_X
ClientSampled :

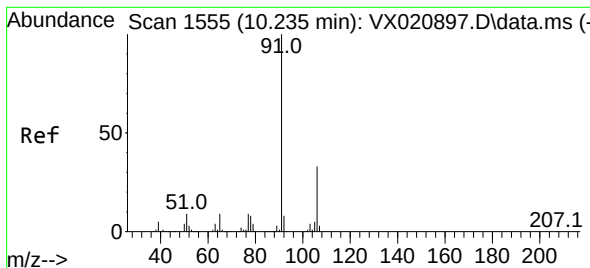
Tgt Ion:112 Resp: 348374
Ion Ratio Lower Upper
112 100
114 30.9 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 50.87 ug/l
RT: 10.206 min Scan# 1550
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion:131 Resp: 126756
Ion Ratio Lower Upper
131 100
133 95.2 47.7 143.1
119 66.8 32.1 96.5

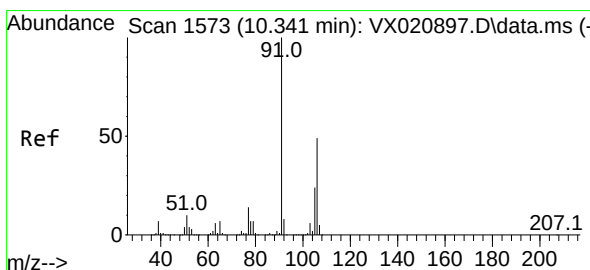
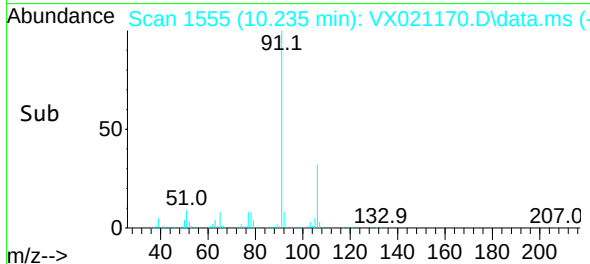
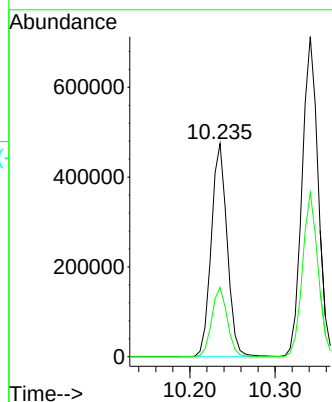
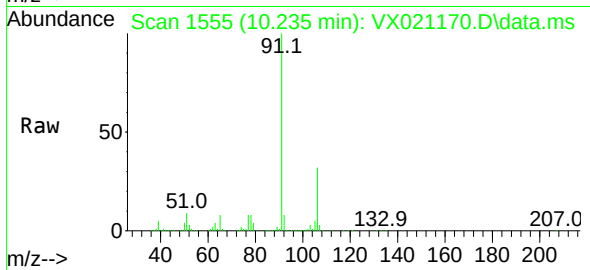




#67
Ethyl Benzene
Concen: 50.21 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

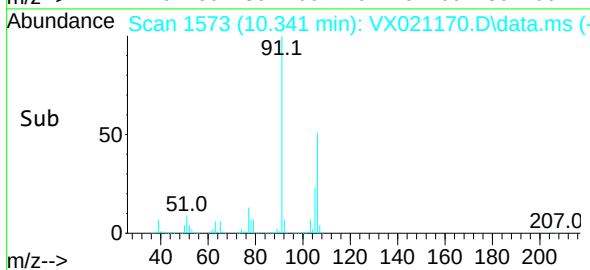
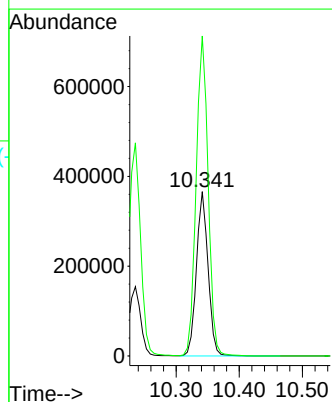
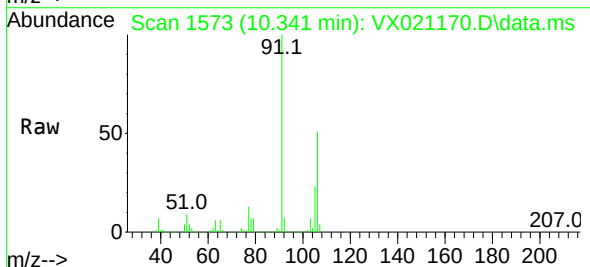
Instrument :
MSVOA_X
ClientSampleId :

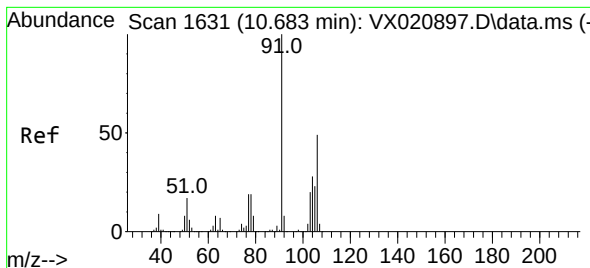
Tgt Ion: 91 Resp: 615086
Ion Ratio Lower Upper
91 100
106 32.5 24.6 37.0



#68
m/p-Xylenes
Concen: 103.50 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion:106 Resp: 466472
Ion Ratio Lower Upper
106 100
91 200.9 162.8 244.2

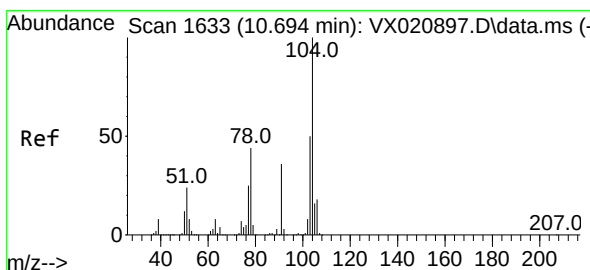
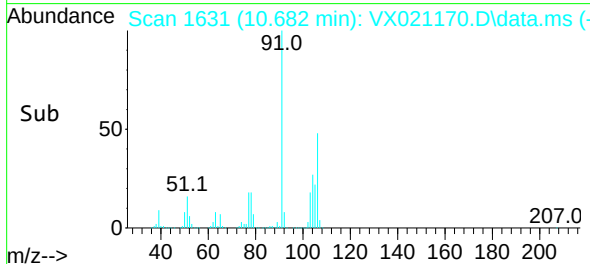
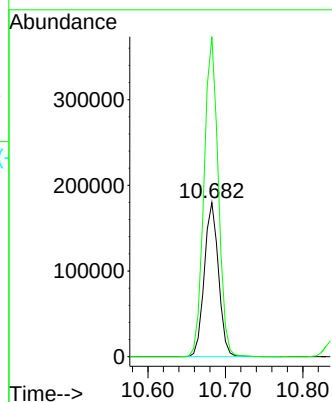
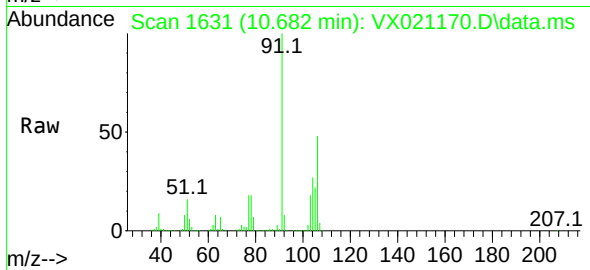




#69
o-Xylene
Concen: 51.95 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

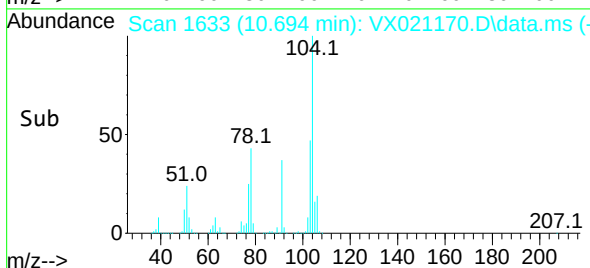
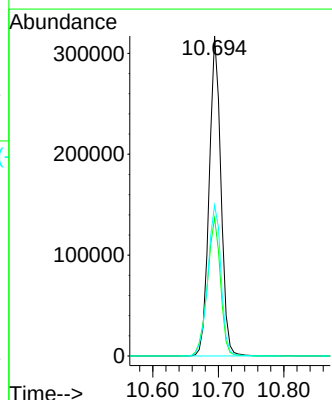
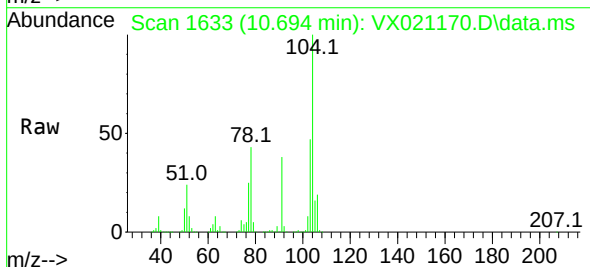
Instrument :
MSVOA_X
ClientSampled :

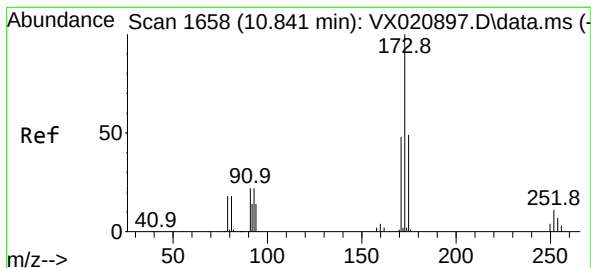
Tgt Ion:106 Resp: 228516
Ion Ratio Lower Upper
106 100
91 208.9 108.1 324.2



#70
Styrene
Concen: 52.43 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion:104 Resp: 395668
Ion Ratio Lower Upper
104 100
78 48.2 40.0 60.0
103 53.2 43.4 65.0

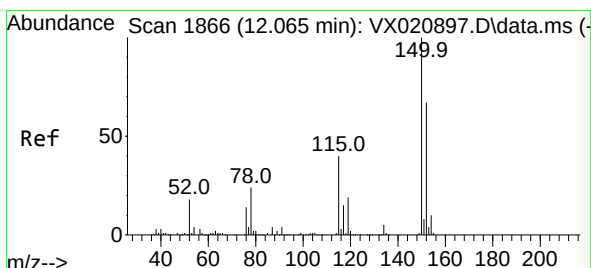
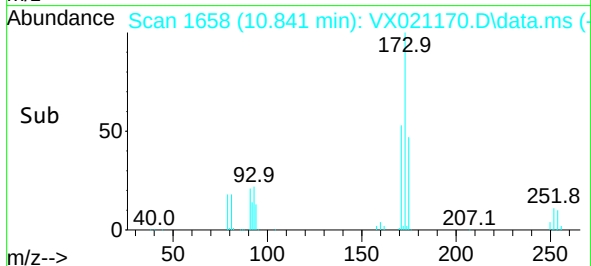
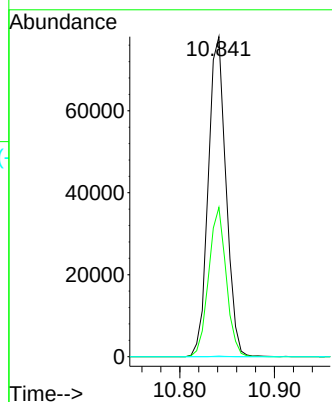
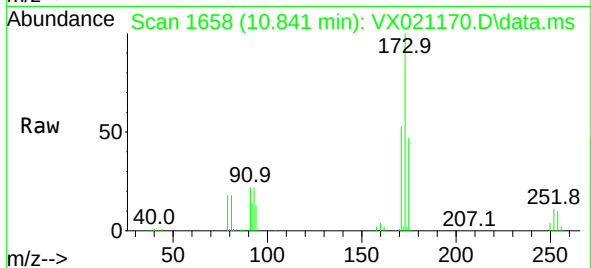




#71
Bromoform
Concen: 52.90 ug/l
RT: 10.841 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

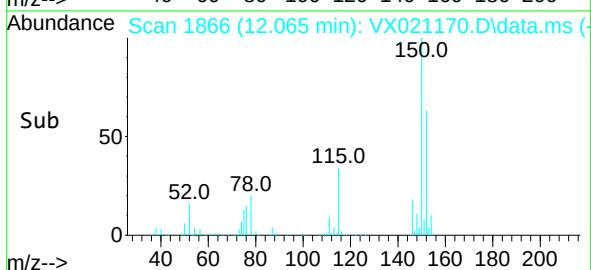
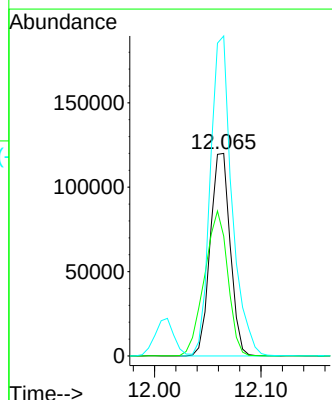
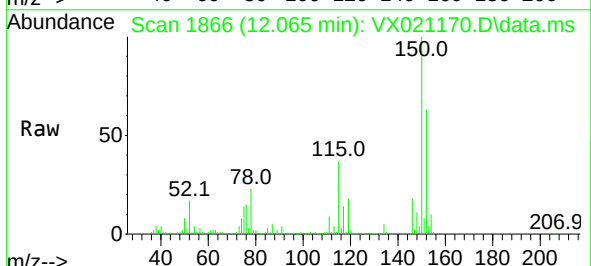
Instrument :
MSVOA_X
ClientSampled :

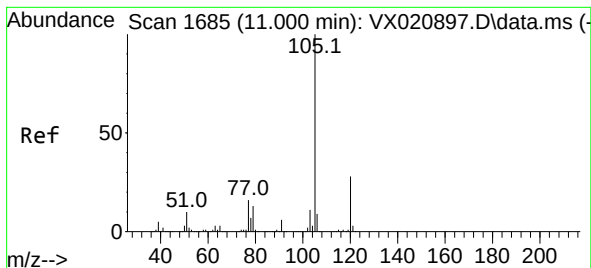
Tgt Ion:173 Resp: 101851
Ion Ratio Lower Upper
173 100
175 46.1 23.9 71.8
254 0.1 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.065 min Scan# 1866
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion:152 Resp: 156168
Ion Ratio Lower Upper
152 100
115 83.8 41.1 123.3
150 171.2 0.0 349.0





#73

Isopropylbenzene

Concen: 49.18 ug/l

RT: 11.000 min Scan# 1685

Delta R.T. -0.000 min

Lab File: VX021170.D

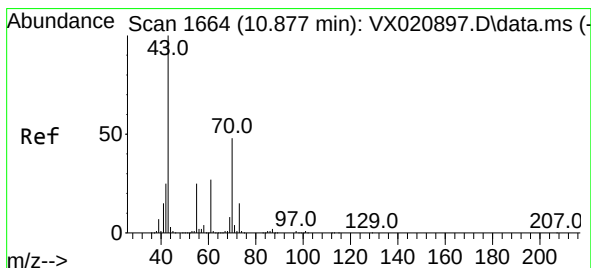
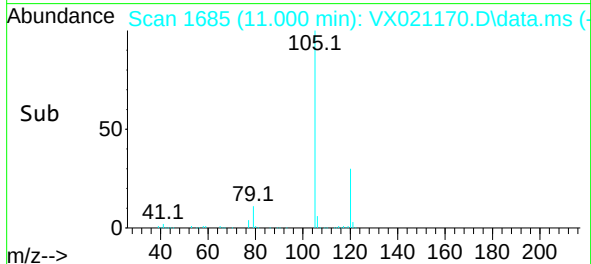
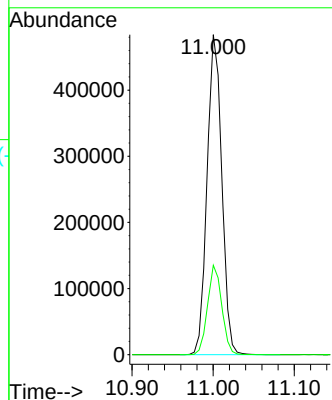
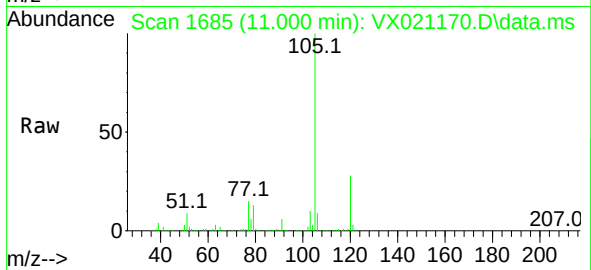
Acq: 11 Mar 2021 20:41

Tgt Ion:105 Resp: 606519

Ion Ratio Lower Upper

105 100

120 27.1 13.2 39.6



#74

N-ethyl acetate

Concen: 44.86 ug/l

RT: 10.882 min Scan# 1665

Delta R.T. 0.006 min

Lab File: VX021170.D

Acq: 11 Mar 2021 20:41

Tgt Ion: 43 Resp: 224071

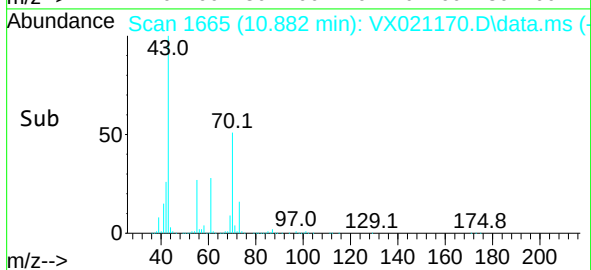
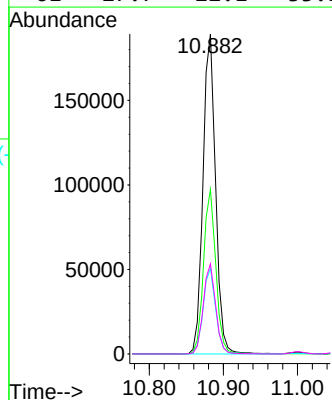
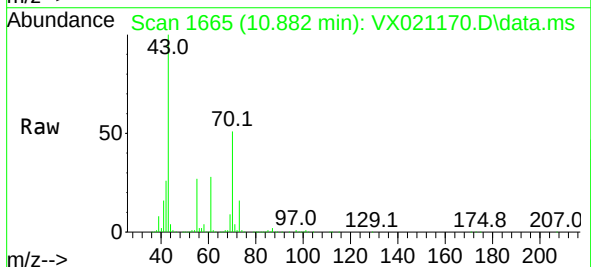
Ion Ratio Lower Upper

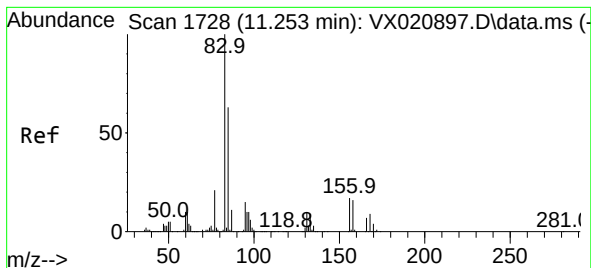
43 100

70 50.3 39.0 58.6

55 26.6 21.5 32.3

61 27.7 22.1 33.1

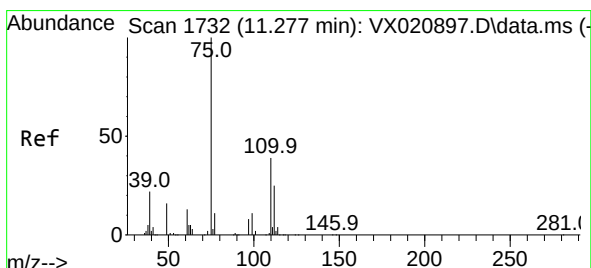
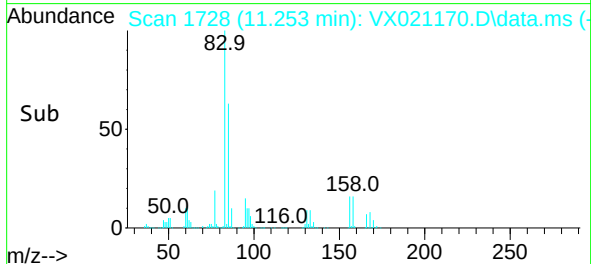
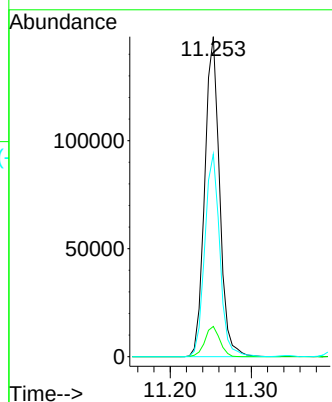
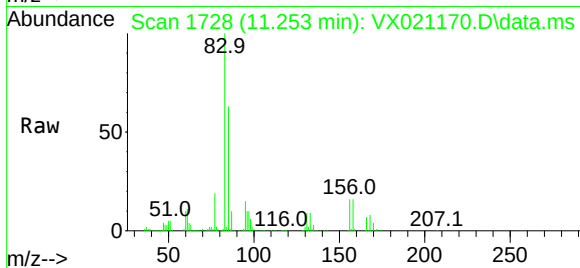




#75
1,1,2,2-Tetrachloroethane
Concen: 47.27 ug/l
RT: 11.253 min Scan# 1728
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

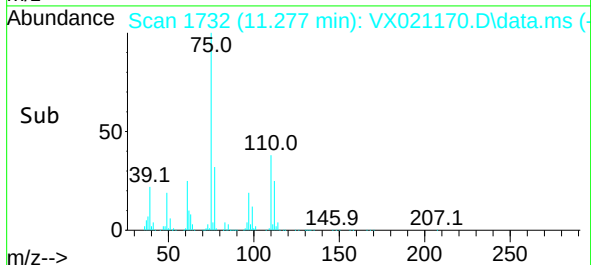
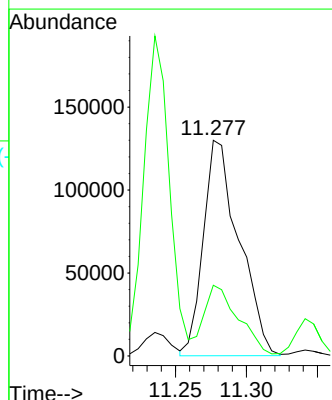
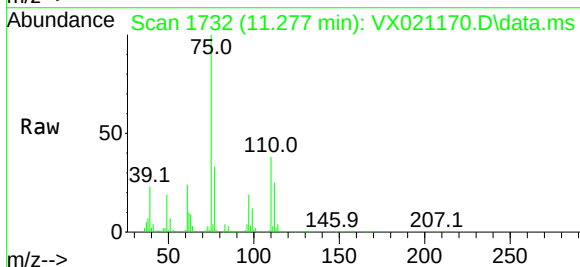
Instrument :
MSVOA_X
ClientSampled :

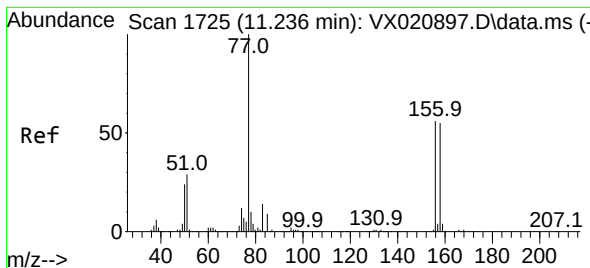
Tgt Ion: 83 Resp: 187980
Ion Ratio Lower Upper
83 100
131 9.6 5.1 15.2
85 64.2 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 67.69 ug/l
RT: 11.277 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 75 Resp: 227423
Ion Ratio Lower Upper
75 100
77 32.2 19.1 57.5





#77

Bromobenzene

Concen: 52.03 ug/l

RT: 11.235 min Scan# 1725

Delta R.T. -0.000 min

Lab File: VX021170.D

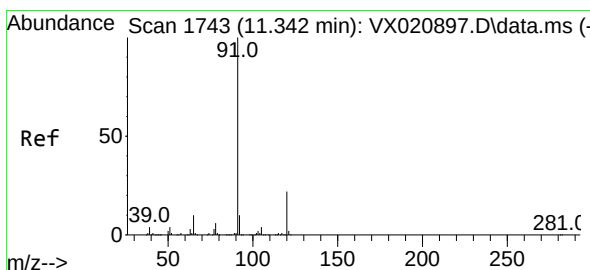
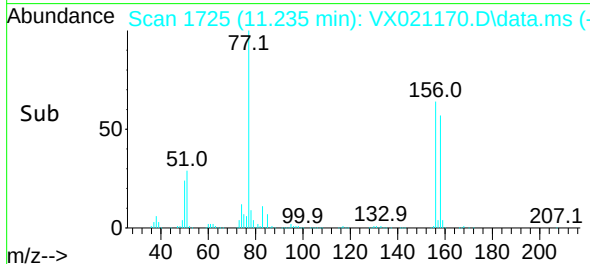
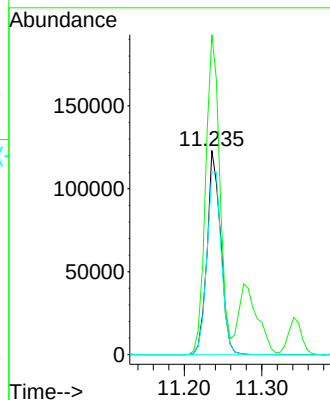
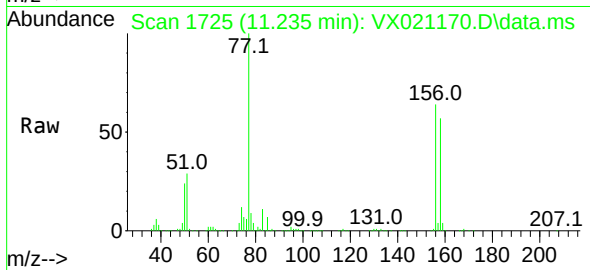
Acq: 11 Mar 2021 20:41

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	156	Resp:	149367
Ion Ratio	Lower	Upper	
156	100		
77	163.2	82.8	248.6
158	96.6	49.1	147.4



#78

n-propylbenzene

Concen: 49.21 ug/l

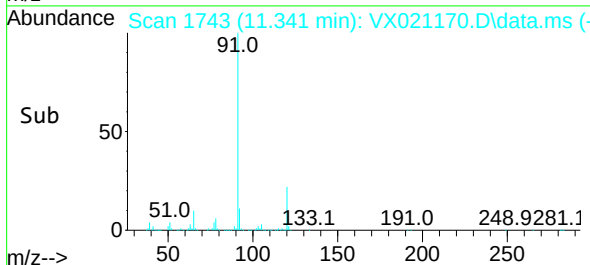
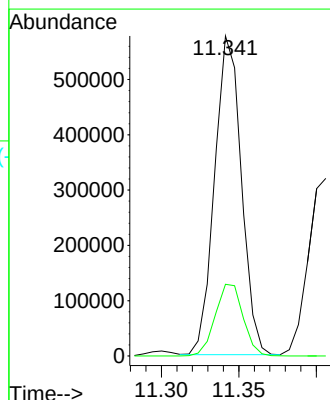
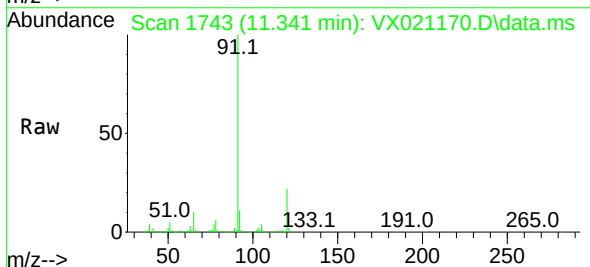
RT: 11.341 min Scan# 1743

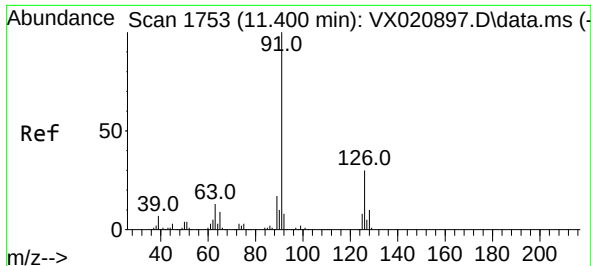
Delta R.T. -0.000 min

Lab File: VX021170.D

Acq: 11 Mar 2021 20:41

Tgt Ion:	91	Resp:	692222
Ion Ratio	Lower	Upper	
91	100		
120	23.5	11.5	34.5

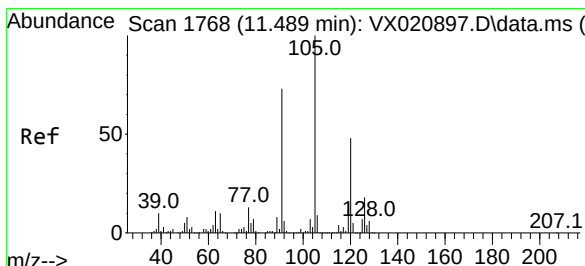
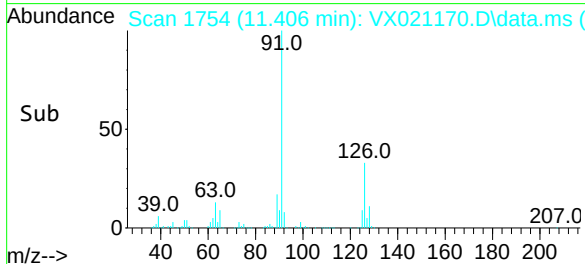
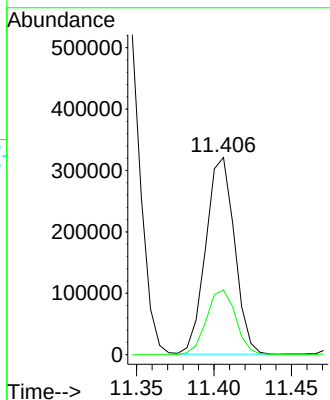
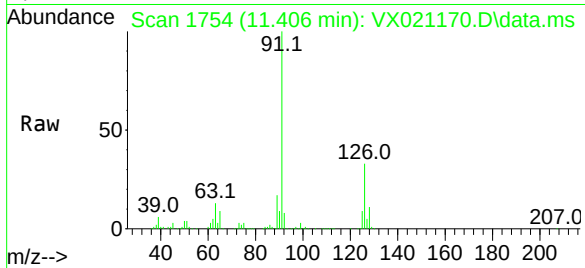




#79
2-Chlorotoluene
Concen: 48.50 ug/l
RT: 11.406 min Scan# 1754
Delta R.T. 0.006 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

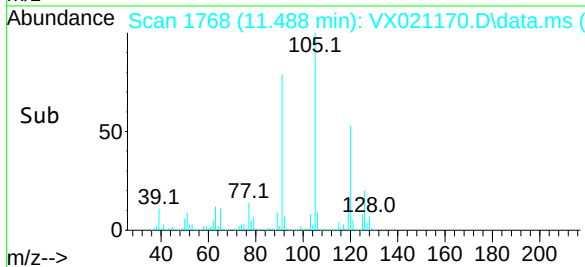
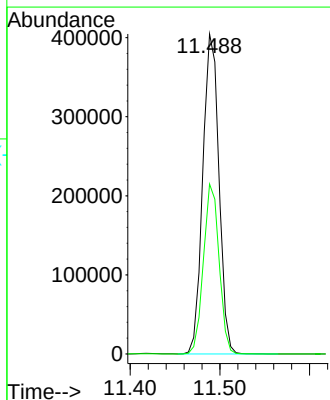
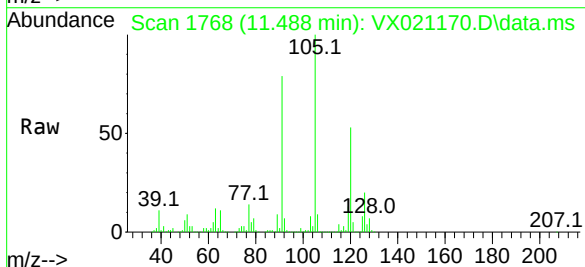
Instrument :
MSVOA_X
ClientSampled :

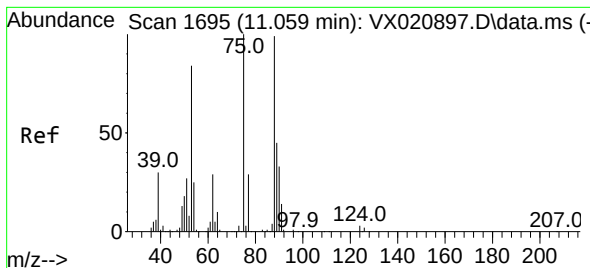
Tgt Ion: 91 Resp: 413362
Ion Ratio Lower Upper
91 100
126 33.6 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 49.22 ug/l
RT: 11.488 min Scan# 1768
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 105 Resp: 505246
Ion Ratio Lower Upper
105 100
120 51.5 23.8 71.5

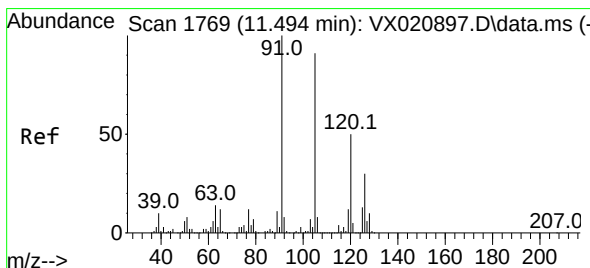
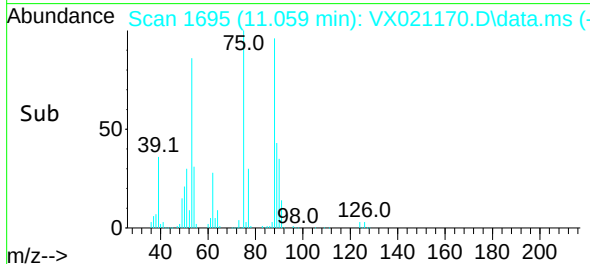
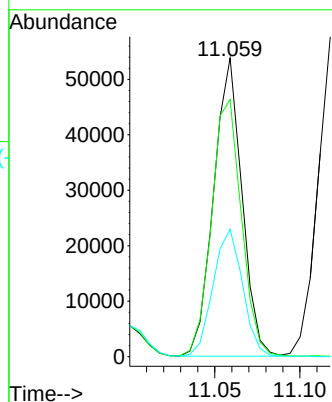
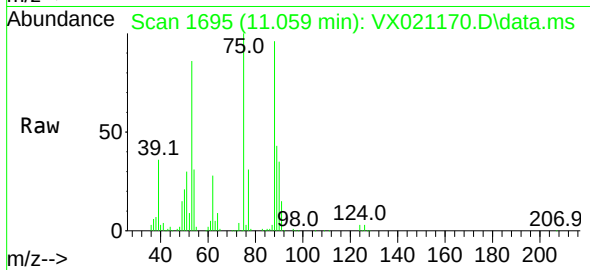




#81
trans-1,4-Dichloro-2-butene
Concen: 40.91 ug/l
RT: 11.059 min Scan# 1695
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

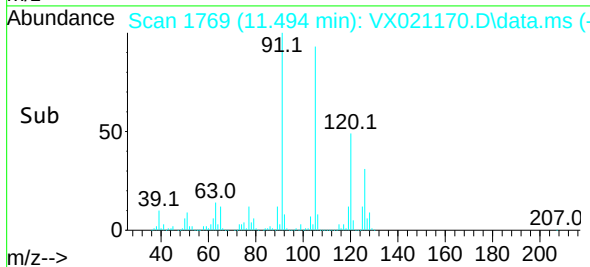
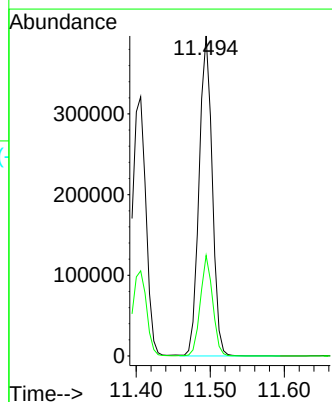
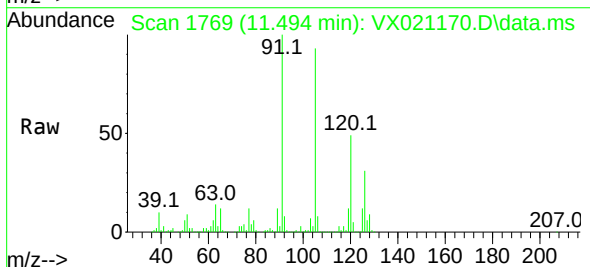
Instrument :
MSVOA_X
ClientSampleId :

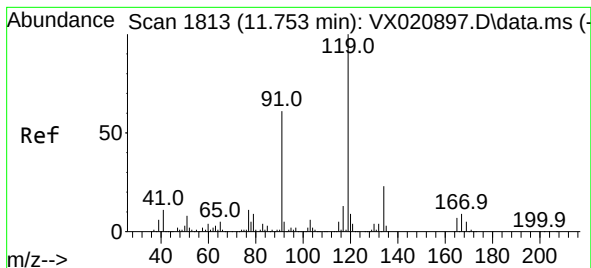
Tgt Ion: 75 Resp: 62075
Ion Ratio Lower Upper
75 100
53 91.2 74.5 111.7
89 44.8 37.9 56.9



#82
4-Chlorotoluene
Concen: 49.52 ug/l
RT: 11.494 min Scan# 1769
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 91 Resp: 486517
Ion Ratio Lower Upper
91 100
126 29.4 14.9 44.5

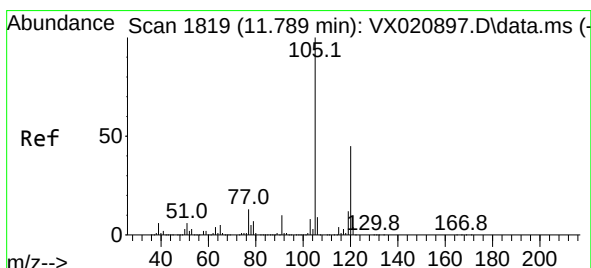
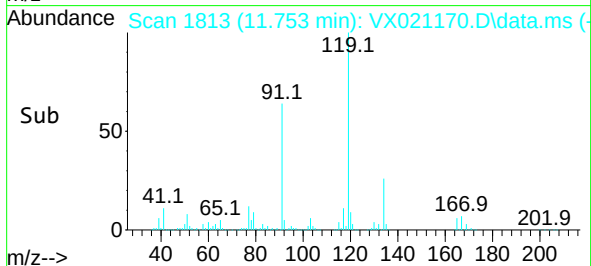
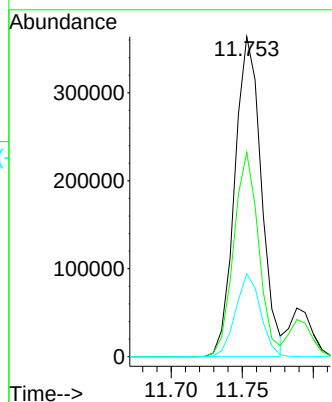
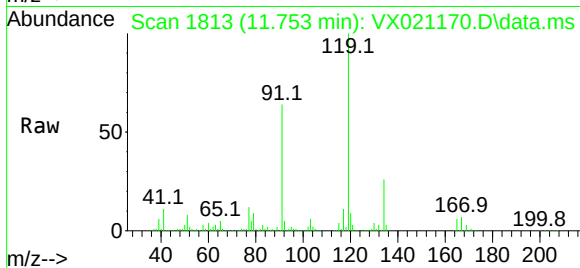




#83
tert-Butylbenzene
Concen: 47.31 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

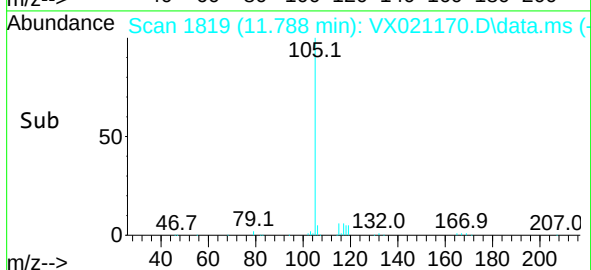
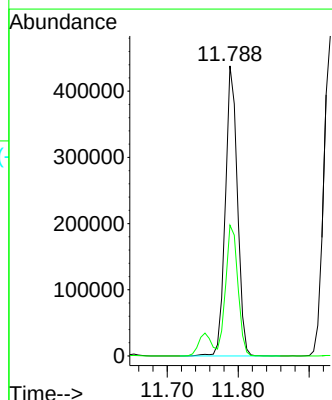
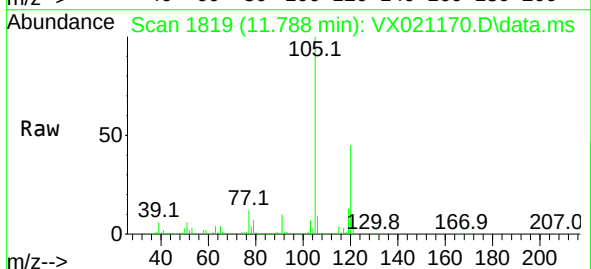
Instrument :
MSVOA_X
ClientSampleId :

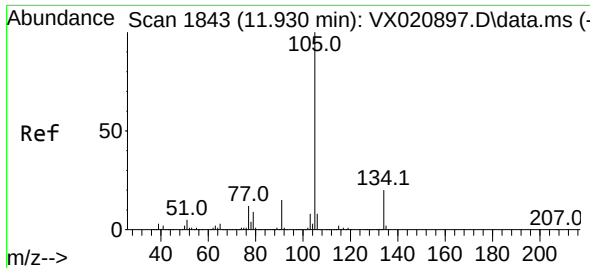
Tgt Ion:119 Resp: 472453
Ion Ratio Lower Upper
119 100
91 60.3 27.9 83.7
134 24.5 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 49.34 ug/l
RT: 11.788 min Scan# 1819
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion:105 Resp: 514065
Ion Ratio Lower Upper
105 100
120 45.5 22.4 67.3

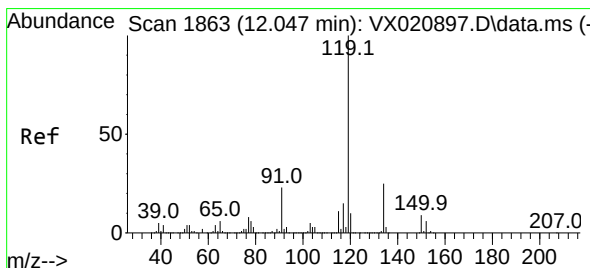
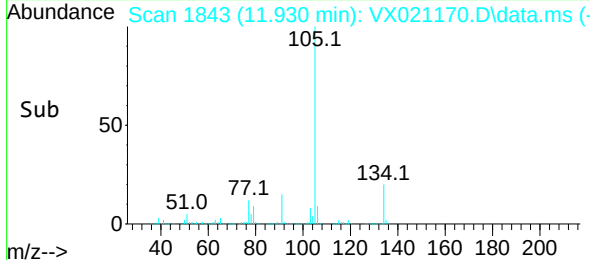
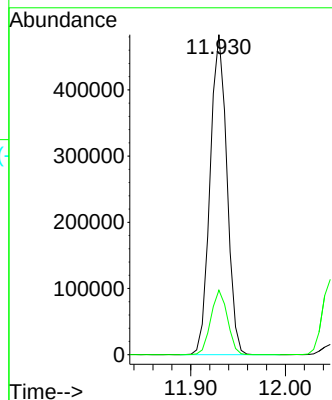
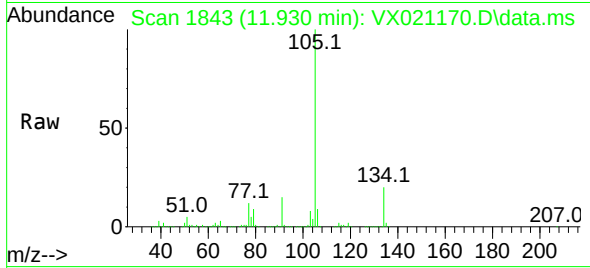




#85
 sec-Butylbenzene
 Concen: 50.56 ug/l
 RT: 11.930 min Scan# 1843
 Delta R.T. -0.000 min
 Lab File: VX021170.D
 Acq: 11 Mar 2021 20:41

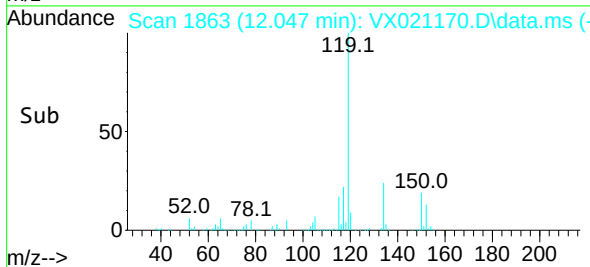
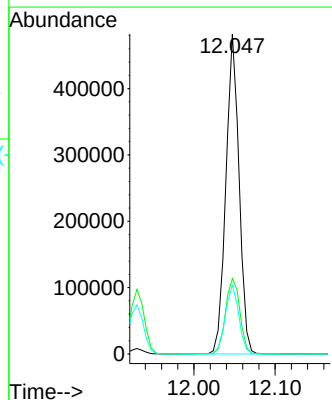
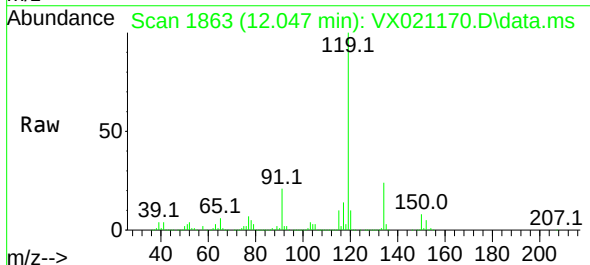
Instrument :
 MSVOA_X
 ClientSampled :

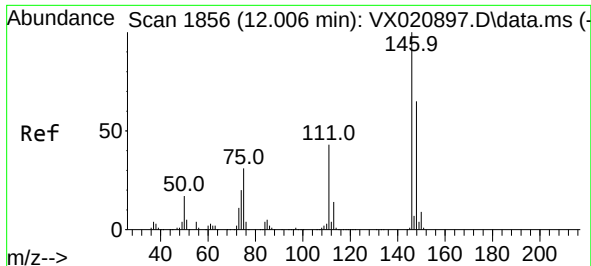
Tgt Ion:105 Resp: 594931
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 50.56 ug/l
 RT: 12.047 min Scan# 1863
 Delta R.T. -0.000 min
 Lab File: VX021170.D
 Acq: 11 Mar 2021 20:41

Tgt Ion:119 Resp: 545328
 Ion Ratio Lower Upper
 119 100
 134 25.6 12.9 38.7
 91 22.1 11.7 35.0

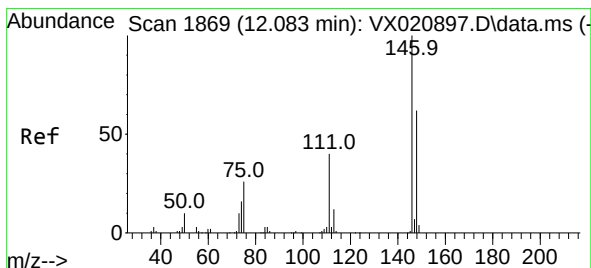
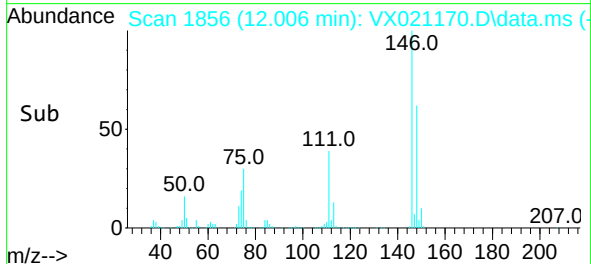
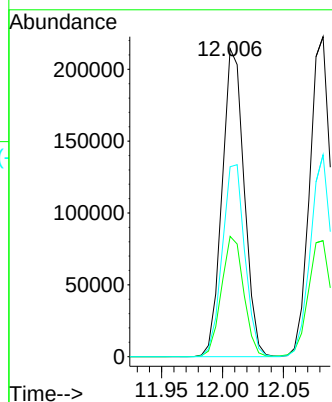
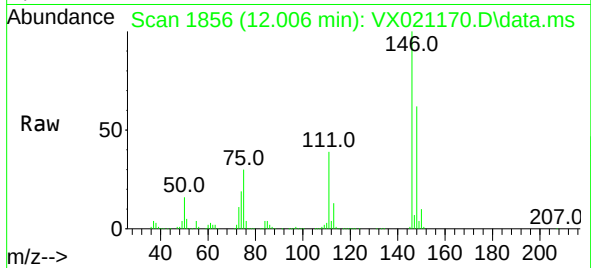




#87
1,3-Dichlorobenzene
Concen: 52.67 ug/l
RT: 12.006 min Scan# 1856
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

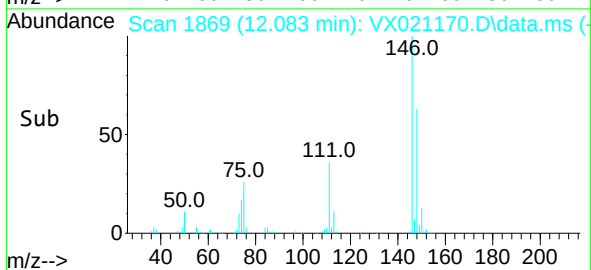
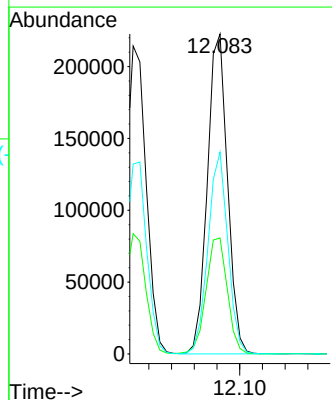
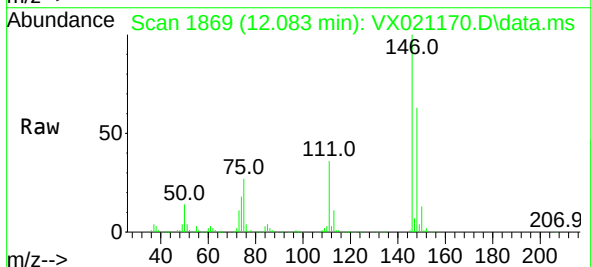
Instrument :
MSVOA_X
ClientSampleId :

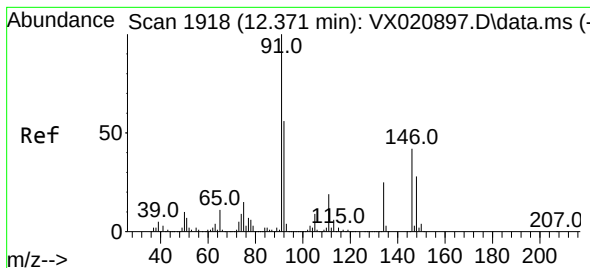
Tgt Ion:146 Resp: 270595
Ion Ratio Lower Upper
146 100
111 39.5 20.2 60.5
148 63.8 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 52.34 ug/l
RT: 12.083 min Scan# 1869
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion:146 Resp: 273947
Ion Ratio Lower Upper
146 100
111 38.4 19.6 58.8
148 62.3 31.6 95.0

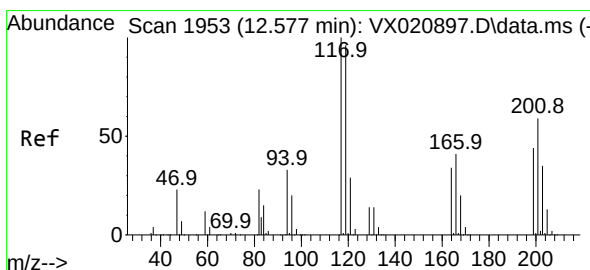
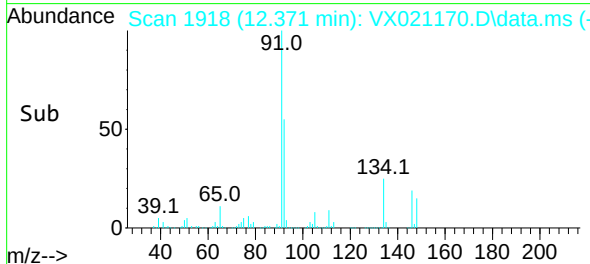
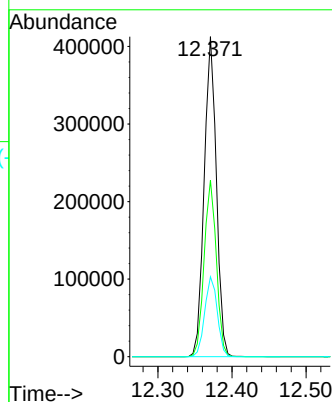
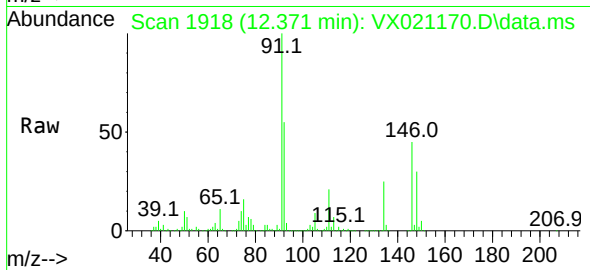




#89
n-Butylbenzene
Concen: 49.02 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

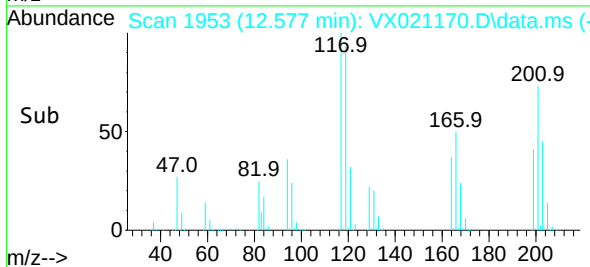
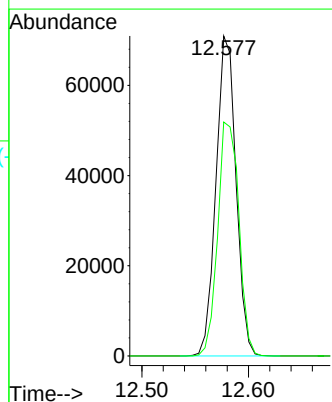
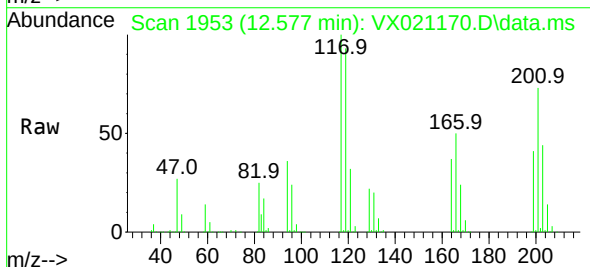
Instrument :
MSVOA_X
ClientSampled :

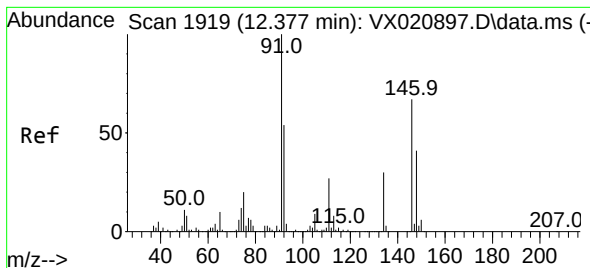
Tgt Ion: 91 Resp: 471951
Ion Ratio Lower Upper
91 100
92 55.3 27.4 82.0
134 25.8 13.2 39.5



#90
Hexachloroethane
Concen: 44.83 ug/l
RT: 12.577 min Scan# 1953
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 117 Resp: 92312
Ion Ratio Lower Upper
117 100
201 77.3 40.4 121.2

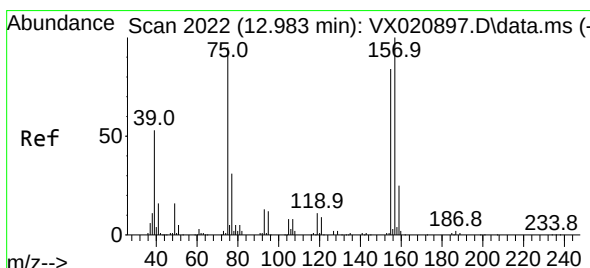
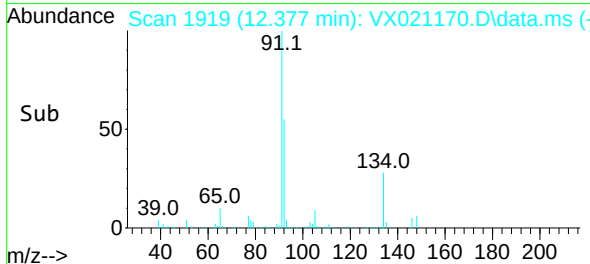
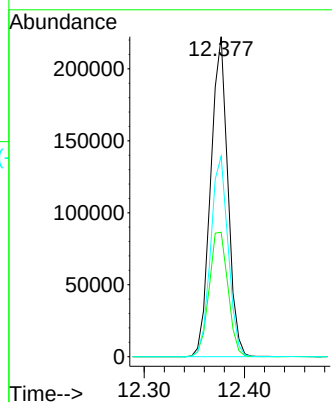
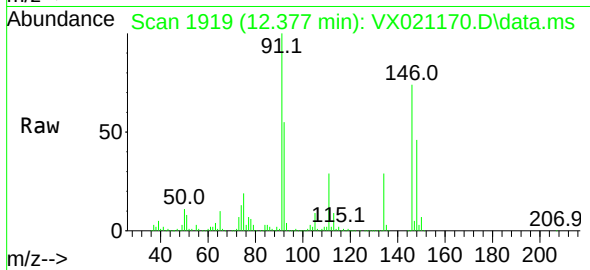




#91
1,2-Dichlorobenzene
Concen: 52.77 ug/l
RT: 12.377 min Scan# 1919
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

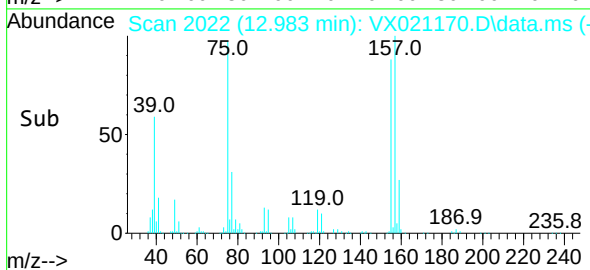
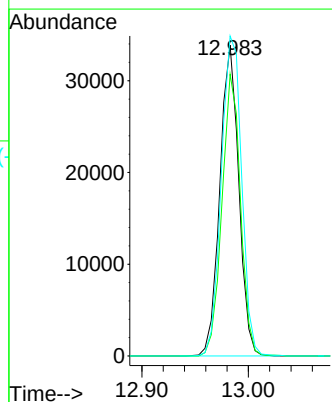
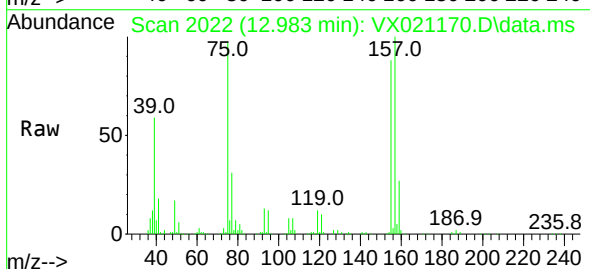
Instrument :
MSVOA_X
ClientSampleId :

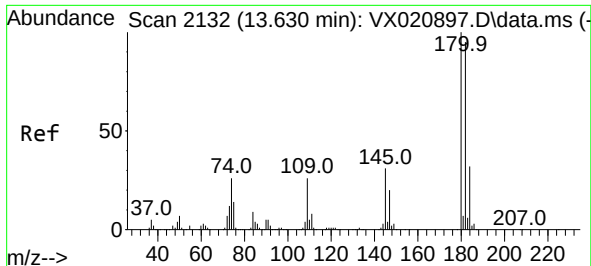
Tgt Ion:146 Resp: 264658
Ion Ratio Lower Upper
146 100
111 42.7 20.8 62.2
148 64.0 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 45.77 ug/l
RT: 12.983 min Scan# 2022
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion: 75 Resp: 41671
Ion Ratio Lower Upper
75 100
155 88.7 45.3 135.9
157 110.9 57.7 173.1

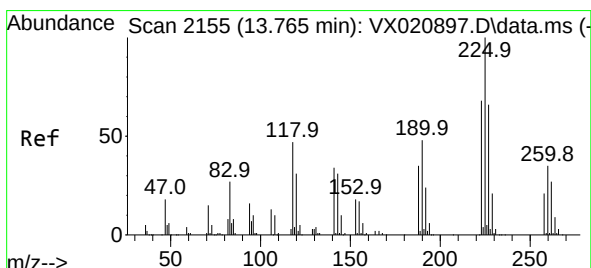
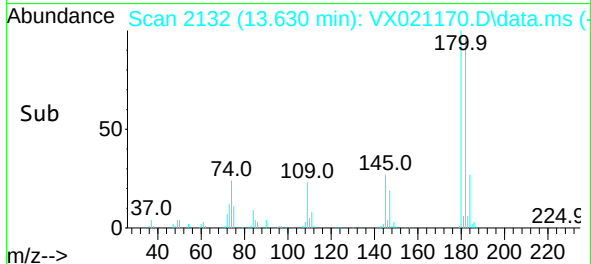
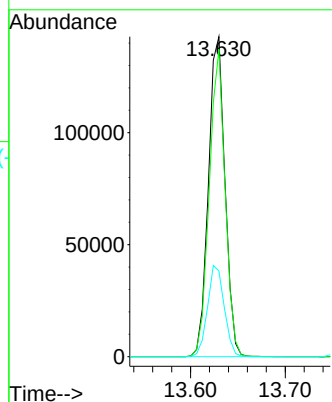
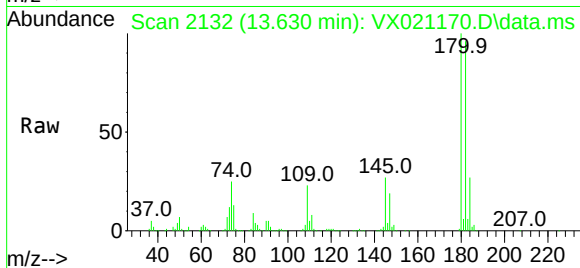




#93
1,2,4-Trichlorobenzene
Concen: 53.76 ug/l
RT: 13.630 min Scan# 2132
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

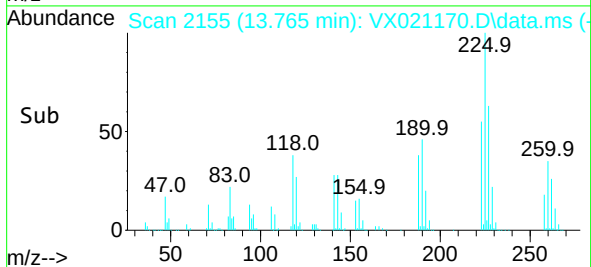
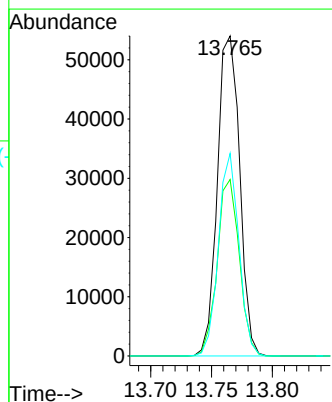
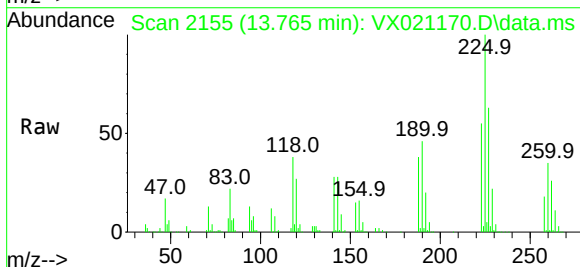
Instrument :
MSVOA_X
ClientSampled :

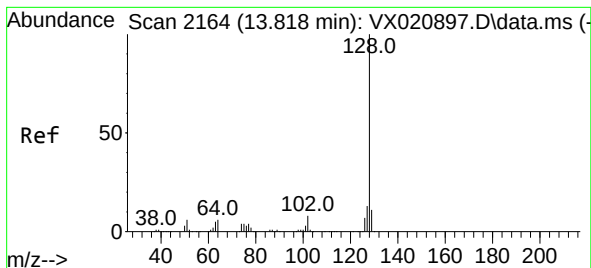
Tgt Ion:180 Resp: 172965
Ion Ratio Lower Upper
180 100
182 92.1 47.7 143.1
145 28.8 15.0 45.0



#94
Hexachlorobutadiene
Concen: 53.51 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion:225 Resp: 68949
Ion Ratio Lower Upper
225 100
223 54.7 31.1 93.2
227 58.0 31.6 95.0

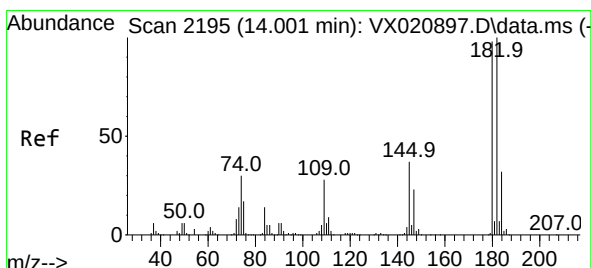
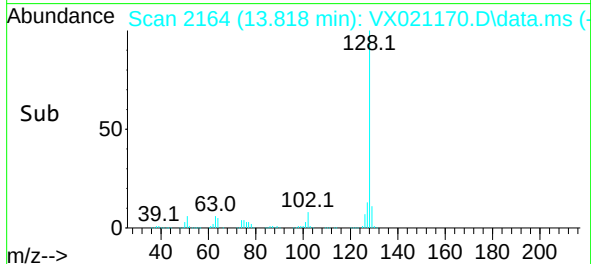
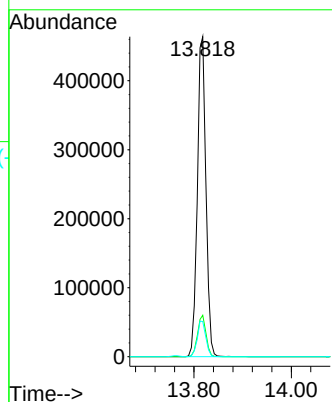
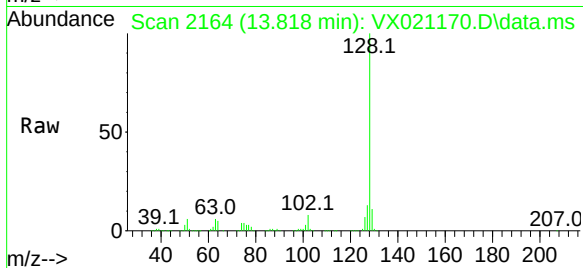




#95
Naphthalene
Concen: 49.90 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:128 Resp: 571426
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 11.1 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 51.32 ug/l
RT: 14.001 min Scan# 2195
Delta R.T. -0.000 min
Lab File: VX021170.D
Acq: 11 Mar 2021 20:41

Tgt Ion:180 Resp: 163938
Ion Ratio Lower Upper
180 100
182 99.7 47.6 142.9
145 32.5 16.1 48.3

