

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062321\
 Data File : VX022862.D
 Acq On : 24 Jun 2021 00:01
 Operator : JC/MD
 Sample : M2803-21MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 24 03:39:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	59083	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	122090	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	110913	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	47638	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	54591	50.913	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.820%
35) Dibromofluoromethane	5.397	113	39601	51.078	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.160%
50) Toluene-d8	8.653	98	150574	49.555	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.100%
62) 4-Bromofluorobenzene	11.085	95	55076	48.567	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.140%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.173	85	31289	37.535	ug/l	99
3) Chloromethane	1.295	50	36405	39.771	ug/l	99
4) Vinyl Chloride	1.374	62	36259	42.927	ug/l	97
5) Bromomethane	1.599	94	25013	53.754	ug/l	99
6) Chloroethane	1.679	64	23776	45.546	ug/l	98
7) Trichlorofluoromethane	1.880	101	57389	46.770	ug/l	100
8) Diethyl Ether	2.142	74	23605	49.840	ug/l	83
9) 1,1,2-Trichlorotrifluo...	2.325	101	45359	59.041	ug/l	89
10) Methyl Iodide	2.453	142	39096	42.917	ug/l	95
11) Tert butyl alcohol	2.977	59	61808	276.585	ug/l	99
12) 1,1-Dichloroethene	2.319	96	36342	47.413	ug/l	93
13) Acrolein	2.239	56	19523	140.467	ug/l	100
14) Allyl chloride	2.666	41	64115	44.028	ug/l #	93
15) Acrylonitrile	3.075	53	129980	254.440	ug/l	99
16) Acetone	2.392	43	128503	270.333	ug/l	93
17) Carbon Disulfide	2.514	76	64396	32.181	ug/l	99
18) Methyl Acetate	2.709	43	53965	46.131	ug/l	93
19) Methyl tert-butyl Ether	3.123	73	132252	48.114	ug/l	100
20) Methylene Chloride	2.794	84	45173	47.930	ug/l	90
21) trans-1,2-Dichloroethene	3.093	96	37925	44.601	ug/l	92
22) Diisopropyl ether	3.770	45	147124	48.571	ug/l #	91
23) Vinyl Acetate	3.733	43	452770	178.184	ug/l #	94
24) 1,1-Dichloroethane	3.617	63	84341	52.118	ug/l	98
25) 2-Butanone	4.568	43	205643	278.197	ug/l	91
26) 2,2-Dichloropropane	4.483	77	23218	18.907	ug/l	87
27) cis-1,2-Dichloroethene	4.495	96	53115	56.281	ug/l	96
28) Bromochloromethane	4.910	49	40470	53.083	ug/l #	79
29) Tetrahydrofuran	5.013	42	119315	250.943	ug/l	87
30) Chloroform	5.105	83	86248	52.985	ug/l	97
31) Cyclohexane	5.477	56	57987	38.306	ug/l	92
32) 1,1,1-Trichloroethane	5.397	97	68615	52.465	ug/l	97
36) 1,1-Dichloropropene	5.702	75	58169	44.856	ug/l	96
37) Ethyl Acetate	4.727	43	56862	37.854	ug/l #	93
38) Carbon Tetrachloride	5.684	117	52853	48.593	ug/l	99
39) Methylcyclohexane	7.385	83	55610	36.762	ug/l	93
40) Benzene	6.044	78	182430	48.786	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	43577	52.658	ug/l	89
42) 1,2-Dichloroethane	6.099	62	71574	52.024	ug/l	96
43) Isopropyl Acetate	6.348	43	105481	43.676	ug/l	92
44) Trichloroethene	7.135	130	131277	148.037	ug/l	96
45) 1,2-Dichloropropane	7.440	63	50754	52.623	ug/l	95
46) Dibromomethane	7.586	93	32130	50.212	ug/l #	85
47) Bromodichloromethane	7.830	83	61868	47.725	ug/l	95
48) Methyl methacrylate	7.702	41	62106	55.565	ug/l	87
49) 1,4-Dioxane	7.665	88	23789	988.712	ug/l #	91
51) 4-Methyl-2-Pentanone	8.580	43	425053	282.791	ug/l	89
52) Toluene	8.720	92	111699	49.414	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	58515	38.905	ug/l	98
54) cis-1,3-Dichloropropene	8.373	75	64299	39.750	ug/l	92
55) 1,1,2-Trichloroethane	9.159	97	48328	53.287	ug/l	97
56) Ethyl methacrylate	9.122	69	78000	46.755	ug/l #	81
57) 1,3-Dichloropropane	9.311	76	85796	52.041	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.379	63	481	5.776	ug/l #	45
59) 2-Hexanone	9.433	43	321396	281.853	ug/l	87
60) Dibromochloromethane	9.525	129	42404	47.899	ug/l	98
61) 1,2-Dibromoethane	9.616	107	47076	51.108	ug/l	100
64) Tetrachloroethene	9.281	164	36622	46.985	ug/l	90
65) Chlorobenzene	10.086	112	114616	49.070	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	41423	54.876	ug/l	97
67) Ethyl Benzene	10.195	91	217281	50.517	ug/l	99
68) m/p-Xylenes	10.305	106	153063	95.828	ug/l	92
69) o-Xylene	10.646	106	77433	49.810	ug/l	94
70) Styrene	10.659	104	130289	50.494	ug/l	96
71) Bromoform	10.805	173	23839	44.528	ug/l #	95
73) Isopropylbenzene	10.964	105	205853	51.069	ug/l	98
74) N-amyl acetate	10.848	43	77217	34.599	ug/l	89
75) 1,1,2,2-Tetrachloroethane	11.213	83	75494	54.530	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	80779	64.197	ug/l	87
77) Bromobenzene	11.201	156	43228	51.572	ug/l	82
78) n-propylbenzene	11.305	91	242847	49.792	ug/l	96
79) 2-Chlorotoluene	11.366	91	149833	50.882	ug/l	95
80) 1,3,5-Trimethylbenzene	11.457	105	170884	51.629	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.024	75	15618	35.671	ug/l #	85
82) 4-Chlorotoluene	11.457	91	170129	49.992	ug/l	95
83) tert-Butylbenzene	11.719	119	162114	51.864	ug/l	90
84) 1,2,4-Trimethylbenzene	11.756	105	174152	52.278	ug/l	98
85) sec-Butylbenzene	11.896	105	208012	49.346	ug/l	97
86) p-Isopropyltoluene	12.012	119	170690	50.957	ug/l	95
87) 1,3-Dichlorobenzene	11.976	146	81996	50.704	ug/l	96
88) 1,4-Dichlorobenzene	12.043	146	82476	48.775	ug/l	94
89) n-Butylbenzene	12.335	91	157006	49.297	ug/l	97
90) Hexachloroethane	12.542	117	25511	41.832	ug/l	71
91) 1,2-Dichlorobenzene	12.335	146	81044	51.348	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	15412	47.363	ug/l	73
93) 1,2,4-Trichlorobenzene	13.591	180	44992	51.397	ug/l	96
94) Hexachlorobutadiene	13.725	225	15430	44.984	ug/l	95
95) Naphthalene	13.780	128	196283	50.525	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	47091	53.408	ug/l	96

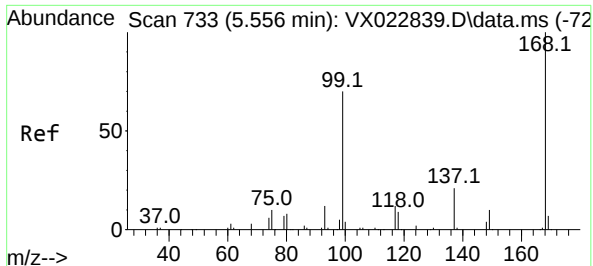
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Response via : Initial Calibration

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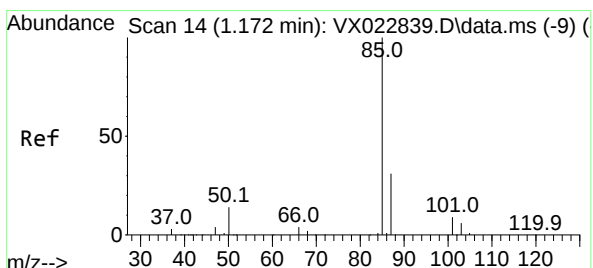
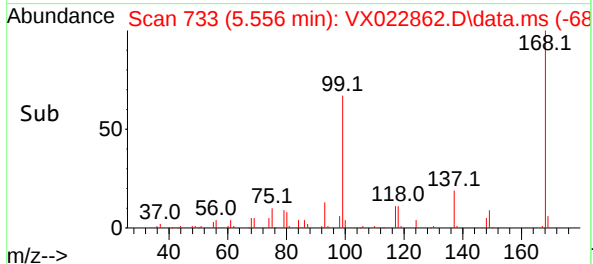
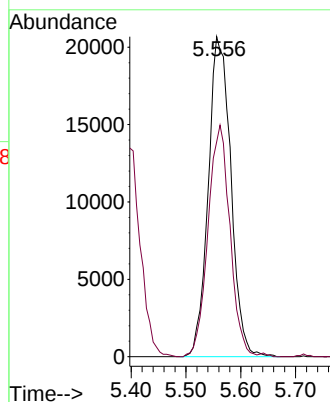
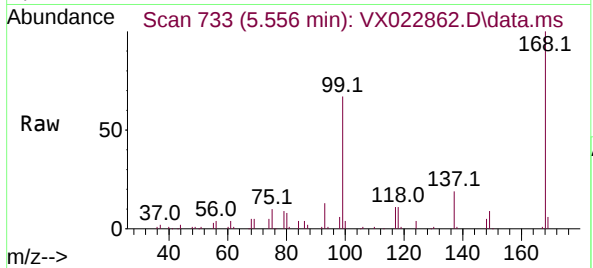
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

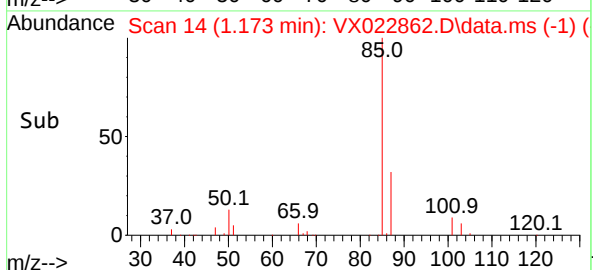
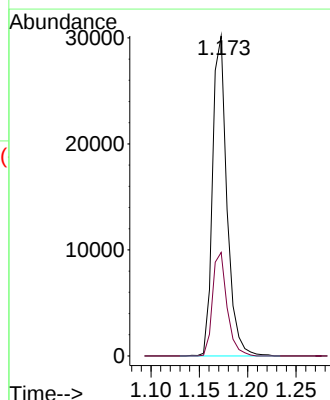
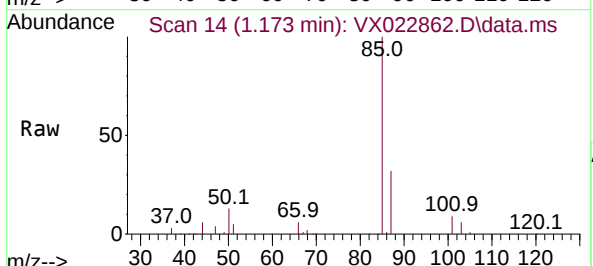
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ClientSampleId :

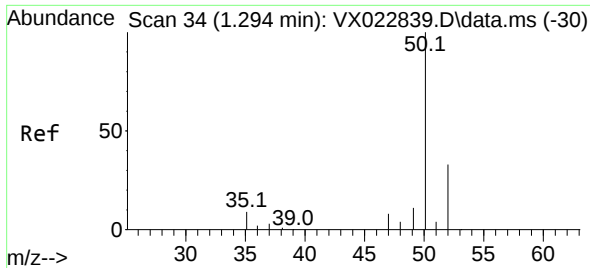
Tgt Ion:168 Resp: 59083
Ion Ratio Lower Upper
168 100
99 67.2 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 37.535 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.001 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 85 Resp: 31289
Ion Ratio Lower Upper
85 100
87 32.4 16.4 49.2

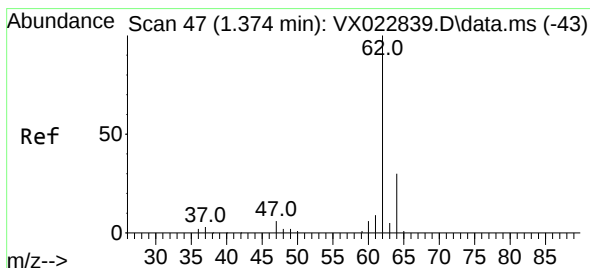
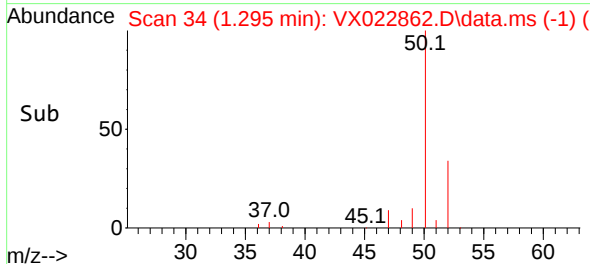
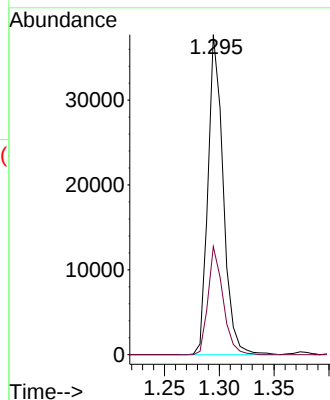
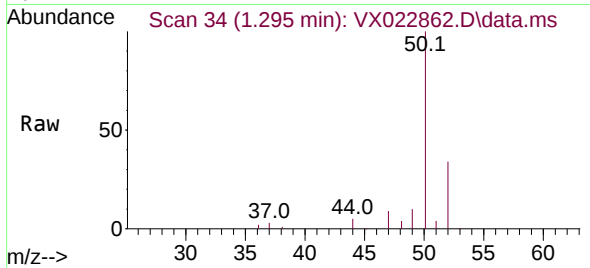




#3
Chloromethane
Concen: 39.771 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

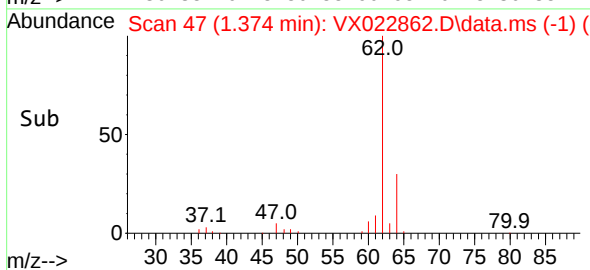
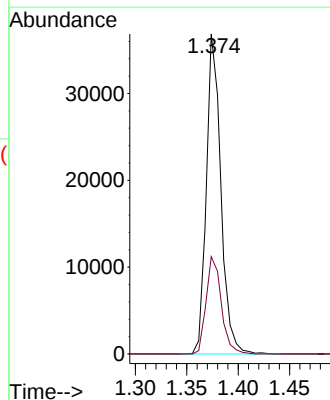
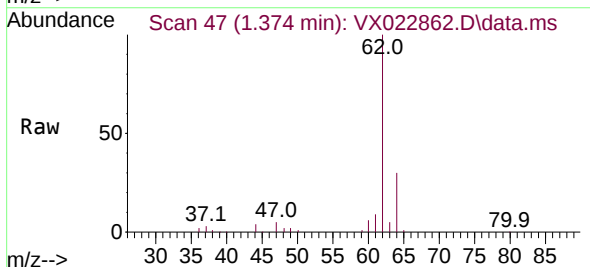
Instrument :
MSVOA_X
ClientSampled :

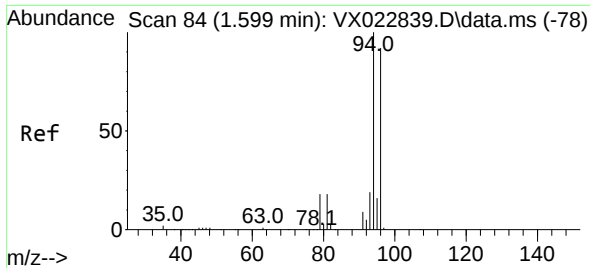
Tgt Ion: 50 Resp: 36405
Ion Ratio Lower Upper
50 100
52 33.8 26.4 39.6



#4
Vinyl Chloride
Concen: 42.927 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 62 Resp: 36259
Ion Ratio Lower Upper
62 100
64 30.4 25.7 38.5

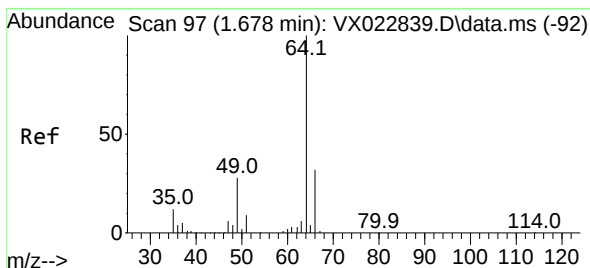
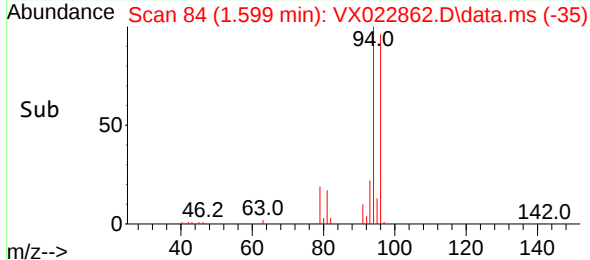
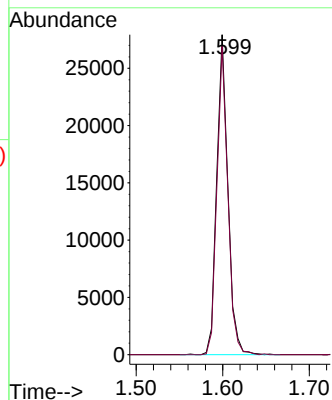
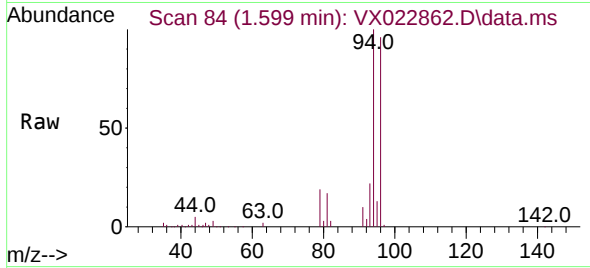




#5
Bromomethane
Concen: 53.754 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

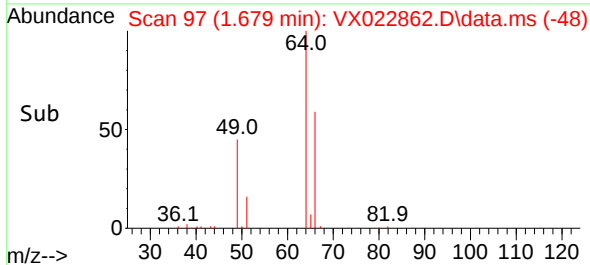
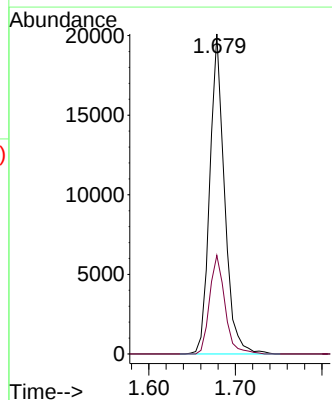
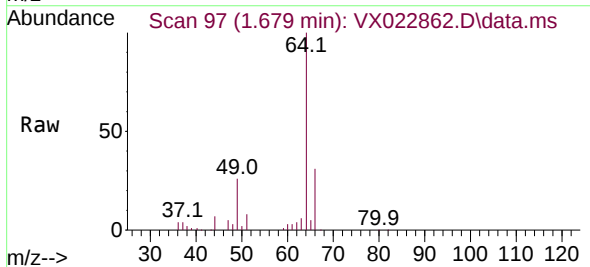
Instrument :
MSVOA_X
ClientSampled :

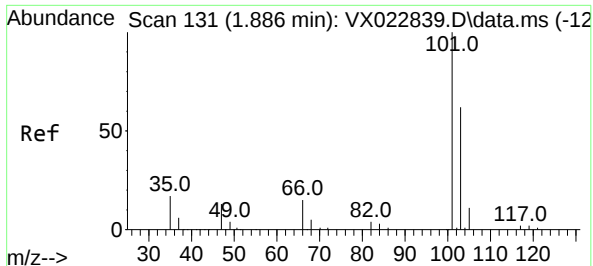
Tgt Ion: 94 Resp: 25013
Ion Ratio Lower Upper
94 100
96 96.3 76.4 114.6



#6
Chloroethane
Concen: 45.546 ug/l
RT: 1.679 min Scan# 97
Delta R.T. 0.001 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 64 Resp: 23776
Ion Ratio Lower Upper
64 100
66 30.8 25.4 38.0

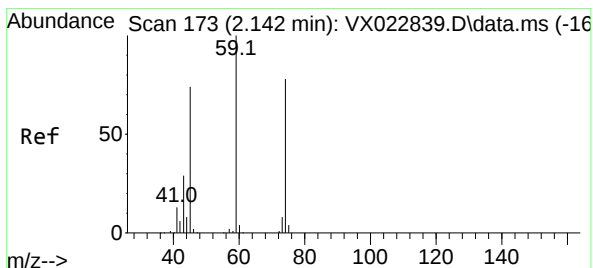
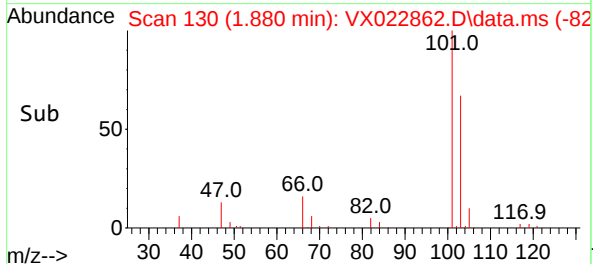
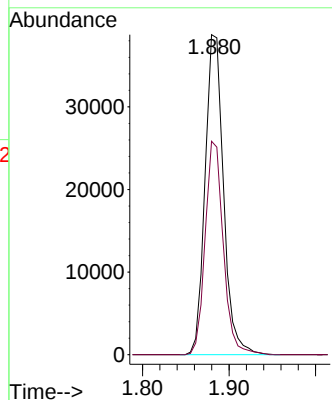
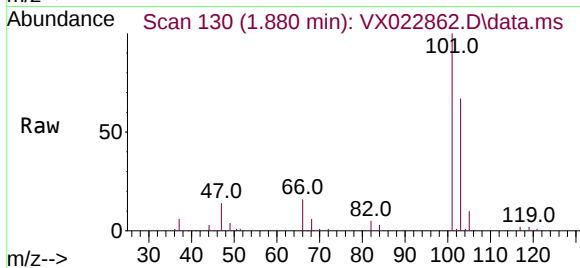




#7
Trichlorofluoromethane
Concen: 46.770 ug/l
RT: 1.880 min Scan# 130
Delta R.T. -0.006 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

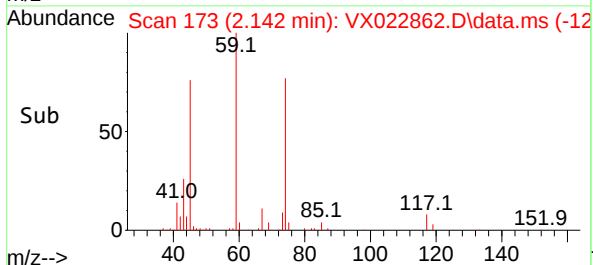
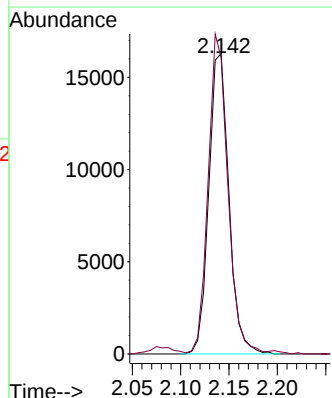
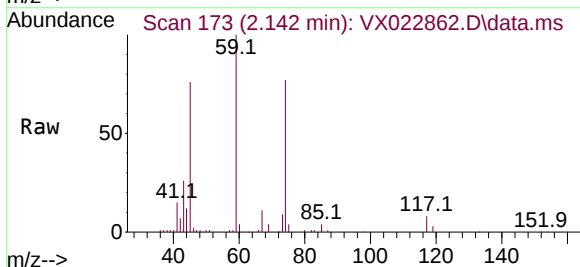
Instrument :
MSVOA_X
ClientSampled :

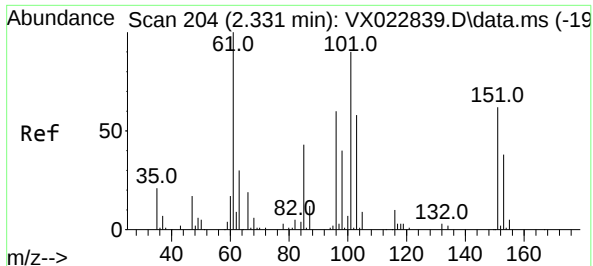
Tgt Ion:101 Resp: 57389
Ion Ratio Lower Upper
101 100
103 66.7 53.2 79.8



#8
Diethyl Ether
Concen: 49.840 ug/l
RT: 2.142 min Scan# 173
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 74 Resp: 23605
Ion Ratio Lower Upper
74 100
45 104.8 44.5 133.5

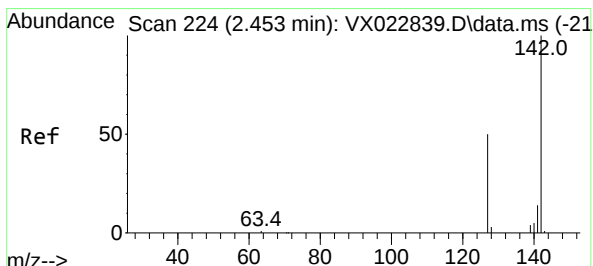
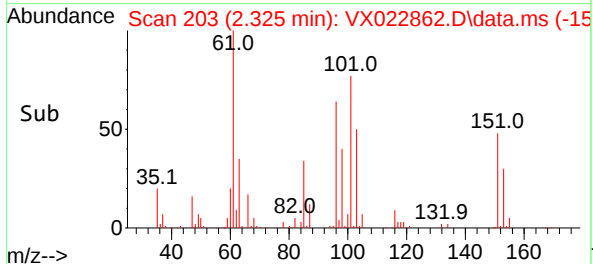
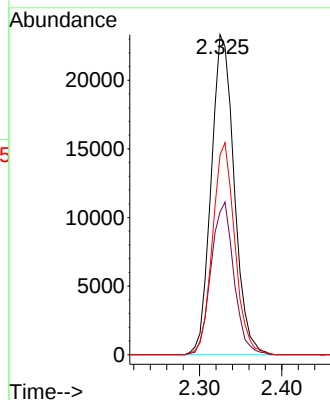
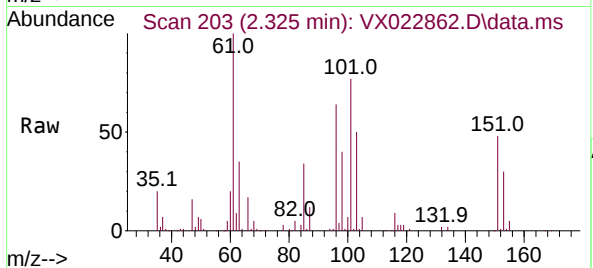




#9
1,1,2-Trichlorotrifluoroethane
Concen: 59.041 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

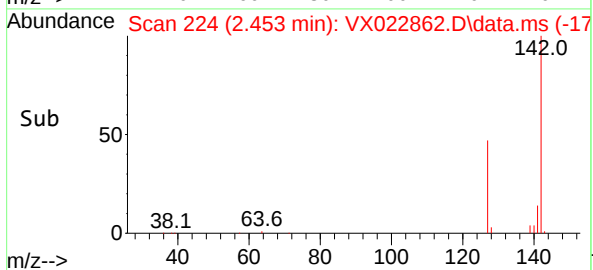
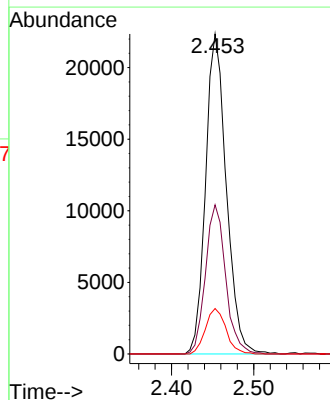
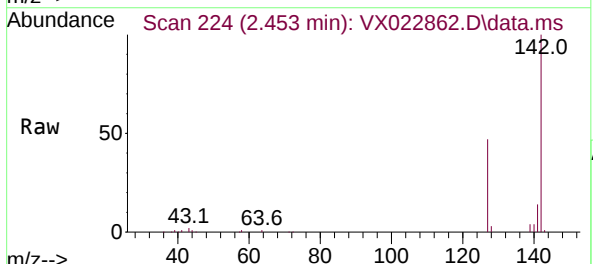
Instrument :
MSVOA_X
ClientSampleId :

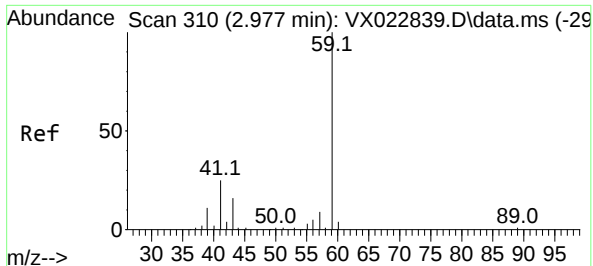
Tgt Ion:101 Resp: 45359
Ion Ratio Lower Upper
101 100
85 47.2 34.9 52.3
151 64.3 61.4 92.2



#10
Methyl Iodide
Concen: 42.917 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion:142 Resp: 39096
Ion Ratio Lower Upper
142 100
127 45.4 33.3 49.9
141 14.1 11.4 17.0



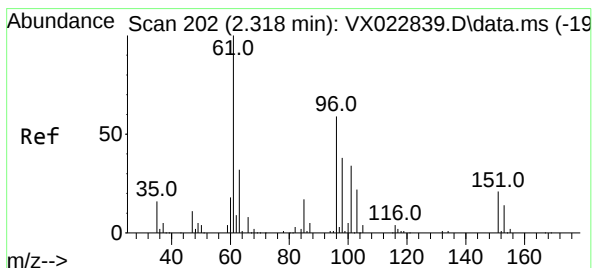
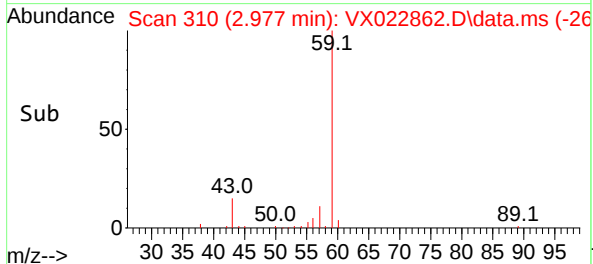
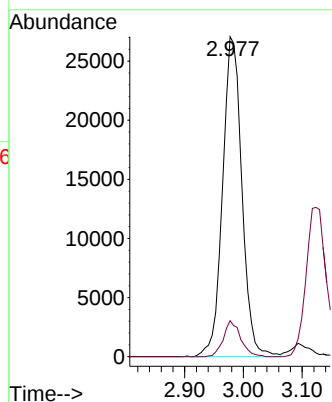
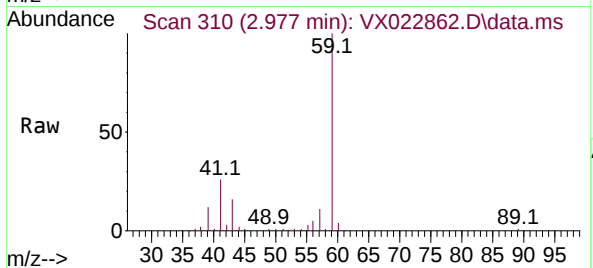


#11

Tert butyl alcohol
Concen: 276.585 ug/l
RT: 2.977 min Scan# 310
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Instrument :
MSVOA_X
ClientSampled :

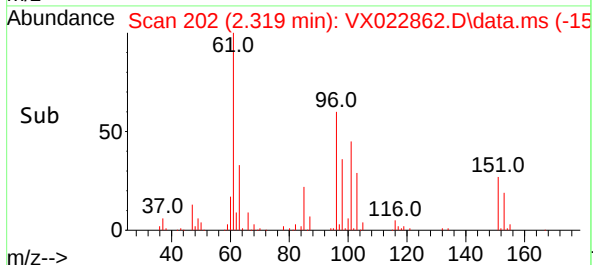
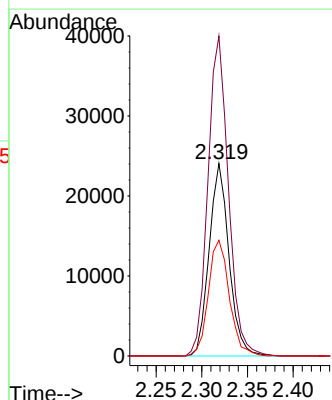
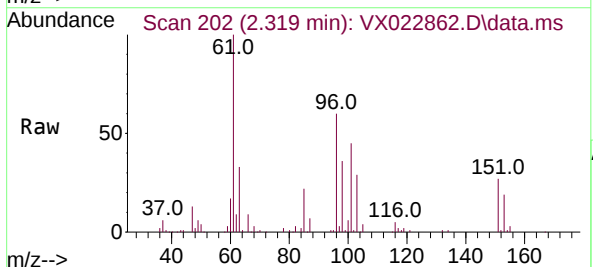
Tgt Ion: 59 Resp: 61808
Ion Ratio Lower Upper
59 100
57 10.1 7.8 11.8

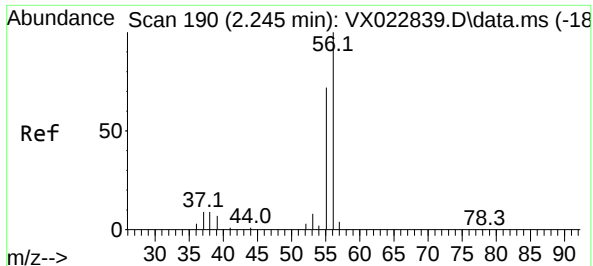


#12

1,1-Dichloroethene
Concen: 47.413 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.001 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 96 Resp: 36342
Ion Ratio Lower Upper
96 100
61 166.3 124.6 187.0
98 60.1 50.6 76.0

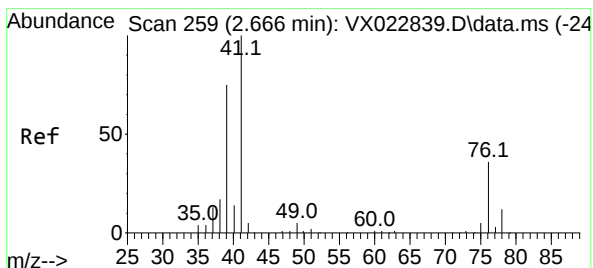
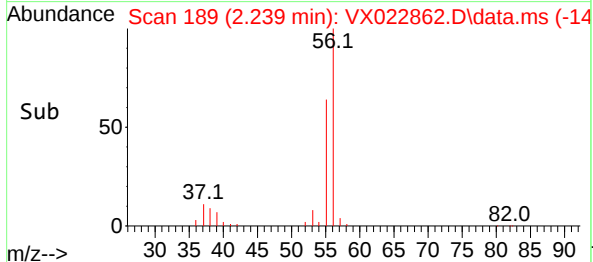
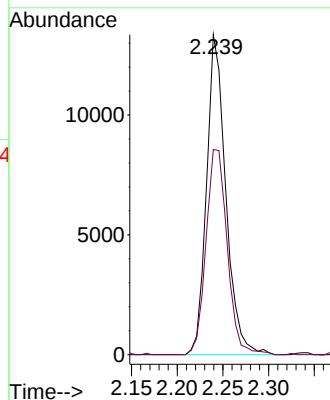
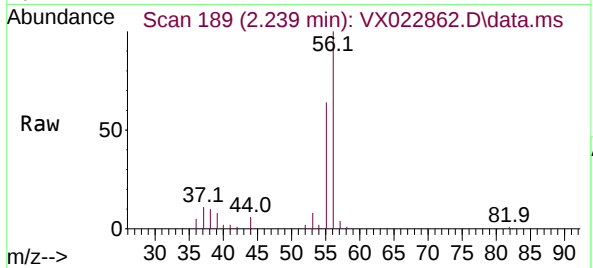




#13
Acrolein
Concen: 140.467 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

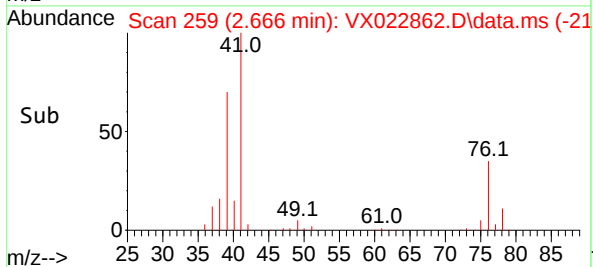
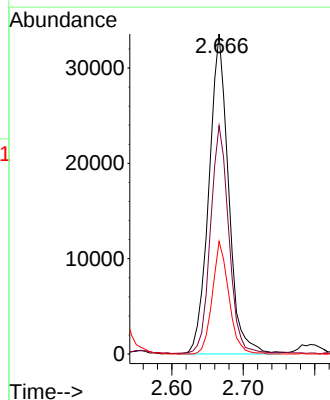
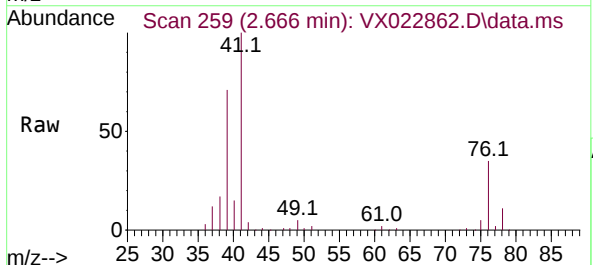
Instrument :
MSVOA_X
ClientSampled :

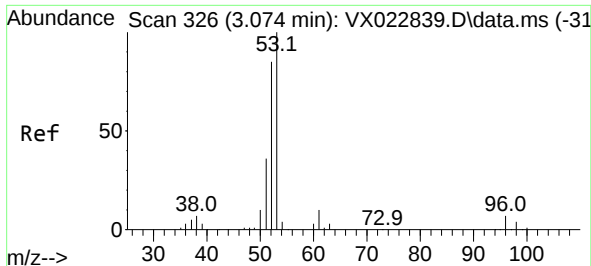
Tgt Ion: 56 Resp: 19523
Ion Ratio Lower Upper
56 100
55 70.8 56.4 84.6



#14
Allyl chloride
Concen: 44.028 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 41 Resp: 64115
Ion Ratio Lower Upper
41 100
39 66.1 51.6 77.4
76 29.4 30.5 45.7#

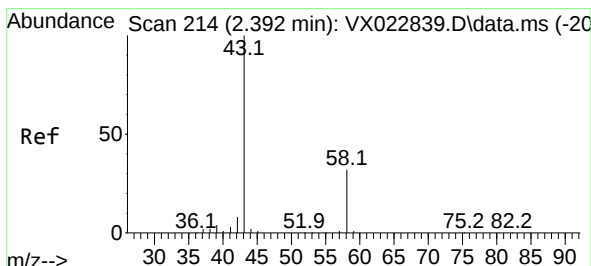
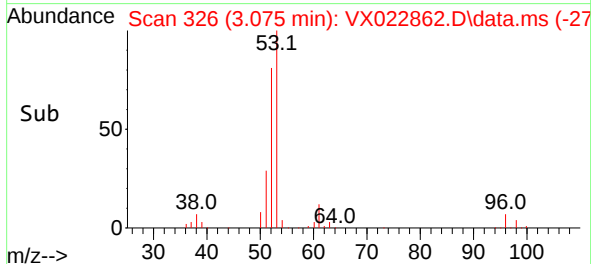
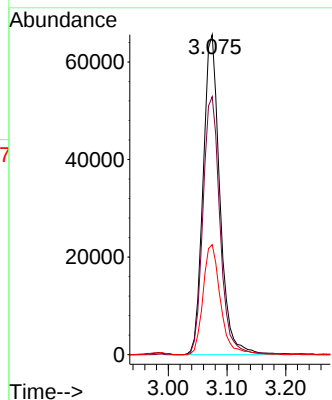
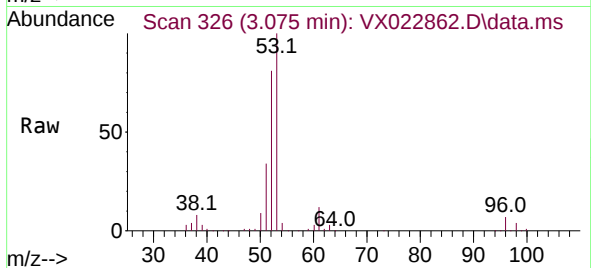




#15
Acrylonitrile
Concen: 254.440 ug/l
RT: 3.075 min Scan# 326
Delta R.T. 0.001 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

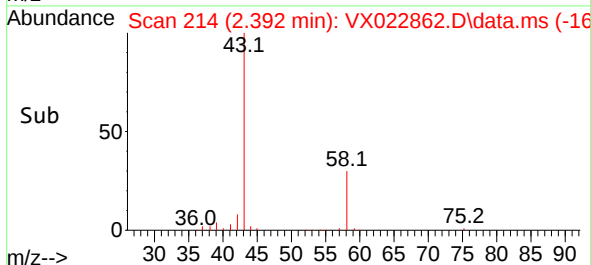
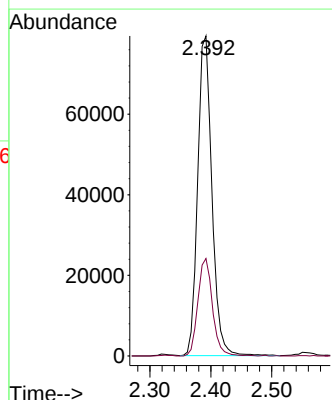
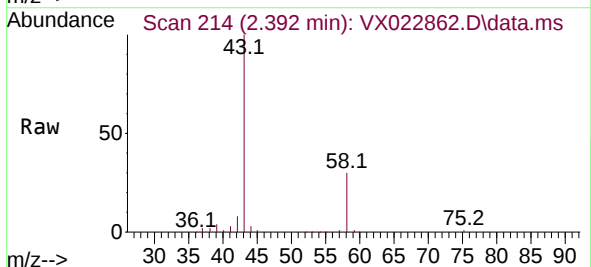
Instrument :
MSVOA_X
ClientSampleId :

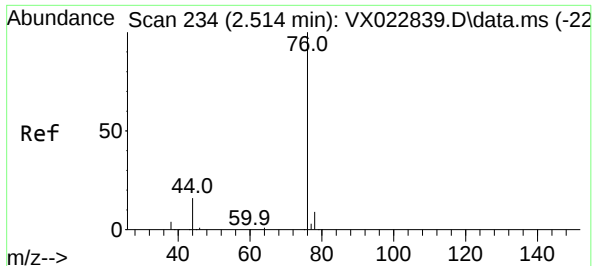
Tgt Ion: 53 Resp: 129980
Ion Ratio Lower Upper
53 100
52 82.1 65.3 97.9
51 36.0 28.2 42.2



#16
Acetone
Concen: 270.333 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 43 Resp: 128503
Ion Ratio Lower Upper
43 100
58 30.5 27.8 41.8

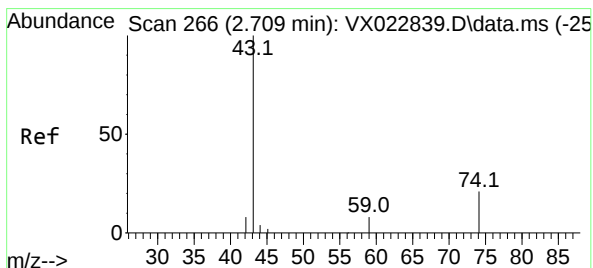
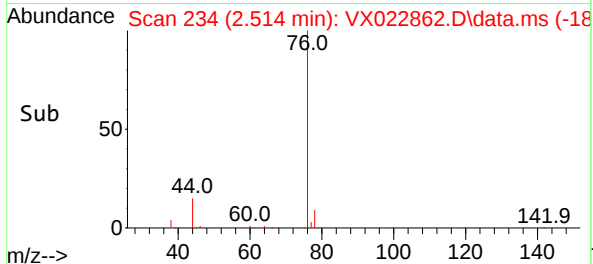
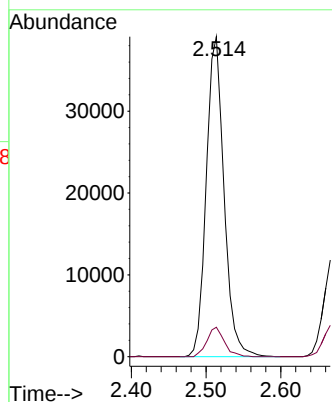
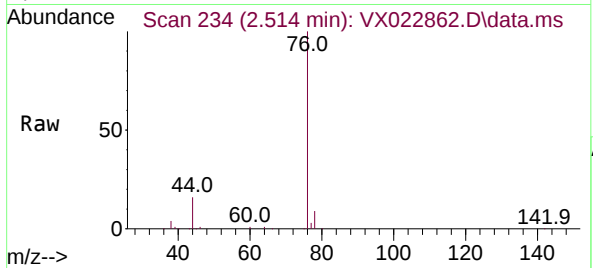




#17
Carbon Disulfide
Concen: 32.181 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

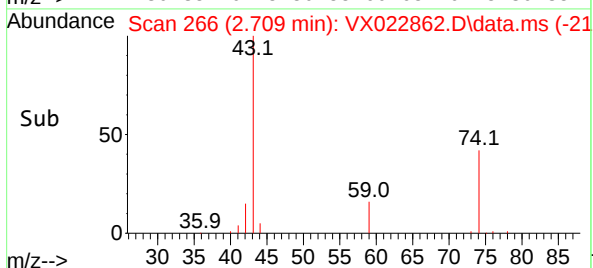
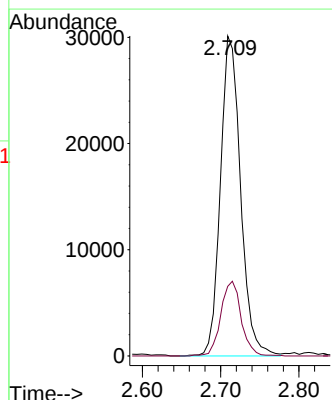
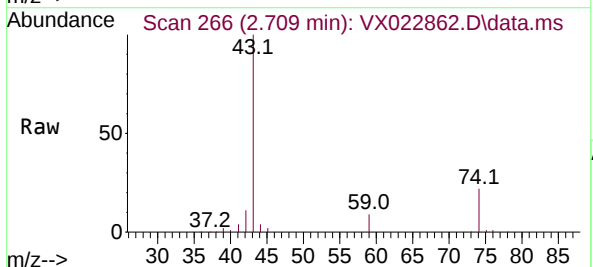
Instrument :
MSVOA_X
ClientSampled :

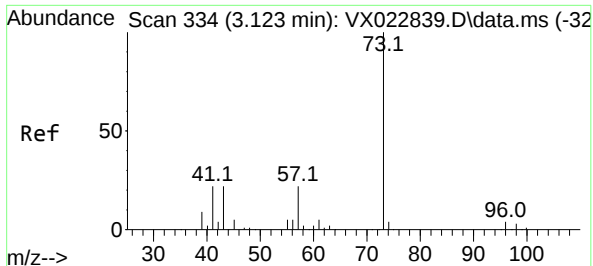
Tgt Ion: 76 Resp: 64396
Ion Ratio Lower Upper
76 100
78 9.2 7.2 10.8



#18
Methyl Acetate
Concen: 46.131 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 43 Resp: 53965
Ion Ratio Lower Upper
43 100
74 23.6 21.9 32.9



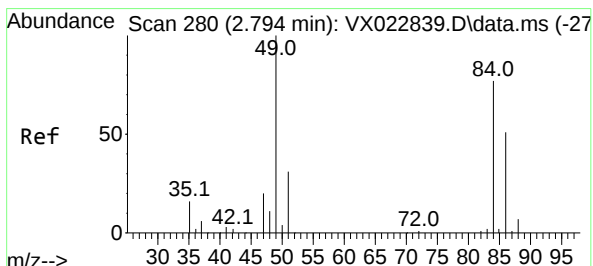
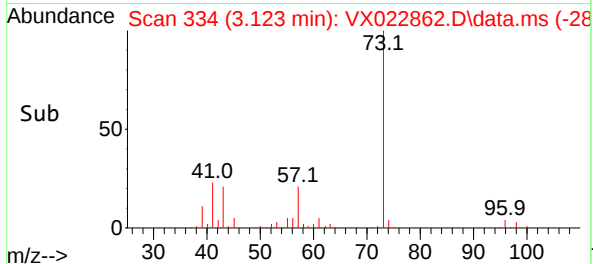
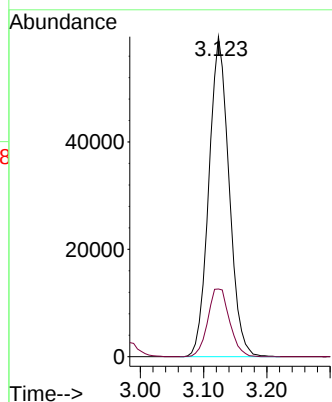
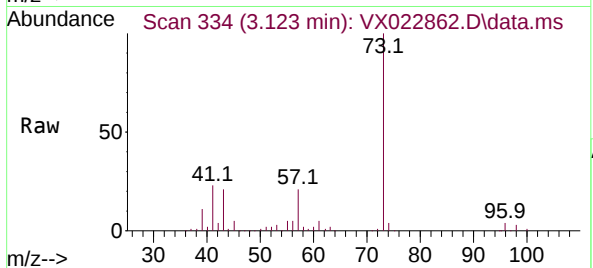


#19

Methyl tert-butyl Ether
Concen: 48.114 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Instrument :
MSVOA_X
ClientSampled :

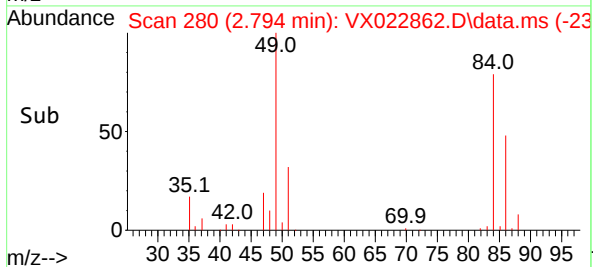
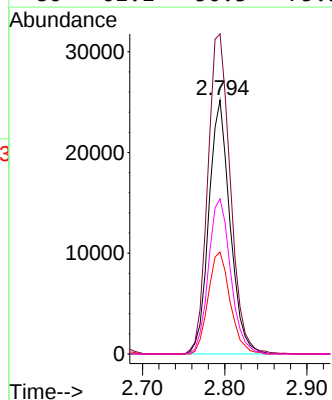
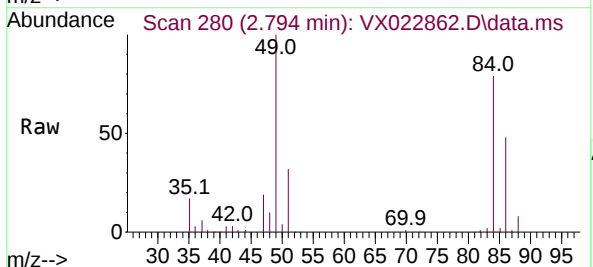
Tgt Ion: 73 Resp: 132252
Ion Ratio Lower Upper
73 100
57 21.2 17.1 25.7

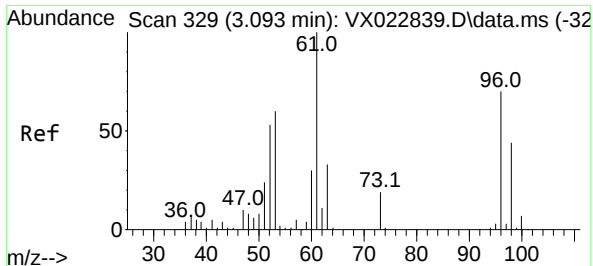


#20

Methylene Chloride
Concen: 47.930 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 84 Resp: 45173
Ion Ratio Lower Upper
84 100
49 126.1 88.6 132.8
51 40.2 27.0 40.6
86 61.1 50.3 75.5



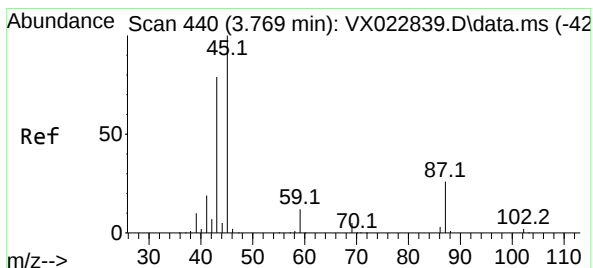
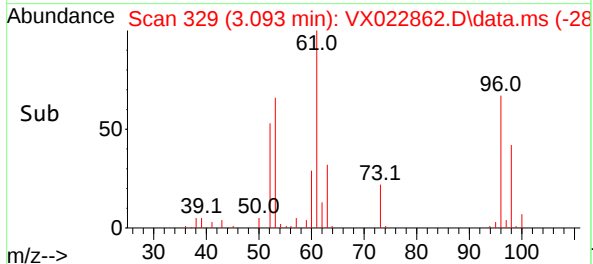
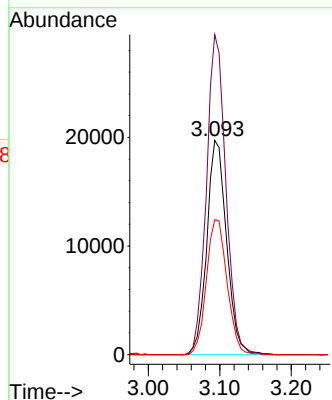
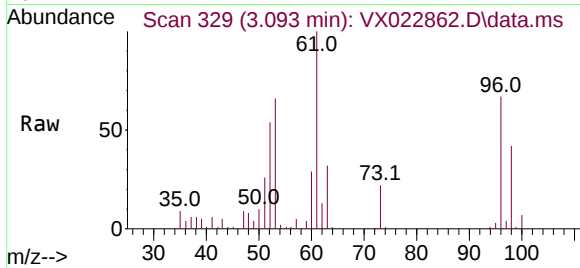


#21
trans-1,2-Dichloroethene
Concen: 44.601 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 96 Resp: 37925

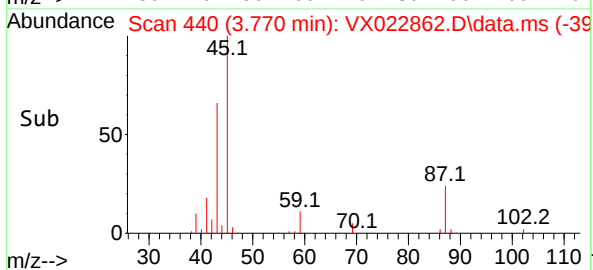
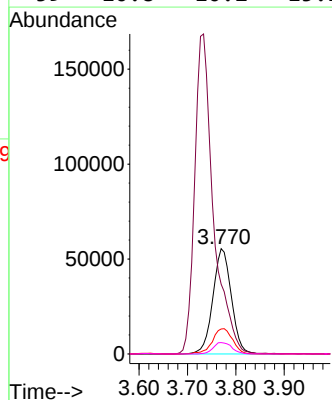
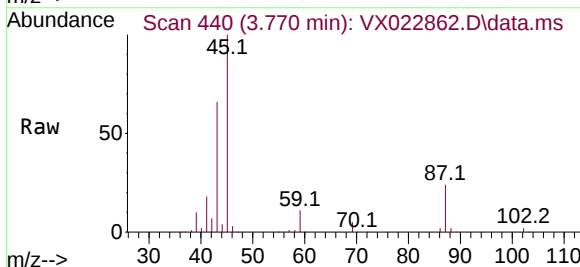
Ion	Ratio	Lower	Upper
96	100		
61	149.4	107.7	161.5
98	62.9	50.4	75.6

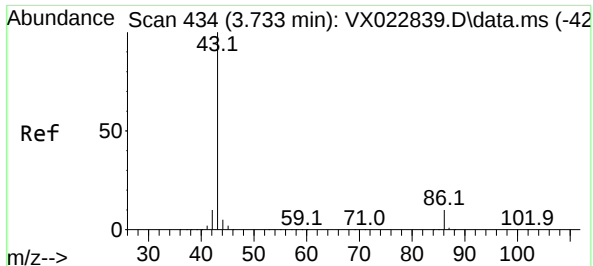


#22
Diisopropyl ether
Concen: 48.571 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.001 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 45 Resp: 147124

Ion	Ratio	Lower	Upper
45	100		
43	65.9	58.0	87.0
87	23.6	25.4	38.0#
59	10.8	10.2	15.2

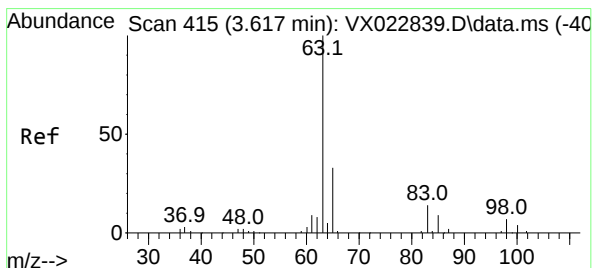
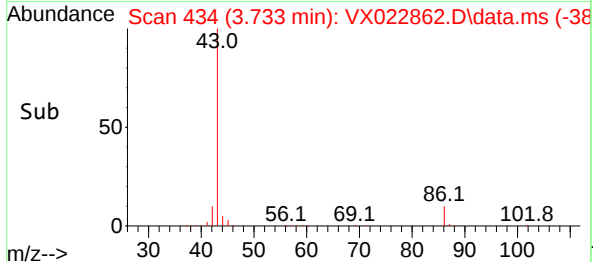
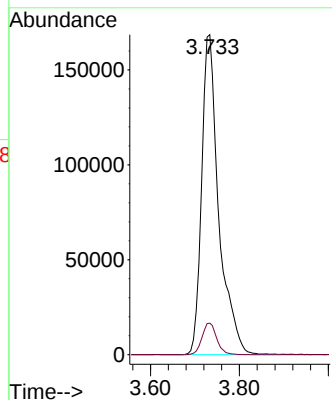
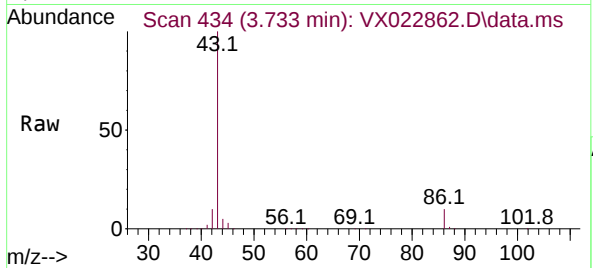




#23
 Vinyl Acetate
 Concen: 178.184 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: VX022862.D
 Acq: 24 Jun 2021 00:01

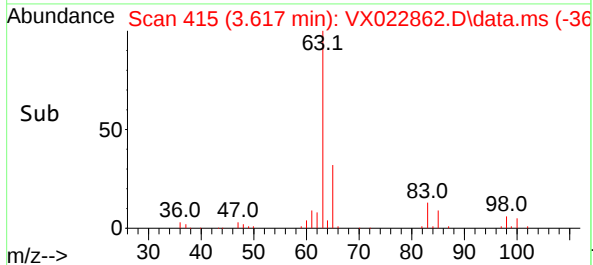
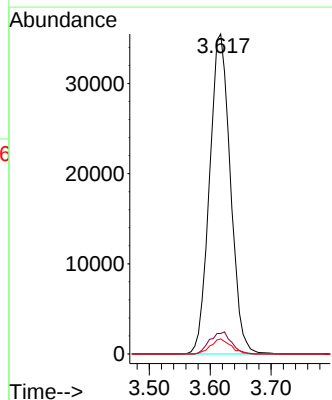
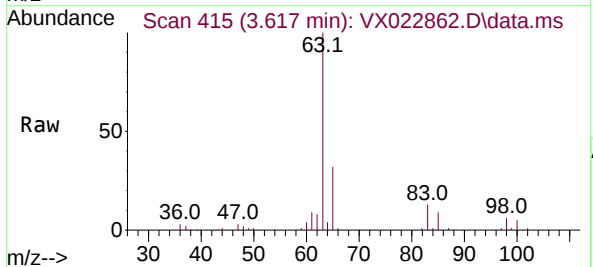
Instrument :
 MSVOA_X
 ClientSampled :

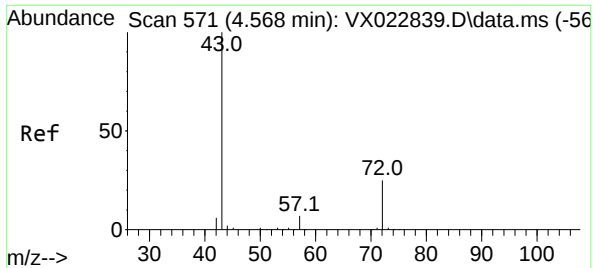
Tgt Ion: 43 Resp: 452770
 Ion Ratio Lower Upper
 43 100
 86 9.9 9.9 14.9#



#24
 1,1-Dichloroethane
 Concen: 52.118 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022862.D
 Acq: 24 Jun 2021 00:01

Tgt Ion: 63 Resp: 84341
 Ion Ratio Lower Upper
 63 100
 98 6.4 3.8 11.2
 100 4.7 2.5 7.5

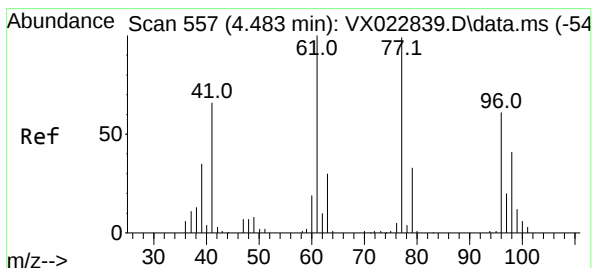
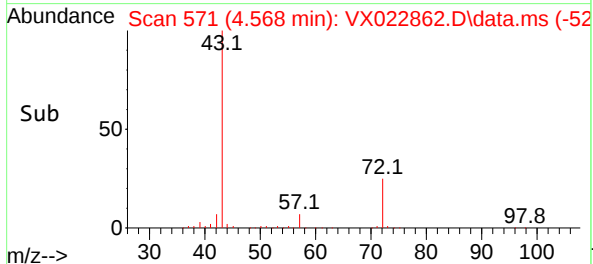
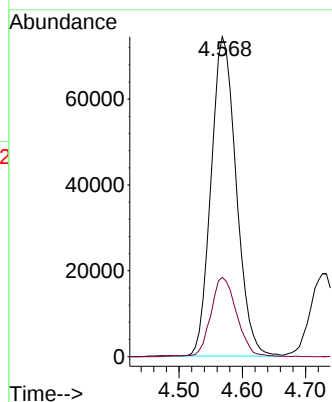
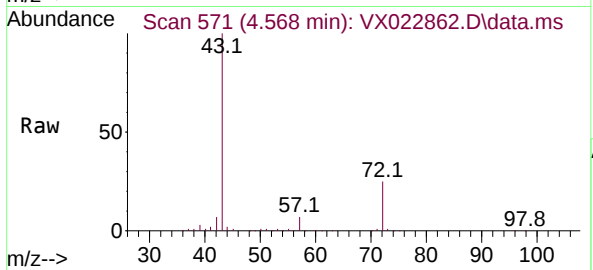




#25
2-Butanone
Concen: 278.197 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

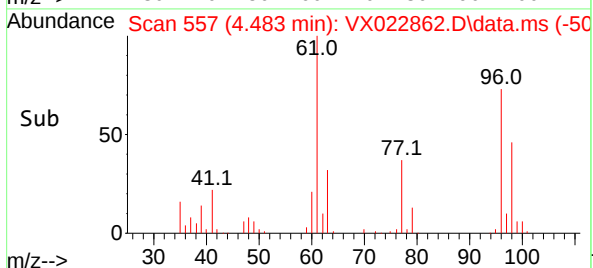
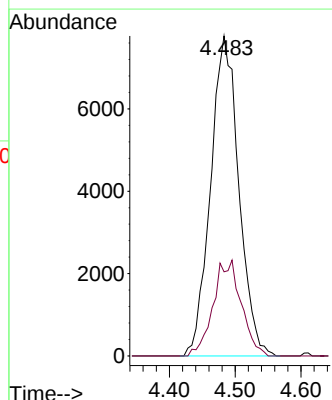
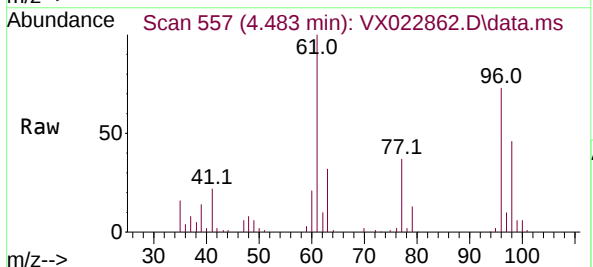
Instrument :
MSVOA_X
ClientSampled :

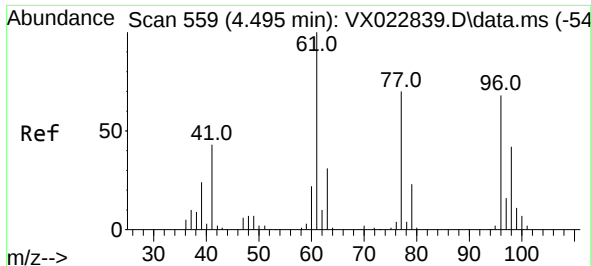
Tgt Ion: 43 Resp: 205643
Ion Ratio Lower Upper
43 100
72 24.7 23.7 35.5



#26
2,2-Dichloropropane
Concen: 18.907 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 77 Resp: 23218
Ion Ratio Lower Upper
77 100
97 29.7 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 56.281 ug/l

RT: 4.495 min Scan# 559

Delta R.T. 0.000 min

Lab File: VX022862.D

Acq: 24 Jun 2021 00:01

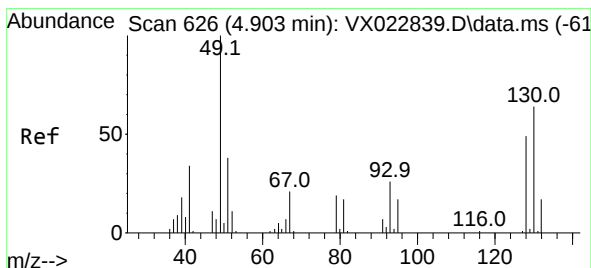
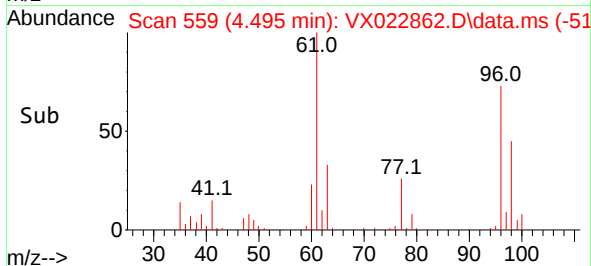
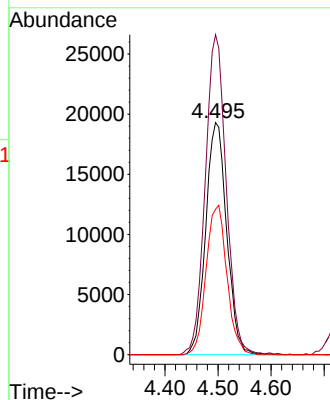
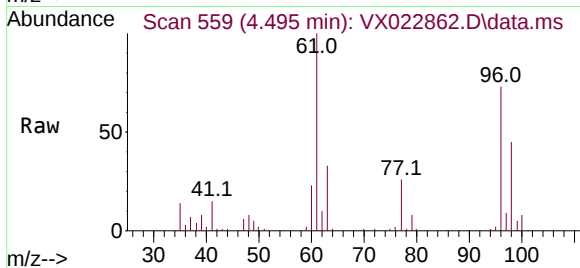
Tgt Ion: 96 Resp: 53115

Ion Ratio Lower Upper

96 100

61 137.2 0.0 285.6

98 63.7 0.0 129.6



#28

Bromochloromethane

Concen: 53.083 ug/l

RT: 4.910 min Scan# 627

Delta R.T. 0.007 min

Lab File: VX022862.D

Acq: 24 Jun 2021 00:01

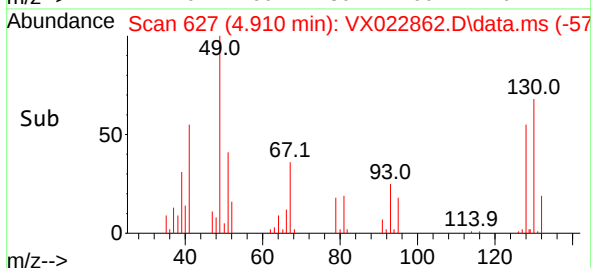
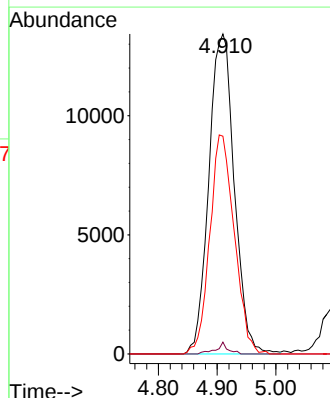
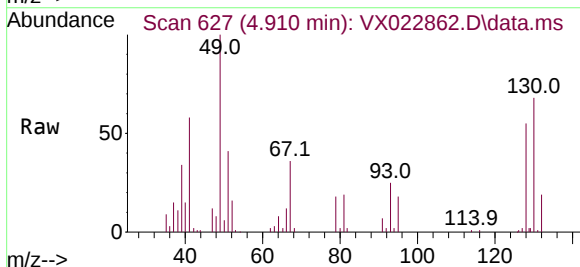
Tgt Ion: 49 Resp: 40470

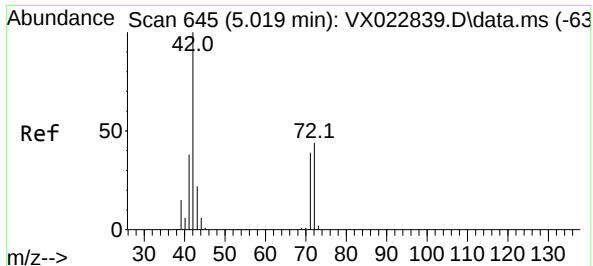
Ion Ratio Lower Upper

49 100

129 1.7 0.0 4.0

130 65.9 68.2 102.2#





#29

Tetrahydrofuran

Concen: 250.943 ug/l

RT: 5.013 min Scan# 644

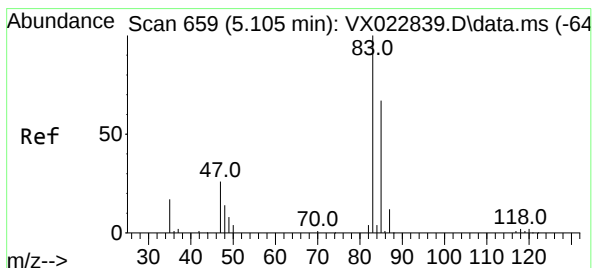
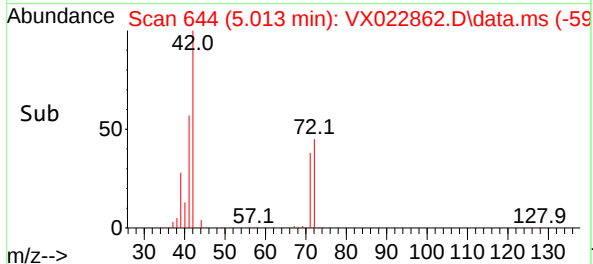
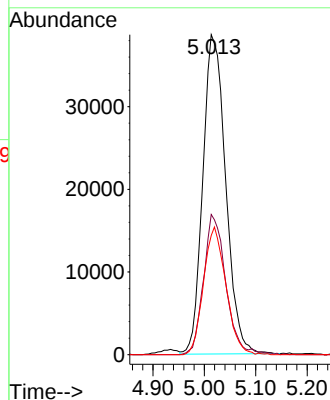
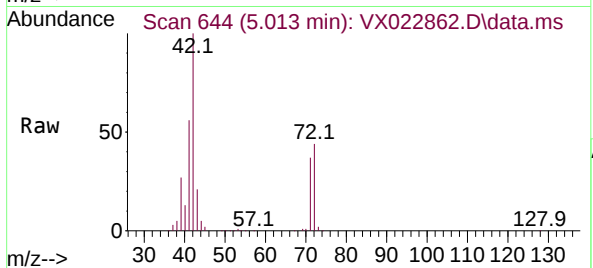
Delta R.T. -0.006 min

Lab File: VX022862.D

Acq: 24 Jun 2021 00:01

Tgt Ion: 42 Resp: 119315

Ion	Ratio	Lower	Upper
42	100		
72	42.9	41.7	62.5
71	39.3	38.4	57.6



#30

Chloroform

Concen: 52.985 ug/l

RT: 5.105 min Scan# 659

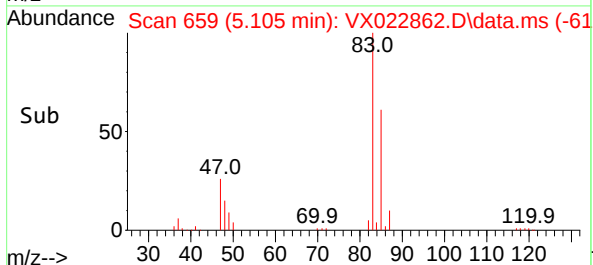
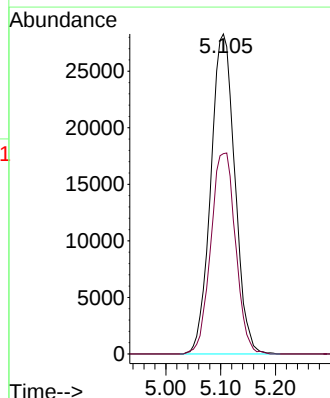
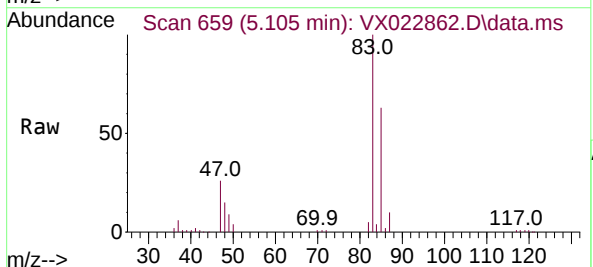
Delta R.T. -0.000 min

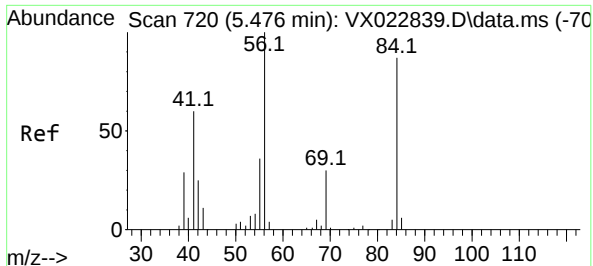
Lab File: VX022862.D

Acq: 24 Jun 2021 00:01

Tgt Ion: 83 Resp: 86248

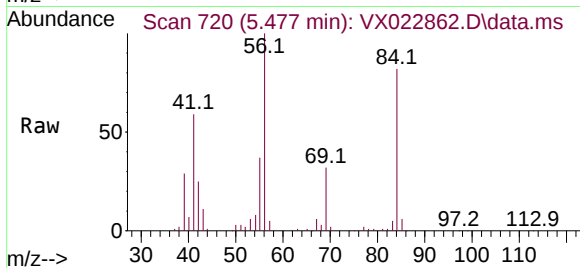
Ion	Ratio	Lower	Upper
83	100		
85	62.6	52.0	78.0



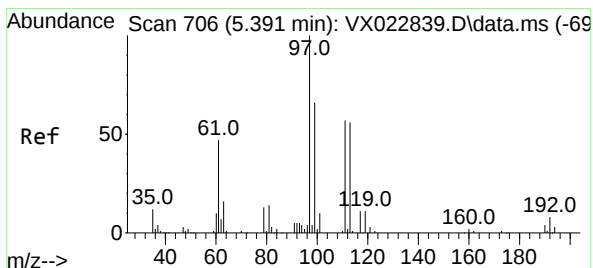
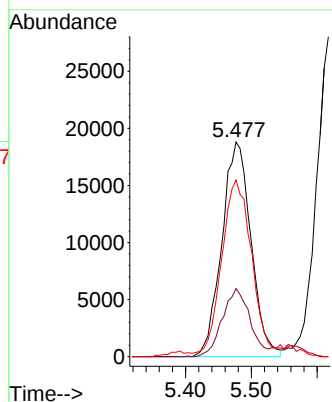
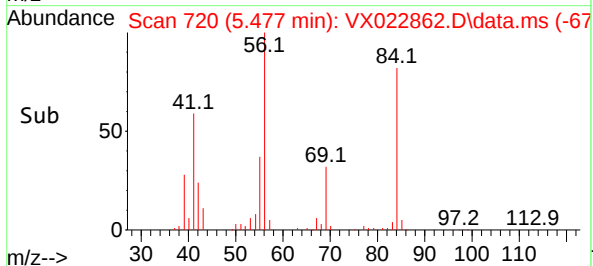


#31
Cyclohexane
Concen: 38.306 ug/l
RT: 5.477 min Scan# 720
Delta R.T. 0.001 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

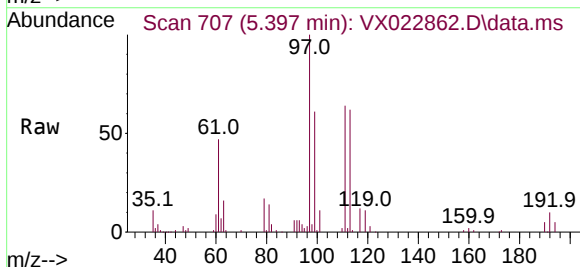
Instrument :
MSVOA_X
ClientSampleId :



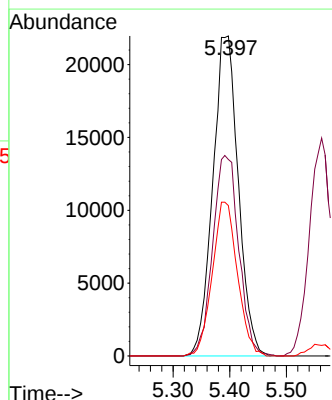
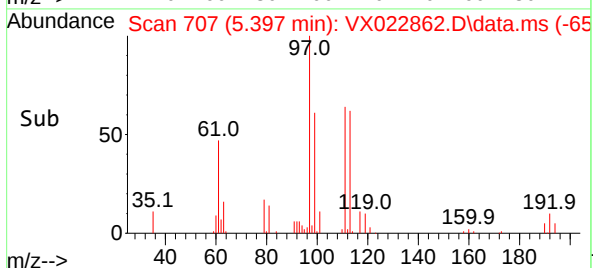
Tgt Ion: 56 Resp: 57987
Ion Ratio Lower Upper
56 100
69 31.8 25.3 37.9
84 79.6 71.4 107.0

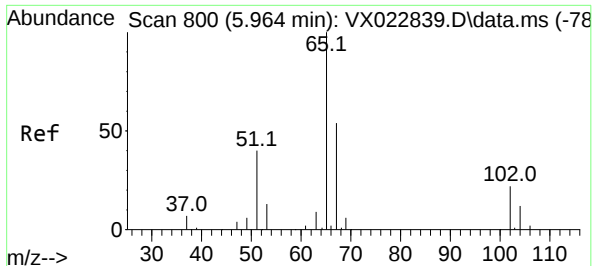


#32
1,1,1-Trichloroethane
Concen: 52.465 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01



Tgt Ion: 97 Resp: 68615
Ion Ratio Lower Upper
97 100
99 64.0 51.5 77.3
61 47.4 34.2 51.4



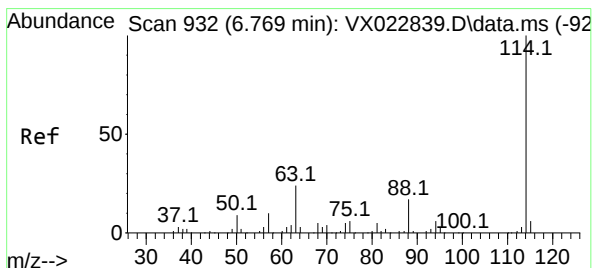
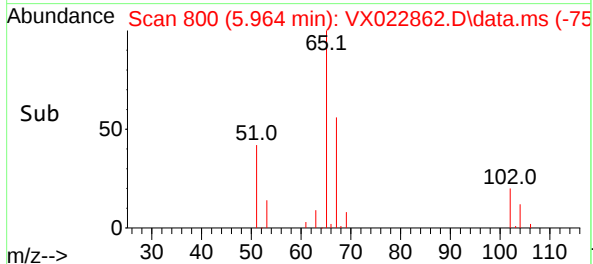
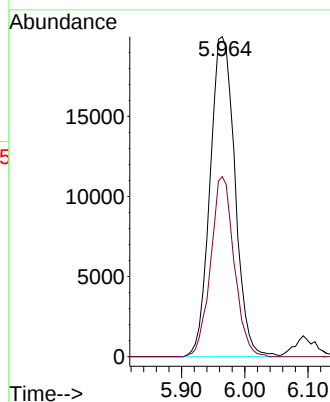
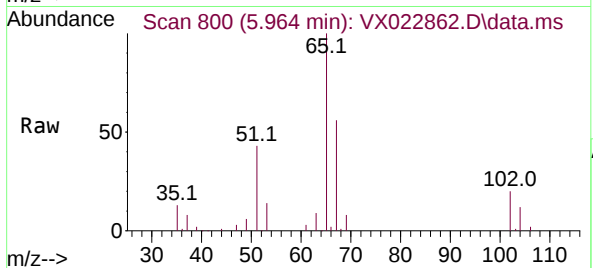


#33

1,2-Dichloroethane-d4
Concen: 50.913 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Instrument :
MSVOA_X
ClientSampled :

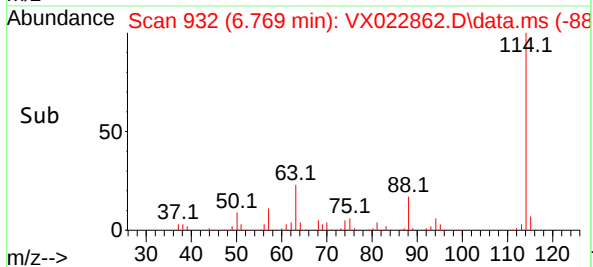
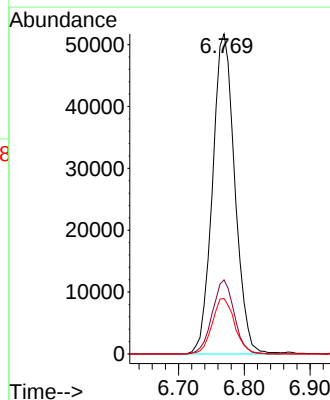
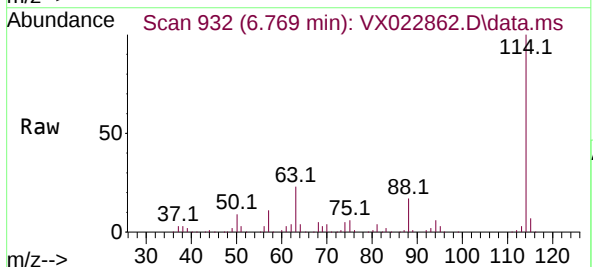
Tgt Ion: 65 Resp: 54591
Ion Ratio Lower Upper
65 100
67 53.1 0.0 105.4

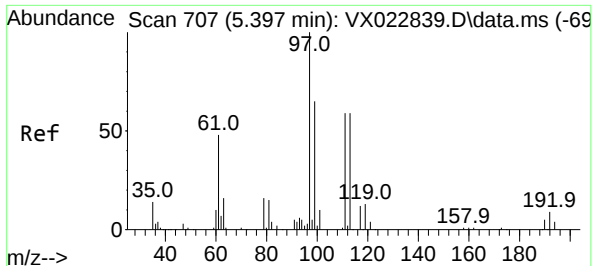


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 114 Resp: 122090
Ion Ratio Lower Upper
114 100
63 23.1 0.0 40.8
88 17.3 0.0 32.8





#35

Dibromofluoromethane

Concen: 51.078 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.000 min

Lab File: VX022862.D

Acq: 24 Jun 2021 00:01

Tgt Ion:113 Resp: 39601

Ion Ratio Lower Upper

113 100

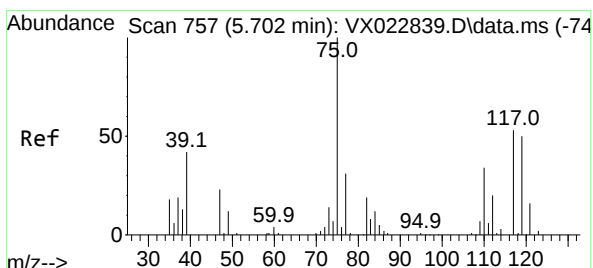
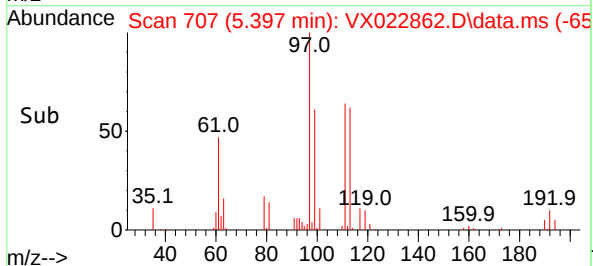
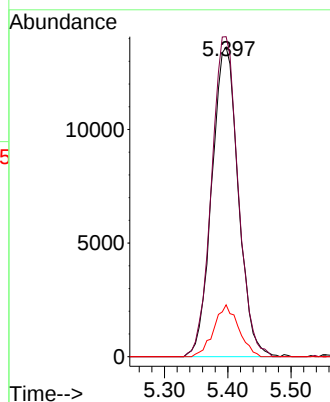
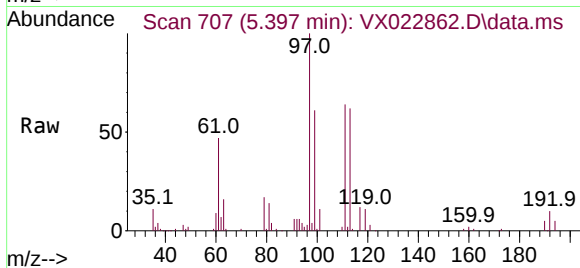
111 103.7 81.9 122.9

192 15.7 16.7 25.1#

Instrument :

MSVOA_X

ClientSampleId :



#36

1,1-Dichloropropene

Concen: 44.856 ug/l

RT: 5.702 min Scan# 757

Delta R.T. 0.000 min

Lab File: VX022862.D

Acq: 24 Jun 2021 00:01

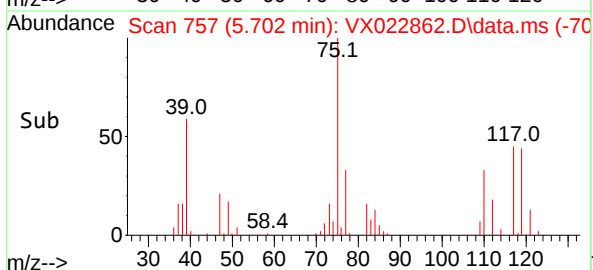
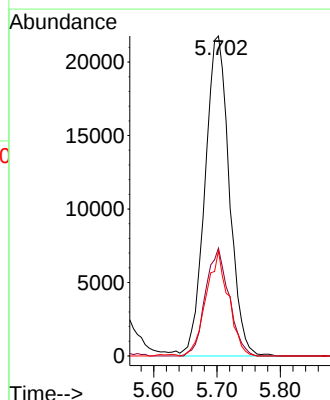
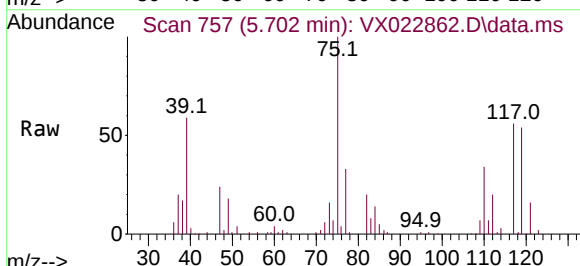
Tgt Ion: 75 Resp: 58169

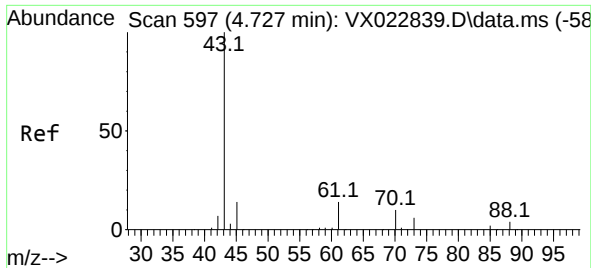
Ion Ratio Lower Upper

75 100

110 32.7 18.1 54.4

77 30.2 25.3 37.9

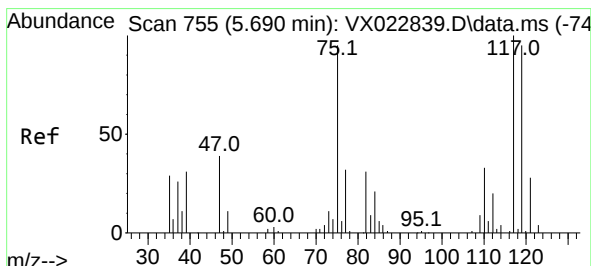
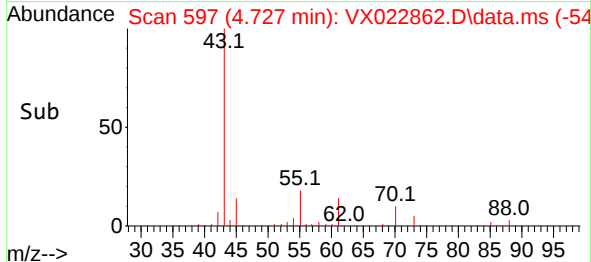
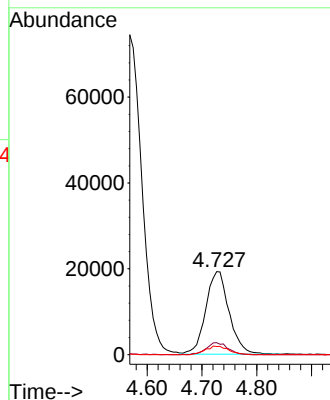
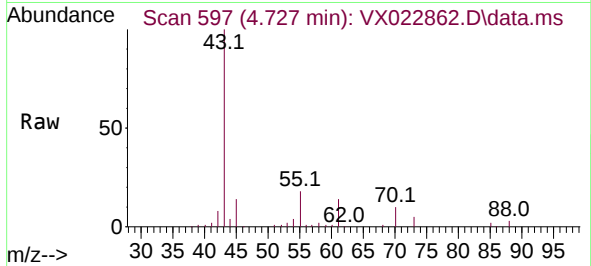




#37
Ethyl Acetate
Concen: 37.854 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

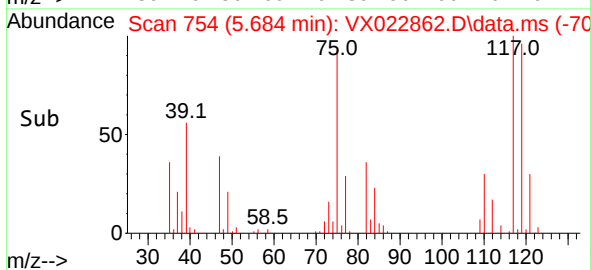
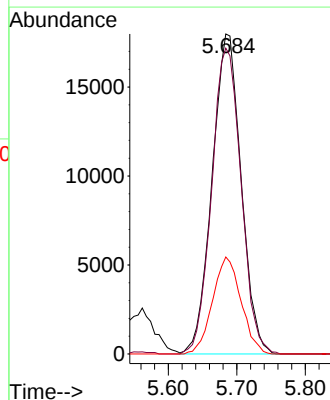
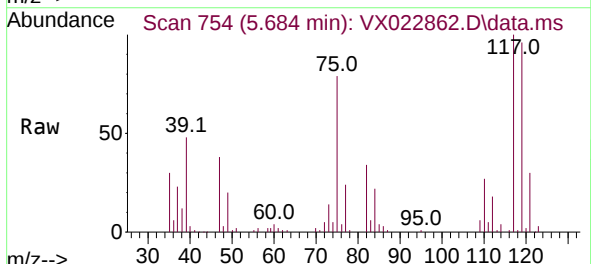
Instrument :
MSVOA_X
ClientSampleId :

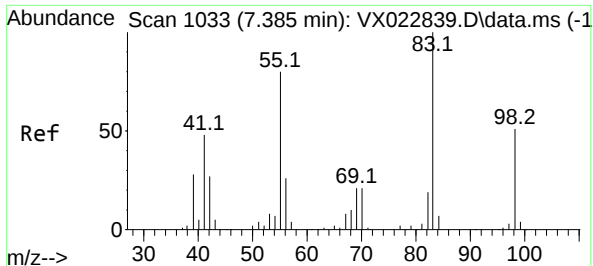
Tgt Ion:	43	Resp:	56862
Ion Ratio	Lower	Upper	
43	100		
61	13.4	12.8	19.2
70	10.3	10.5	15.7#



#38
Carbon Tetrachloride
Concen: 48.593 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion:	117	Resp:	52853
Ion Ratio	Lower	Upper	
117	100		
119	95.6	76.2	114.2
121	30.3	24.8	37.2





#39

Methylcyclohexane

Concen: 36.762 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022862.D

Acq: 24 Jun 2021 00:01

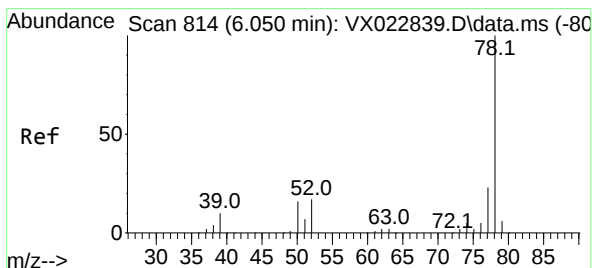
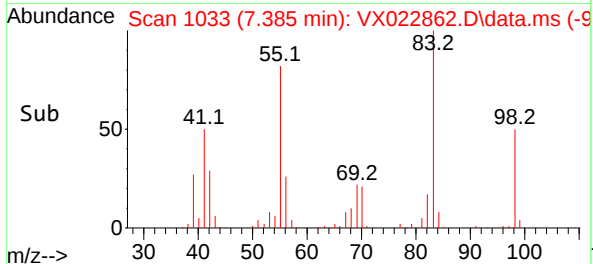
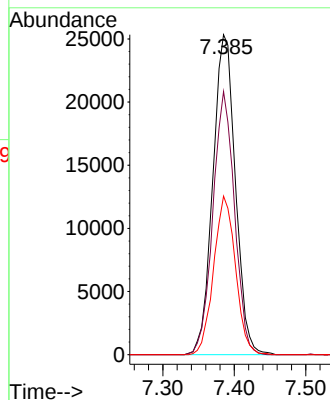
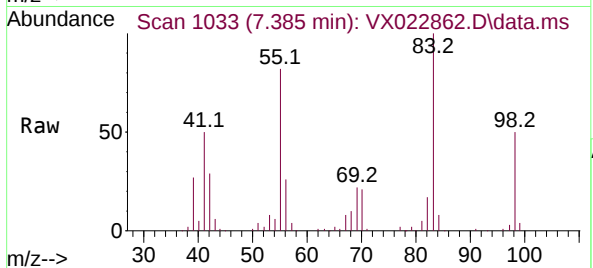
Tgt Ion: 83 Resp: 55610

Ion Ratio Lower Upper

83 100

55 82.3 58.9 88.3

98 49.5 38.1 57.1



#40

Benzene

Concen: 48.786 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.006 min

Lab File: VX022862.D

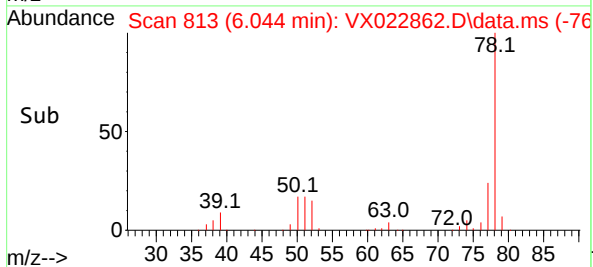
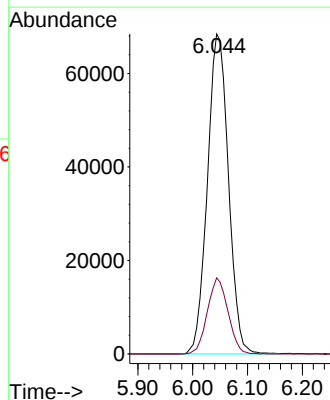
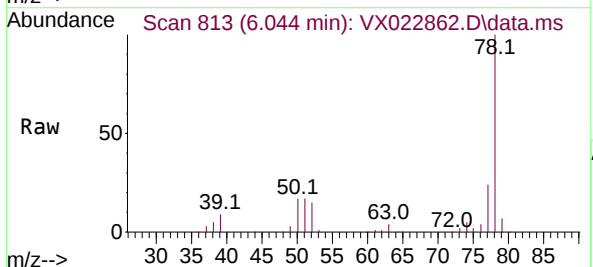
Acq: 24 Jun 2021 00:01

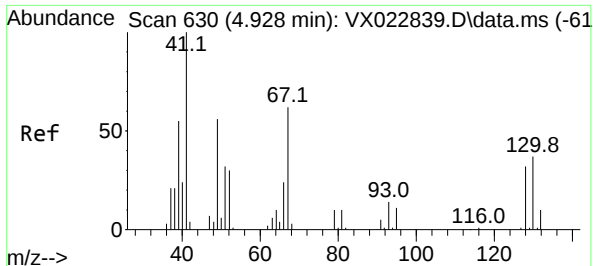
Tgt Ion: 78 Resp: 182430

Ion Ratio Lower Upper

78 100

77 23.8 18.9 28.3

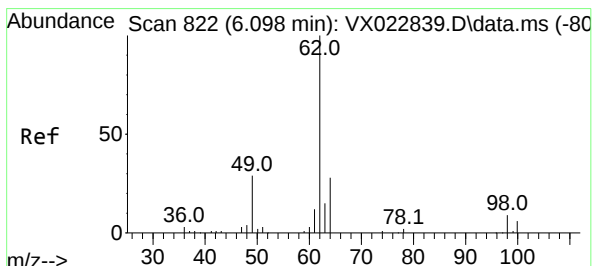
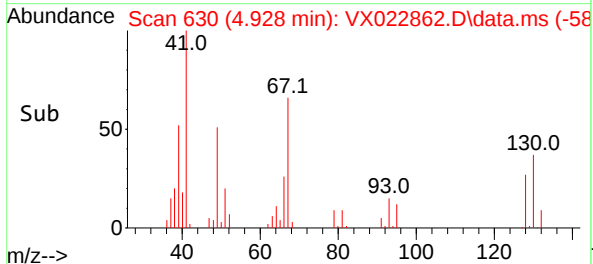
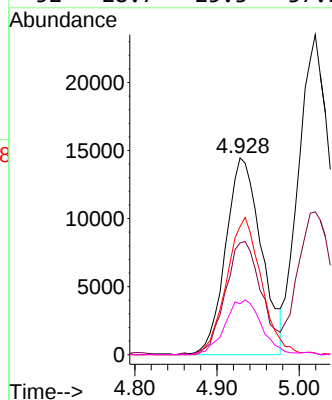
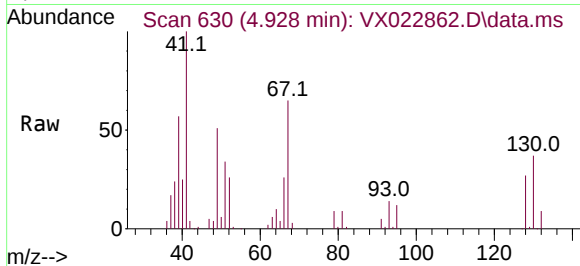




#41
Methacrylonitrile
Concen: 52.658 ug/l
RT: 4.928 min Scan# 630
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

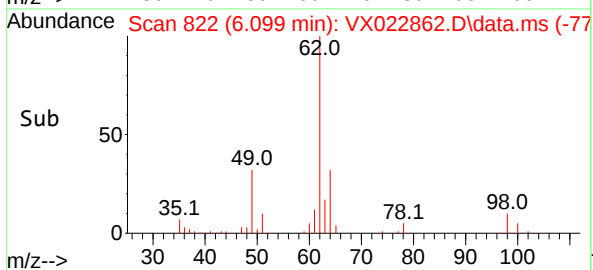
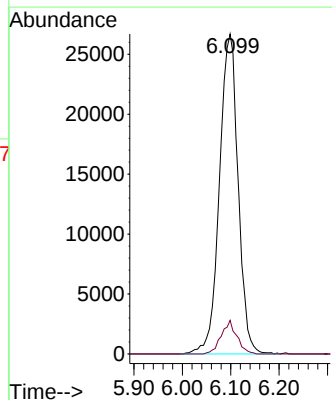
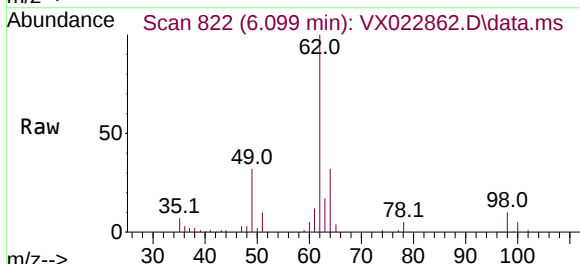
Instrument :
MSVOA_X
ClientSampled :

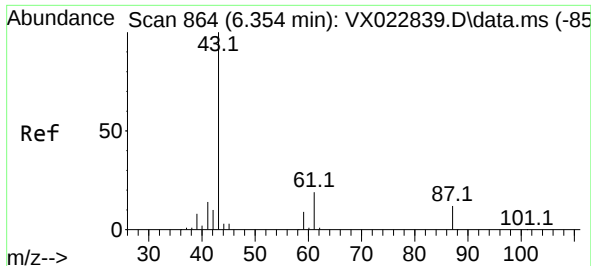
Tgt Ion:	41	Resp:	43577
Ion	Ratio	Lower	Upper
41	100		
39	58.8	42.5	63.7
67	68.2	65.0	97.6
52	28.7	25.3	37.9



#42
1,2-Dichloroethane
Concen: 52.024 ug/l
RT: 6.099 min Scan# 822
Delta R.T. 0.001 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion:	62	Resp:	71574
Ion	Ratio	Lower	Upper
62	100		
98	8.7	0.0	20.2

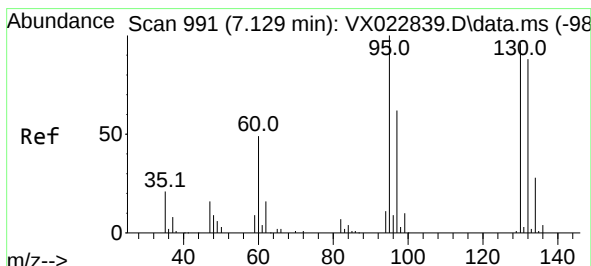
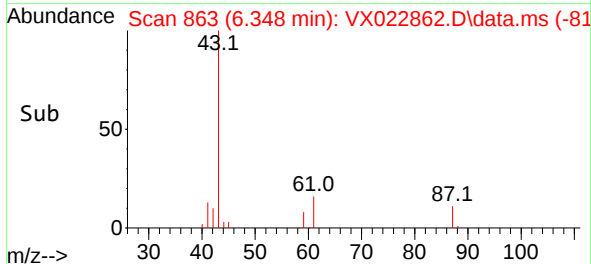
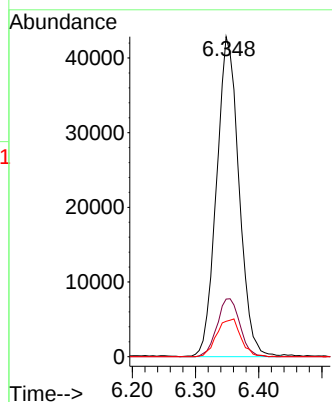
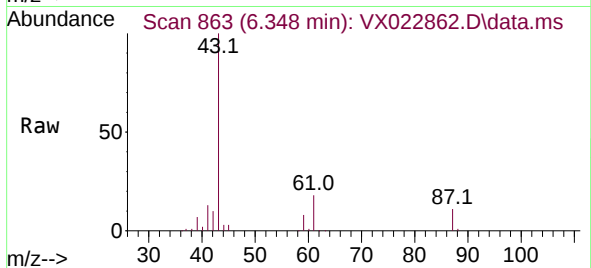




#43
Isopropyl Acetate
Concen: 43.676 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.006 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

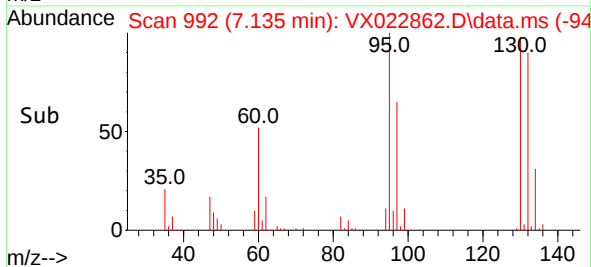
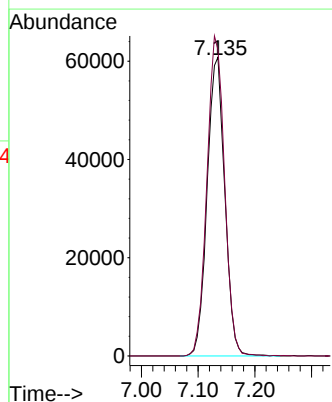
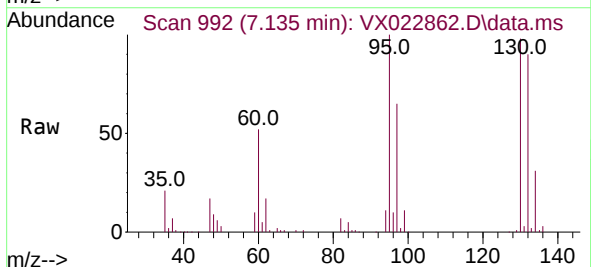
Instrument :
MSVOA_X
ClientSampled :

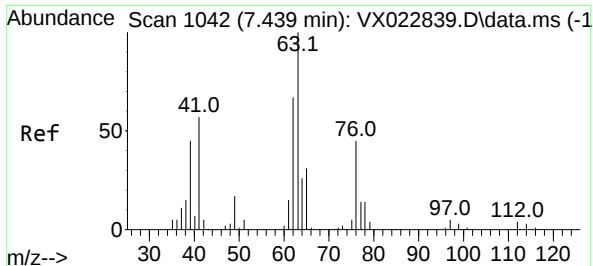
Tgt Ion: 43 Resp: 105481
Ion Ratio Lower Upper
43 100
61 18.4 18.2 27.4
87 12.6 12.5 18.7



#44
Trichloroethene
Concen: 148.037 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion:130 Resp: 131277
Ion Ratio Lower Upper
130 100
95 102.5 0.0 198.0

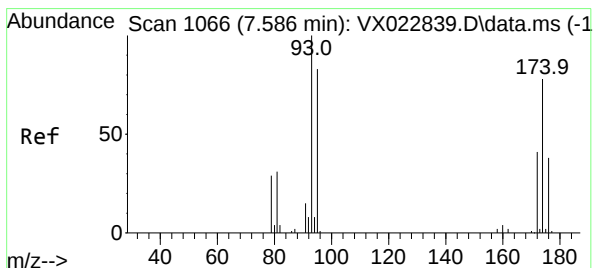
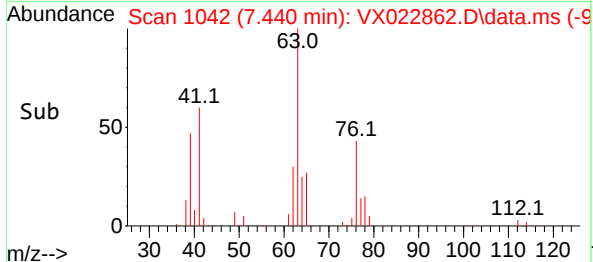
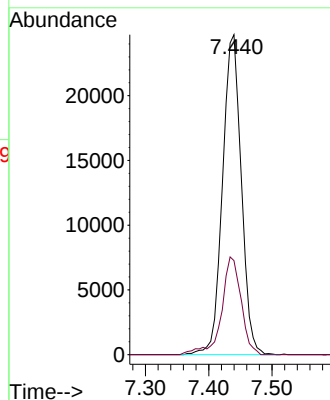
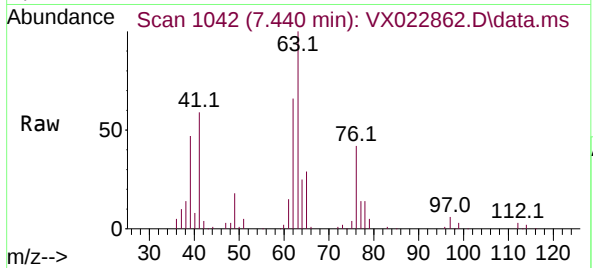




#45
1,2-Dichloropropane
Concen: 52.623 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.001 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

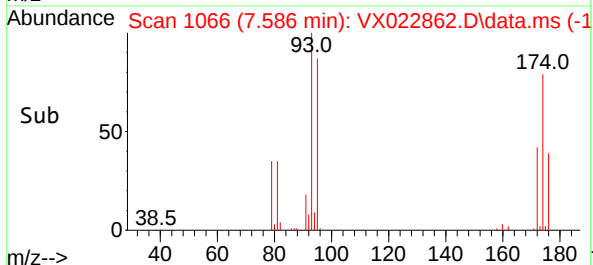
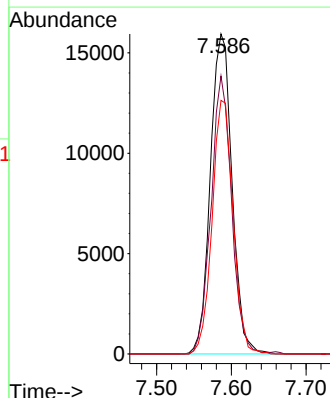
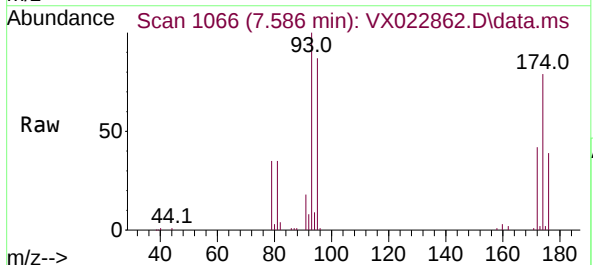
Instrument :
MSVOA_X
ClientSampled :

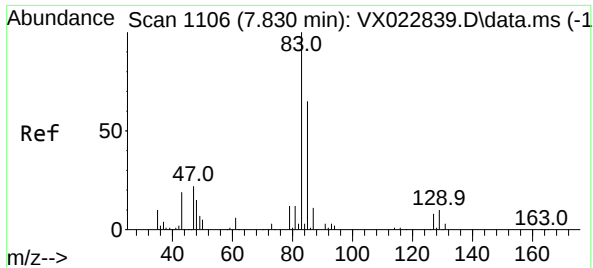
Tgt Ion: 63 Resp: 50754
Ion Ratio Lower Upper
63 100
65 29.4 25.7 38.5



#46
Dibromomethane
Concen: 50.212 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 93 Resp: 32130
Ion Ratio Lower Upper
93 100
95 82.4 66.8 100.2
174 76.5 83.1 124.7#

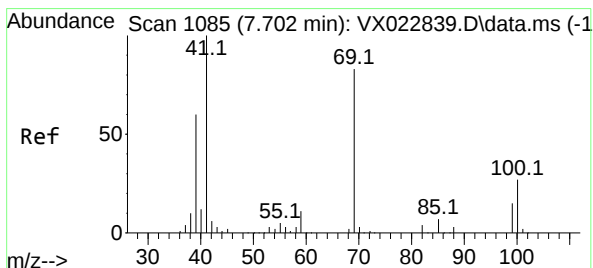
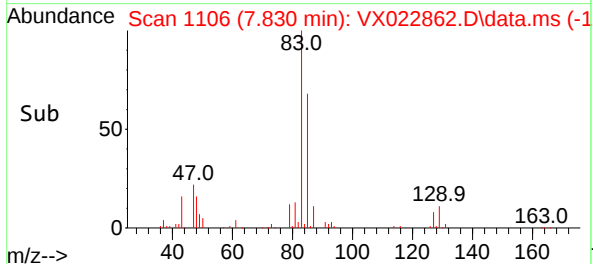
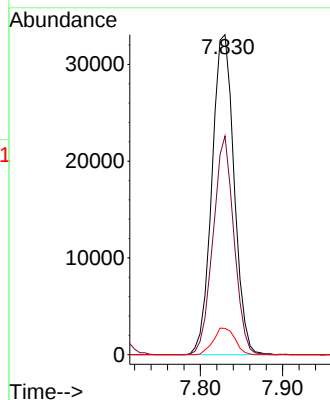
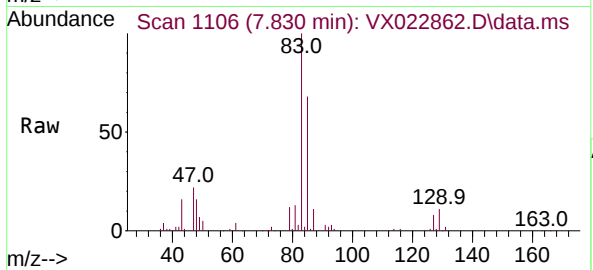




#47
Bromodichloromethane
Concen: 47.725 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

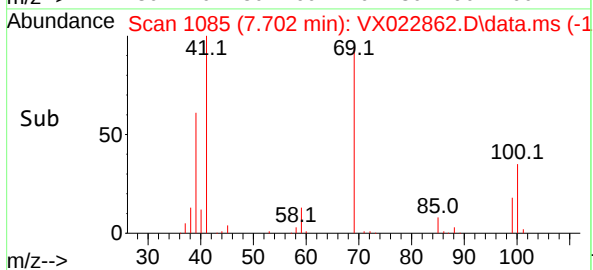
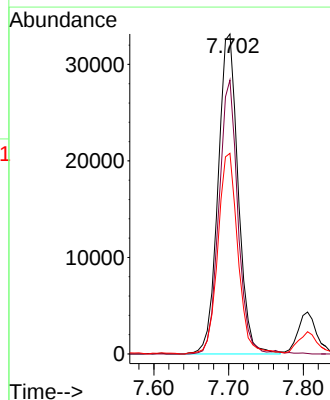
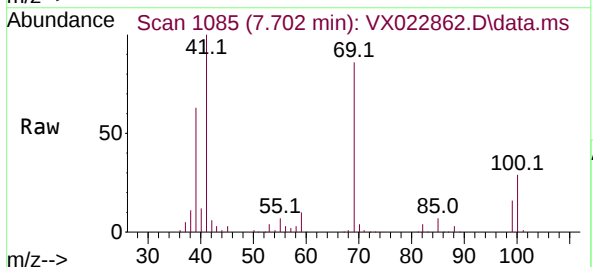
Instrument :
MSVOA_X
ClientSampleId :

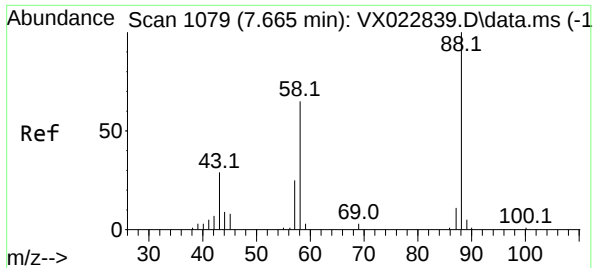
Tgt Ion: 83 Resp: 61868
Ion Ratio Lower Upper
83 100
85 68.3 51.4 77.0
127 8.2 6.8 10.2



#48
Methyl methacrylate
Concen: 55.565 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 41 Resp: 62106
Ion Ratio Lower Upper
41 100
69 79.9 76.0 114.0
39 62.6 44.6 67.0

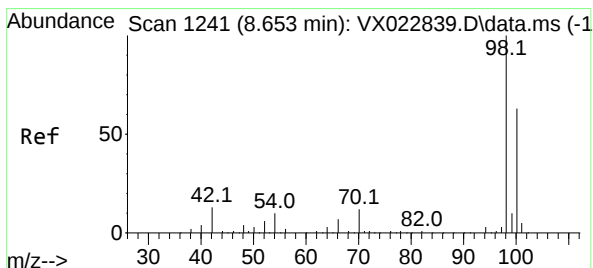
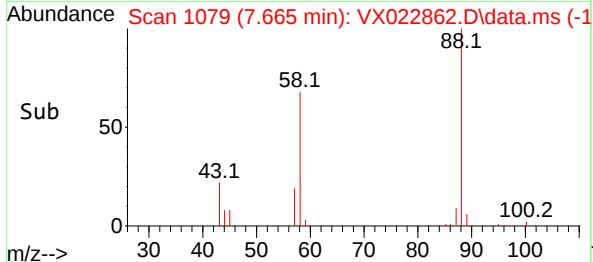
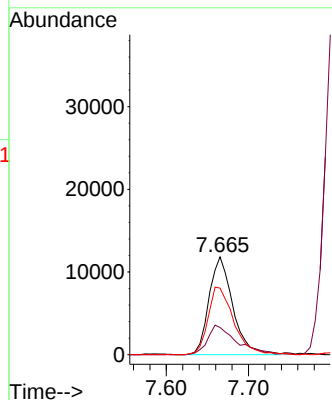
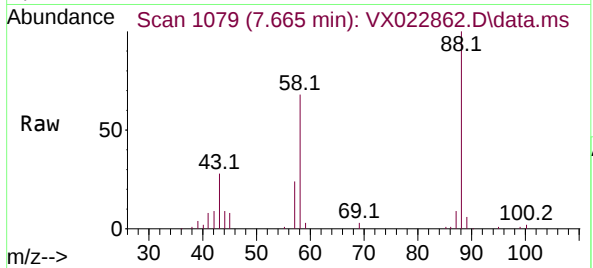




#49
1,4-Dioxane
Concen: 988.712 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

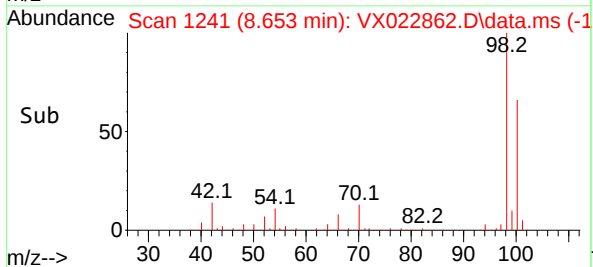
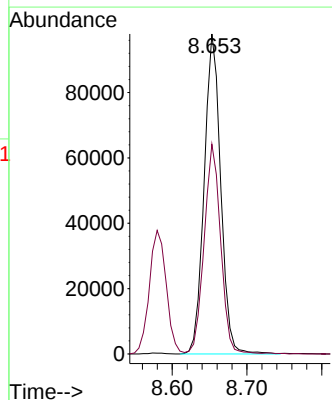
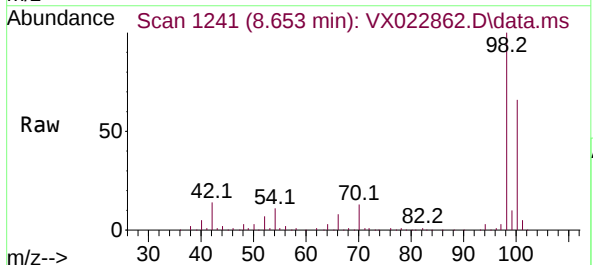
Instrument :
MSVOA_X
ClientSampled :

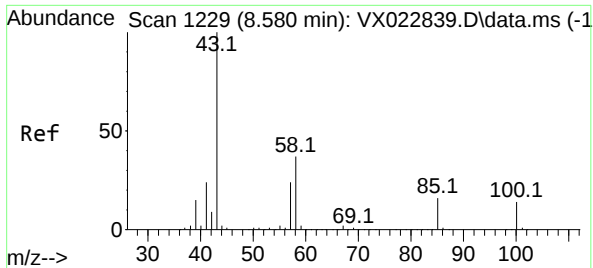
Tgt Ion: 88 Resp: 23789
Ion Ratio Lower Upper
88 100
43 36.4 23.2 34.8#
58 74.7 55.0 82.4



#50
Toluene-d8
Concen: 49.555 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 98 Resp: 150574
Ion Ratio Lower Upper
98 100
100 64.8 51.9 77.9

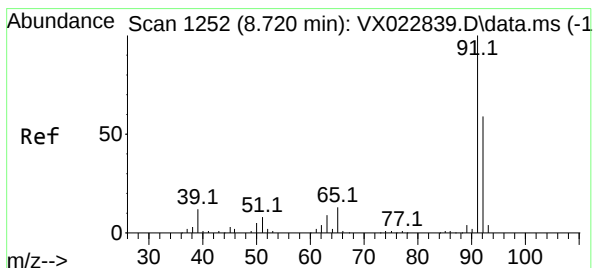
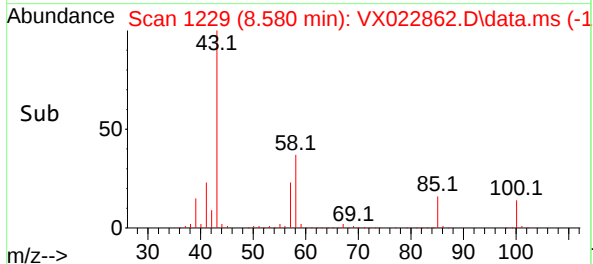
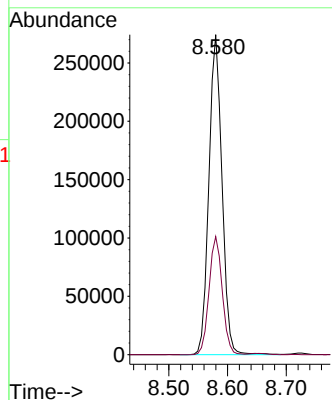
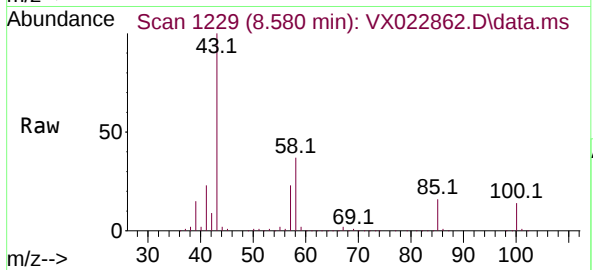




#51
4-Methyl-2-Pentanone
Concen: 282.791 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

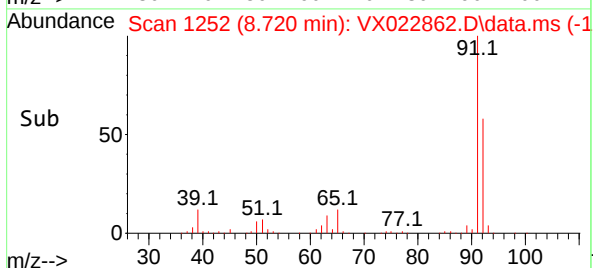
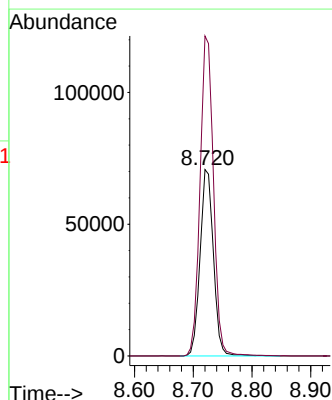
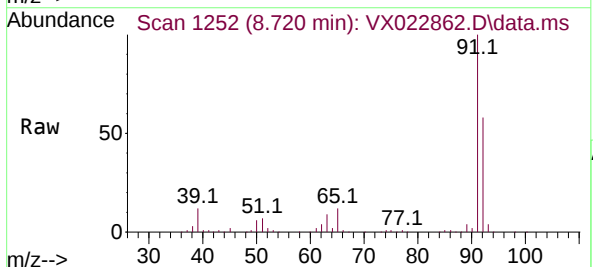
Instrument :
MSVOA_X
ClientSampled :

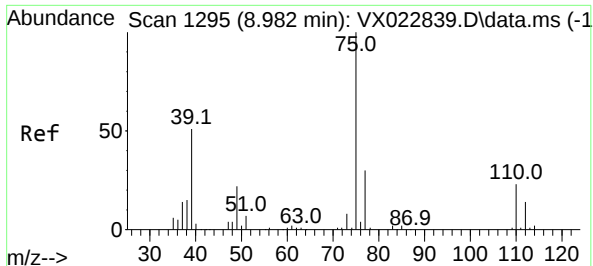
Tgt Ion: 43 Resp: 425053
Ion Ratio Lower Upper
43 100
58 37.2 35.4 53.0



#52
Toluene
Concen: 49.414 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 92 Resp: 111699
Ion Ratio Lower Upper
92 100
91 172.5 137.1 205.7

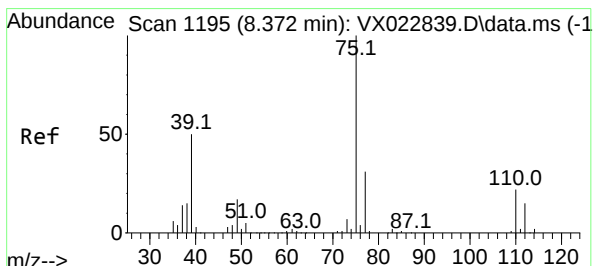
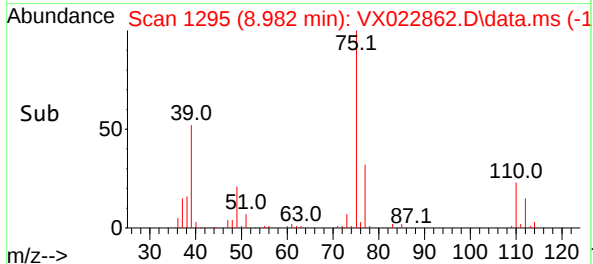
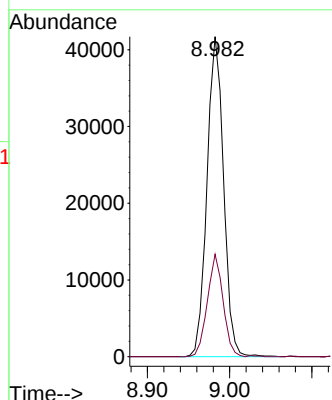
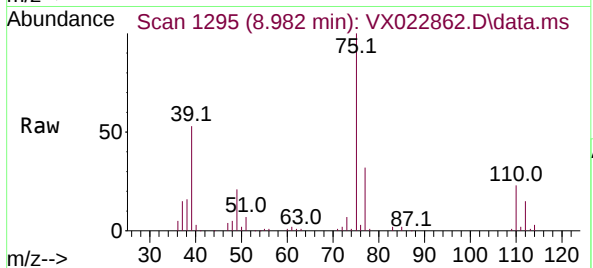




#53
t-1,3-Dichloropropene
Concen: 38.905 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

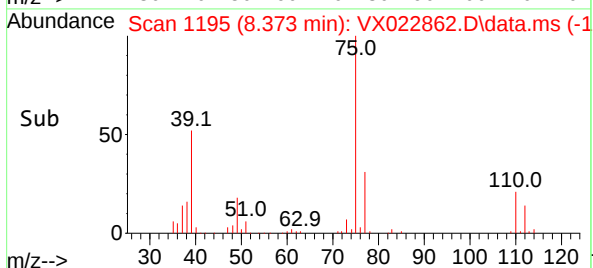
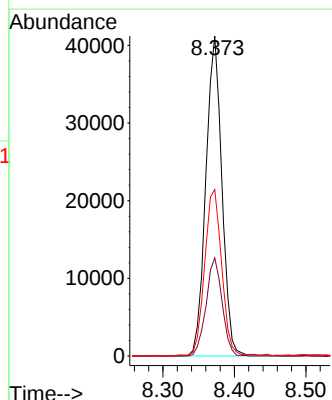
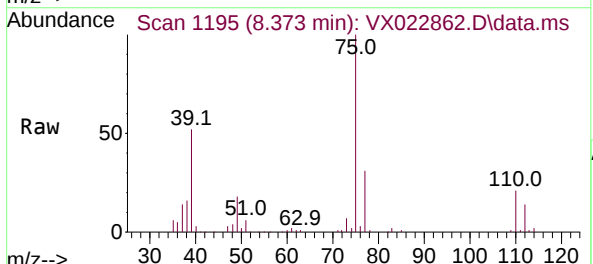
Instrument :
MSVOA_X
ClientSampled :

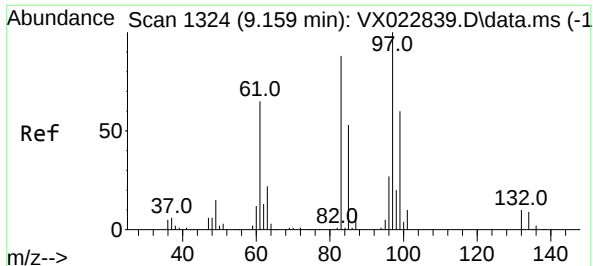
Tgt Ion: 75 Resp: 58515
Ion Ratio Lower Upper
75 100
77 32.0 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 39.750 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. 0.001 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

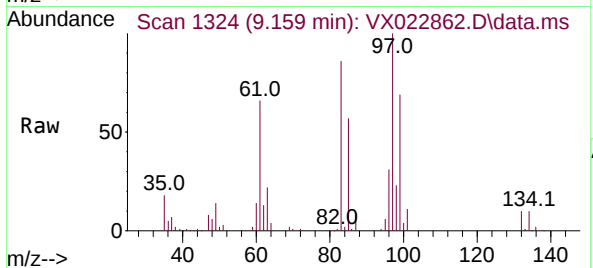
Tgt Ion: 75 Resp: 64299
Ion Ratio Lower Upper
75 100
77 30.6 25.7 38.5
39 51.8 35.1 52.7



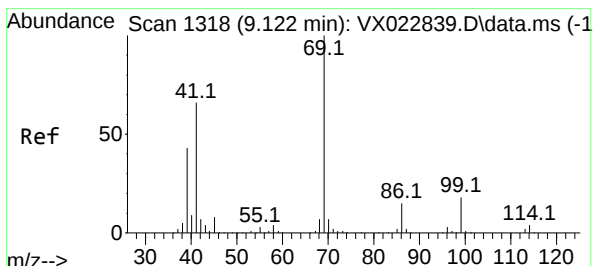
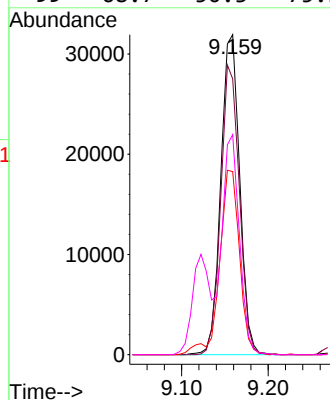
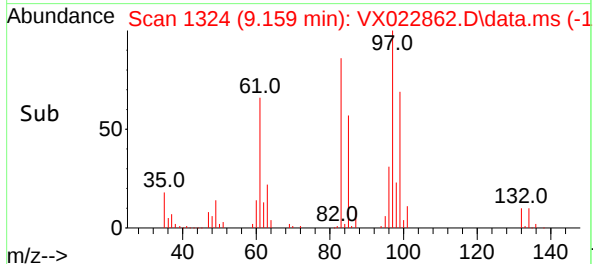


#55
1,1,2-Trichloroethane
Concen: 53.287 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

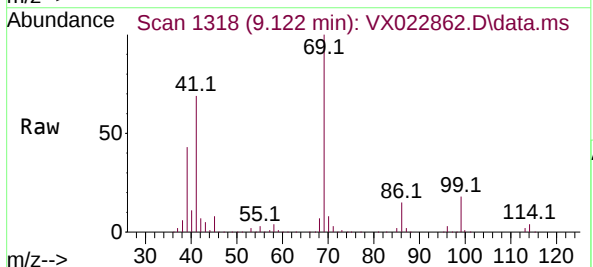
Instrument :
MSVOA_X
ClientSampled :



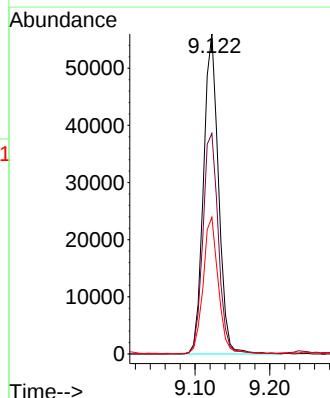
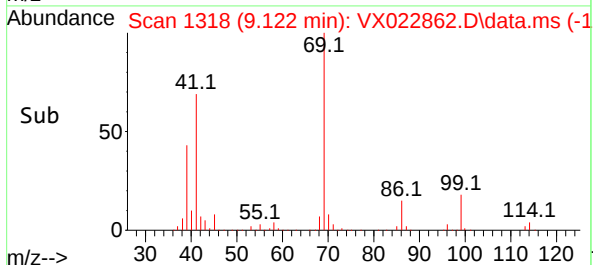
Tgt Ion:	97	Resp:	48328
Ion	Ratio	Lower	Upper
97	100		
83	86.2	69.3	103.9
85	57.2	44.3	66.5
99	68.7	50.3	75.5

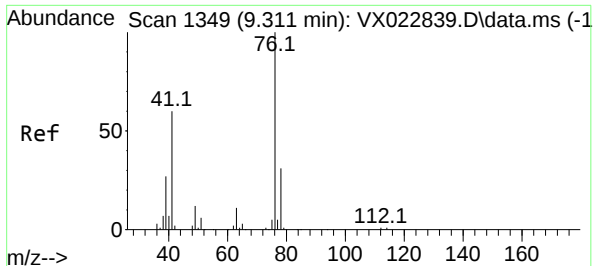


#56
Ethyl methacrylate
Concen: 46.755 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01



Tgt Ion:	69	Resp:	78000
Ion	Ratio	Lower	Upper
69	100		
41	71.6	46.8	70.2#
39	42.9	24.7	37.1#



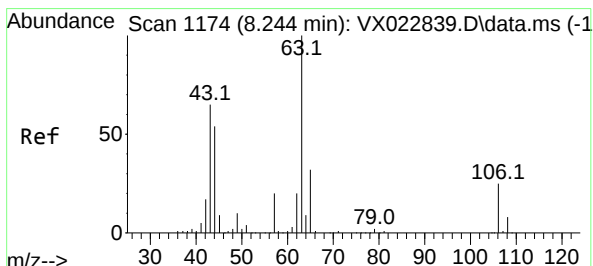
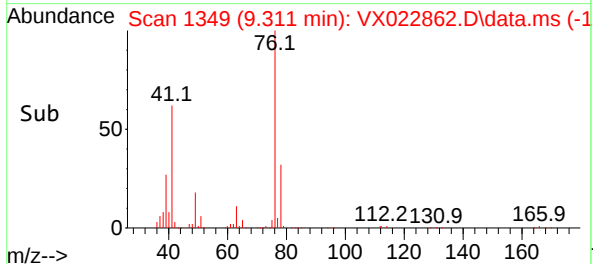
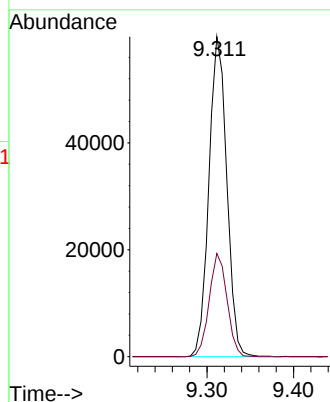
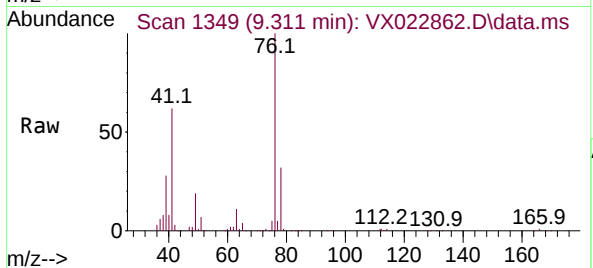


#57

1,3-Dichloropropane
Concen: 52.041 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Instrument :
MSVOA_X
ClientSampled :

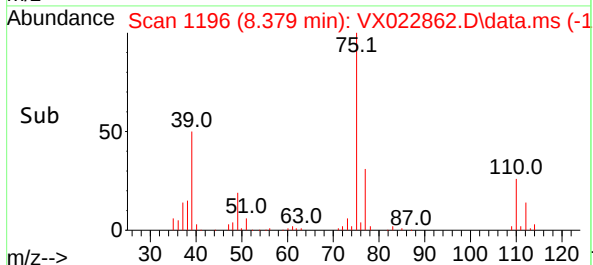
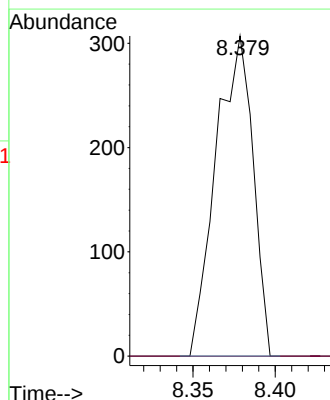
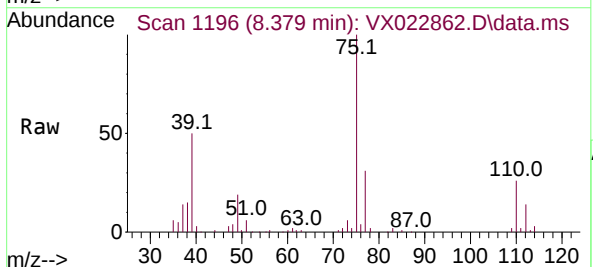
Tgt Ion: 76 Resp: 85796
Ion Ratio Lower Upper
76 100
78 32.1 26.2 39.2

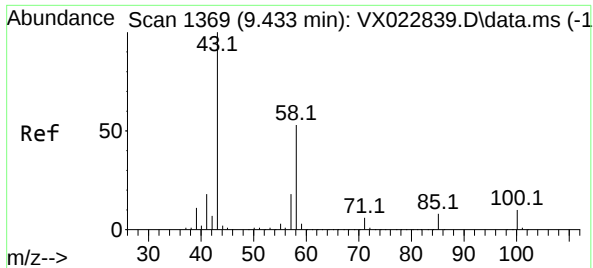


#58

2-Chloroethyl Vinyl ether
Concen: 5.776 ug/l
RT: 8.379 min Scan# 1196
Delta R.T. 0.135 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 63 Resp: 481
Ion Ratio Lower Upper
63 100
106 0.0 23.5 35.3#

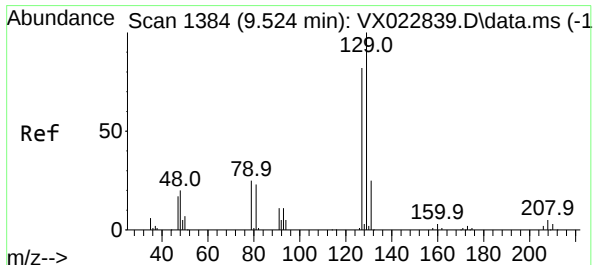
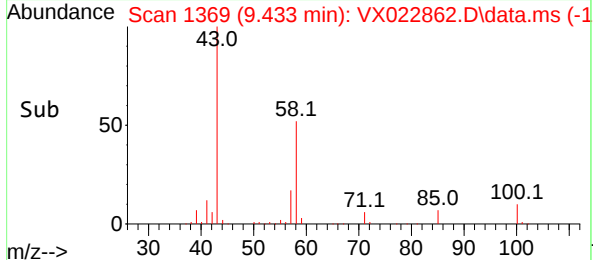
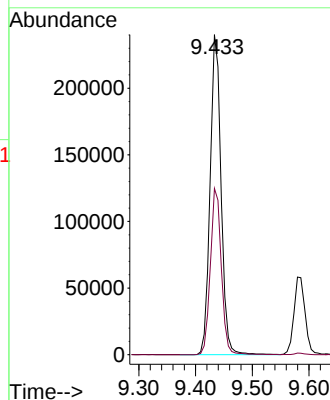
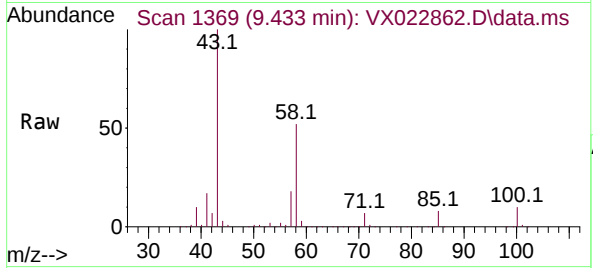




#59
2-Hexanone
Concen: 281.853 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

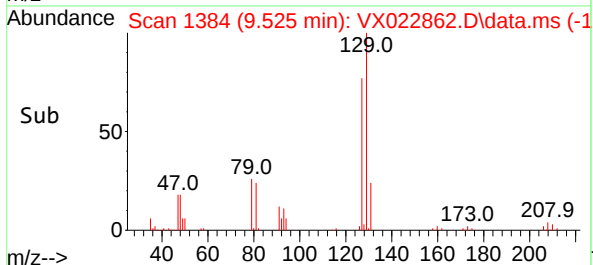
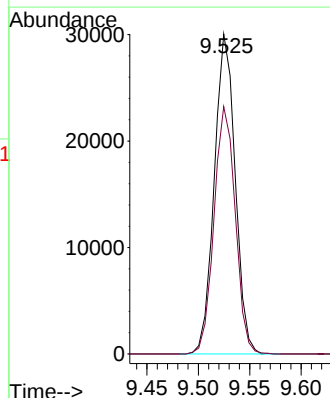
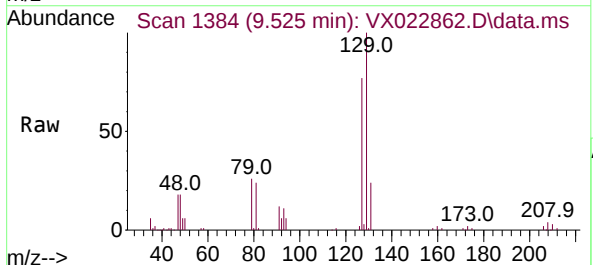
Instrument :
MSVOA_X
ClientSampled :

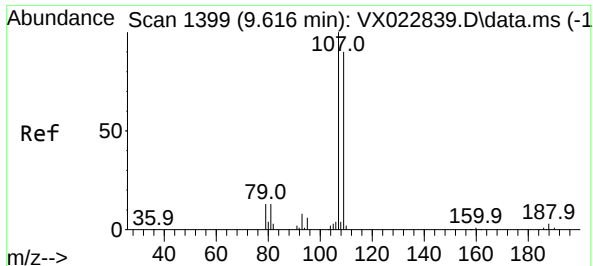
Tgt Ion: 43 Resp: 321396
Ion Ratio Lower Upper
43 100
58 52.0 30.9 92.8



#60
Dibromochloromethane
Concen: 47.899 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.001 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion:129 Resp: 42404
Ion Ratio Lower Upper
129 100
127 78.5 38.4 115.2

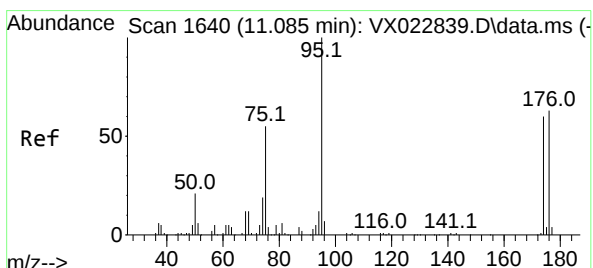
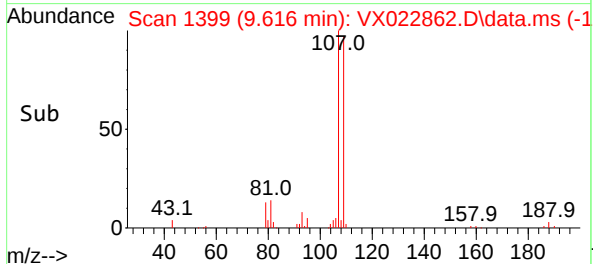
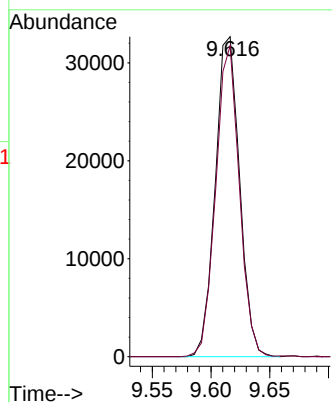
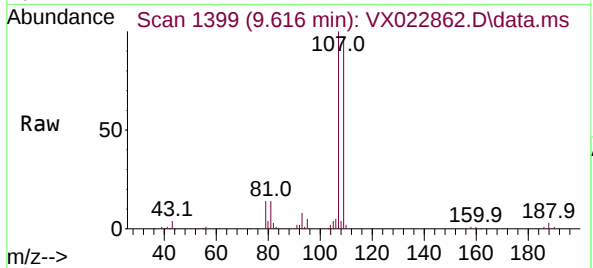




#61
1,2-Dibromoethane
Concen: 51.108 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

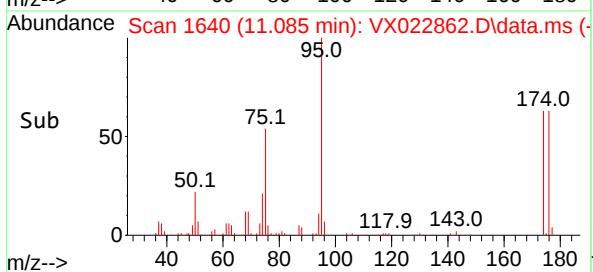
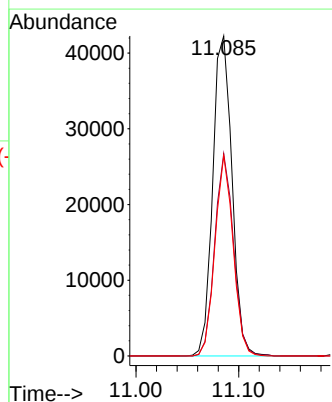
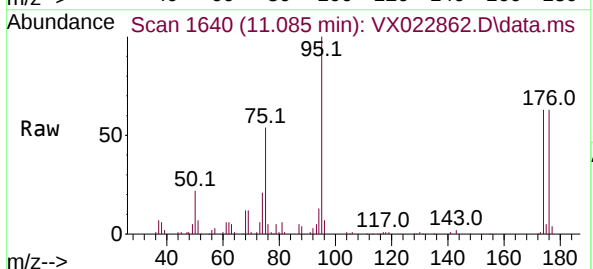
Instrument :
MSVOA_X
ClientSampled :

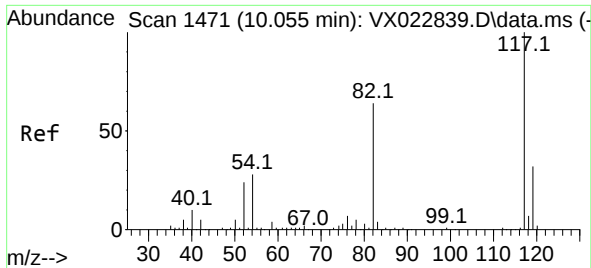
Tgt Ion:107 Resp: 47076
Ion Ratio Lower Upper
107 100
109 94.4 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 48.567 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 95 Resp: 55076
Ion Ratio Lower Upper
95 100
174 61.6 0.0 154.6
176 59.0 0.0 155.8

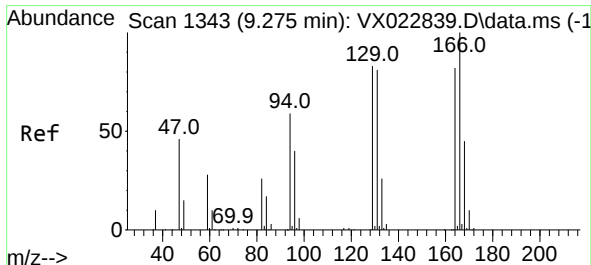
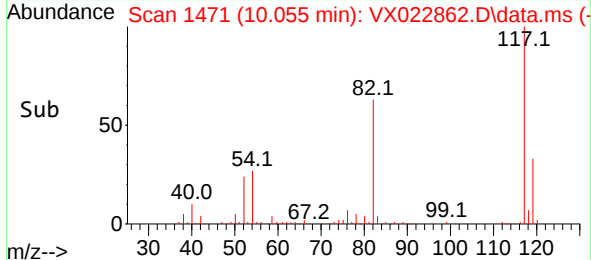
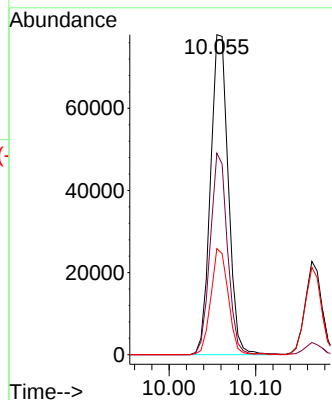
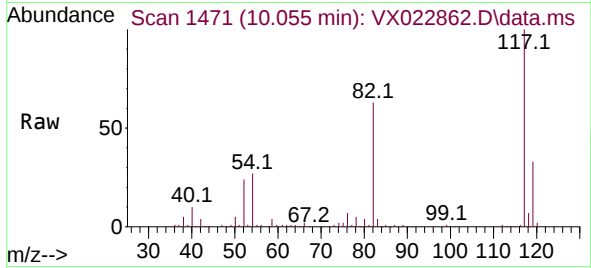




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

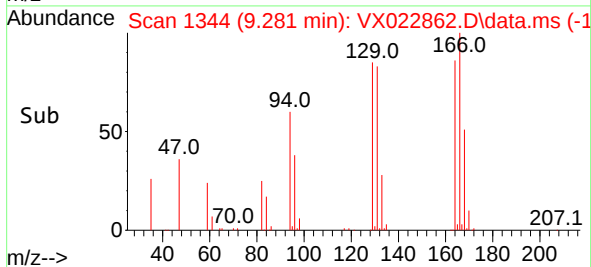
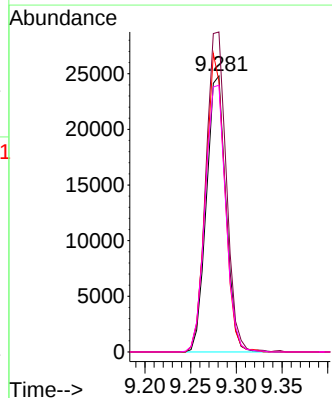
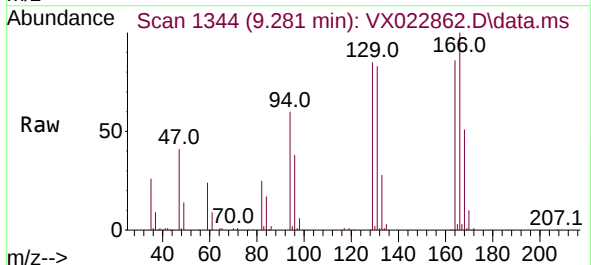
Instrument :
MSVOA_X
ClientSampleId :

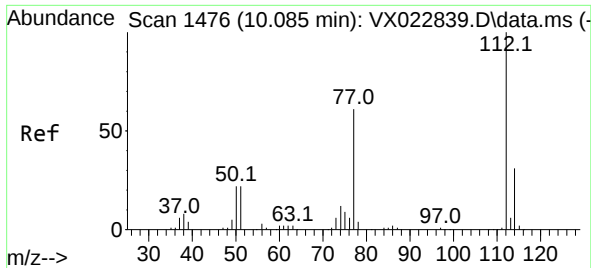
Tgt Ion:117 Resp: 110913
Ion Ratio Lower Upper
117 100
82 63.0 47.4 71.2
119 33.1 26.6 39.8



#64
Tetrachloroethene
Concen: 46.985 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion:164 Resp: 36622
Ion Ratio Lower Upper
164 100
166 116.0 103.4 155.2
129 98.2 70.8 106.2
131 96.7 72.5 108.7

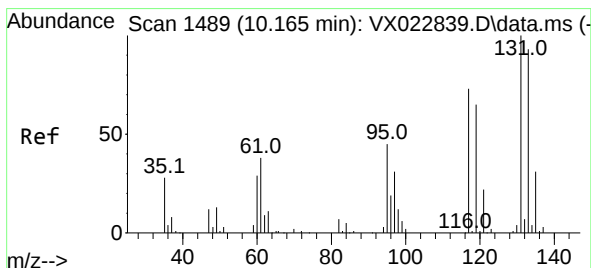
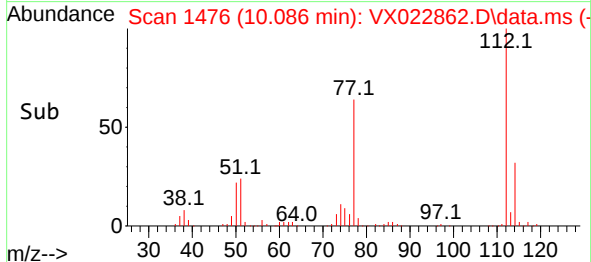
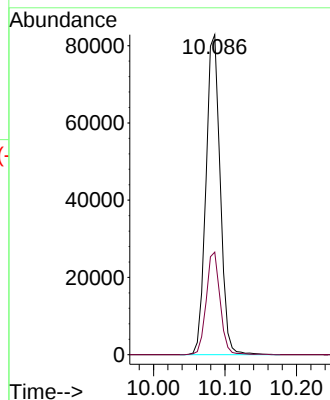
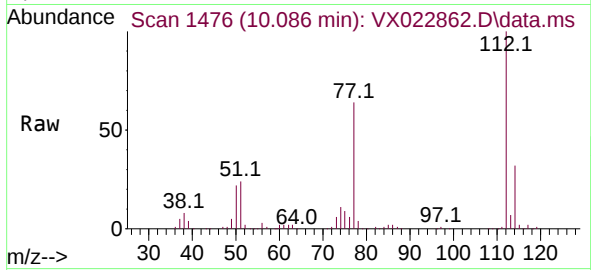




#65
Chlorobenzene
Concen: 49.070 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. 0.001 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

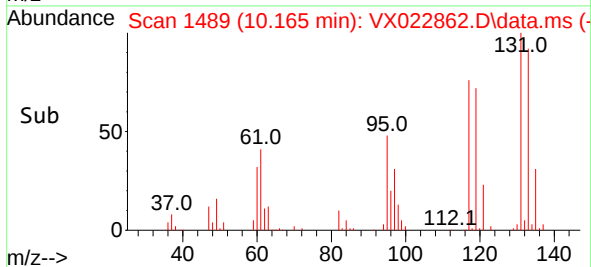
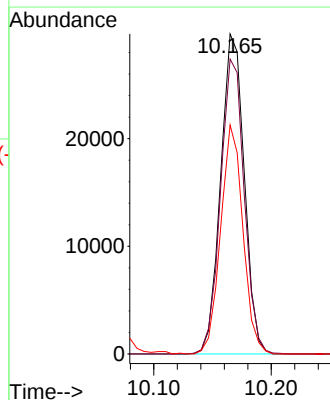
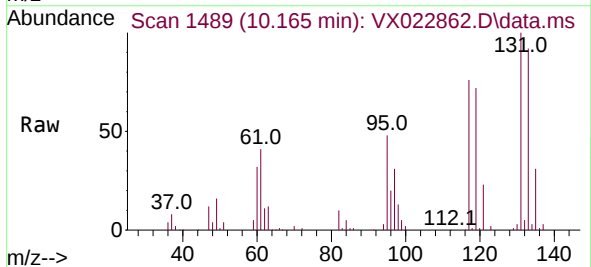
Instrument :
MSVOA_X
ClientSampled :

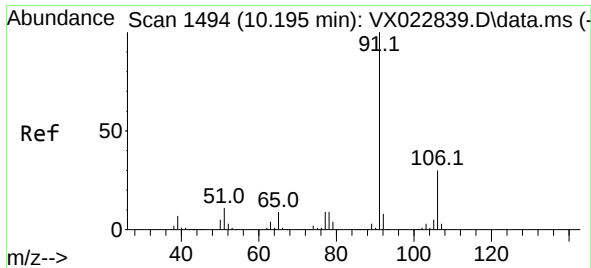
Tgt Ion:112 Resp: 114616
Ion Ratio Lower Upper
112 100
114 32.0 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 54.876 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion:131 Resp: 41423
Ion Ratio Lower Upper
131 100
133 92.9 47.7 143.1
119 67.6 32.1 96.5

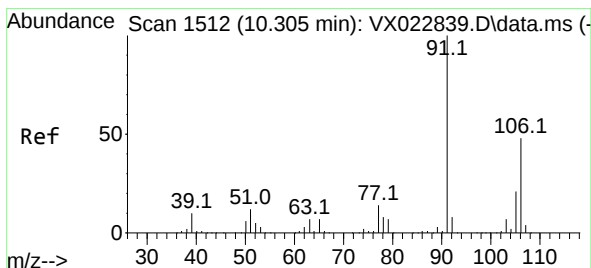
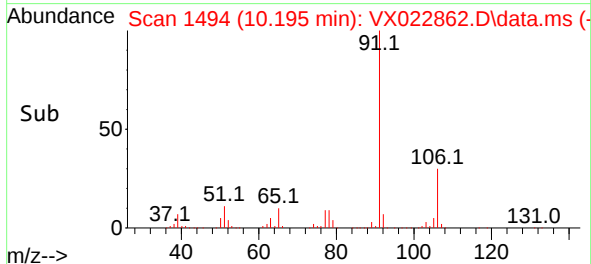
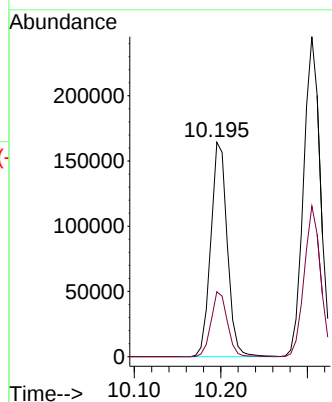
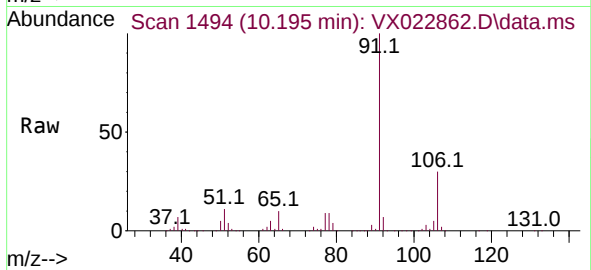




#67
Ethyl Benzene
Concen: 50.517 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

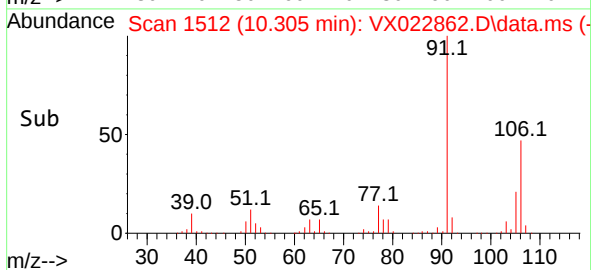
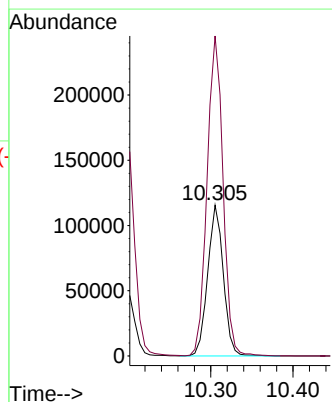
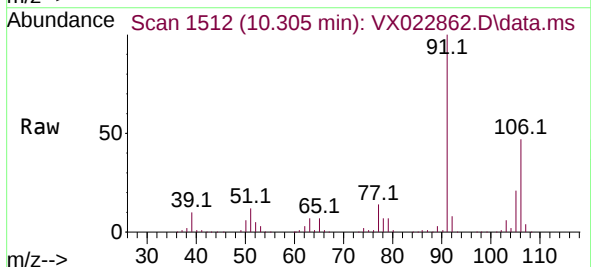
Instrument :
MSVOA_X
ClientSampled :

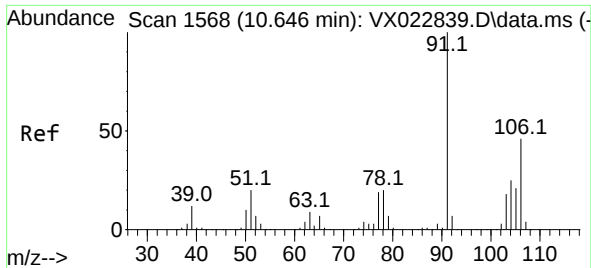
Tgt Ion: 91 Resp: 217281
Ion Ratio Lower Upper
91 100
106 30.3 24.6 37.0



#68
m/p-Xylenes
Concen: 95.828 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion:106 Resp: 153063
Ion Ratio Lower Upper
106 100
91 216.5 162.8 244.2

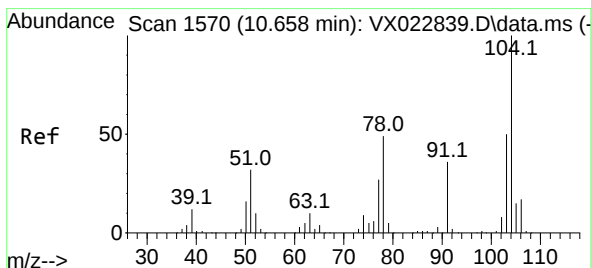
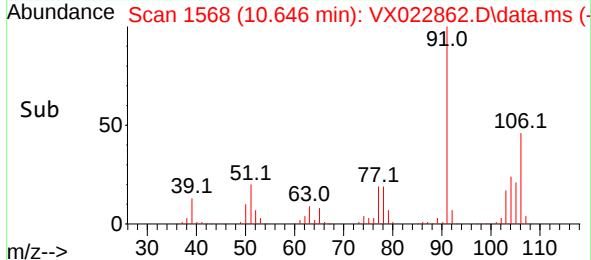
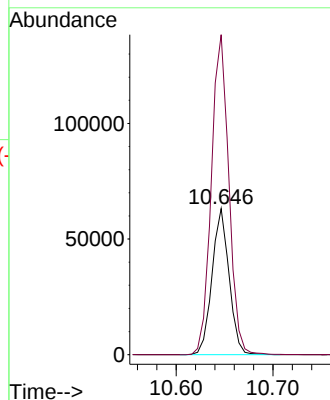
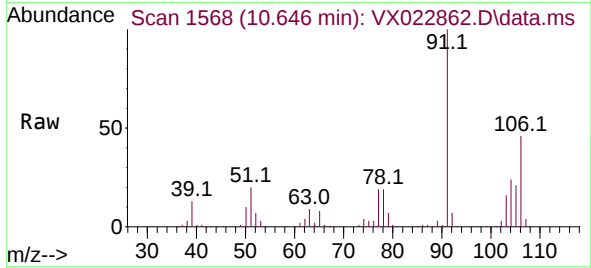




#69
o-Xylene
Concen: 49.810 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

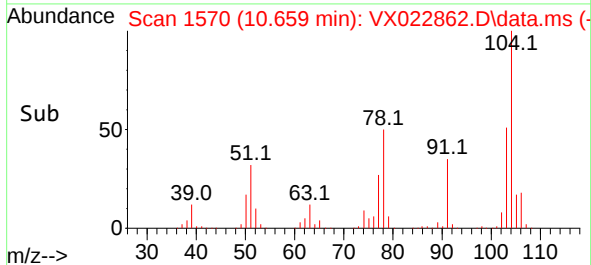
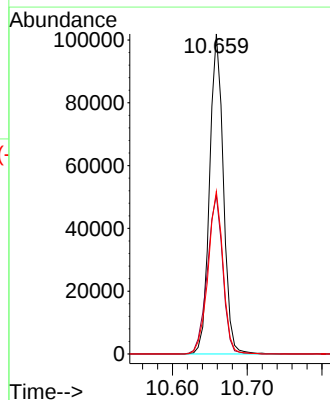
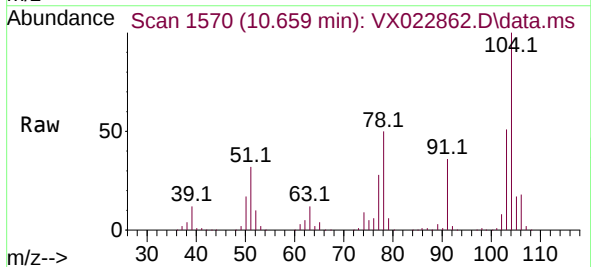
Instrument :
MSVOA_X
ClientSampled :

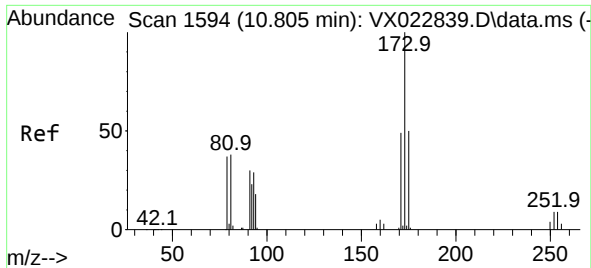
Tgt Ion:106 Resp: 77433
Ion Ratio Lower Upper
106 100
91 225.2 108.1 324.2



#70
Styrene
Concen: 50.494 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion:104 Resp: 130289
Ion Ratio Lower Upper
104 100
78 55.5 40.0 60.0
103 55.0 43.4 65.0

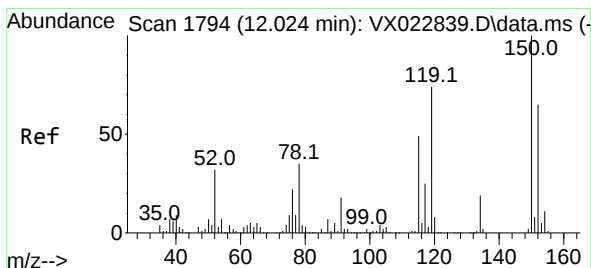
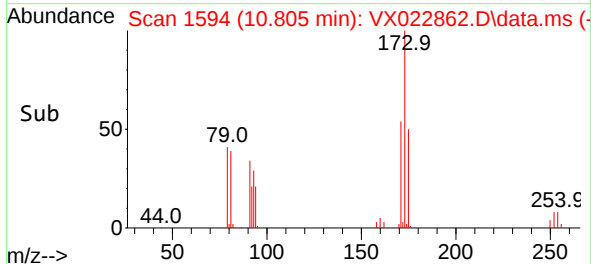
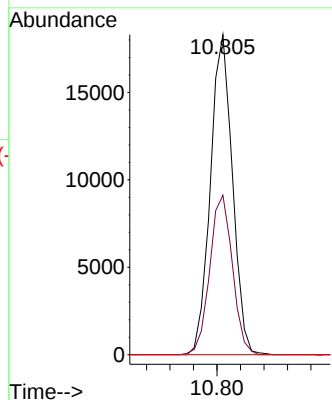
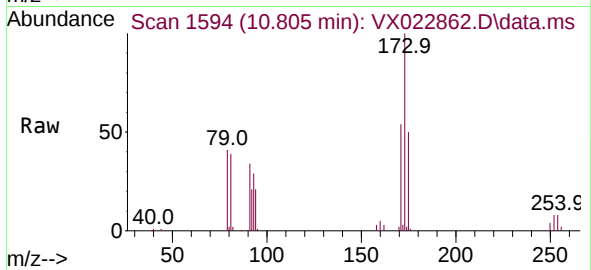




#71
Bromoform
Concen: 44.528 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

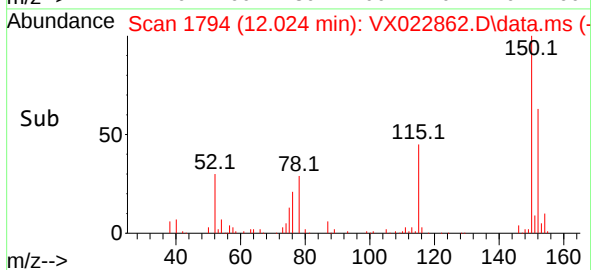
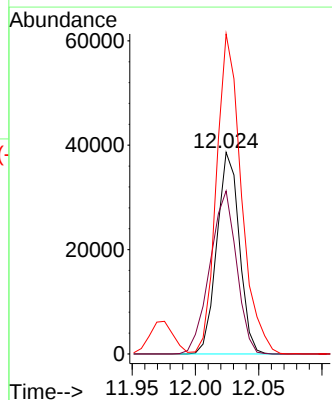
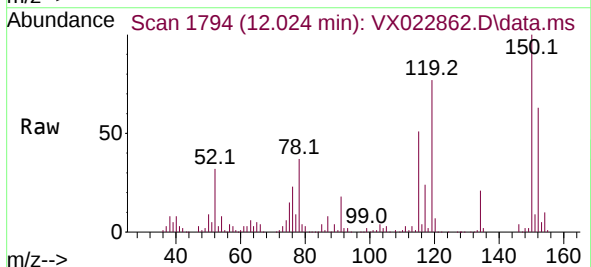
Instrument :
MSVOA_X
ClientSampled :

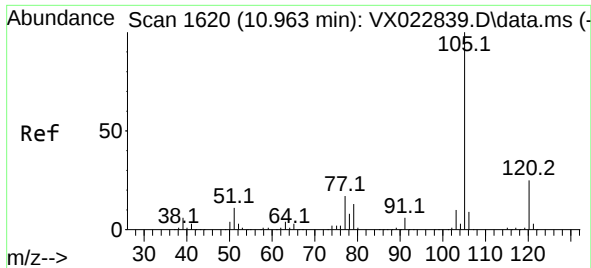
Tgt Ion:173 Resp: 23839
Ion Ratio Lower Upper
173 100
175 51.2 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion:152 Resp: 47638
Ion Ratio Lower Upper
152 100
115 95.6 41.1 123.3
150 175.5 0.0 349.0

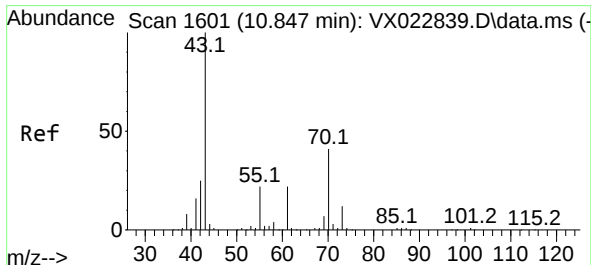
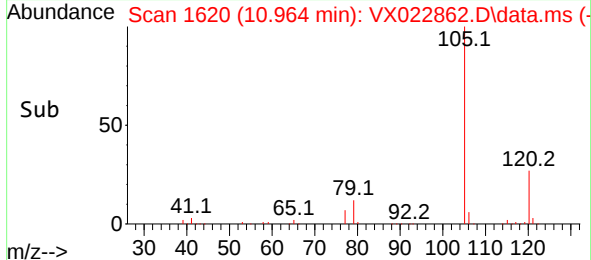
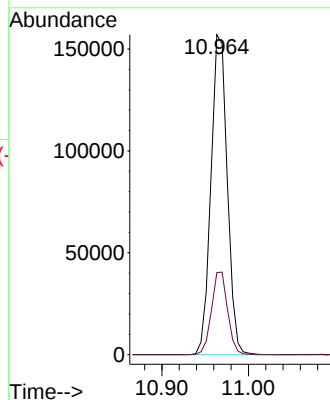
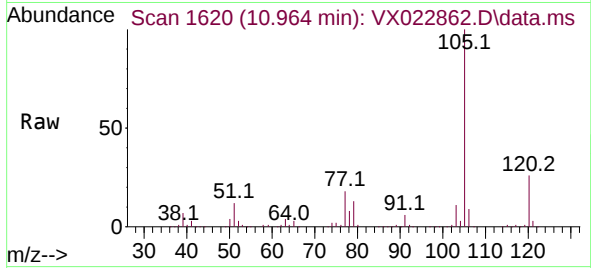




#73
Isopropylbenzene
Concen: 51.069 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

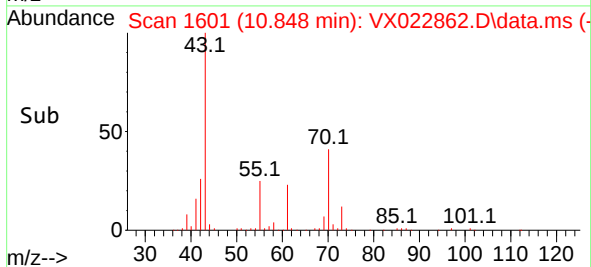
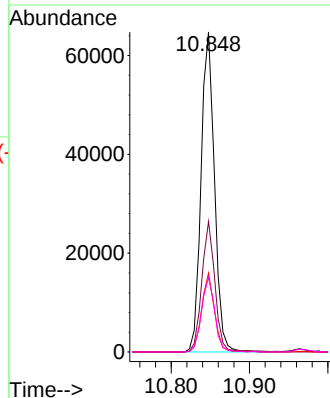
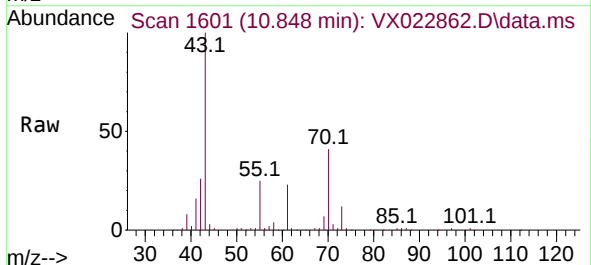
Instrument :
MSVOA_X
ClientSampled :

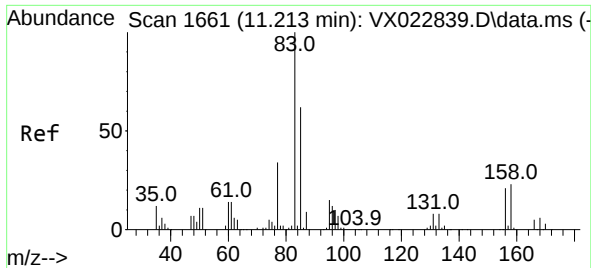
Tgt Ion:105 Resp: 205853
Ion Ratio Lower Upper
105 100
120 25.5 13.2 39.6



#74
N-ethyl acetate
Concen: 34.599 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.001 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 43 Resp: 77217
Ion Ratio Lower Upper
43 100
70 39.6 39.0 58.6
55 23.6 21.5 32.3
61 22.7 22.1 33.1

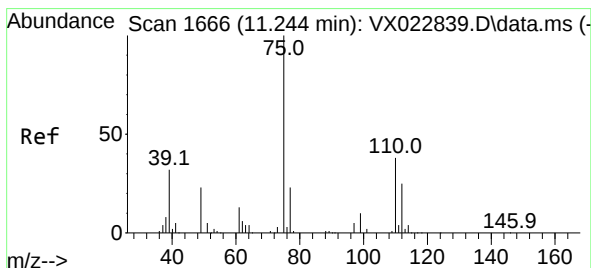
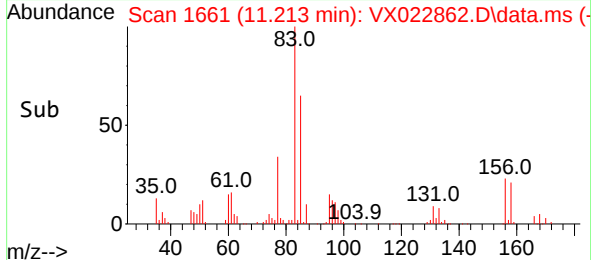
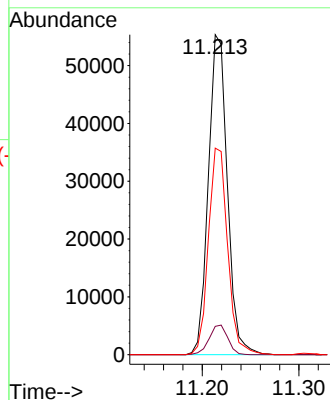
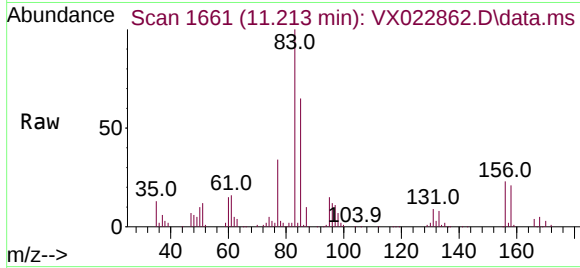




#75
 1,1,2,2-Tetrachloroethane
 Concen: 54.530 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX022862.D
 Acq: 24 Jun 2021 00:01

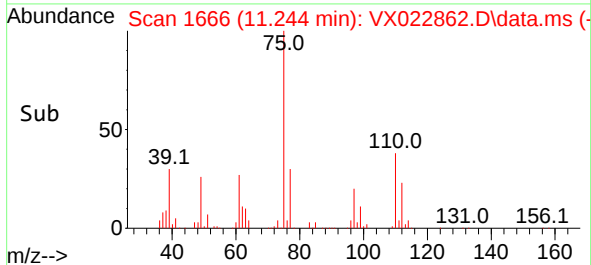
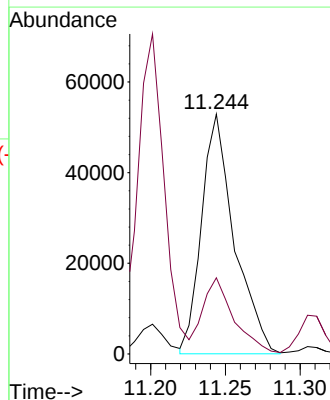
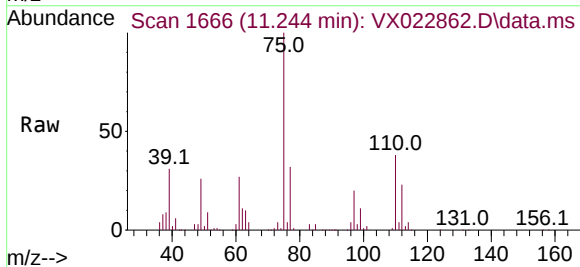
Instrument :
 MSVOA_X
 ClientSampleId :

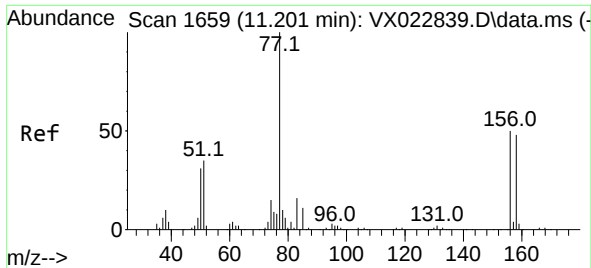
Tgt Ion: 83 Resp: 75494
 Ion Ratio Lower Upper
 83 100
 131 9.1 5.1 15.2
 85 65.2 31.8 95.4



#76
 1,2,3-Trichloropropane
 Concen: 64.197 ug/l
 RT: 11.244 min Scan# 1666
 Delta R.T. -0.000 min
 Lab File: VX022862.D
 Acq: 24 Jun 2021 00:01

Tgt Ion: 75 Resp: 80779
 Ion Ratio Lower Upper
 75 100
 77 30.3 19.1 57.5

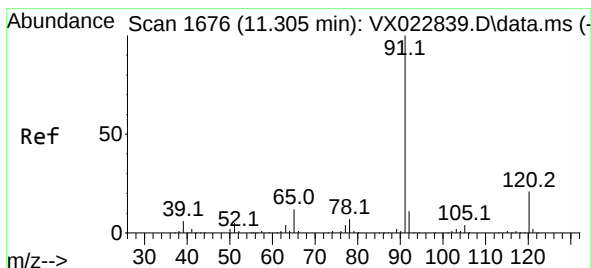
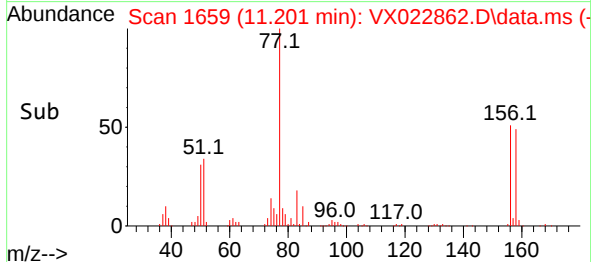
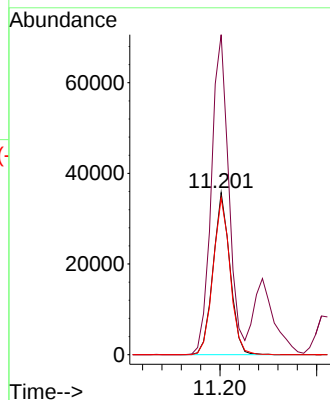
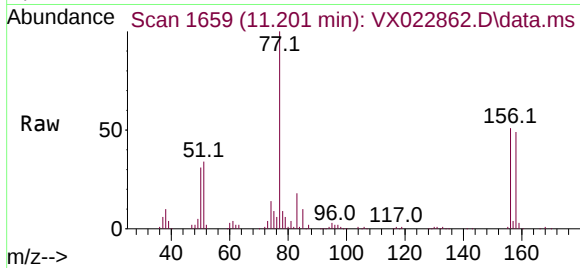




#77
Bromobenzene
Concen: 51.572 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

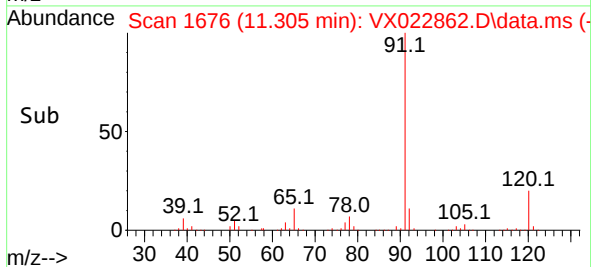
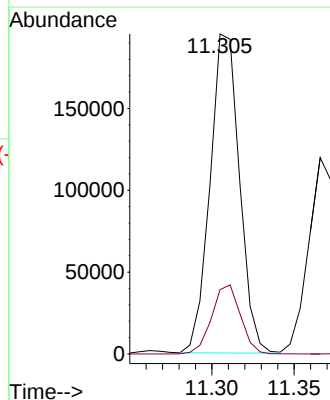
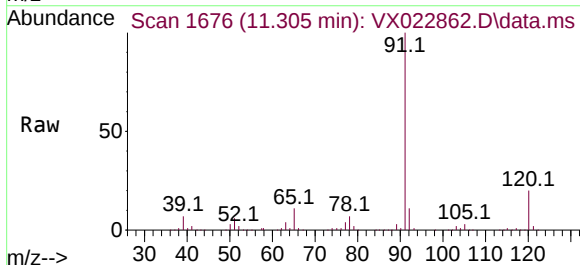
Instrument :
MSVOA_X
ClientSampled :

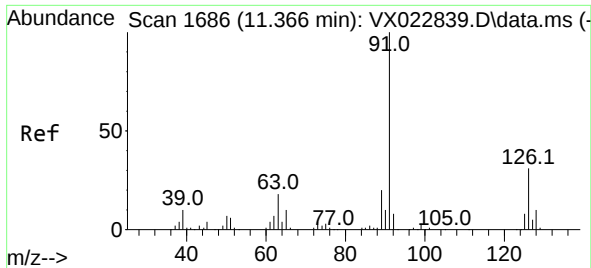
Tgt Ion:156 Resp: 43228
Ion Ratio Lower Upper
156 100
77 204.8 82.8 248.6
158 97.8 49.1 147.4



#78
n-propylbenzene
Concen: 49.792 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 91 Resp: 242847
Ion Ratio Lower Upper
91 100
120 21.1 11.5 34.5

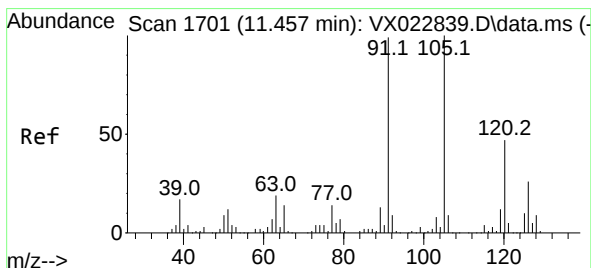
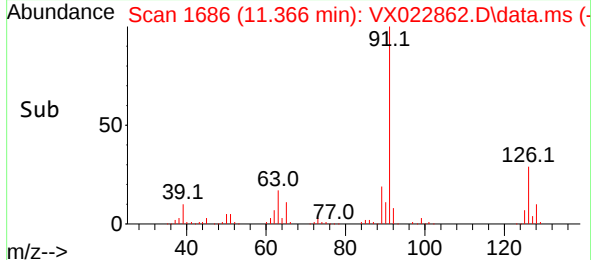
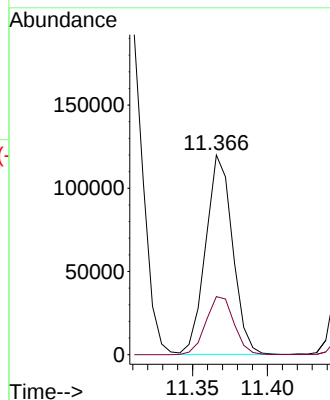
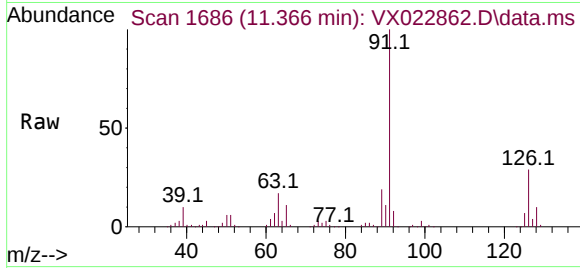




#79
2-Chlorotoluene
Concen: 50.882 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

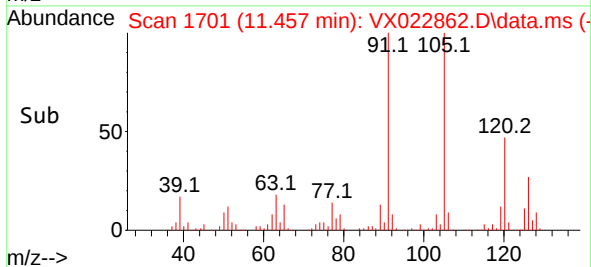
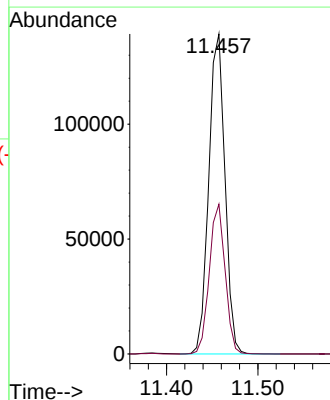
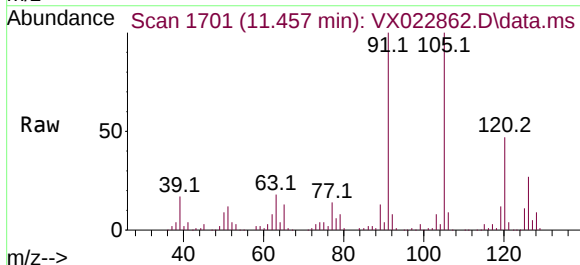
Instrument :
MSVOA_X
ClientSampled :

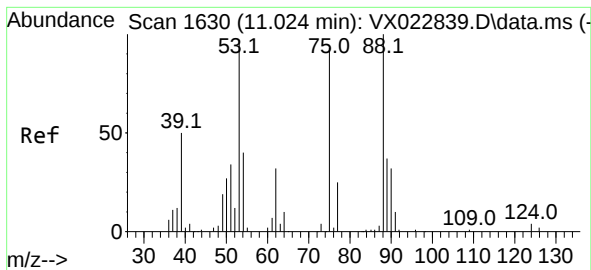
Tgt Ion: 91 Resp: 149833
Ion Ratio Lower Upper
91 100
126 30.6 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 51.629 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 105 Resp: 170884
Ion Ratio Lower Upper
105 100
120 45.7 23.8 71.5

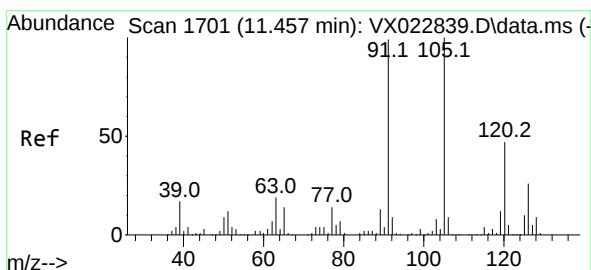
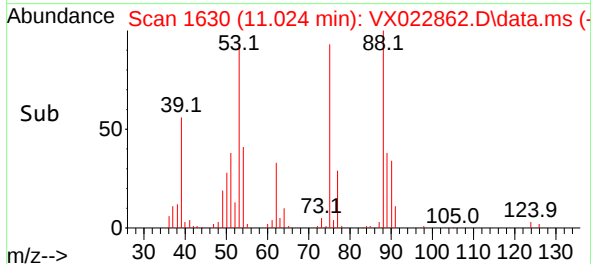
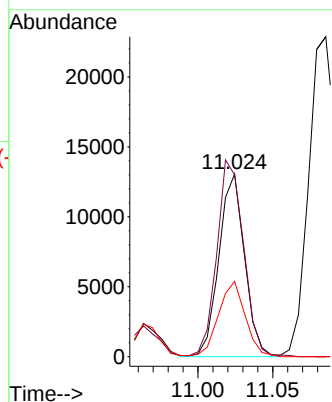
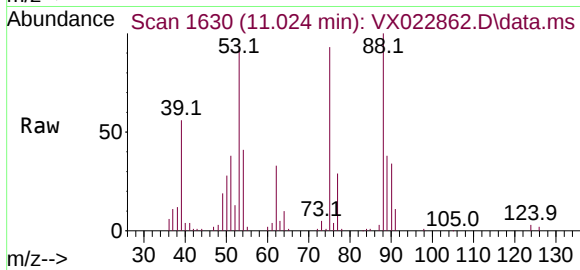




#81
trans-1,4-Dichloro-2-butene
Concen: 35.671 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

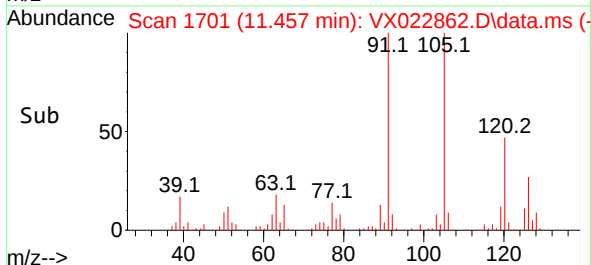
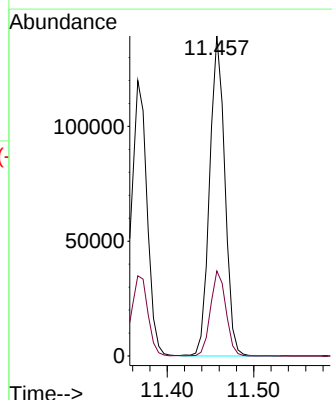
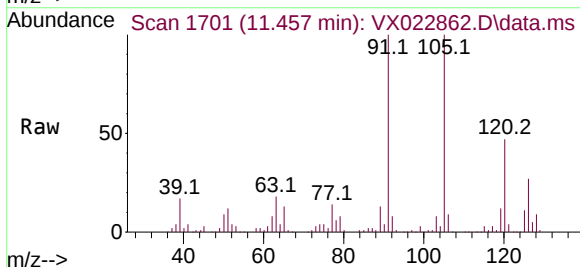
Instrument :
MSVOA_X
ClientSampleId :

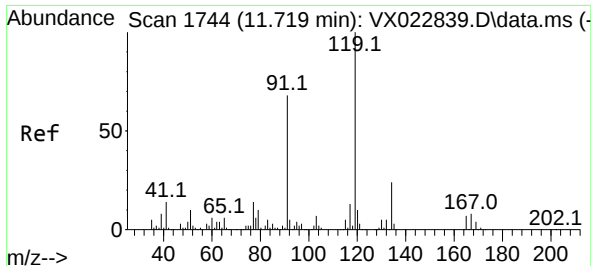
Tgt Ion: 75 Resp: 15618
Ion Ratio Lower Upper
75 100
53 111.9 74.5 111.7#
89 42.8 37.9 56.9



#82
4-Chlorotoluene
Concen: 49.992 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 91 Resp: 170129
Ion Ratio Lower Upper
91 100
126 26.8 14.9 44.5

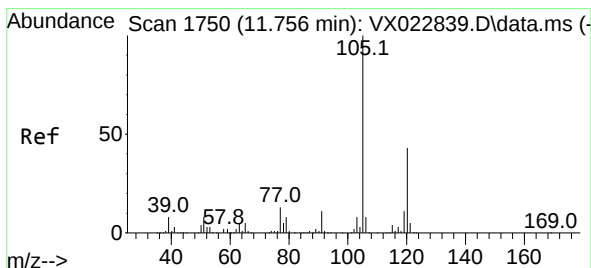
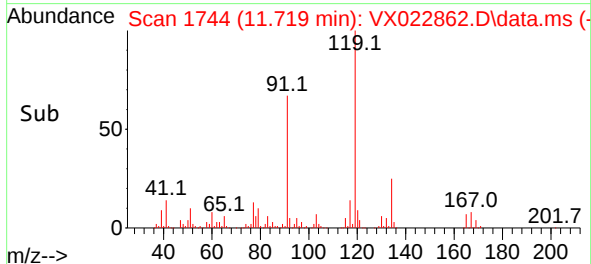
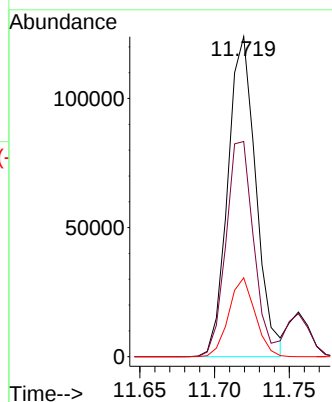
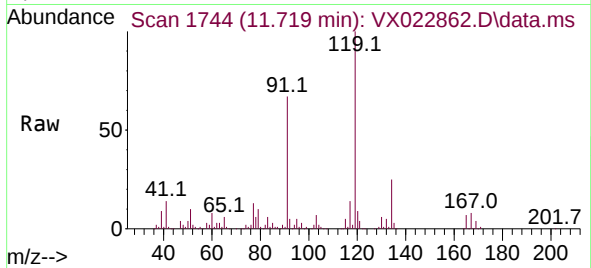




#83
tert-Butylbenzene
Concen: 51.864 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

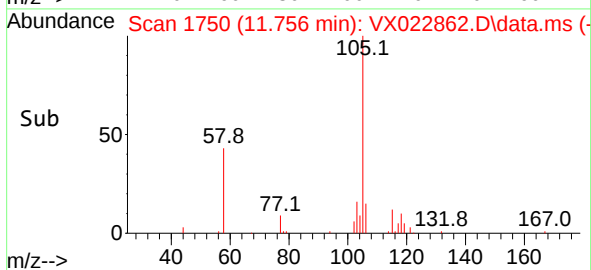
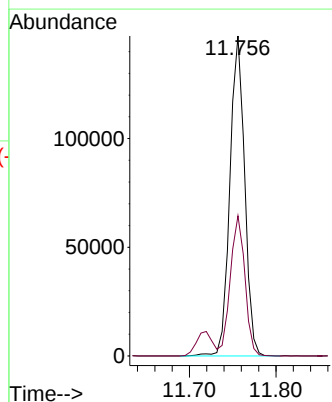
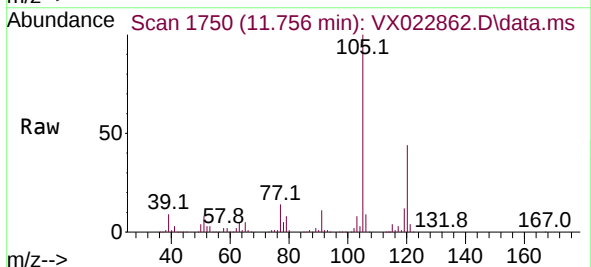
Instrument :
MSVOA_X
ClientSampleId :

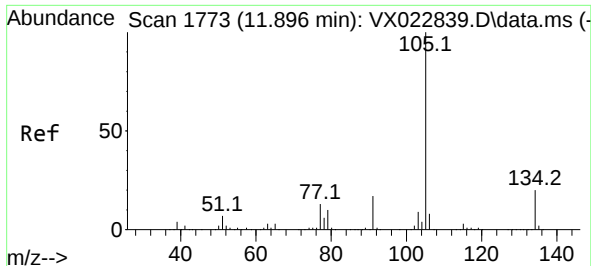
Tgt Ion:119 Resp: 162114
Ion Ratio Lower Upper
119 100
91 65.9 27.9 83.7
134 23.1 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 52.278 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion:105 Resp: 174152
Ion Ratio Lower Upper
105 100
120 43.4 22.4 67.3

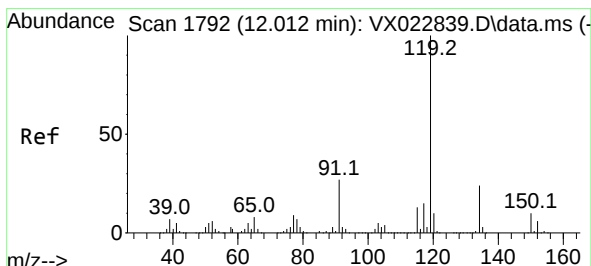
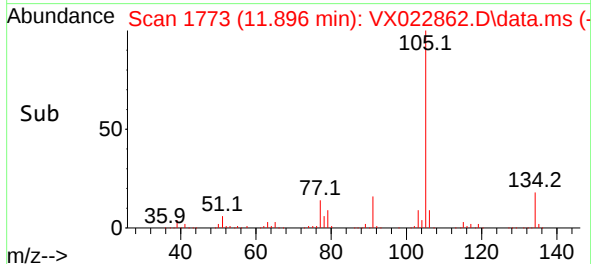
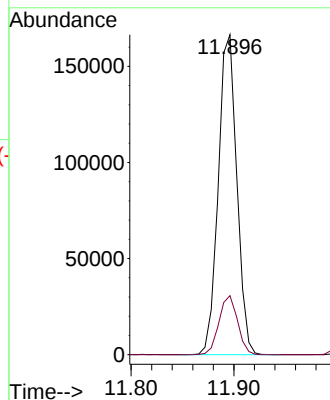
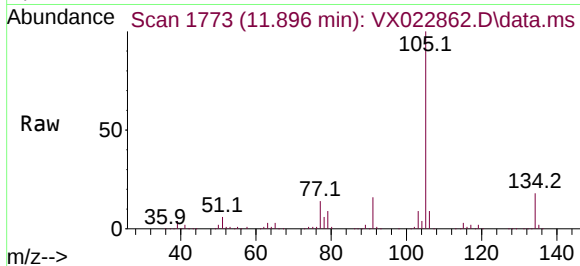




#85
 sec-Butylbenzene
 Concen: 49.346 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022862.D
 Acq: 24 Jun 2021 00:01

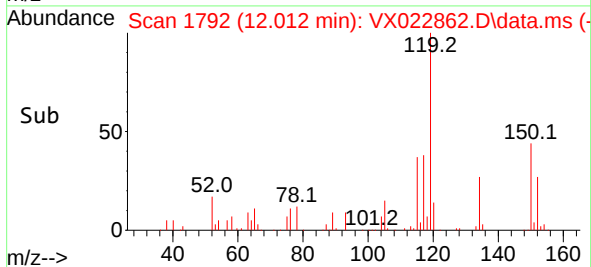
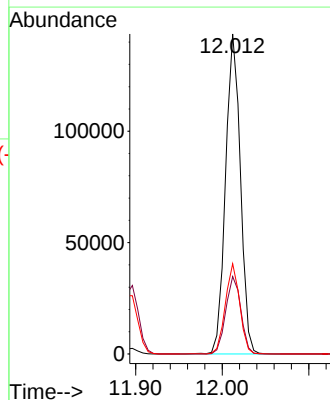
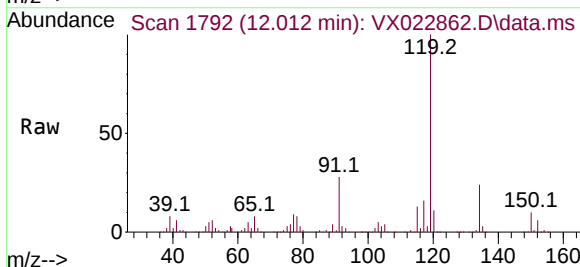
Instrument :
 MSVOA_X
 ClientSampled :

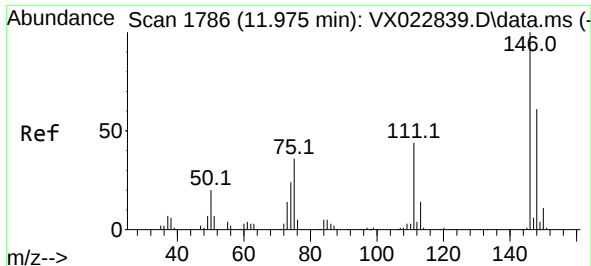
Tgt Ion:105 Resp: 208012
 Ion Ratio Lower Upper
 105 100
 134 18.5 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 50.957 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX022862.D
 Acq: 24 Jun 2021 00:01

Tgt Ion:119 Resp: 170690
 Ion Ratio Lower Upper
 119 100
 134 24.6 12.9 38.7
 91 27.3 11.7 35.0





#87

1,3-Dichlorobenzene

Concen: 50.704 ug/l

RT: 11.976 min Scan# 1786

Delta R.T. 0.001 min

Lab File: VX022862.D

Acq: 24 Jun 2021 00:01

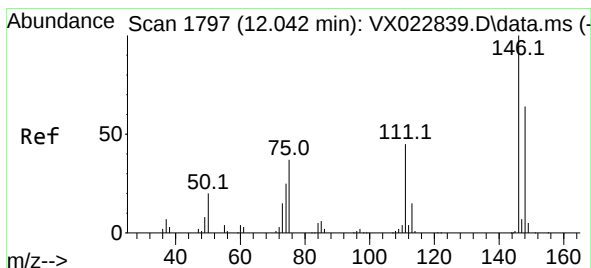
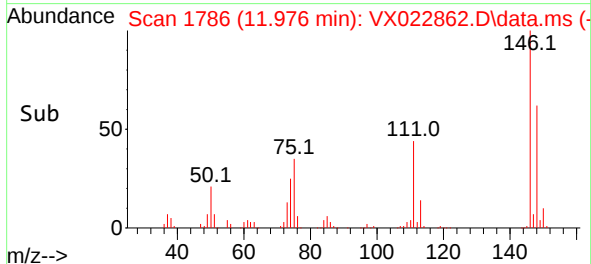
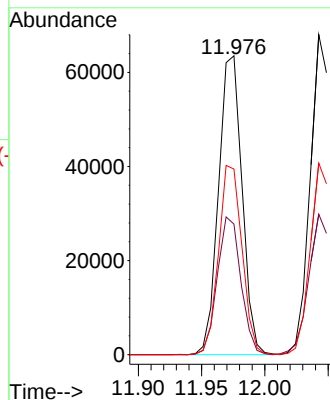
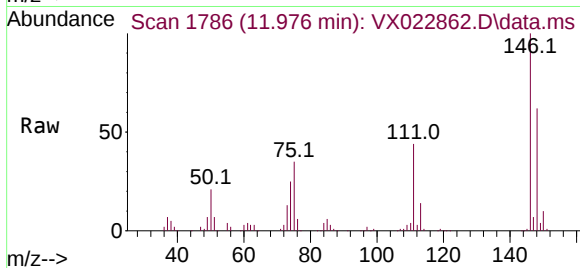
Tgt Ion:146 Resp: 81996

Ion Ratio Lower Upper

146 100

111 46.2 20.2 60.5

148 63.2 31.9 95.7



#88

1,4-Dichlorobenzene

Concen: 48.775 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.001 min

Lab File: VX022862.D

Acq: 24 Jun 2021 00:01

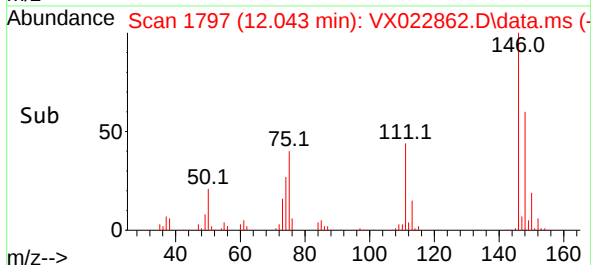
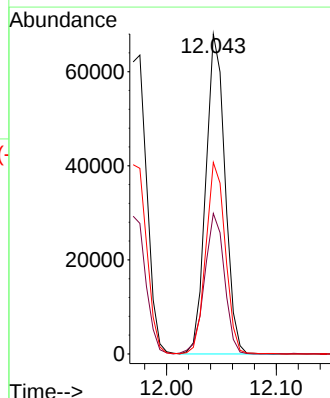
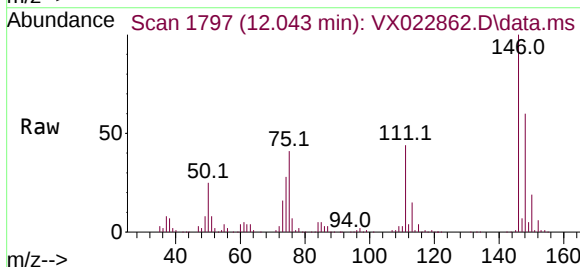
Tgt Ion:146 Resp: 82476

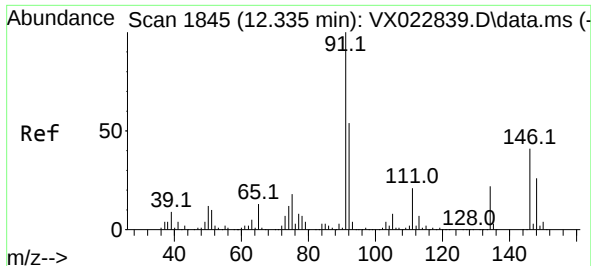
Ion Ratio Lower Upper

146 100

111 45.4 19.6 58.8

148 60.9 31.6 95.0

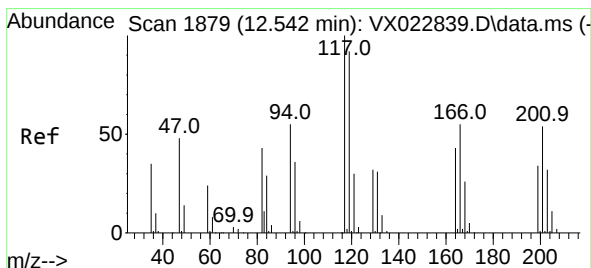
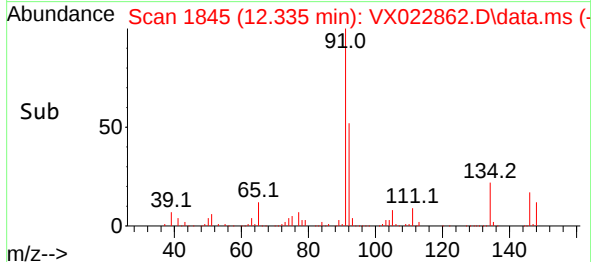
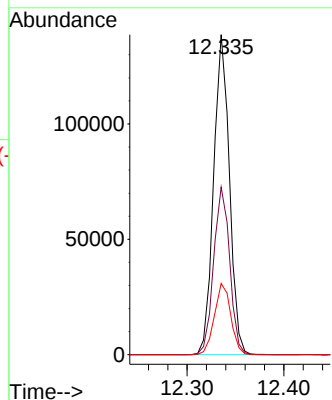
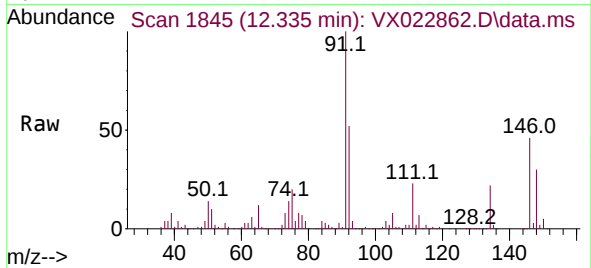




#89
n-Butylbenzene
Concen: 49.297 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

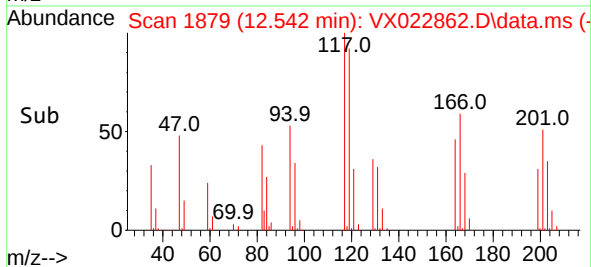
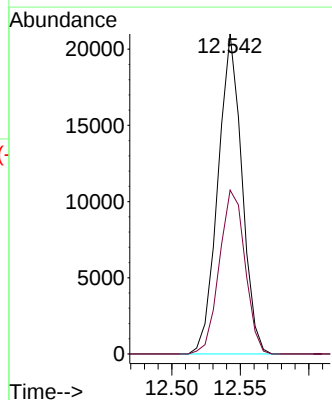
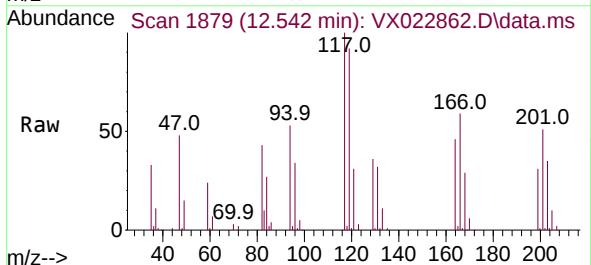
Instrument :
MSVOA_X
ClientSampled :

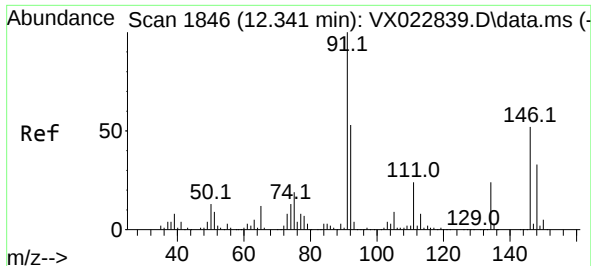
Tgt Ion: 91 Resp: 157006
Ion Ratio Lower Upper
91 100
92 53.3 27.4 82.0
134 23.1 13.2 39.5



#90
Hexachloroethane
Concen: 41.832 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 117 Resp: 25511
Ion Ratio Lower Upper
117 100
201 54.7 40.4 121.2

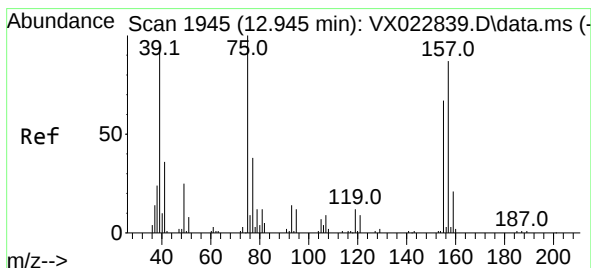
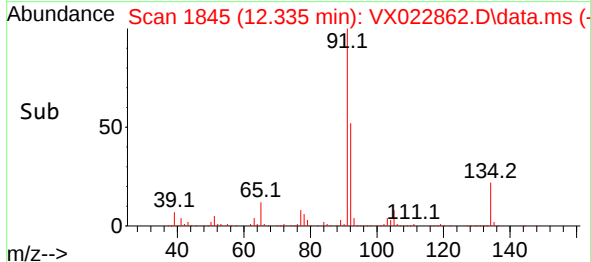
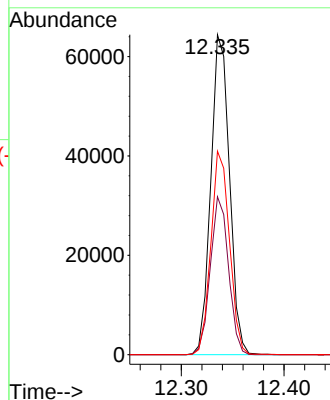
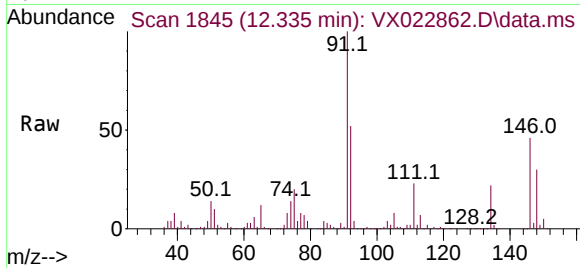




#91
1,2-Dichlorobenzene
Concen: 51.348 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

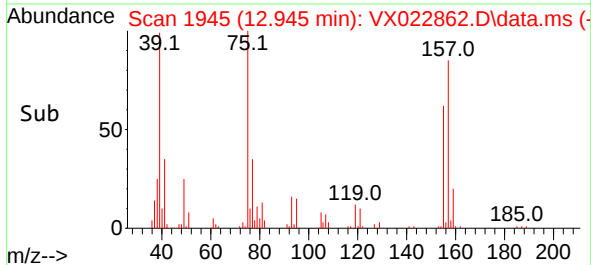
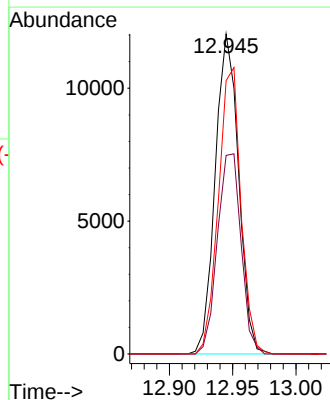
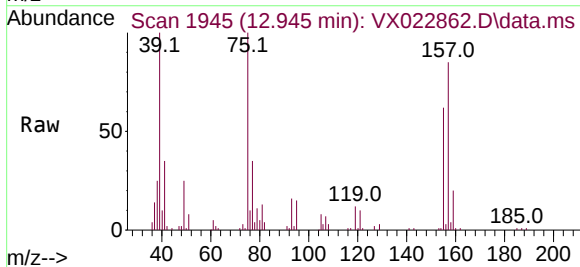
Instrument :
MSVOA_X
ClientSampled :

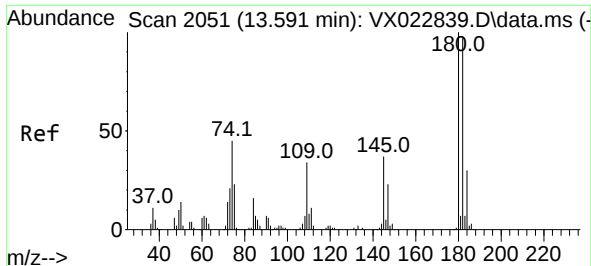
Tgt Ion:146 Resp: 81044
Ion Ratio Lower Upper
146 100
111 48.2 20.8 62.2
148 63.4 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 47.363 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion: 75 Resp: 15412
Ion Ratio Lower Upper
75 100
155 63.5 45.3 135.9
157 86.6 57.7 173.1

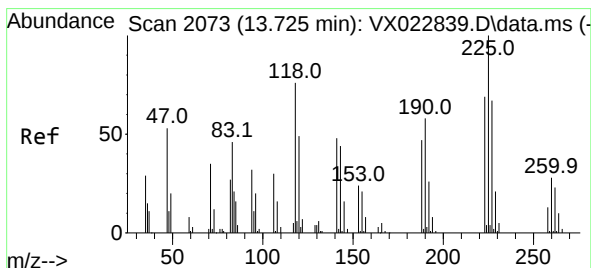
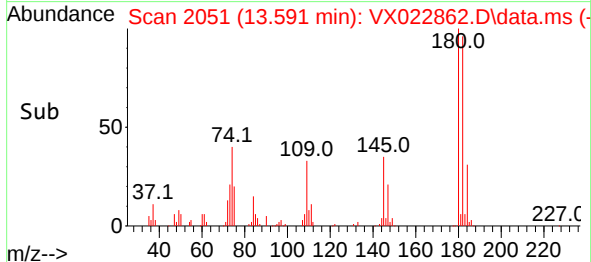
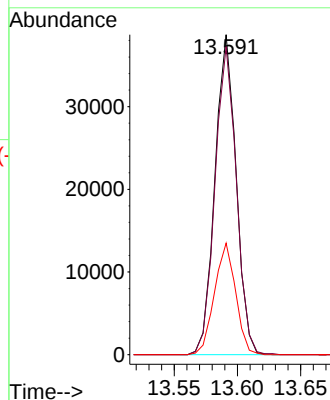
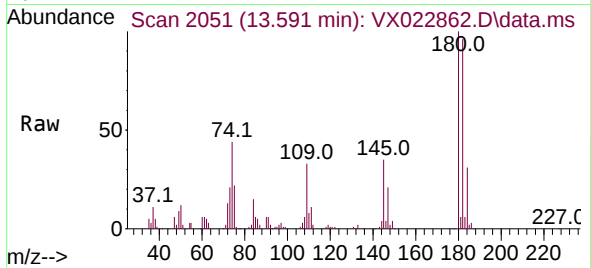




#93
1,2,4-Trichlorobenzene
Concen: 51.397 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

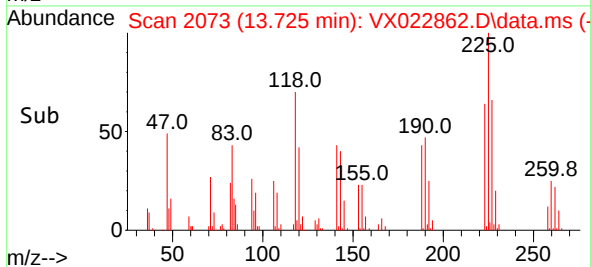
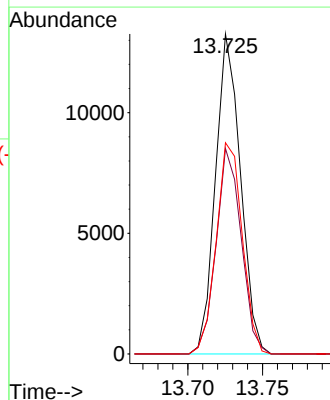
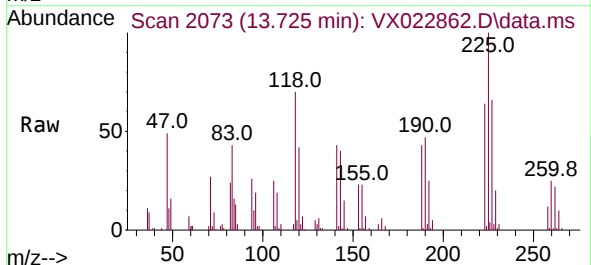
Instrument :
MSVOA_X
ClientSampleId :

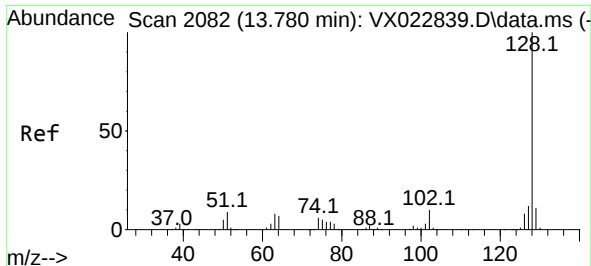
Tgt Ion:180 Resp: 44992
Ion Ratio Lower Upper
180 100
182 97.2 47.7 143.1
145 34.9 15.0 45.0



#94
Hexachlorobutadiene
Concen: 44.984 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion:225 Resp: 15430
Ion Ratio Lower Upper
225 100
223 64.5 31.1 93.2
227 68.8 31.6 95.0

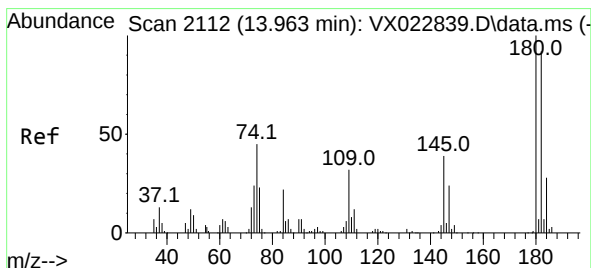
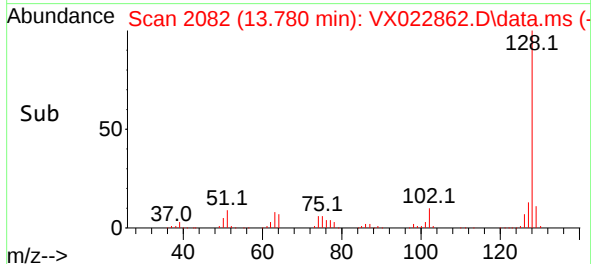
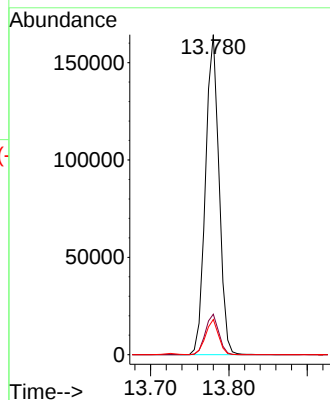
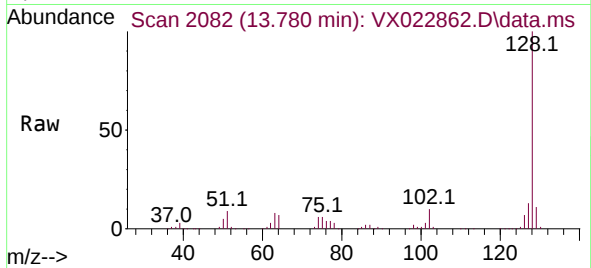




#95
Naphthalene
Concen: 50.525 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:128 Resp: 196283
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 10.6 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 53.408 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022862.D
Acq: 24 Jun 2021 00:01

Tgt Ion:180 Resp: 47091
Ion Ratio Lower Upper
180 100
182 93.6 47.6 142.9
145 37.9 16.1 48.3

