

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040121\
 Data File : VX021702.D
 Acq On : 01 Apr 2021 13:01
 Operator : JC/MD
 Sample : VX0401WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0401WBS01

Quant Time: Apr 02 03:25:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.623	168	74816	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.823	114	118423	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	111614	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	53968	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.023	65	59185	47.54	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	95.08%		
35) Dibromofluoromethane	5.458	113	42875	50.97	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	101.94%		
50) Toluene-d8	8.694	98	150590	50.24	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	100.48%		
62) 4-Bromofluorobenzene	11.118	95	56298	48.31	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	96.62%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.187	85	13355	16.24	ug/l	96
3) Chloromethane	1.311	50	15958	16.91	ug/l	97
4) Vinyl Chloride	1.393	62	14401	17.12	ug/l	99
5) Bromomethane	1.622	94	7452	22.01	ug/l	95
6) Chloroethane	1.705	64	9391	17.60	ug/l	100
7) Trichlorofluoromethane	1.911	101	25201	18.42	ug/l	96
8) Diethyl Ether	2.170	74	8382	17.66	ug/l	76
9) 1,1,2-Trichlorotrifluo...	2.364	101	14532	18.87	ug/l	97
10) Methyl Iodide	2.487	142	12402	24.53	ug/l	90
11) Tert butyl alcohol	3.011	59	16712	81.21	ug/l	95
12) 1,1-Dichloroethene	2.352	96	12506	16.59	ug/l	82
13) Acrolein	2.270	56	8757	87.21	ug/l	95
14) Allyl chloride	2.705	41	25583	16.72	ug/l #	89
15) Acrylonitrile	3.111	53	43057	88.04	ug/l	98
16) Acetone	2.417	43	39306	83.51	ug/l #	87
17) Carbon Disulfide	2.546	76	30268	14.30	ug/l	100
18) Methyl Acetate	2.746	43	26799	19.71	ug/l #	89
19) Methyl tert-butyl Ether	3.164	73	49729	17.66	ug/l	96
20) Methylene Chloride	2.828	84	15955	17.37	ug/l #	87
21) trans-1,2-Dichloroethene	3.140	96	14492	17.50	ug/l	96
22) Diisopropyl ether	3.823	45	53472	17.98	ug/l #	95
23) Vinyl Acetate	3.782	43	212783	84.61	ug/l #	93
24) 1,1-Dichloroethane	3.664	63	28966	18.07	ug/l	97
25) 2-Butanone	4.629	43	60274	84.48	ug/l	90
26) 2,2-Dichloropropane	4.546	77	24201	17.43	ug/l	97
27) cis-1,2-Dichloroethene	4.558	96	16886	17.56	ug/l	90
28) Bromochloromethane	4.976	49	14936	18.61	ug/l	85
29) Tetrahydrofuran	5.082	42	38221	82.62	ug/l	88
30) Chloroform	5.170	83	31575	18.66	ug/l	95
31) Cyclohexane	5.541	56	22286	16.28	ug/l	96
32) 1,1,1-Trichloroethane	5.458	97	27272	18.19	ug/l	95
36) 1,1-Dichloropropene	5.764	75	20744	17.88	ug/l	99
37) Ethyl Acetate	4.793	43	22982	17.13	ug/l #	93
38) Carbon Tetrachloride	5.747	117	24437	19.60	ug/l	97
39) Methylcyclohexane	7.441	83	22509	17.50	ug/l	97
40) Benzene	6.105	78	61537	18.68	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.993	41	13402	17.22	ug/l	89
42) 1,2-Dichloroethane	6.158	62	27319	19.12	ug/l	93
43) Isopropyl Acetate	6.405	43	38495	17.67	ug/l #	90
44) Trichloroethene	7.182	130	16673	19.18	ug/l	98
45) 1,2-Dichloropropane	7.482	63	17247	19.32	ug/l	97
46) Dibromomethane	7.629	93	12484	19.19	ug/l	92
47) Bromodichloromethane	7.870	83	25609	19.34	ug/l	99
48) Methyl methacrylate	7.741	41	20140	17.33	ug/l #	82
49) 1,4-Dioxane	7.706	88	7280	349.91	ug/l #	84
51) 4-Methyl-2-Pentanone	8.617	43	125105	93.36	ug/l	88
52) Toluene	8.765	92	38832	19.08	ug/l	99
53) t-1,3-Dichloropropene	9.018	75	23902	17.88	ug/l	98
54) cis-1,3-Dichloropropene	8.412	75	26188	18.41	ug/l #	84
55) 1,1,2-Trichloroethane	9.194	97	16775	19.53	ug/l	97
56) Ethyl methacrylate	9.159	69	22848	17.17	ug/l #	73
57) 1,3-Dichloropropane	9.353	76	28139	19.14	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.288	63	65859	90.72	ug/l	95
59) 2-Hexanone	9.471	43	91866	91.30	ug/l	84
60) Dibromochloromethane	9.565	129	18591	19.32	ug/l	97
61) 1,2-Dibromoethane	9.653	107	17290	18.74	ug/l	97
64) Tetrachloroethene	9.318	164	16451	22.00	ug/l	96
65) Chlorobenzene	10.118	112	41608	18.56	ug/l	96
66) 1,1,1,2-Tetrachloroethane	10.200	131	16977	19.76	ug/l	98
67) Ethyl Benzene	10.235	91	73296	17.93	ug/l	100
68) m/p-Xylenes	10.341	106	55150	37.88	ug/l	95
69) o-Xylene	10.682	106	25368	17.99	ug/l	91
70) Styrene	10.694	104	44582	18.38	ug/l	97
71) Bromoform	10.841	173	13200	18.91	ug/l #	96
73) Isopropylbenzene	11.000	105	73071	19.27	ug/l	100
74) N-amyl acetate	10.877	43	31304	17.06	ug/l #	89
75) 1,1,2,2-Tetrachloroethane	11.253	83	24729	18.46	ug/l	97
76) 1,2,3-Trichloropropane	11.277	75	28024	22.31	ug/l	90
77) Bromobenzene	11.235	156	18091	19.25	ug/l	96
78) n-propylbenzene	11.341	91	83471	18.64	ug/l	98
79) 2-Chlorotoluene	11.400	91	50861	18.72	ug/l	99
80) 1,3,5-Trimethylbenzene	11.488	105	60883	18.79	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.059	75	7083	17.17	ug/l #	82
82) 4-Chlorotoluene	11.494	91	59855	18.56	ug/l	97
83) tert-Butylbenzene	11.753	119	57188	18.13	ug/l	92
84) 1,2,4-Trimethylbenzene	11.788	105	62535	19.15	ug/l	95
85) sec-Butylbenzene	11.930	105	68920	18.94	ug/l	99
86) p-Isopropyltoluene	12.047	119	62549	18.89	ug/l	96
87) 1,3-Dichlorobenzene	12.006	146	32562	19.24	ug/l	99
88) 1,4-Dichlorobenzene	12.083	146	32498	18.56	ug/l	97
89) n-Butylbenzene	12.371	91	55192	18.19	ug/l	95
90) Hexachloroethane	12.577	117	11313	18.93	ug/l	97
91) 1,2-Dichlorobenzene	12.377	146	31334	19.04	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.983	75	5535	17.72	ug/l	82
93) 1,2,4-Trichlorobenzene	13.630	180	19893	18.44	ug/l	99
94) Hexachlorobutadiene	13.765	225	9334	19.17	ug/l	97
95) Naphthalene	13.818	128	62024	17.63	ug/l	99
96) 1,2,3-Trichlorobenzene	14.001	180	20023	18.57	ug/l	99

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ClientSampleId :
VX0401WBS01

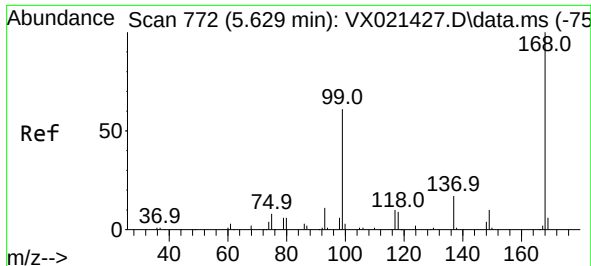
Quant Time: Apr 02 03:25:32 2021
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QLast Update : Wed Mar 24 12:25:26 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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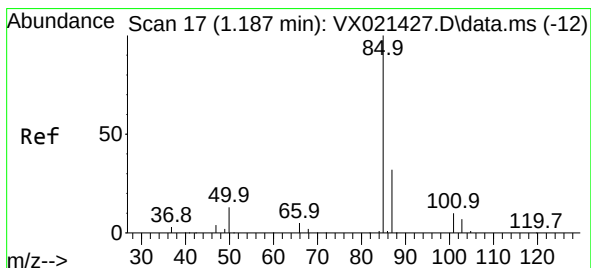
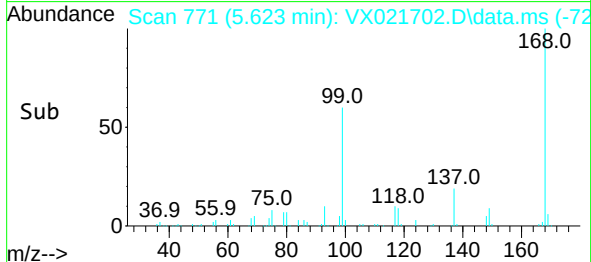
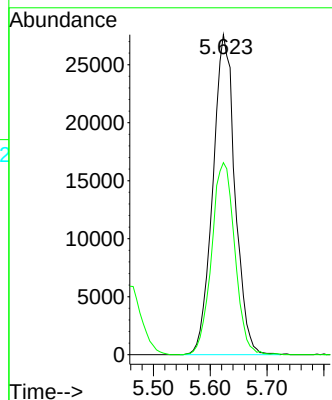
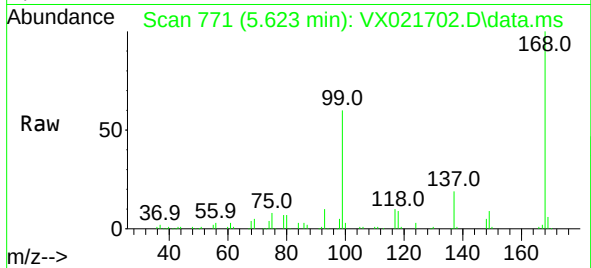




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 771
Delta R.T. -0.006 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

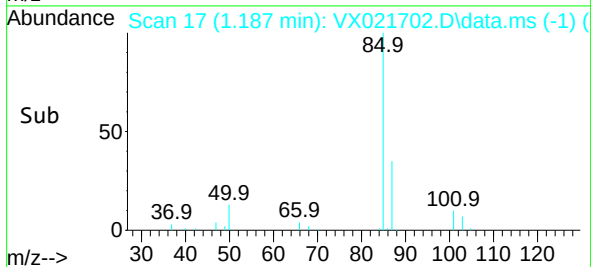
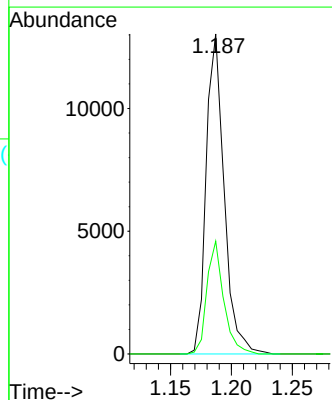
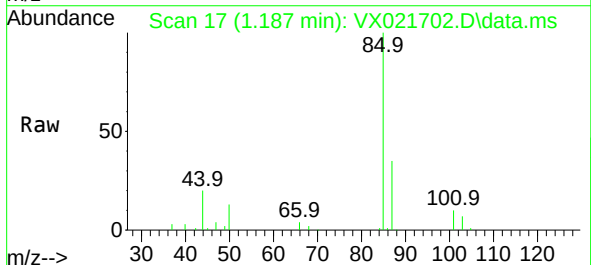
Instrument :
MSVOA_X
ClientSampled :
VX0401WBS01

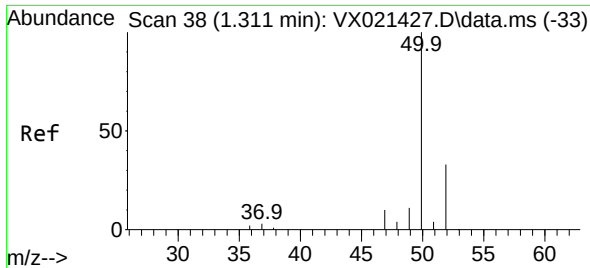
Tgt Ion:168 Resp: 74816
Ion Ratio Lower Upper
168 100
99 60.0 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 16.24 ug/l
RT: 1.187 min Scan# 17
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion: 85 Resp: 13355
Ion Ratio Lower Upper
85 100
87 35.3 16.4 49.2

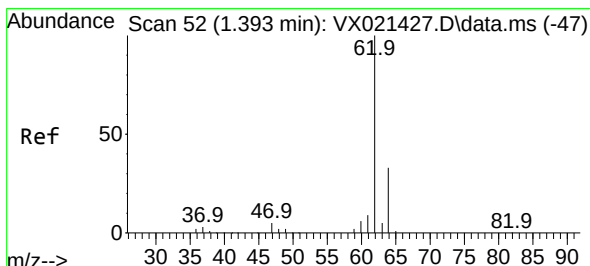
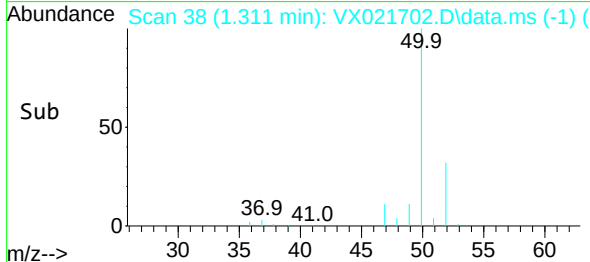
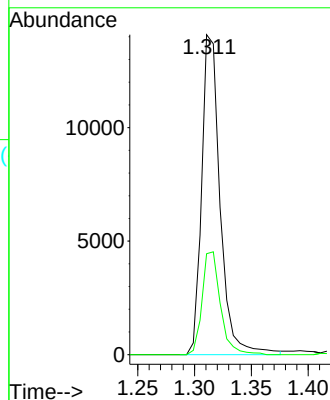
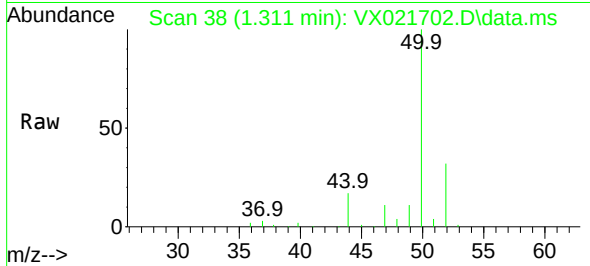




#3
Chloromethane
Concen: 16.91 ug/l
RT: 1.311 min Scan# 38
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

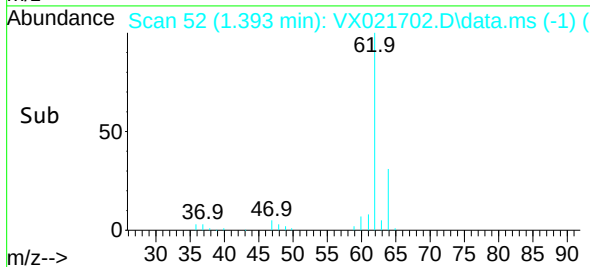
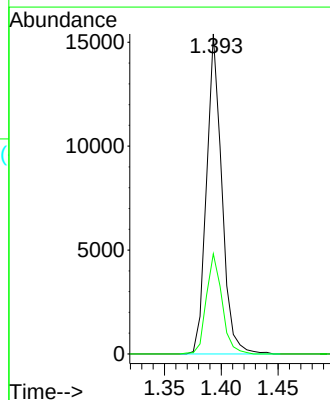
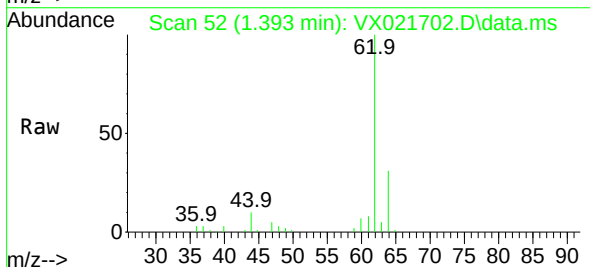
Instrument :
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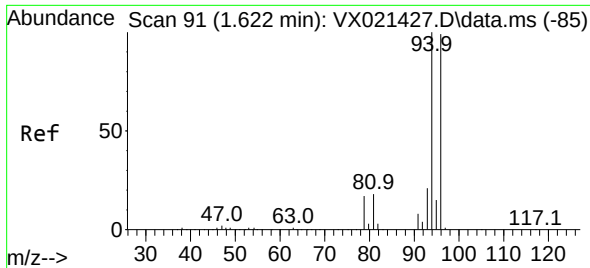
Tgt Ion: 50 Resp: 15958
Ion Ratio Lower Upper
50 100
52 31.6 26.4 39.6



#4
Vinyl Chloride
Concen: 17.12 ug/l
RT: 1.393 min Scan# 52
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion: 62 Resp: 14401
Ion Ratio Lower Upper
62 100
64 31.3 25.7 38.5

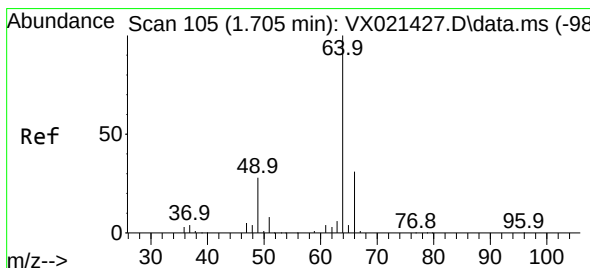
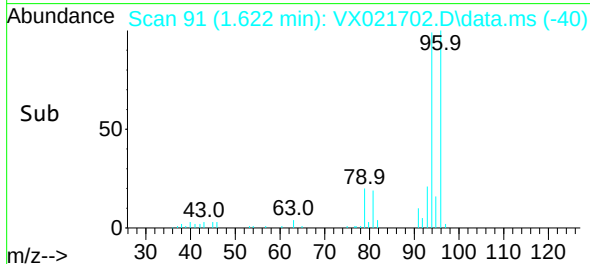
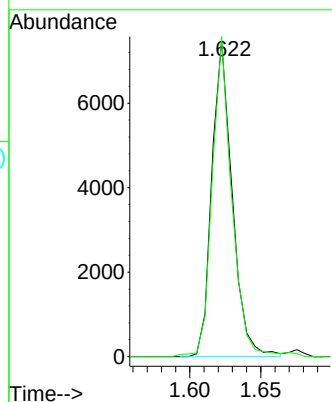
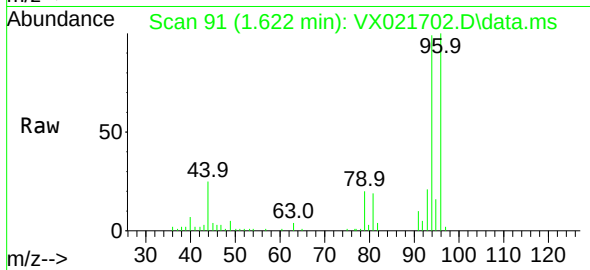




#5
Bromomethane
Concen: 22.01 ug/l
RT: 1.622 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

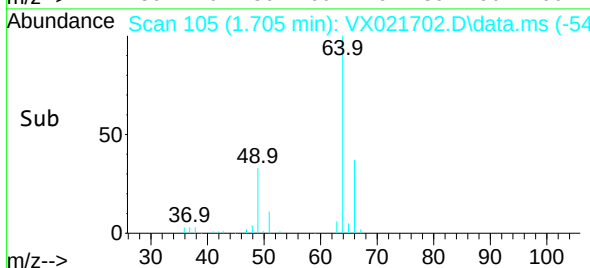
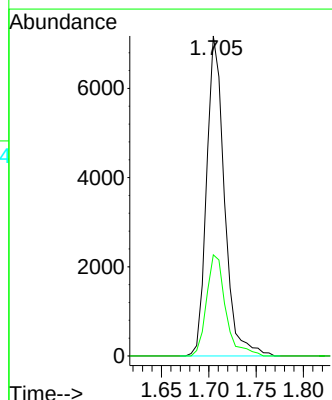
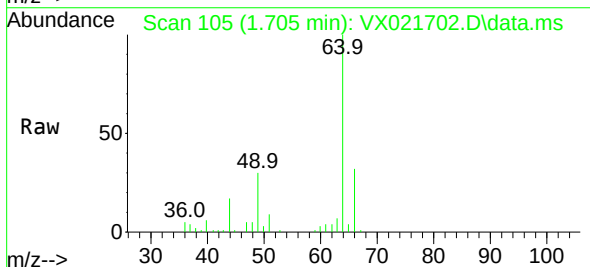
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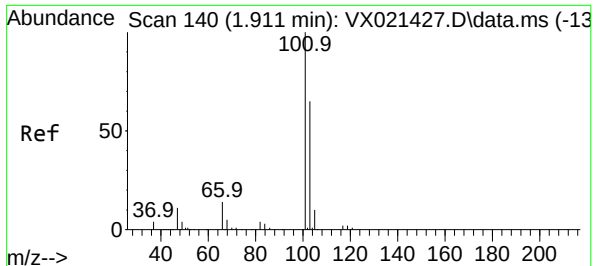
Tgt Ion: 94 Resp: 7452
Ion Ratio Lower Upper
94 100
96 100.4 76.4 114.6



#6
Chloroethane
Concen: 17.60 ug/l
RT: 1.705 min Scan# 105
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion: 64 Resp: 9391
Ion Ratio Lower Upper
64 100
66 31.6 25.4 38.0

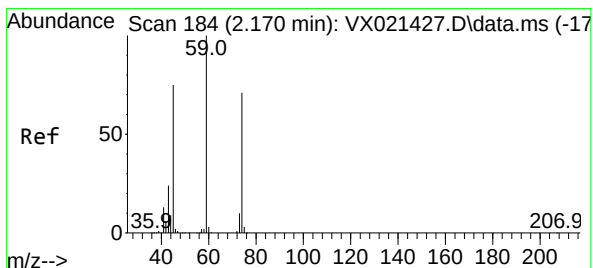
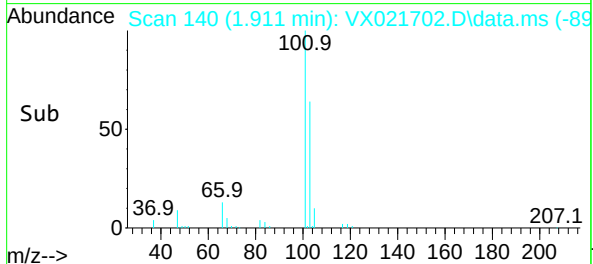
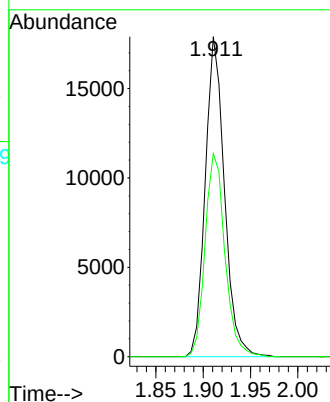
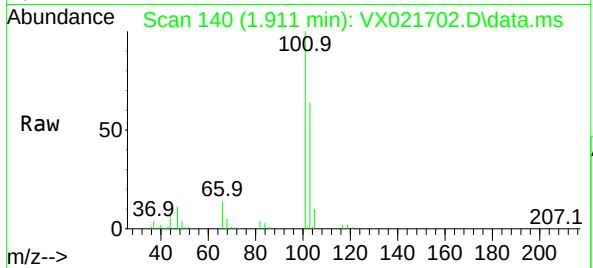




#7
Trichlorofluoromethane
Concen: 18.42 ug/l
RT: 1.911 min Scan# 140
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

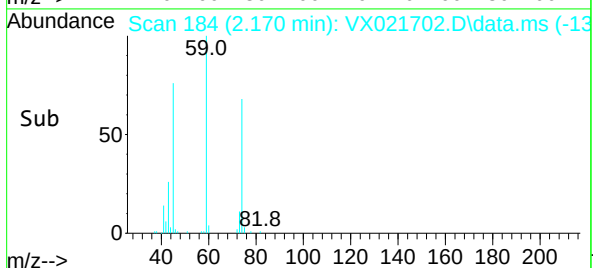
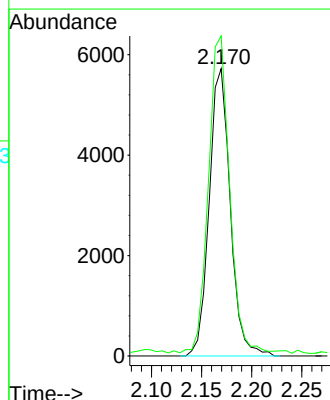
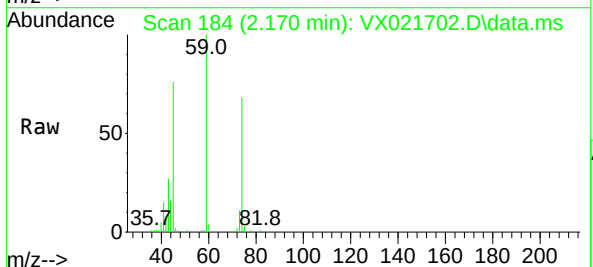
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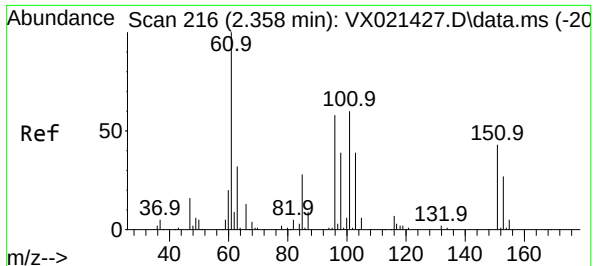
Tgt Ion:101 Resp: 25201
Ion Ratio Lower Upper
101 100
103 63.5 53.2 79.8



#8
Diethyl Ether
Concen: 17.66 ug/l
RT: 2.170 min Scan# 184
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion: 74 Resp: 8382
Ion Ratio Lower Upper
74 100
45 111.2 44.5 133.5

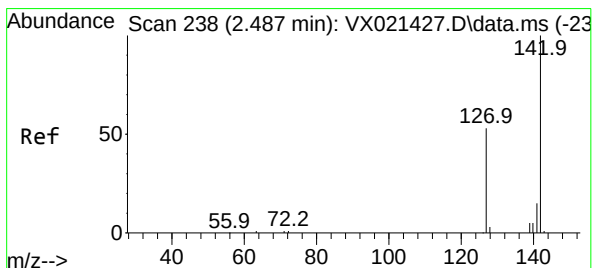
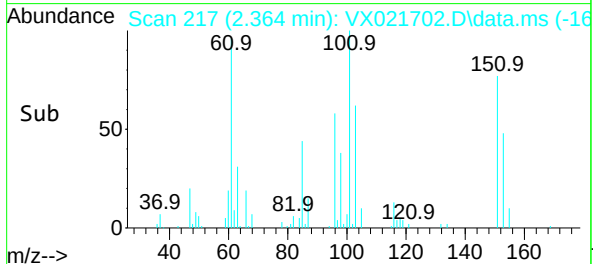
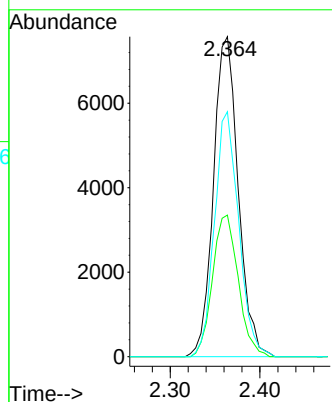
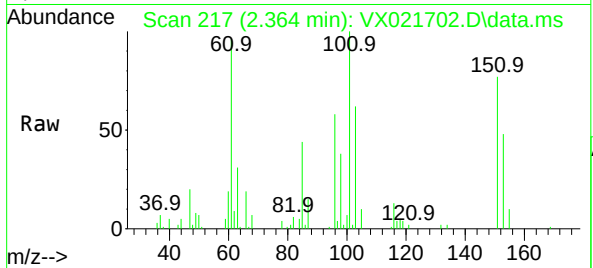




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.87 ug/l
RT: 2.364 min Scan# 217
Delta R.T. 0.006 min
Lab File: VX021702.D
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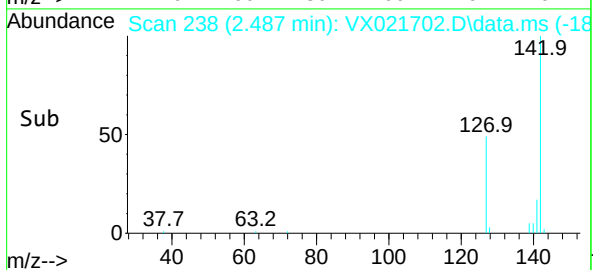
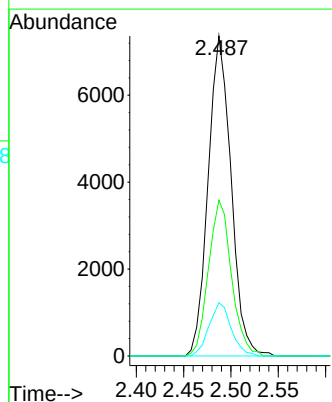
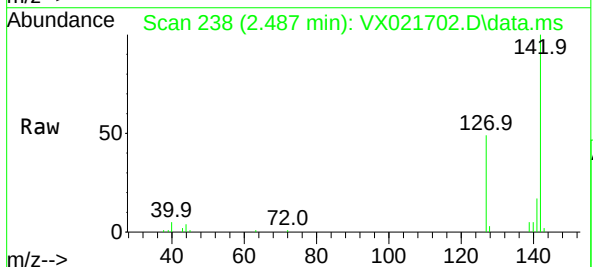
Instrument :
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ClientSampleId :
VX0401WBS01

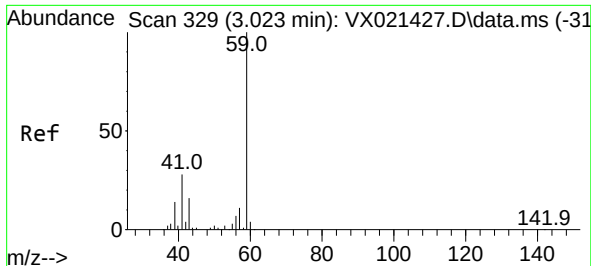
Tgt Ion:101 Resp: 14532
Ion Ratio Lower Upper
101 100
85 45.9 34.9 52.3
151 75.1 61.4 92.2



#10
Methyl Iodide
Concen: 24.53 ug/l
RT: 2.487 min Scan# 238
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion:142 Resp: 12402
Ion Ratio Lower Upper
142 100
127 48.8 33.3 49.9
141 16.1 11.4 17.0

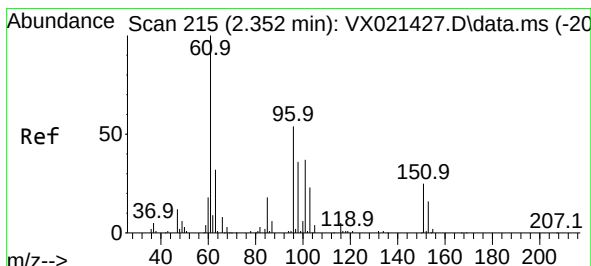
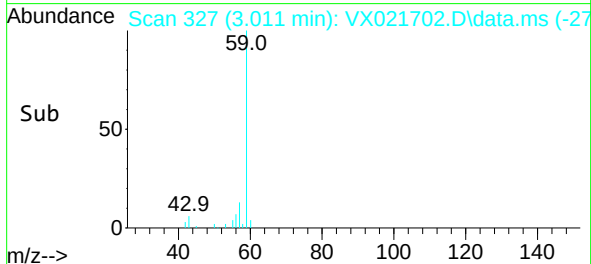
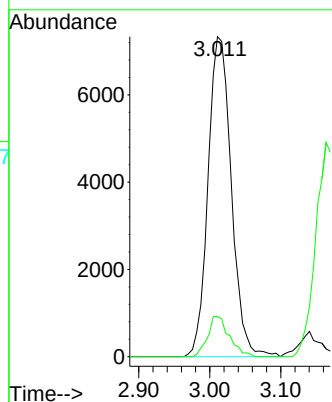
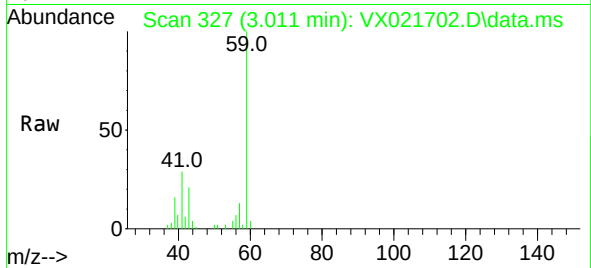




#11
Tert butyl alcohol
Concen: 81.21 ug/l
RT: 3.011 min Scan# 327
Delta R.T. -0.012 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

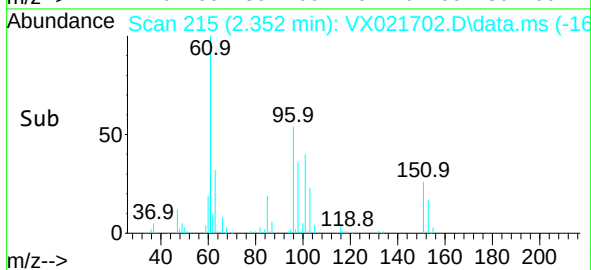
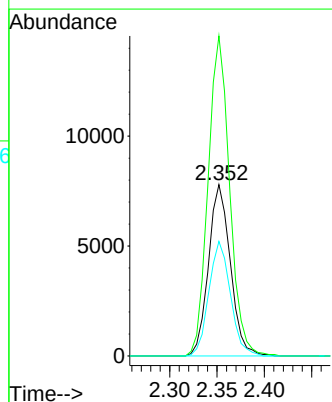
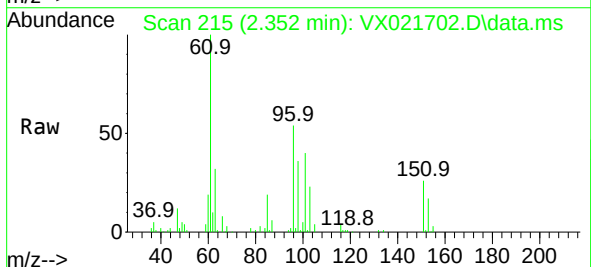
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

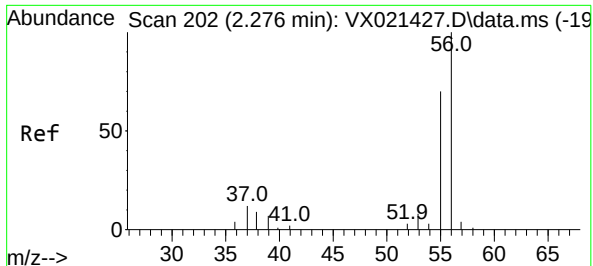
Tgt Ion: 59 Resp: 16712
Ion Ratio Lower Upper
59 100
57 11.7 7.8 11.8



#12
1,1-Dichloroethene
Concen: 16.59 ug/l
RT: 2.352 min Scan# 215
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion: 96 Resp: 12506
Ion Ratio Lower Upper
96 100
61 186.7 124.6 187.0
98 66.9 50.6 76.0

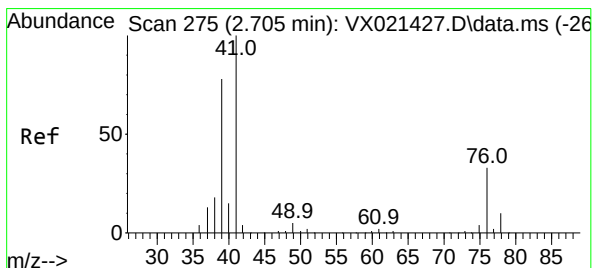
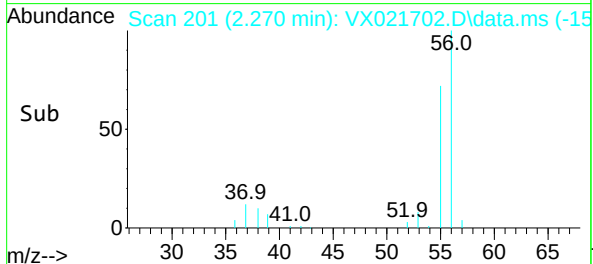
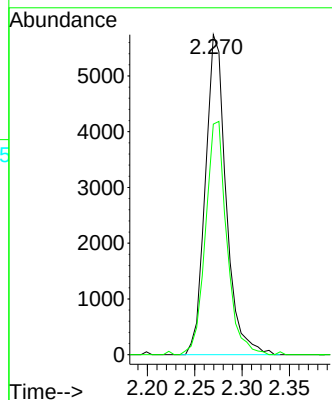
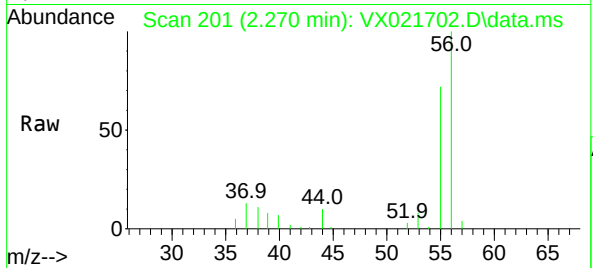




#13
Acrolein
Concen: 87.21 ug/l
RT: 2.270 min Scan# 201
Delta R.T. -0.006 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

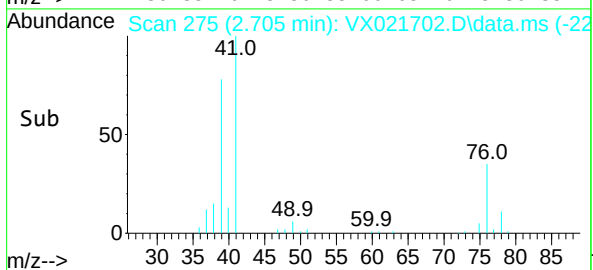
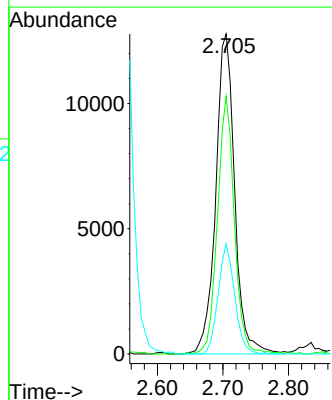
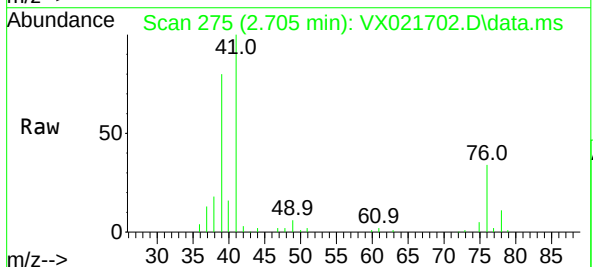
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

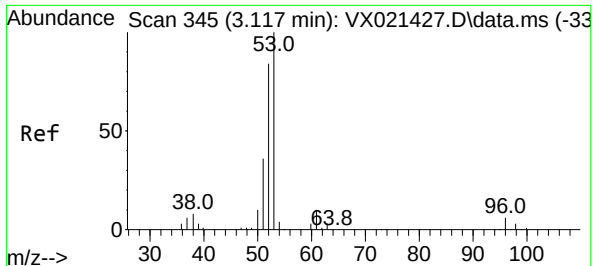
Tgt Ion: 56 Resp: 8757
Ion Ratio Lower Upper
56 100
55 74.5 56.4 84.6



#14
Allyl chloride
Concen: 16.72 ug/l
RT: 2.705 min Scan# 275
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion: 41 Resp: 25583
Ion Ratio Lower Upper
41 100
39 71.7 51.6 77.4
76 30.0 30.5 45.7#

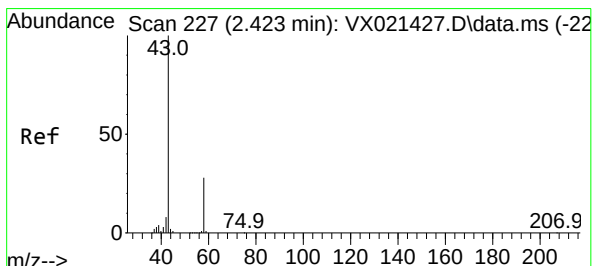
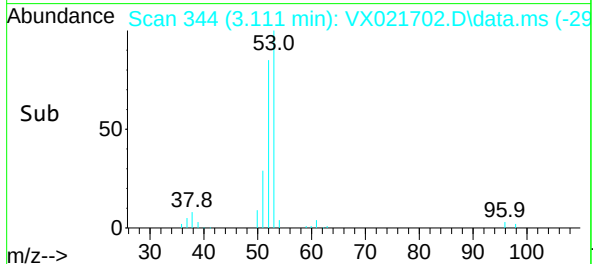
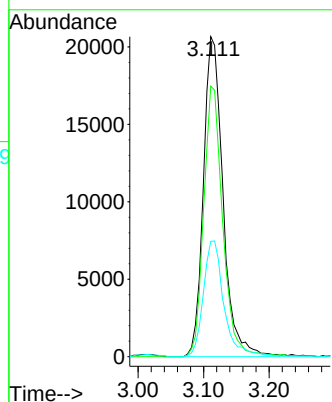
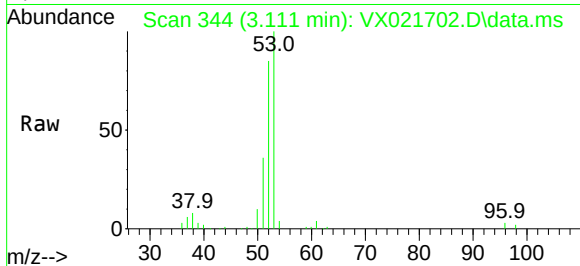




#15
Acrylonitrile
Concen: 88.04 ug/l
RT: 3.111 min Scan# 344
Delta R.T. -0.006 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

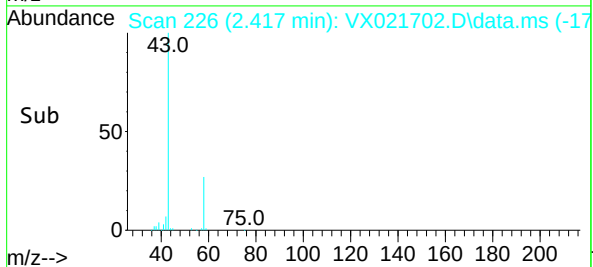
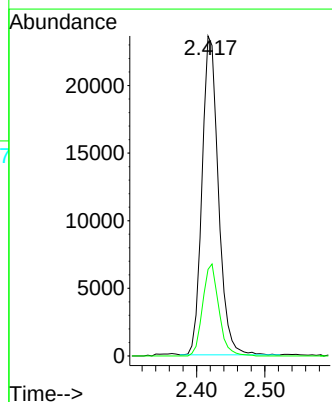
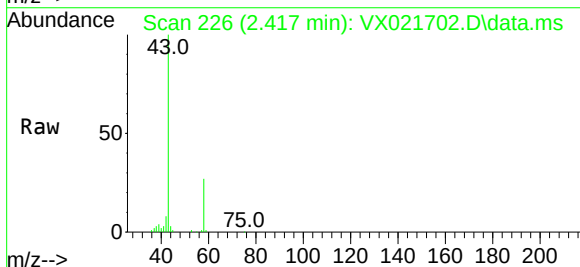
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

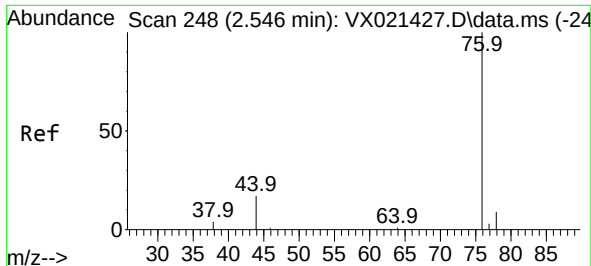
Tgt Ion:	53	Resp:	43057
Ion	Ratio	Lower	Upper
53	100		
52	82.2	65.3	97.9
51	38.0	28.2	42.2



#16
Acetone
Concen: 83.51 ug/l
RT: 2.417 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion:	43	Resp:	39306
Ion	Ratio	Lower	Upper
43	100		
58	27.1	27.8	41.8#

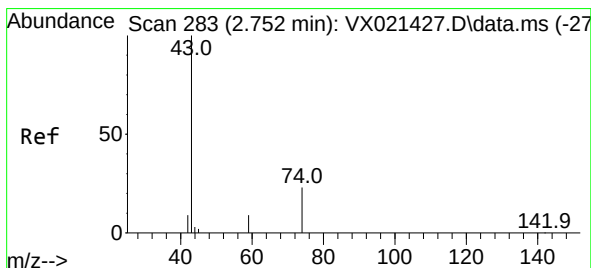
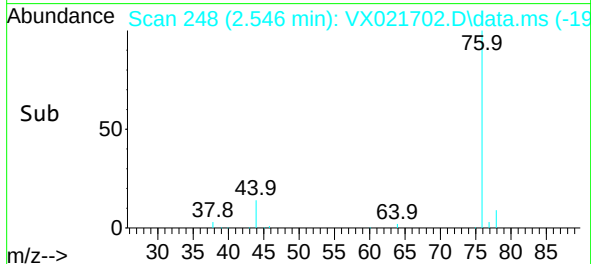
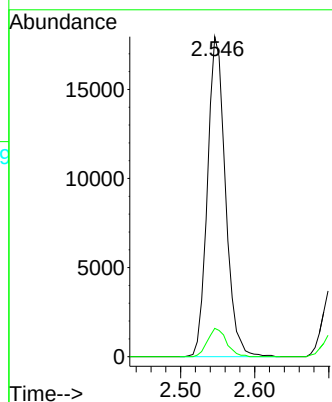
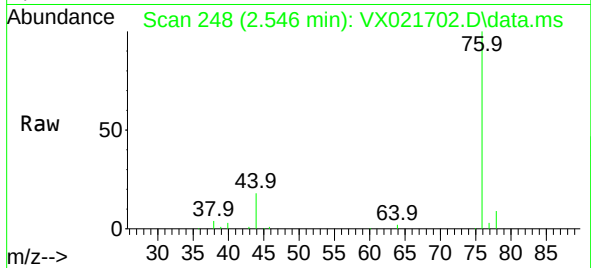




#17
Carbon Disulfide
Concen: 14.30 ug/l
RT: 2.546 min Scan# 248
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

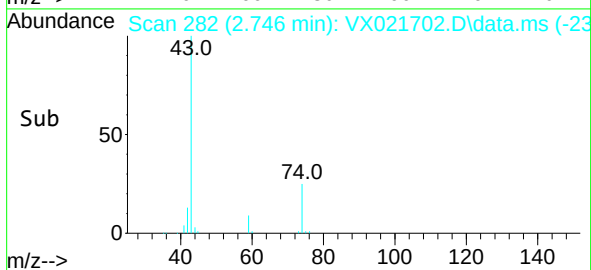
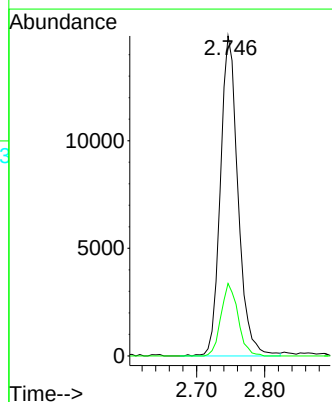
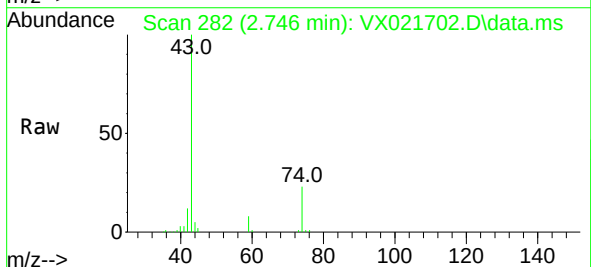
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

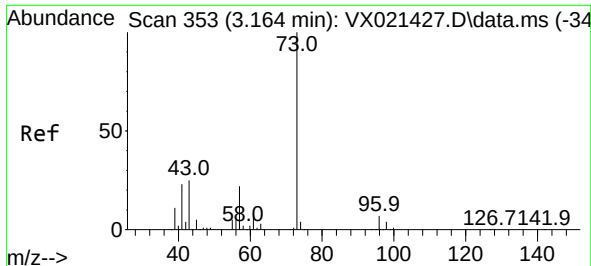
Tgt Ion: 76 Resp: 30268
Ion Ratio Lower Upper
76 100
78 8.9 7.2 10.8



#18
Methyl Acetate
Concen: 19.71 ug/l
RT: 2.746 min Scan# 282
Delta R.T. -0.006 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion: 43 Resp: 26799
Ion Ratio Lower Upper
43 100
74 21.8 21.9 32.9#

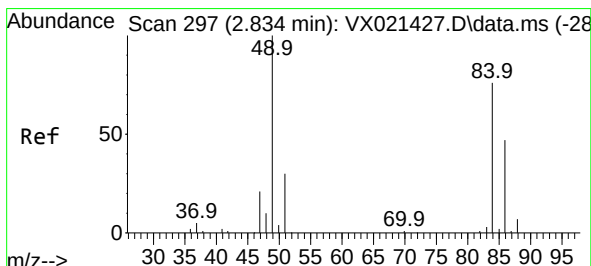
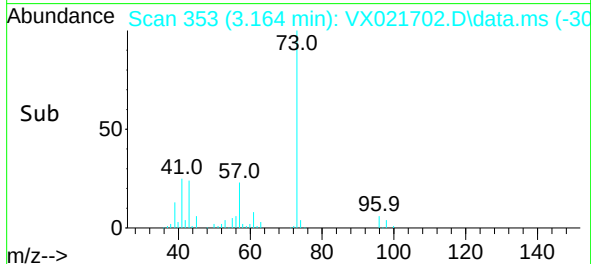
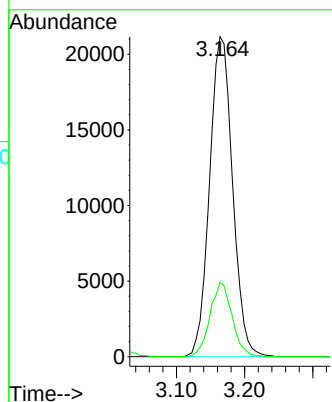
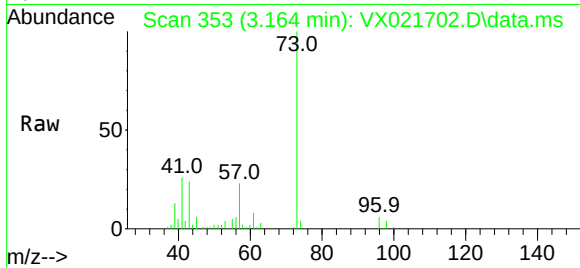




#19
Methyl tert-butyl Ether
Concen: 17.66 ug/l
RT: 3.164 min Scan# 353
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

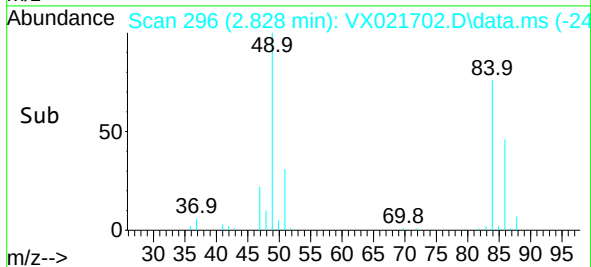
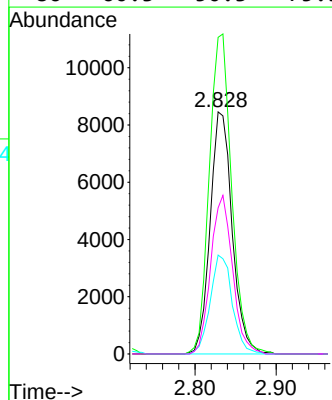
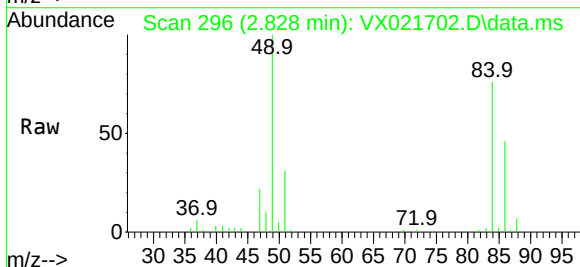
Instrument :
MSVOA_X
ClientSampled :
VX0401WBS01

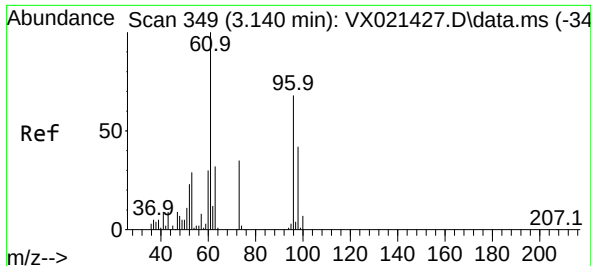
Tgt Ion: 73 Resp: 49729
Ion Ratio Lower Upper
73 100
57 23.2 17.1 25.7



#20
Methylene Chloride
Concen: 17.37 ug/l
RT: 2.828 min Scan# 296
Delta R.T. -0.006 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

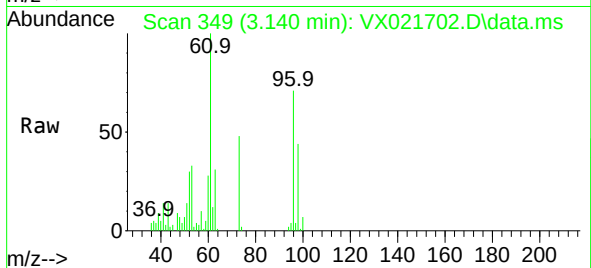
Tgt Ion: 84 Resp: 15955
Ion Ratio Lower Upper
84 100
49 130.8 88.6 132.8
51 40.9 27.0 40.6#
86 60.3 50.3 75.5



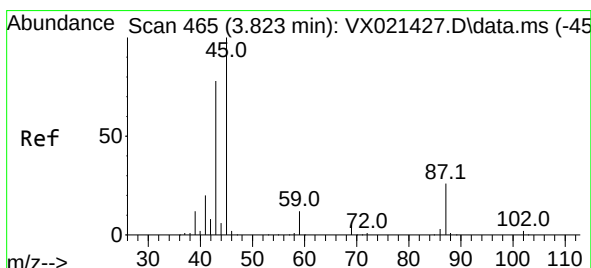
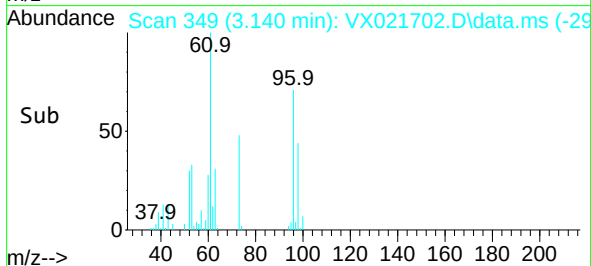
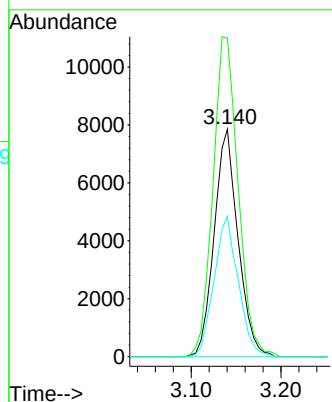


#21
trans-1,2-Dichloroethene
Concen: 17.50 ug/l
RT: 3.140 min Scan# 349
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

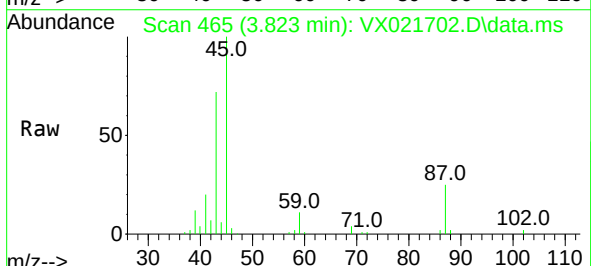
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01



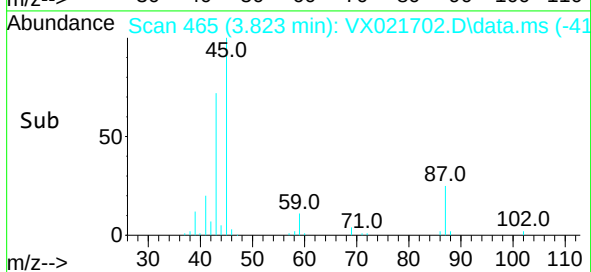
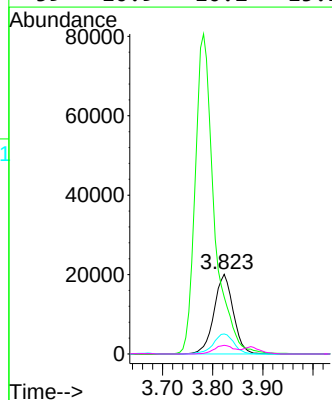
Tgt Ion: 96 Resp: 14492
Ion Ratio Lower Upper
96 100
61 140.0 107.7 161.5
98 61.6 50.4 75.6

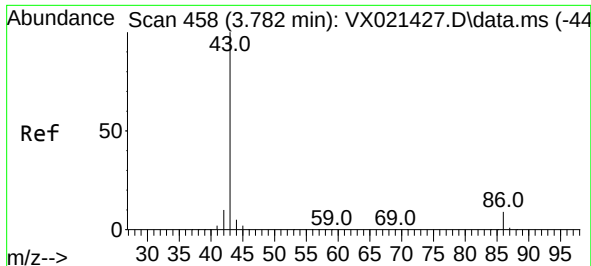


#22
Diisopropyl ether
Concen: 17.98 ug/l
RT: 3.823 min Scan# 465
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01



Tgt Ion: 45 Resp: 53472
Ion Ratio Lower Upper
45 100
43 70.7 58.0 87.0
87 25.0 25.4 38.0#
59 10.9 10.2 15.2

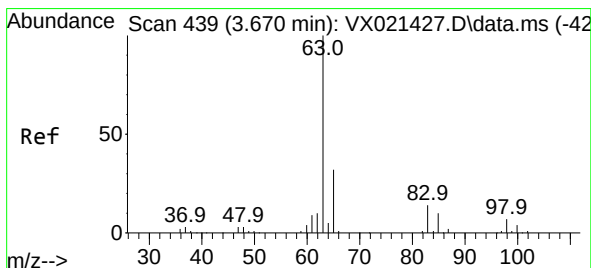
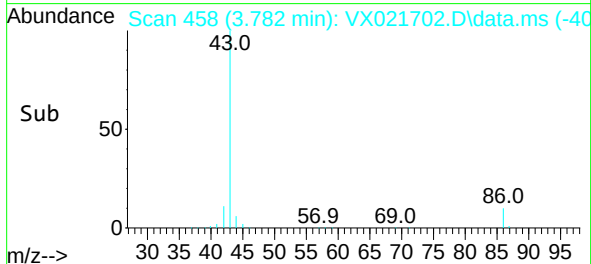
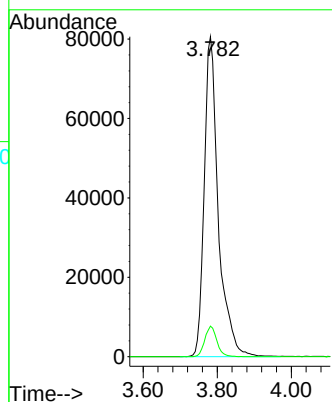
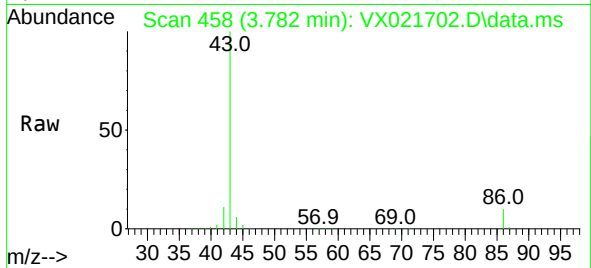




#23
 Vinyl Acetate
 Concen: 84.61 ug/l
 RT: 3.782 min Scan# 458
 Delta R.T. -0.000 min
 Lab File: VX021702.D
 Acq: 01 Apr 2021 13:01

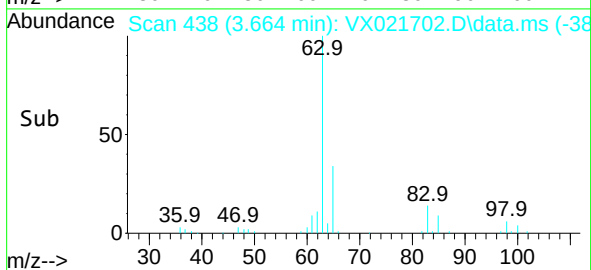
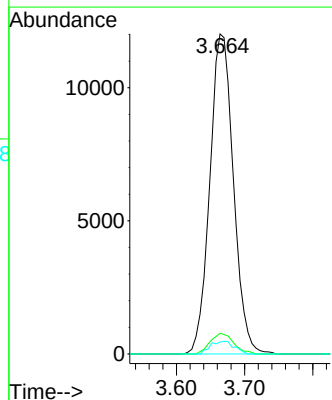
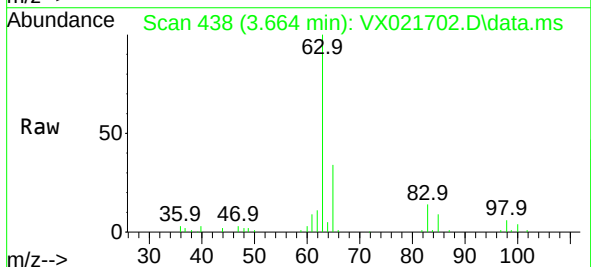
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0401WBS01

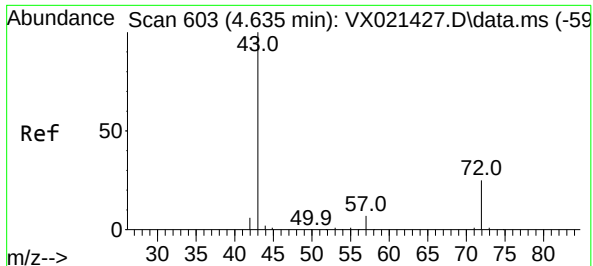
Tgt Ion: 43 Resp: 212783
 Ion Ratio Lower Upper
 43 100
 86 9.5 9.9 14.9#



#24
 1,1-Dichloroethane
 Concen: 18.07 ug/l
 RT: 3.664 min Scan# 438
 Delta R.T. -0.006 min
 Lab File: VX021702.D
 Acq: 01 Apr 2021 13:01

Tgt Ion: 63 Resp: 28966
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.8 11.2
 100 3.7 2.5 7.5





#25

2-Butanone

Concen: 84.48 ug/l

RT: 4.629 min Scan# 602

Delta R.T. -0.006 min

Lab File: VX021702.D

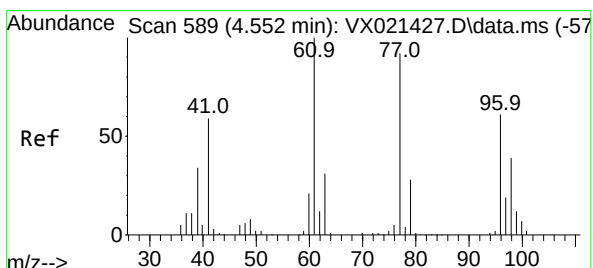
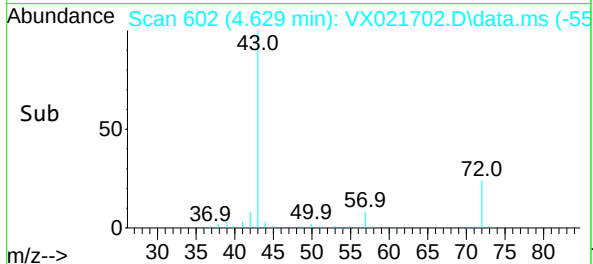
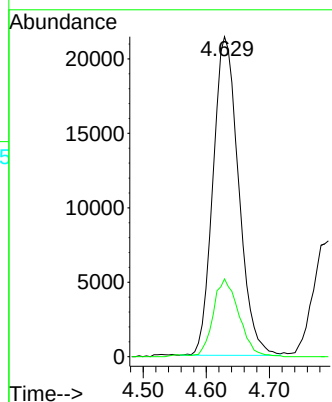
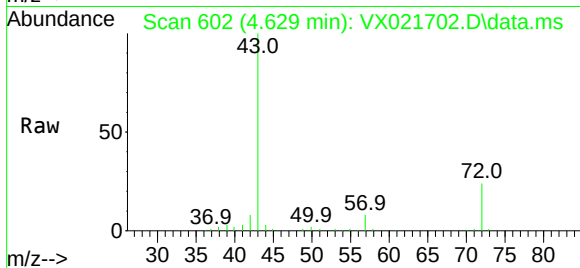
Acq: 01 Apr 2021 13:01

Tgt Ion: 43 Resp: 60274

Ion Ratio Lower Upper

43 100

72 24.1 23.7 35.5



#26

2,2-Dichloropropane

Concen: 17.43 ug/l

RT: 4.546 min Scan# 588

Delta R.T. -0.006 min

Lab File: VX021702.D

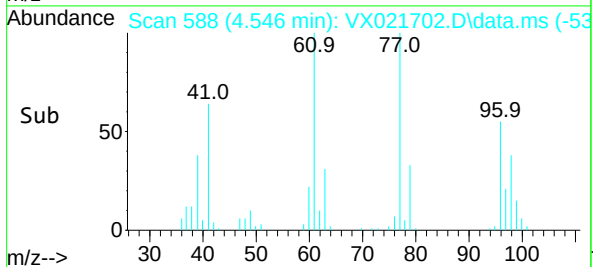
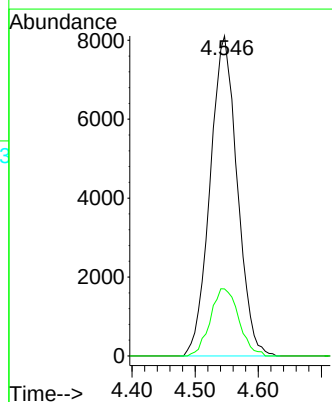
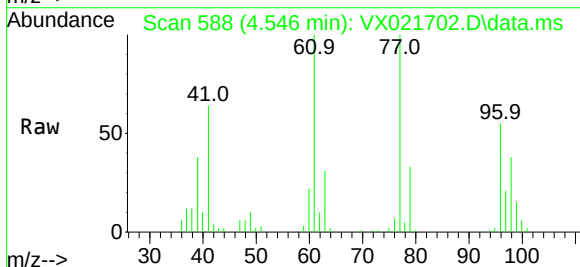
Acq: 01 Apr 2021 13:01

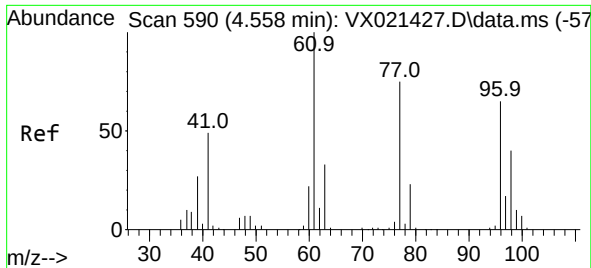
Tgt Ion: 77 Resp: 24201

Ion Ratio Lower Upper

77 100

97 22.1 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 17.56 ug/l

RT: 4.558 min Scan# 590

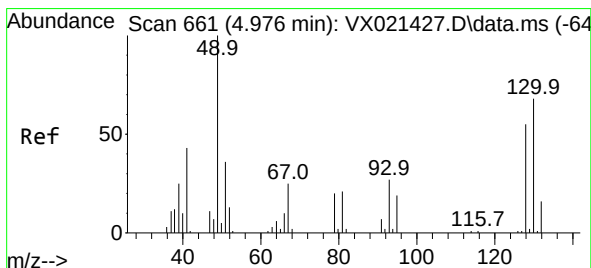
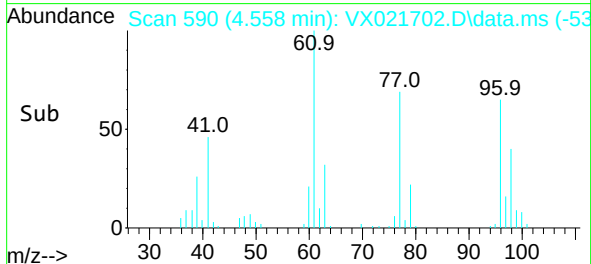
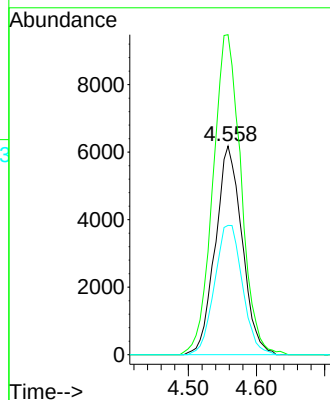
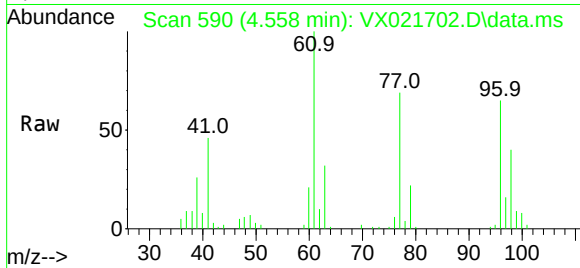
Delta R.T. 0.000 min

Lab File: VX021702.D

Acq: 01 Apr 2021 13:01

Tgt Ion: 96 Resp: 16886

Ion	Ratio	Lower	Upper
96	100		
61	161.1	0.0	285.6
98	64.6	0.0	129.6



#28

Bromochloromethane

Concen: 18.61 ug/l

RT: 4.976 min Scan# 661

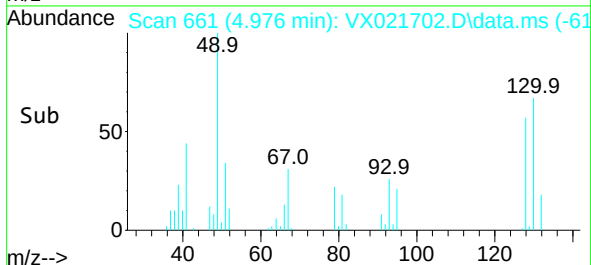
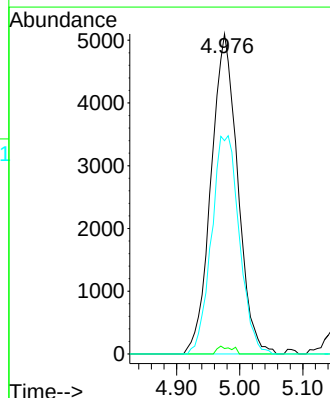
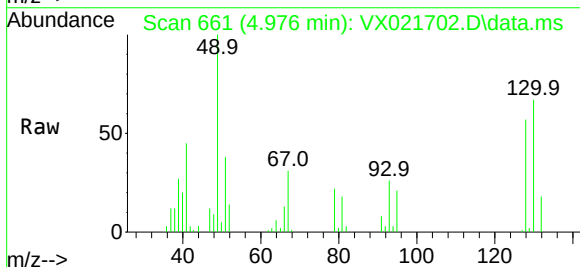
Delta R.T. -0.000 min

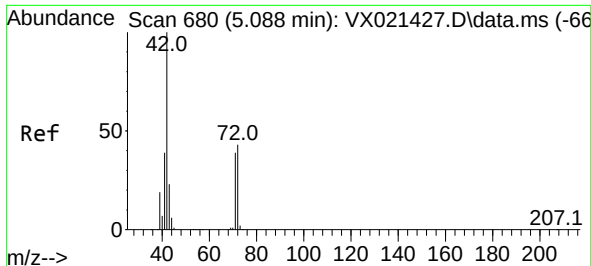
Lab File: VX021702.D

Acq: 01 Apr 2021 13:01

Tgt Ion: 49 Resp: 14936

Ion	Ratio	Lower	Upper
49	100		
129	1.3	0.0	4.0
130	71.3	68.2	102.2





#29

Tetrahydrofuran

Concen: 82.62 ug/l

RT: 5.082 min Scan# 679

Delta R.T. -0.006 min

Lab File: VX021702.D

Acq: 01 Apr 2021 13:01

Instrument :

MSVOA_X

ClientSampleId :

VX0401WBS01

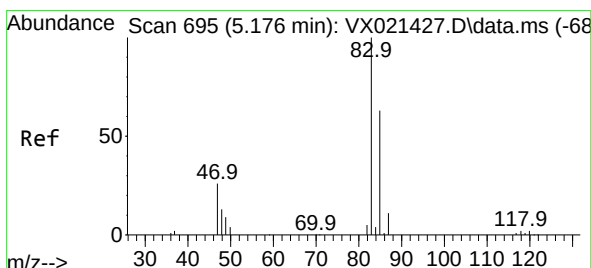
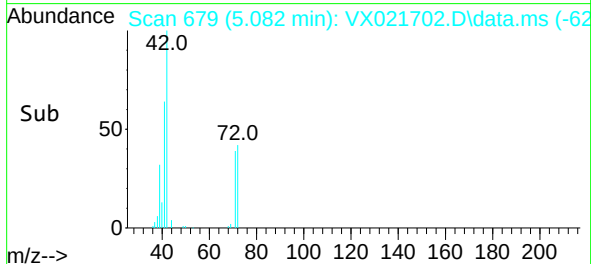
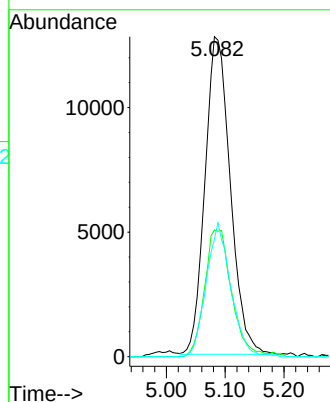
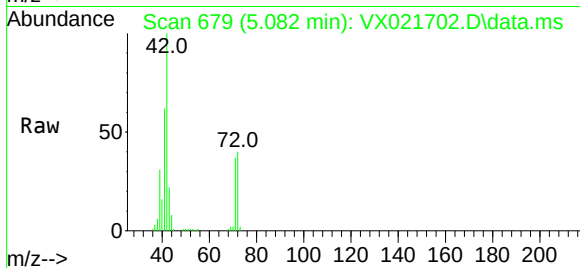
Tgt Ion: 42 Resp: 38221

Ion Ratio Lower Upper

42 100

72 42.2 41.7 62.5

71 40.8 38.4 57.6



#30

Chloroform

Concen: 18.66 ug/l

RT: 5.170 min Scan# 694

Delta R.T. -0.006 min

Lab File: VX021702.D

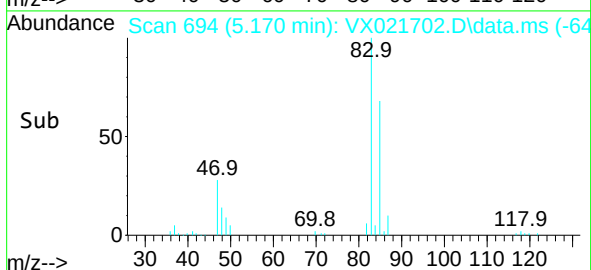
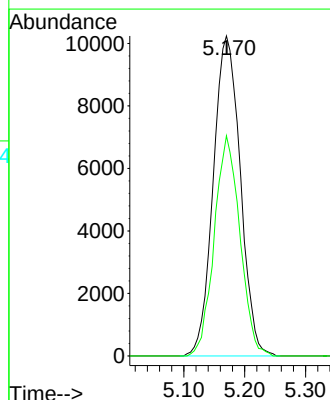
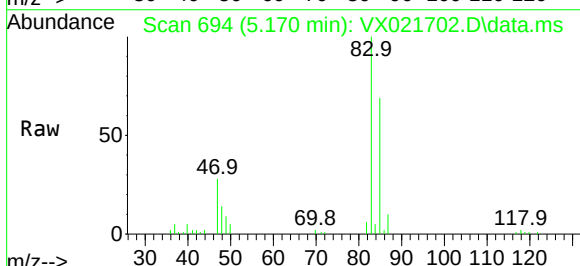
Acq: 01 Apr 2021 13:01

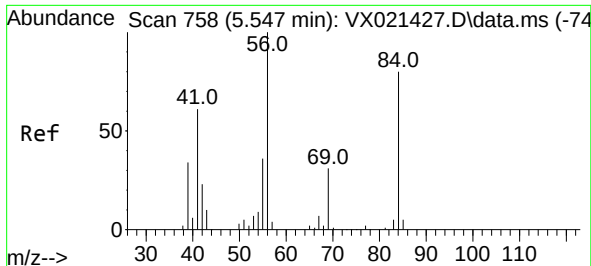
Tgt Ion: 83 Resp: 31575

Ion Ratio Lower Upper

83 100

85 68.8 52.0 78.0

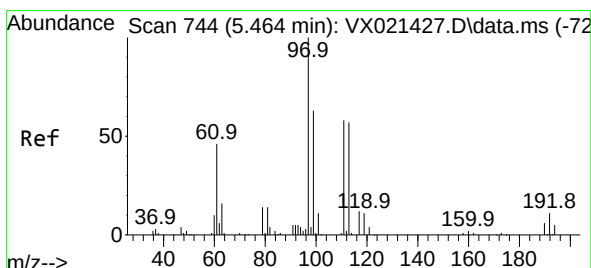
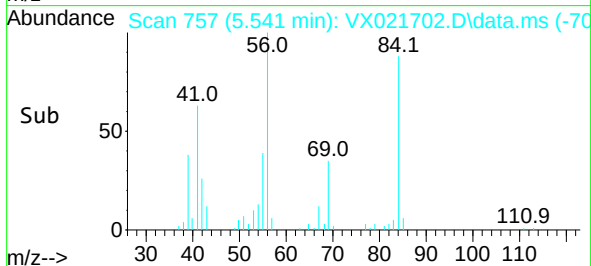
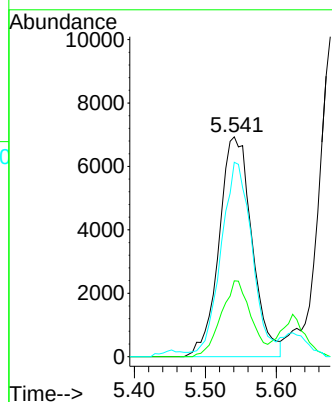
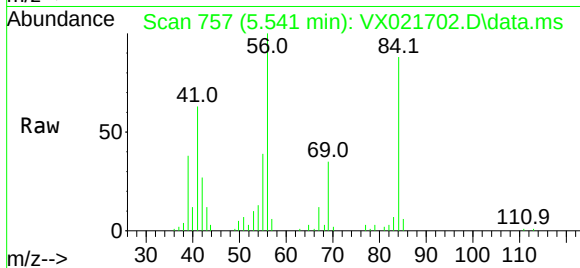




#31
Cyclohexane
Concen: 16.28 ug/l
RT: 5.541 min Scan# 757
Delta R.T. -0.006 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

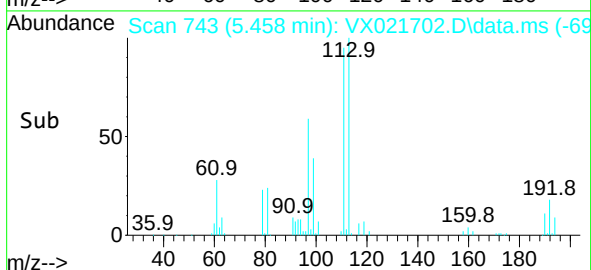
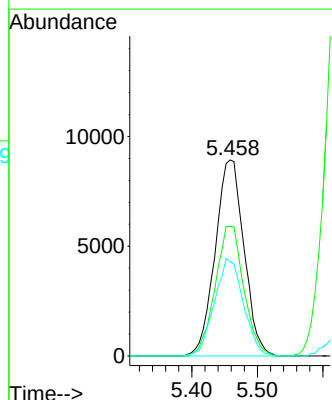
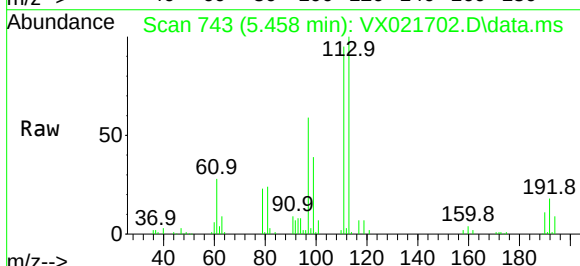
Instrument :
MSVOA_X
ClientSampled :
VX0401WBS01

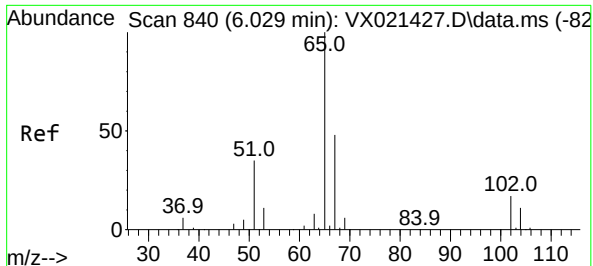
Tgt Ion:	56	Resp:	22286
Ion	Ratio	Lower	Upper
56	100		
69	34.5	25.3	37.9
84	86.2	71.4	107.0



#32
1,1,1-Trichloroethane
Concen: 18.19 ug/l
RT: 5.458 min Scan# 743
Delta R.T. -0.006 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion:	97	Resp:	27272
Ion	Ratio	Lower	Upper
97	100		
99	65.5	51.5	77.3
61	49.6	34.2	51.4





#33

1,2-Dichloroethane-d4

Concen: 47.54 ug/l

RT: 6.023 min Scan# 839

Delta R.T. -0.006 min

Lab File: VX021702.D

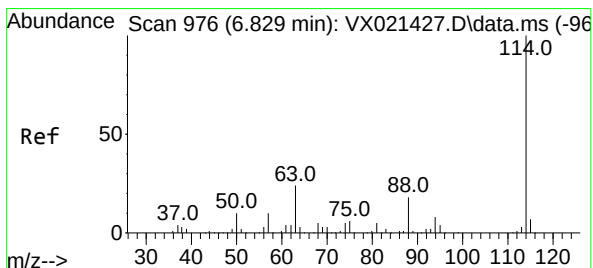
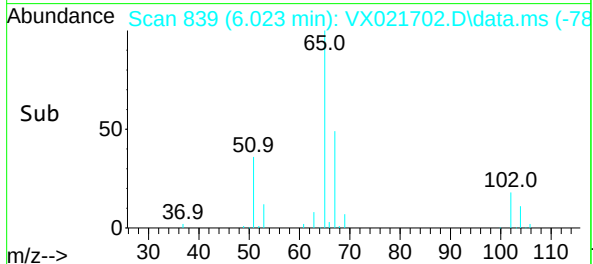
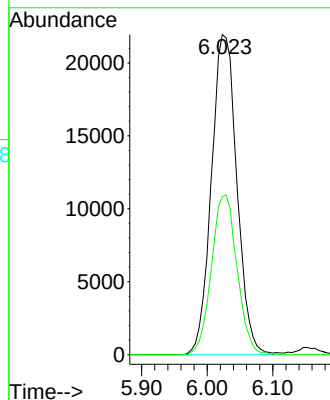
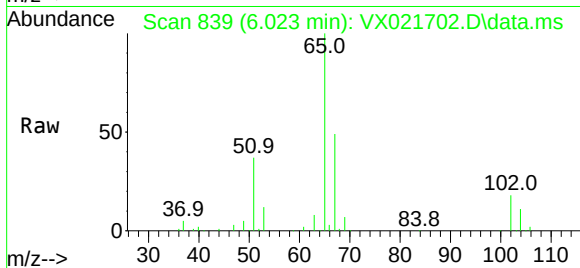
Acq: 01 Apr 2021 13:01

Tgt Ion: 65 Resp: 59185

Ion Ratio Lower Upper

65 100

67 50.0 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.823 min Scan# 975

Delta R.T. -0.006 min

Lab File: VX021702.D

Acq: 01 Apr 2021 13:01

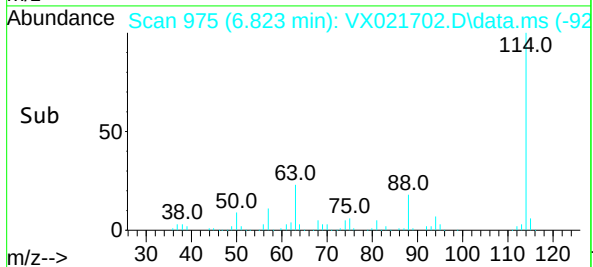
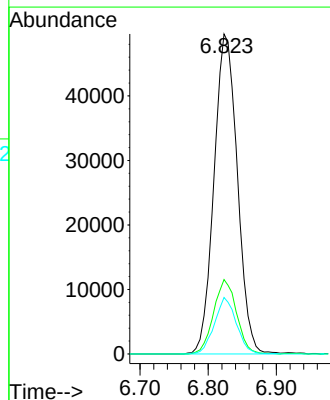
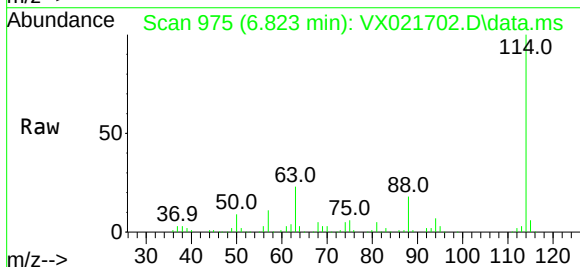
Tgt Ion: 114 Resp: 118423

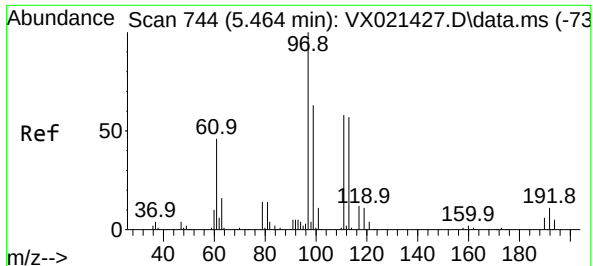
Ion Ratio Lower Upper

114 100

63 23.3 0.0 40.8

88 17.6 0.0 32.8





#35

Dibromofluoromethane

Concen: 50.97 ug/l

RT: 5.458 min Scan# 743

Delta R.T. -0.006 min

Lab File: VX021702.D

Acq: 01 Apr 2021 13:01

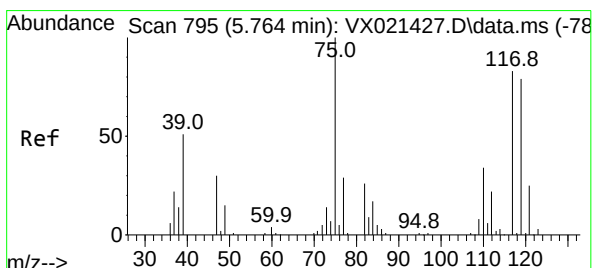
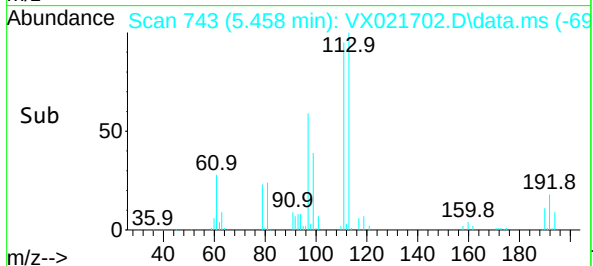
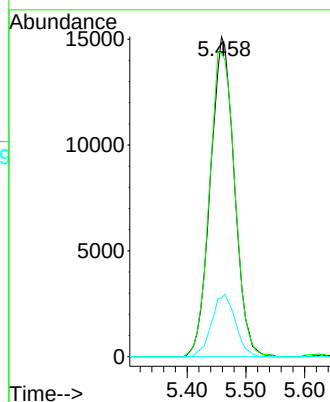
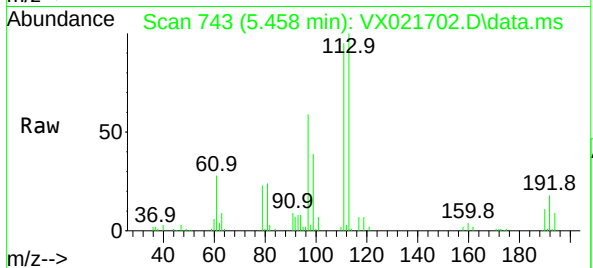
Tgt Ion:113 Resp: 42875

Ion Ratio Lower Upper

113 100

111 100.5 81.9 122.9

192 19.2 16.7 25.1



#36

1,1-Dichloropropene

Concen: 17.88 ug/l

RT: 5.764 min Scan# 795

Delta R.T. 0.000 min

Lab File: VX021702.D

Acq: 01 Apr 2021 13:01

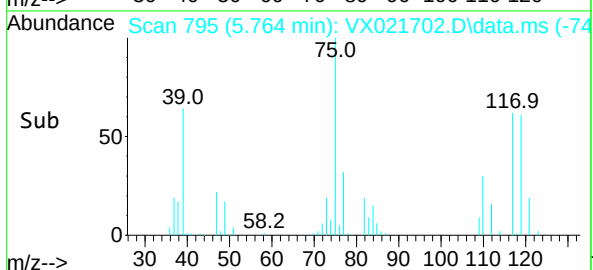
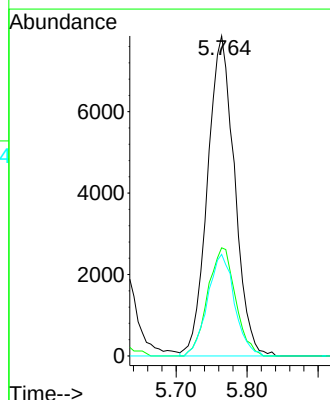
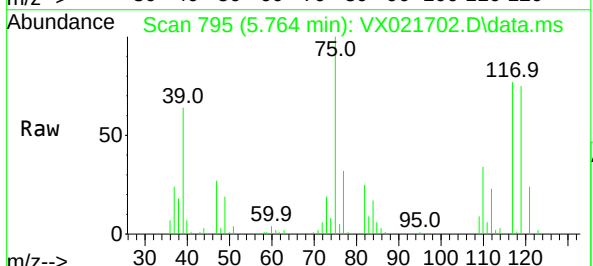
Tgt Ion: 75 Resp: 20744

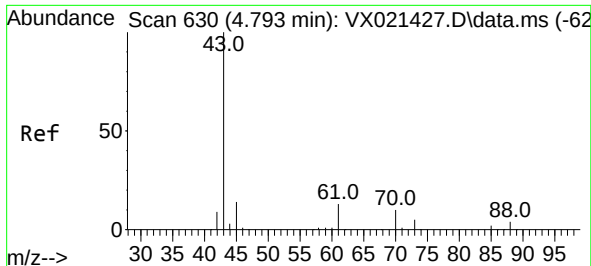
Ion Ratio Lower Upper

75 100

110 34.8 18.1 54.4

77 31.7 25.3 37.9





#37

Ethyl Acetate

Concen: 17.13 ug/l

RT: 4.793 min Scan# 630

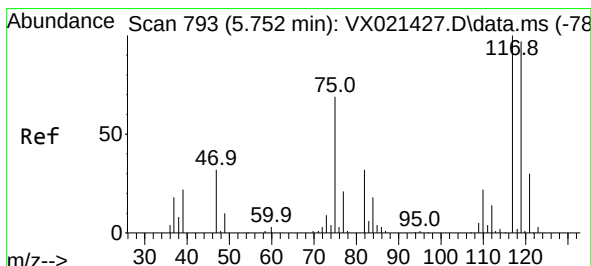
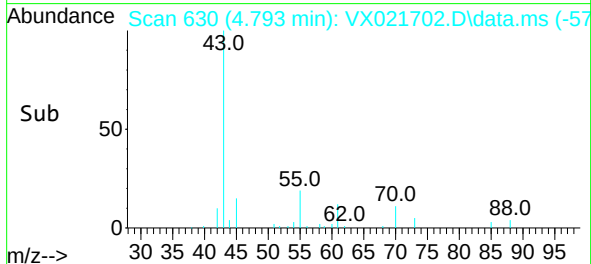
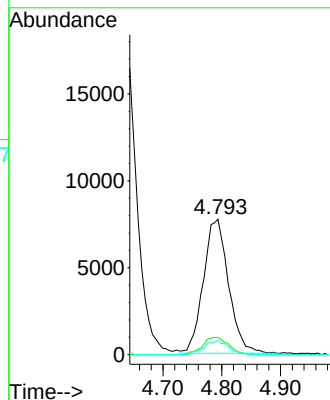
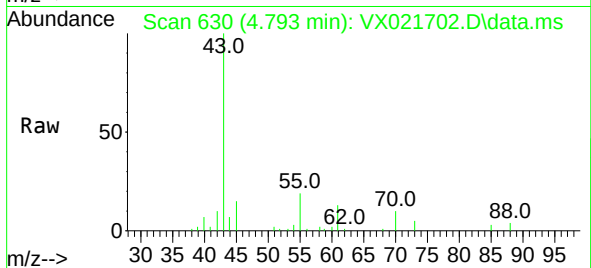
Delta R.T. 0.000 min

Lab File: VX021702.D

Acq: 01 Apr 2021 13:01

Tgt Ion:	43	Resp:	22982
Ion	Ratio	Lower	Upper
43	100		
61	13.3	12.8	19.2
70	10.0	10.5	15.7#

Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01



#38

Carbon Tetrachloride

Concen: 19.60 ug/l

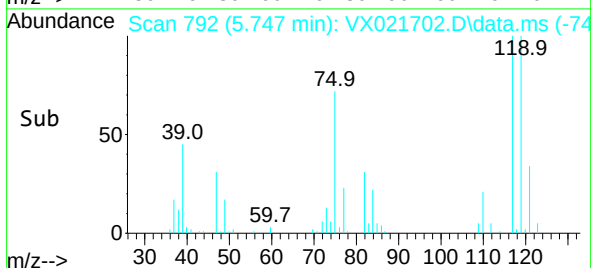
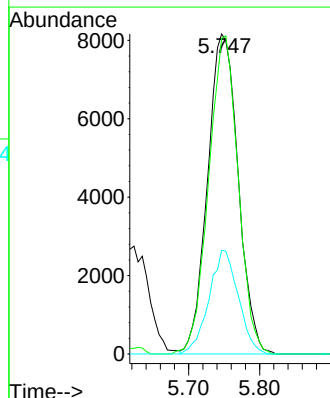
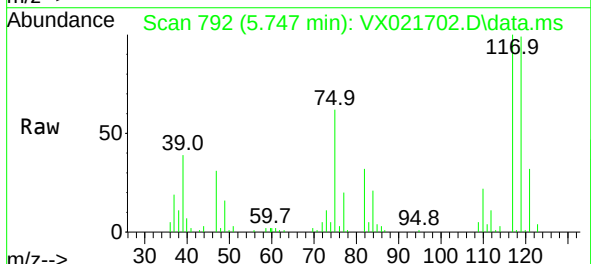
RT: 5.747 min Scan# 792

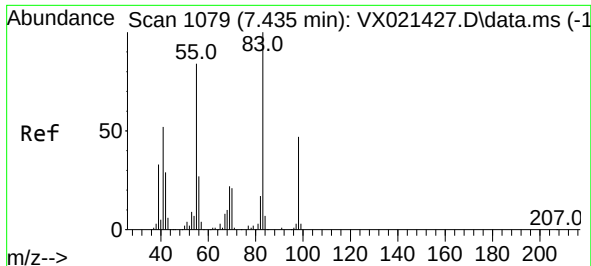
Delta R.T. -0.005 min

Lab File: VX021702.D

Acq: 01 Apr 2021 13:01

Tgt Ion:	117	Resp:	24437
Ion	Ratio	Lower	Upper
117	100		
119	98.6	76.2	114.2
121	32.4	24.8	37.2





#39

Methylcyclohexane

Concen: 17.50 ug/l

RT: 7.441 min Scan# 1080

Delta R.T. 0.006 min

Lab File: VX021702.D

Acq: 01 Apr 2021 13:01

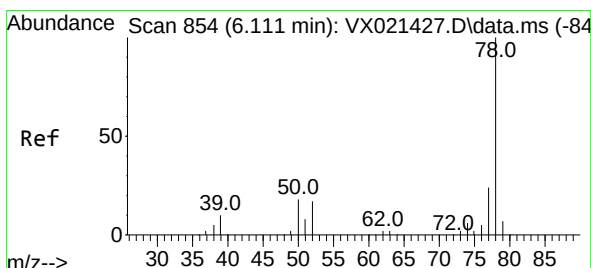
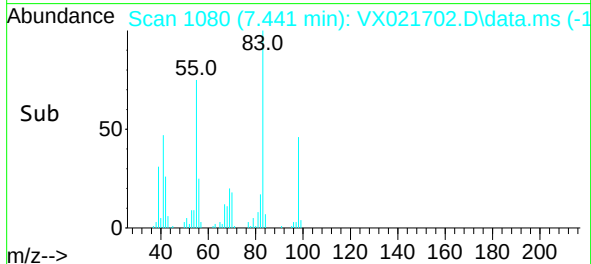
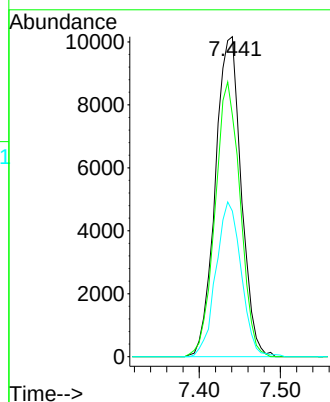
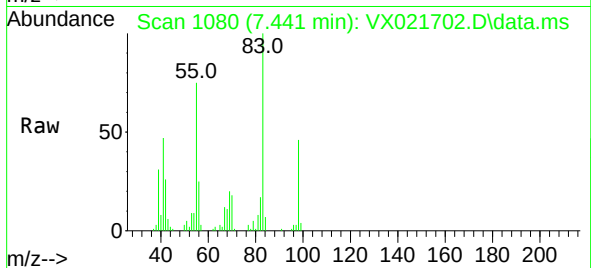
Instrument :

MSVOA_X

ClientSampleId :

VX0401WBS01

Tgt Ion:	83	Resp:	22509
Ion	Ratio	Lower	Upper
83	100		
55	75.5	58.9	88.3
98	45.5	38.1	57.1



#40

Benzene

Concen: 18.68 ug/l

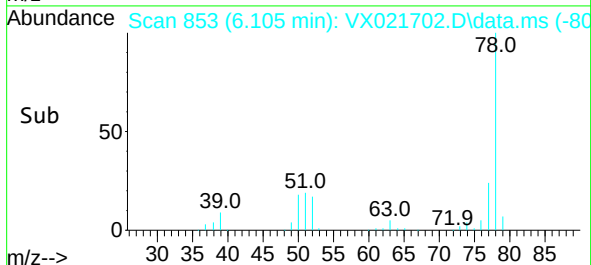
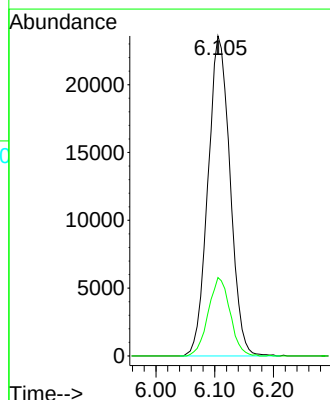
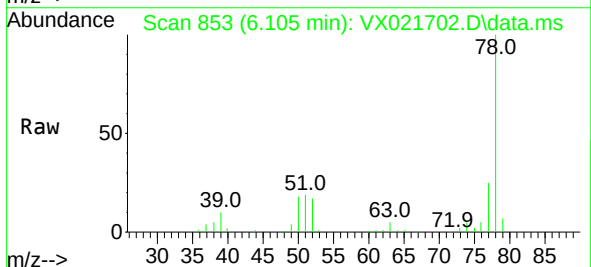
RT: 6.105 min Scan# 853

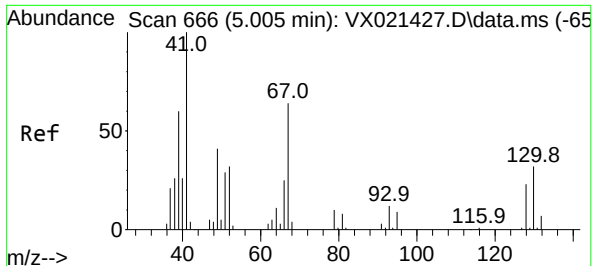
Delta R.T. -0.006 min

Lab File: VX021702.D

Acq: 01 Apr 2021 13:01

Tgt Ion:	78	Resp:	61537
Ion	Ratio	Lower	Upper
78	100		
77	24.5	18.9	28.3



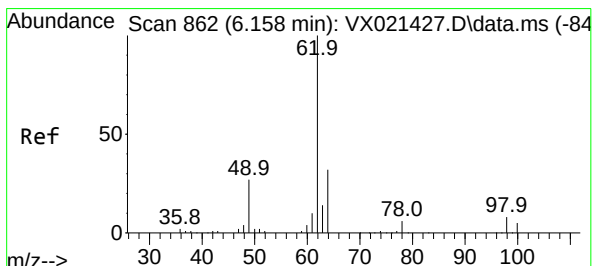
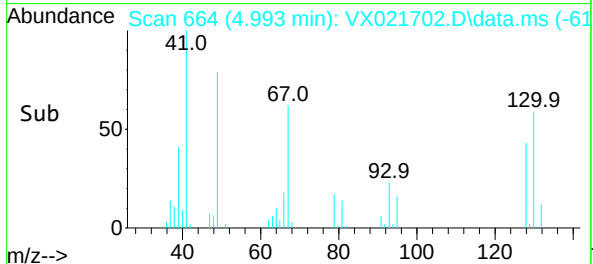
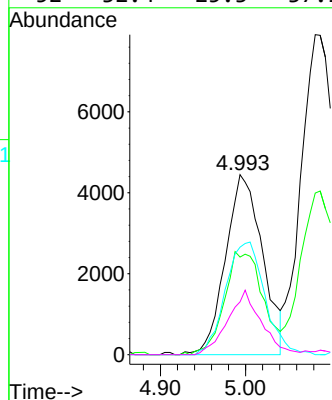
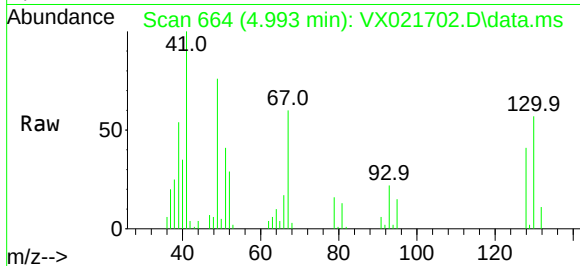


#41
Methacrylonitrile
Concen: 17.22 ug/l
RT: 4.993 min Scan# 664
Delta R.T. -0.012 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

Tgt Ion: 41 Resp: 13402

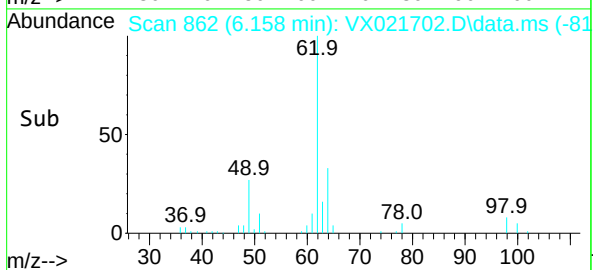
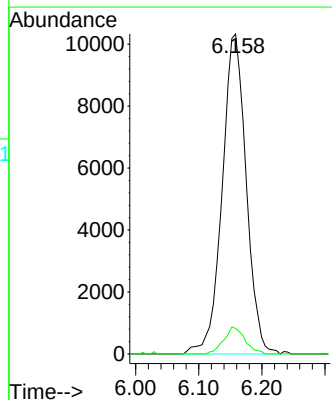
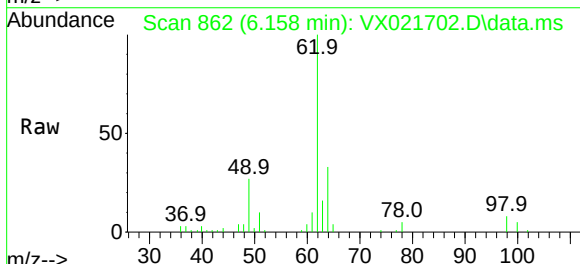
Ion	Ratio	Lower	Upper
41	100		
39	59.6	42.5	63.7
67	66.5	65.0	97.6
52	32.4	25.3	37.9

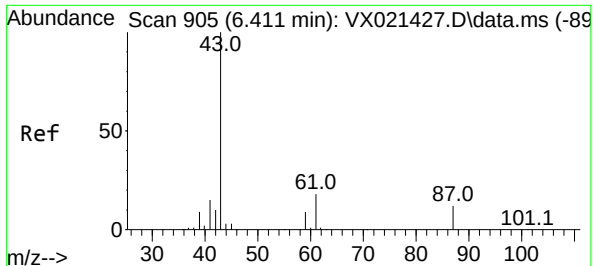


#42
1,2-Dichloroethane
Concen: 19.12 ug/l
RT: 6.158 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion: 62 Resp: 27319

Ion	Ratio	Lower	Upper
62	100		
98	7.4	0.0	20.2

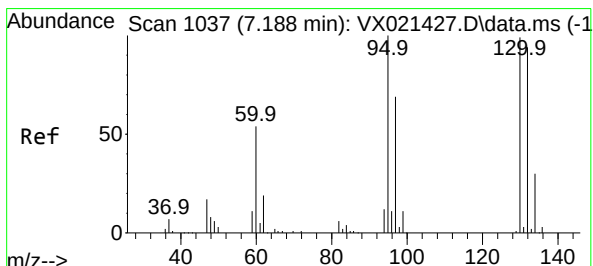
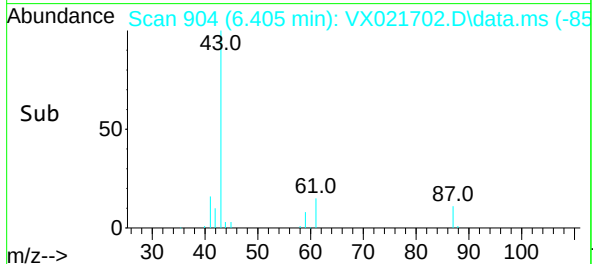
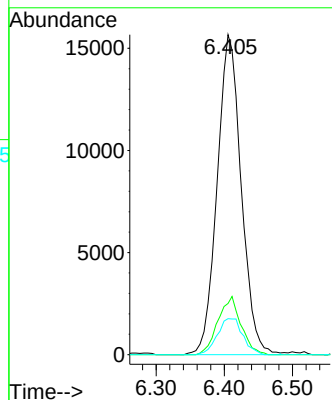
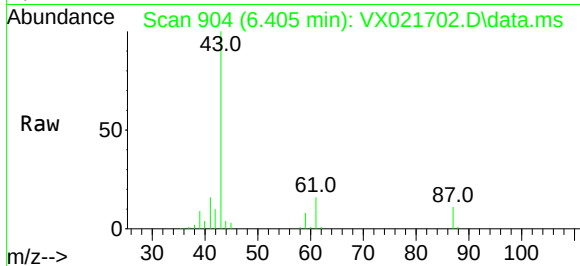




#43
Isopropyl Acetate
Concen: 17.67 ug/l
RT: 6.405 min Scan# 904
Delta R.T. -0.006 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

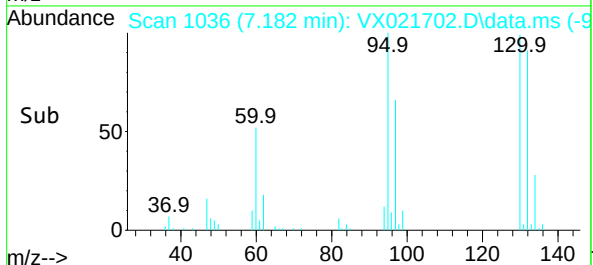
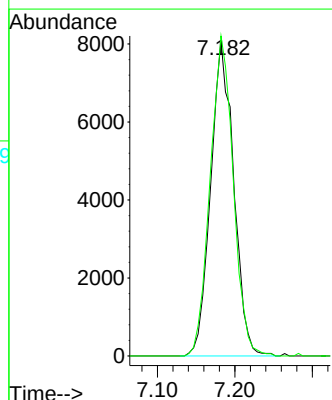
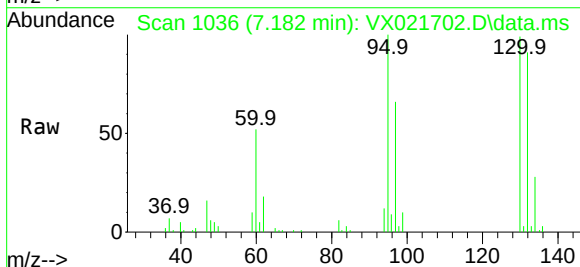
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

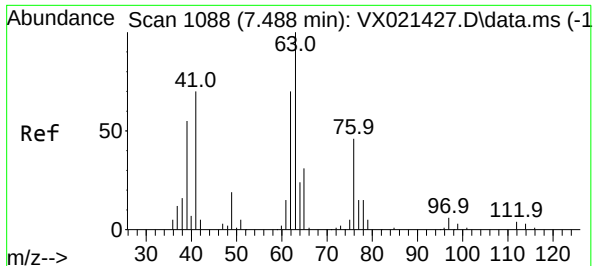
Tgt Ion: 43 Resp: 38495
Ion Ratio Lower Upper
43 100
61 17.5 18.2 27.4#
87 11.9 12.5 18.7#



#44
Trichloroethene
Concen: 19.18 ug/l
RT: 7.182 min Scan# 1036
Delta R.T. -0.006 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion: 130 Resp: 16673
Ion Ratio Lower Upper
130 100
95 101.3 0.0 198.0



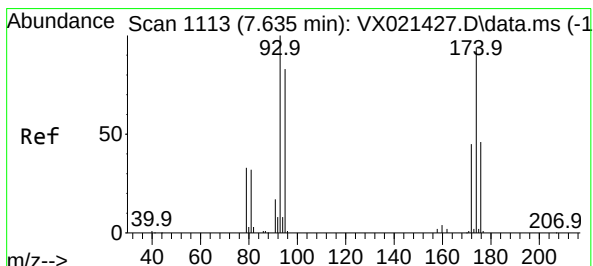
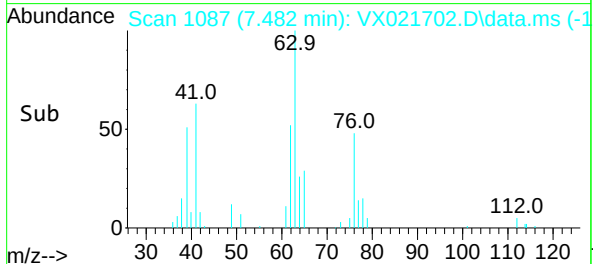
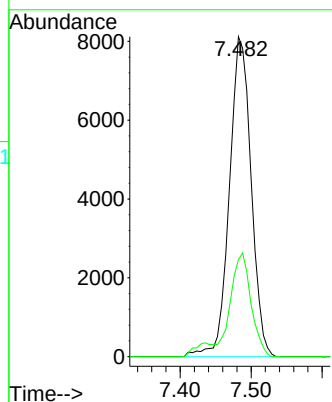
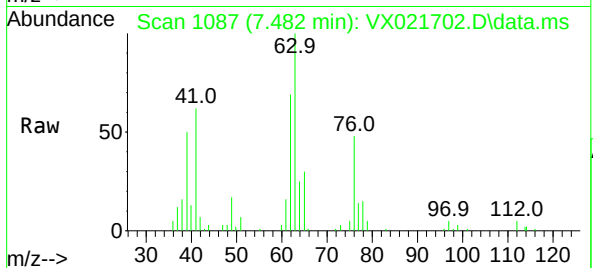


#45

1,2-Dichloropropane
Concen: 19.32 ug/l
RT: 7.482 min Scan# 1087
Delta R.T. -0.006 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Instrument :
MSVOA_X
ClientSampled :
VX0401WBS01

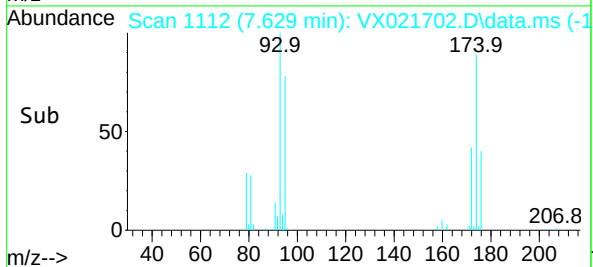
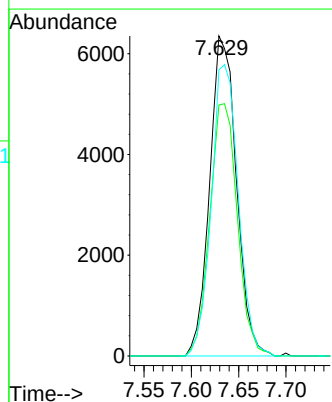
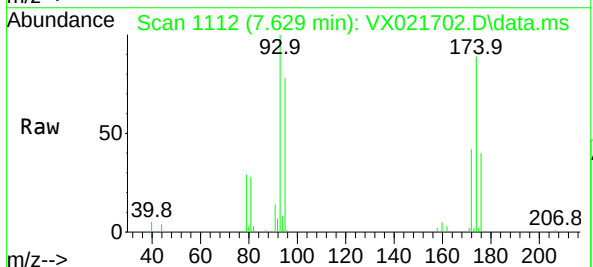
Tgt Ion: 63 Resp: 17247
Ion Ratio Lower Upper
63 100
65 30.3 25.7 38.5

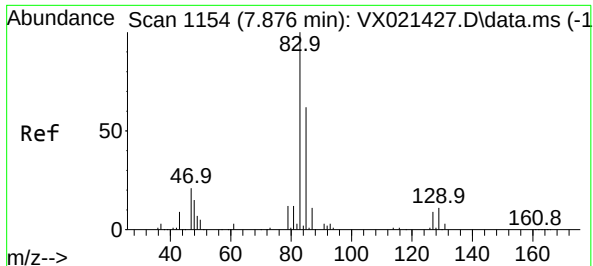


#46

Dibromomethane
Concen: 19.19 ug/l
RT: 7.629 min Scan# 1112
Delta R.T. -0.006 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion: 93 Resp: 12484
Ion Ratio Lower Upper
93 100
95 81.2 66.8 100.2
174 91.7 83.1 124.7

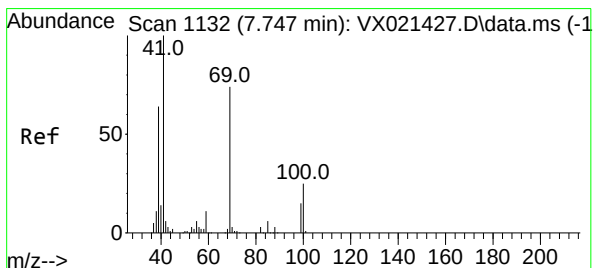
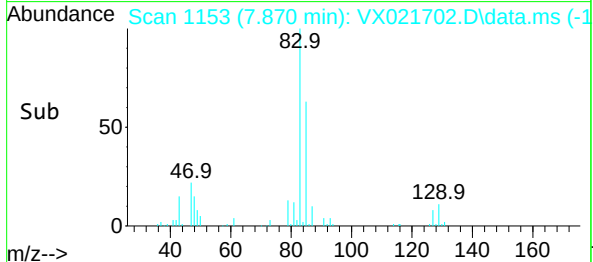
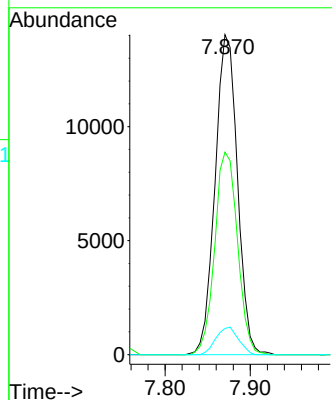
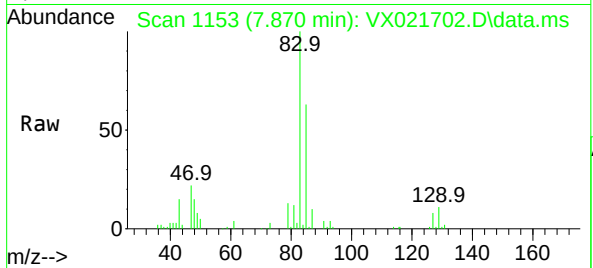




#47
Bromodichloromethane
Concen: 19.34 ug/l
RT: 7.870 min Scan# 1153
Delta R.T. -0.006 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

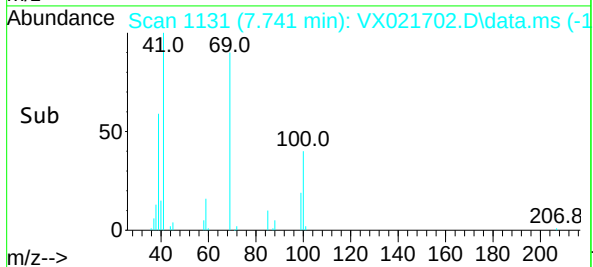
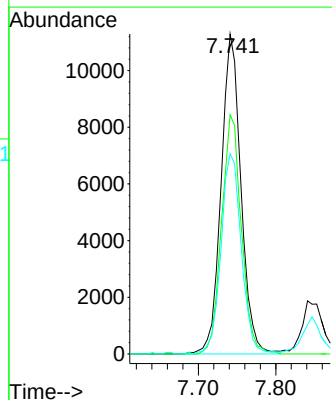
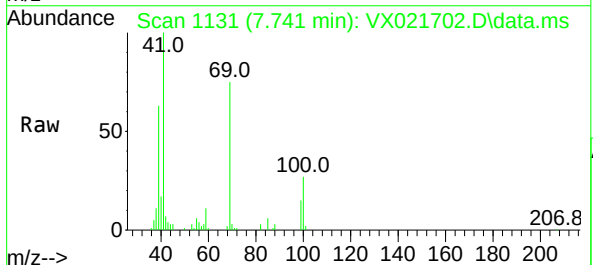
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

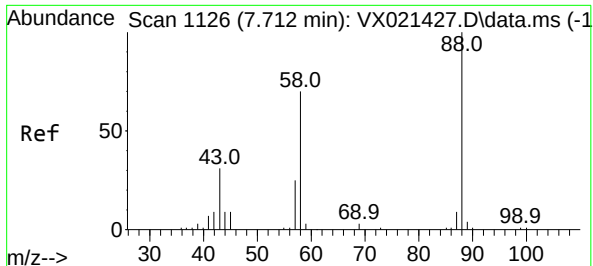
Tgt Ion: 83 Resp: 25609
Ion Ratio Lower Upper
83 100
85 63.3 51.4 77.0
127 8.2 6.8 10.2



#48
Methyl methacrylate
Concen: 17.33 ug/l
RT: 7.741 min Scan# 1131
Delta R.T. -0.006 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

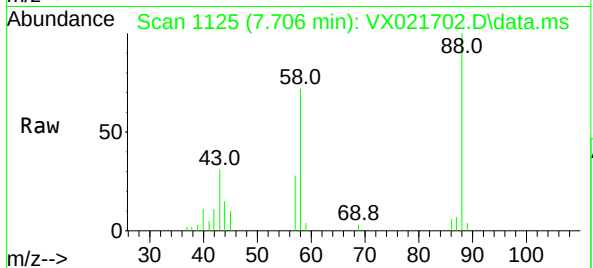
Tgt Ion: 41 Resp: 20140
Ion Ratio Lower Upper
41 100
69 74.5 76.0 114.0#
39 64.2 44.6 67.0



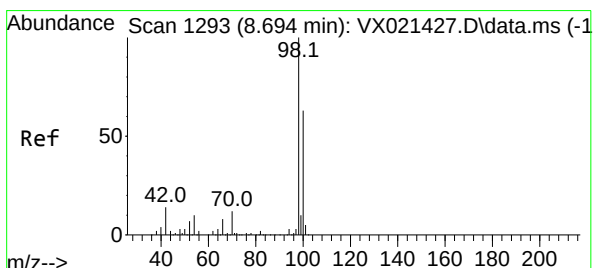
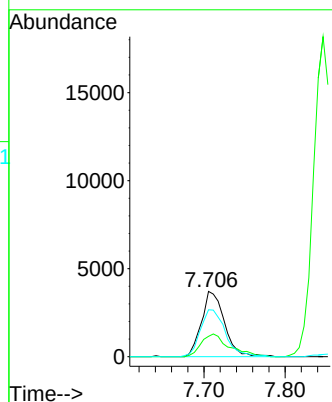
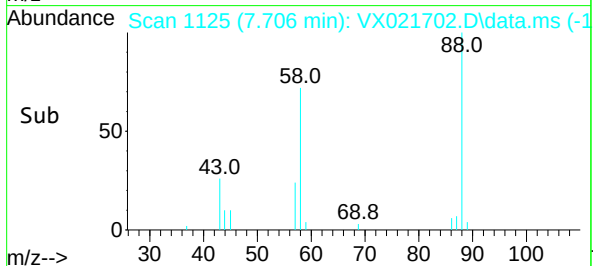


#49
1,4-Dioxane
Concen: 349.91 ug/l
RT: 7.706 min Scan# 1125
Delta R.T. -0.006 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

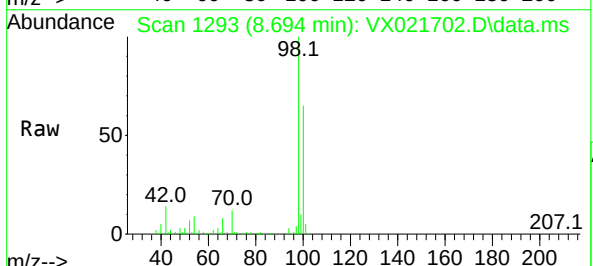
Instrument :
MSVOA_X
ClientSampled :
VX0401WBS01



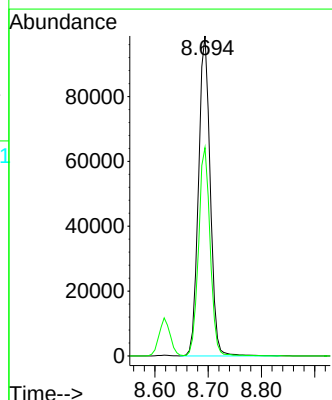
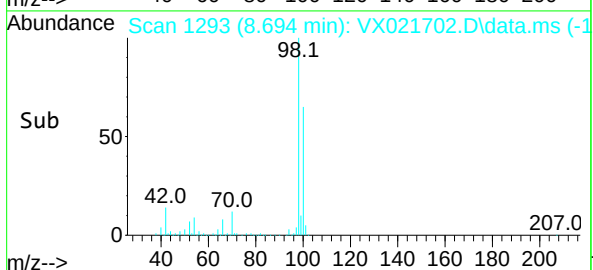
Tgt Ion: 88 Resp: 7280
Ion Ratio Lower Upper
88 100
43 42.5 23.2 34.8#
58 78.3 55.0 82.4

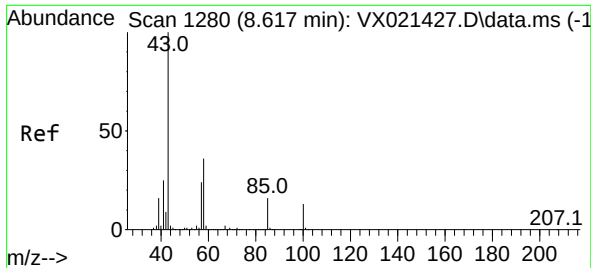


#50
Toluene-d8
Concen: 50.24 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01



Tgt Ion: 98 Resp: 150590
Ion Ratio Lower Upper
98 100
100 64.6 51.9 77.9

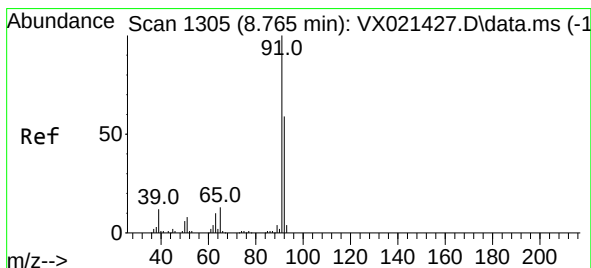
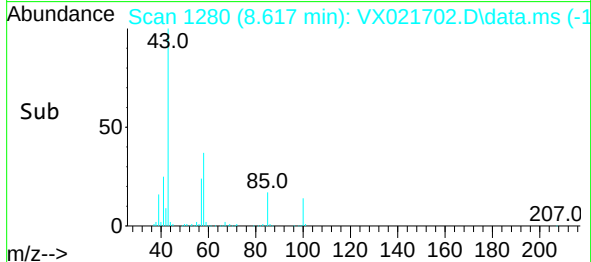
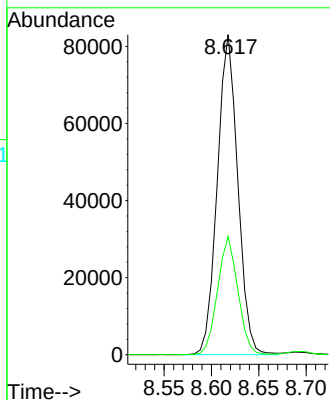
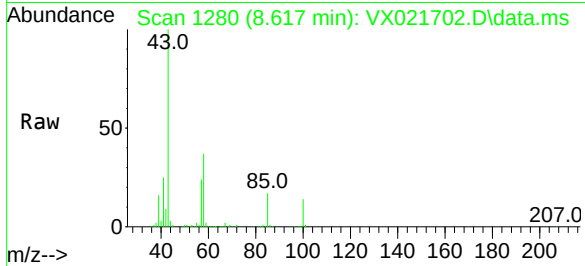




#51
4-Methyl-2-Pentanone
Concen: 93.36 ug/l
RT: 8.617 min Scan# 1280
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

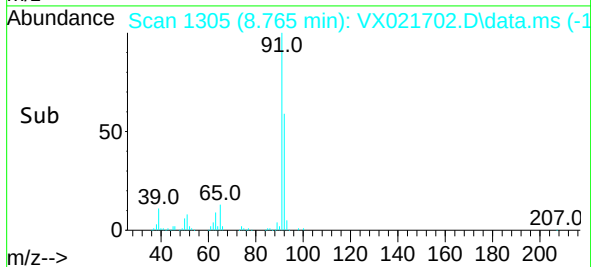
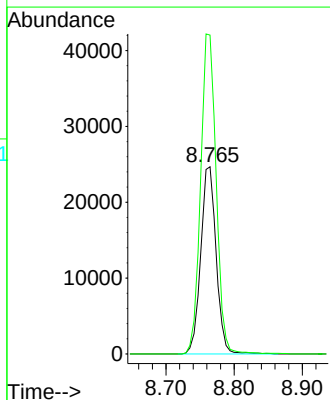
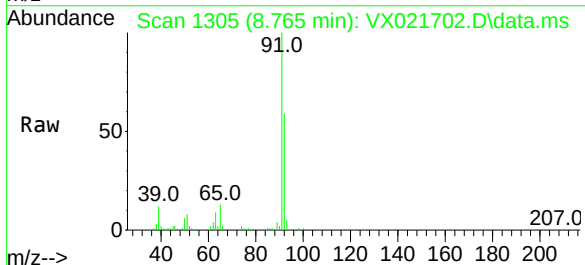
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

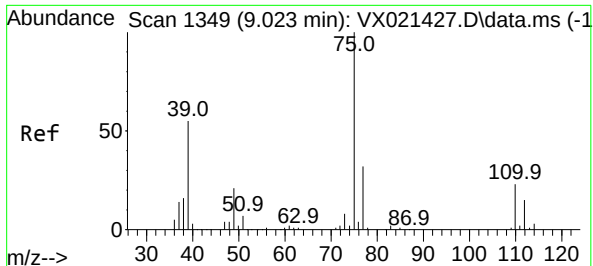
Tgt Ion: 43 Resp: 125105
Ion Ratio Lower Upper
43 100
58 36.6 35.4 53.0



#52
Toluene
Concen: 19.08 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion: 92 Resp: 38832
Ion Ratio Lower Upper
92 100
91 172.8 137.1 205.7

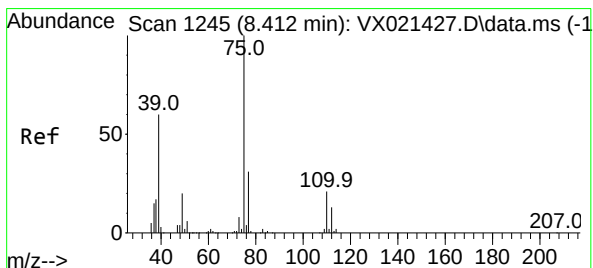
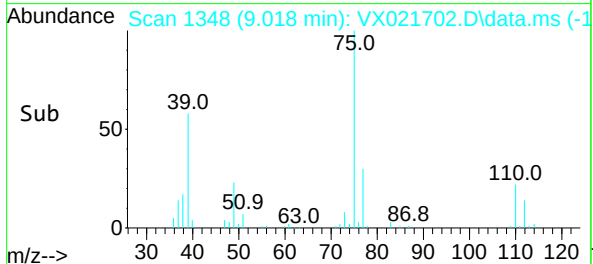
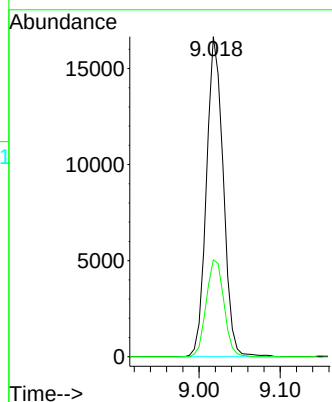
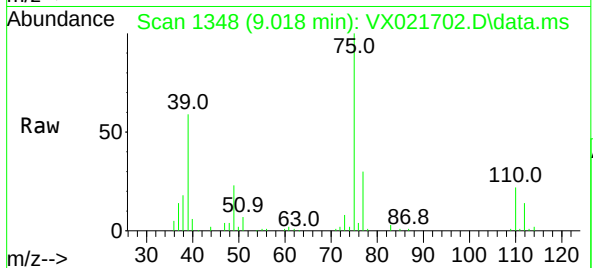




#53
t-1,3-Dichloropropene
Concen: 17.88 ug/l
RT: 9.018 min Scan# 1348
Delta R.T. -0.005 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

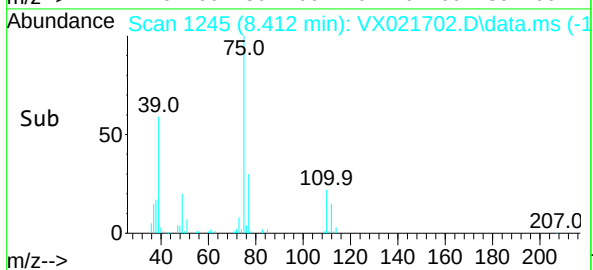
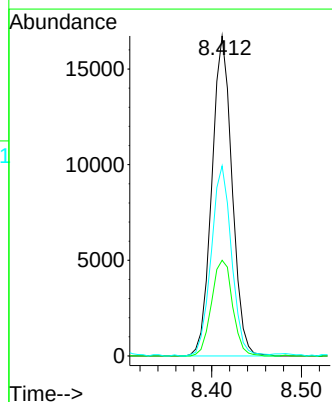
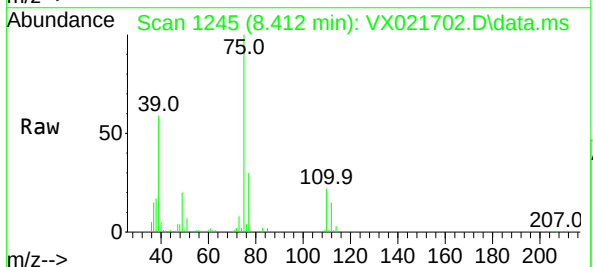
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

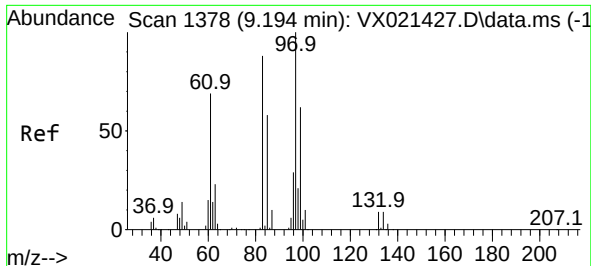
Tgt Ion: 75 Resp: 23902
Ion Ratio Lower Upper
75 100
77 30.3 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 18.41 ug/l
RT: 8.412 min Scan# 1245
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

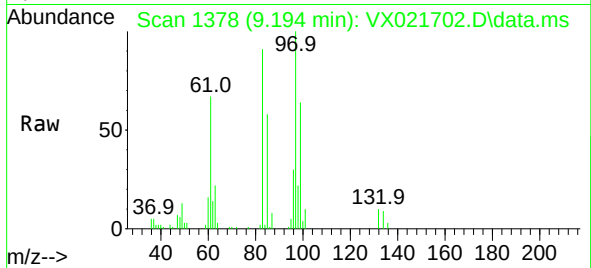
Tgt Ion: 75 Resp: 26188
Ion Ratio Lower Upper
75 100
77 29.9 25.7 38.5
39 59.4 35.1 52.7#



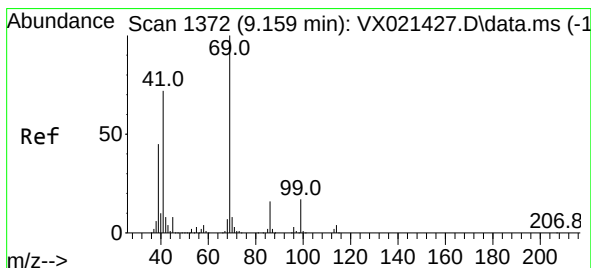
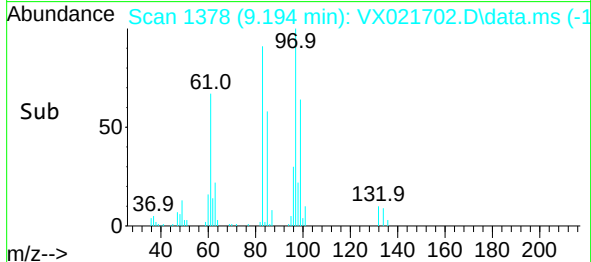
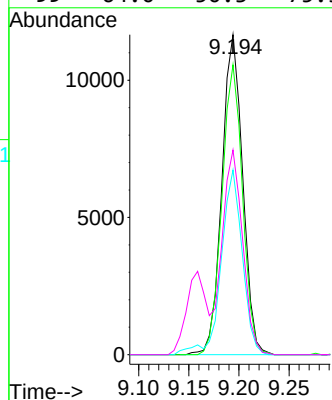


#55
1,1,2-Trichloroethane
Concen: 19.53 ug/l
RT: 9.194 min Scan# 1378
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

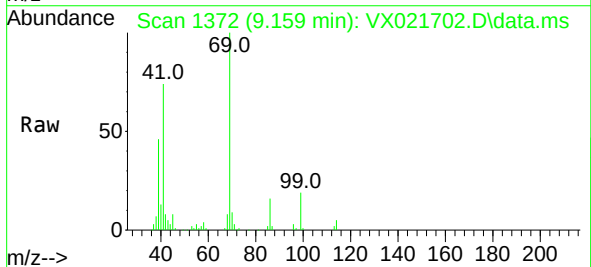
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01



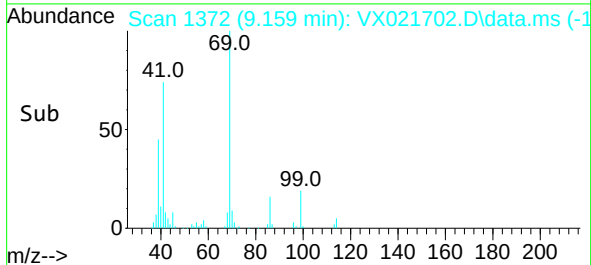
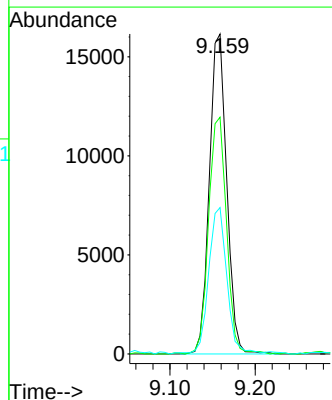
Tgt Ion:	97	Resp:	16775
Ion	Ratio	Lower	Upper
97	100		
83	90.6	69.3	103.9
85	57.7	44.3	66.5
99	64.0	50.3	75.5

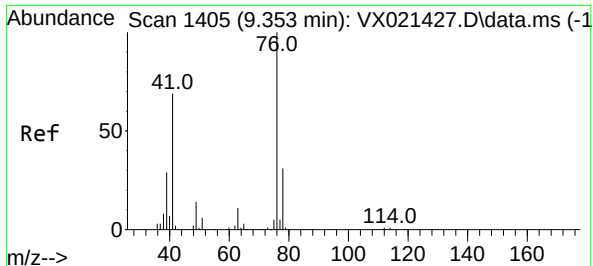


#56
Ethyl methacrylate
Concen: 17.17 ug/l
RT: 9.159 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01



Tgt Ion:	69	Resp:	22848
Ion	Ratio	Lower	Upper
69	100		
41	76.6	46.8	70.2#
39	48.1	24.7	37.1#





#57

1,3-Dichloropropane

Concen: 19.14 ug/l

RT: 9.353 min Scan# 1405

Delta R.T. -0.000 min

Lab File: VX021702.D

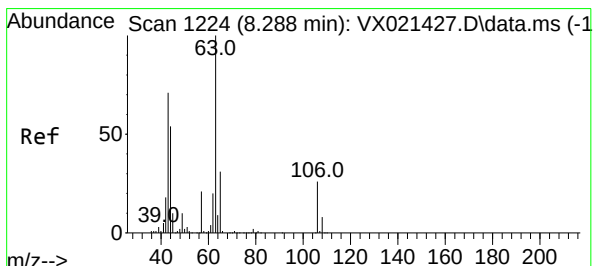
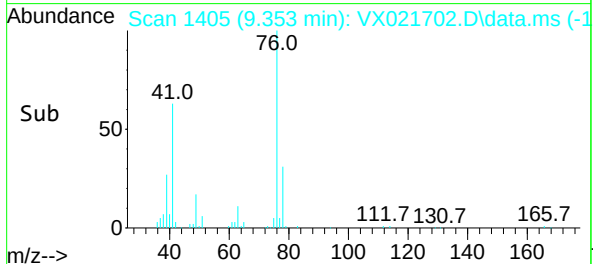
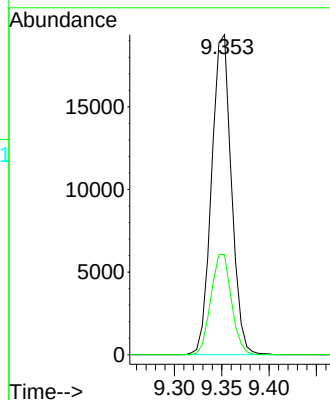
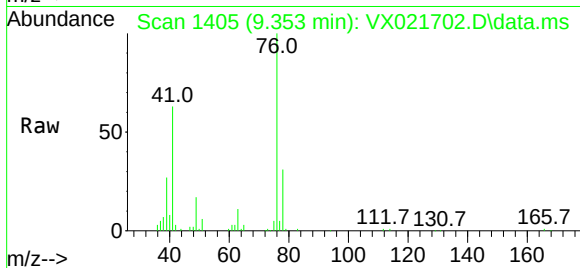
Acq: 01 Apr 2021 13:01

Tgt Ion: 76 Resp: 28139

Ion Ratio Lower Upper

76 100

78 32.5 26.2 39.2



#58

2-Chloroethyl Vinyl ether

Concen: 90.72 ug/l

RT: 8.288 min Scan# 1224

Delta R.T. 0.000 min

Lab File: VX021702.D

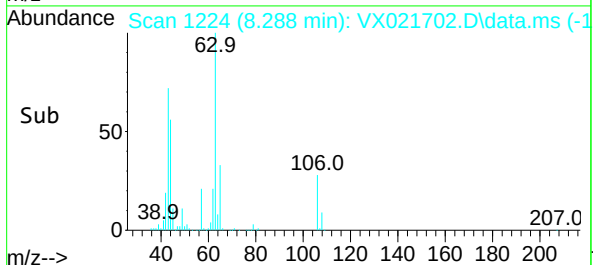
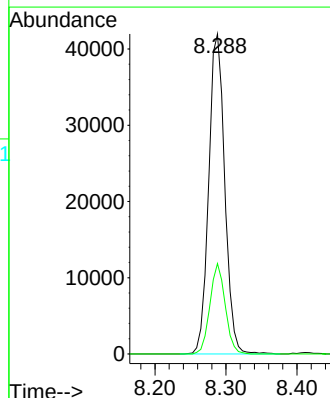
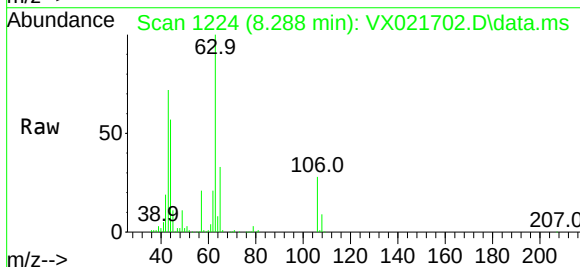
Acq: 01 Apr 2021 13:01

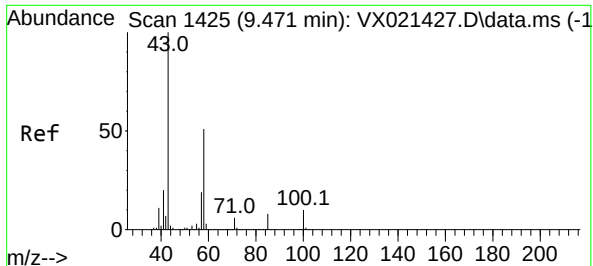
Tgt Ion: 63 Resp: 65859

Ion Ratio Lower Upper

63 100

106 26.9 23.5 35.3

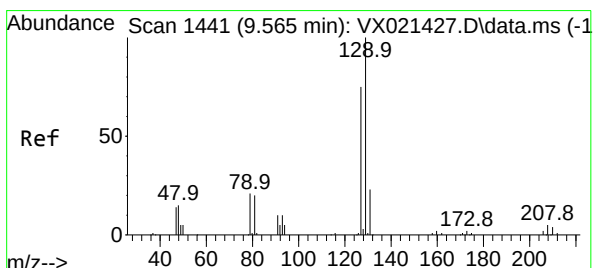
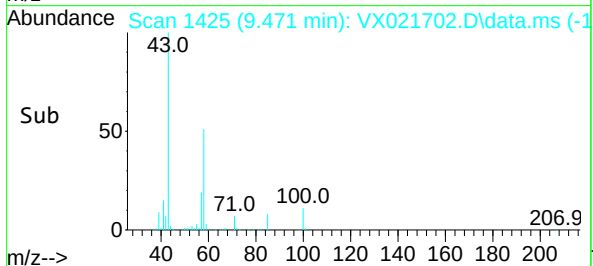
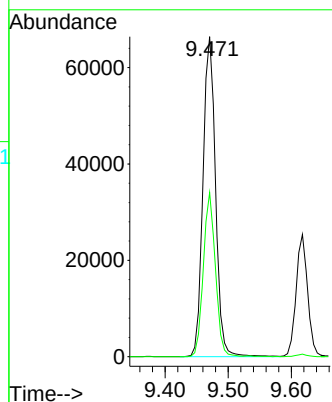
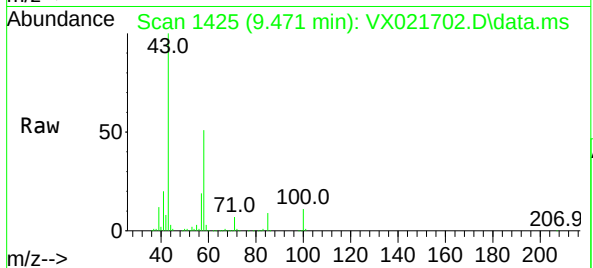




#59
2-Hexanone
Concen: 91.30 ug/l
RT: 9.471 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

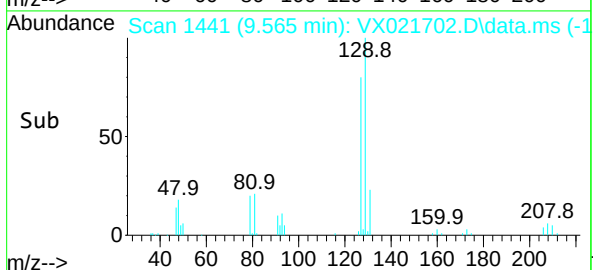
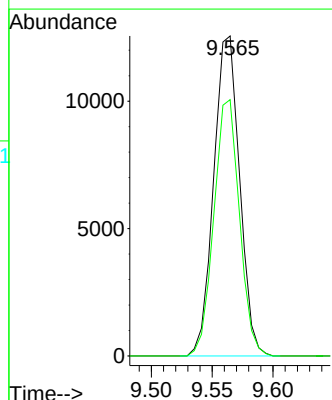
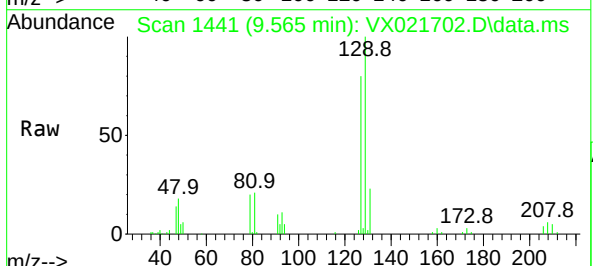
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

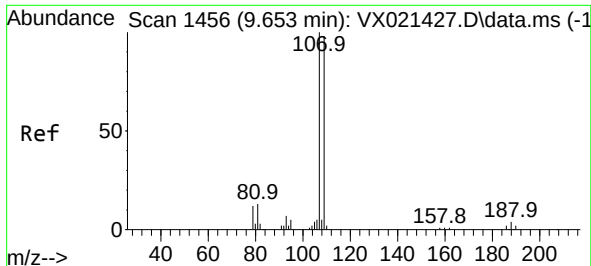
Tgt Ion: 43 Resp: 91866
Ion Ratio Lower Upper
43 100
58 49.2 30.9 92.8



#60
Dibromochloromethane
Concen: 19.32 ug/l
RT: 9.565 min Scan# 1441
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion: 129 Resp: 18591
Ion Ratio Lower Upper
129 100
127 79.1 38.4 115.2

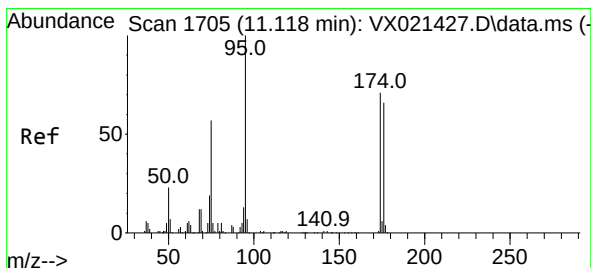
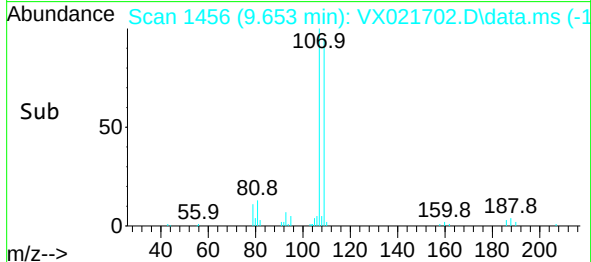
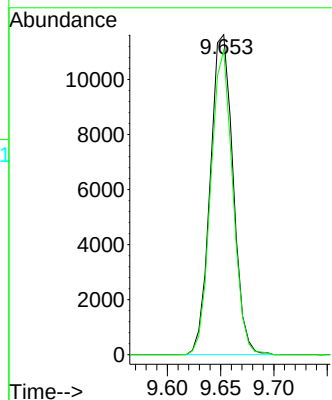
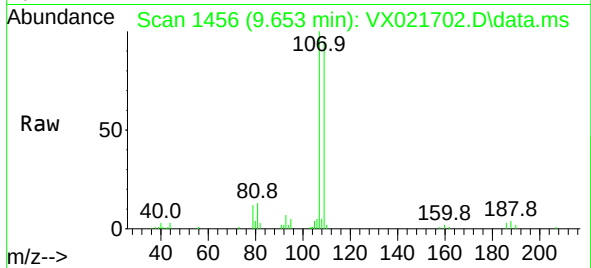




#61
1,2-Dibromoethane
Concen: 18.74 ug/l
RT: 9.653 min Scan# 1456
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

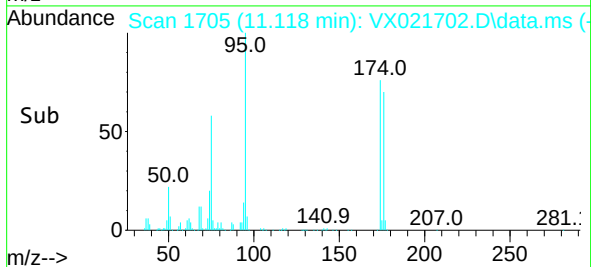
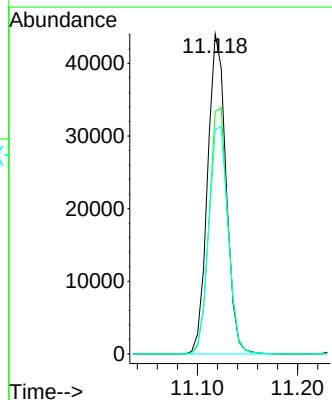
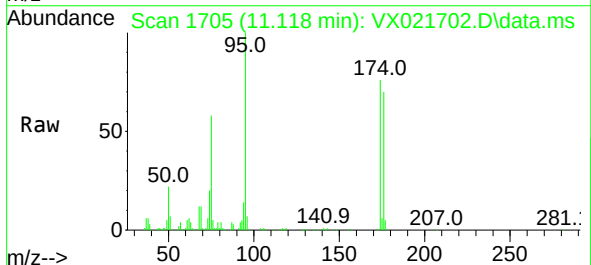
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

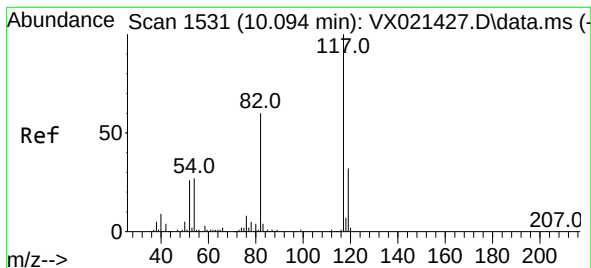
Tgt Ion:107 Resp: 17290
Ion Ratio Lower Upper
107 100
109 91.6 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 48.31 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

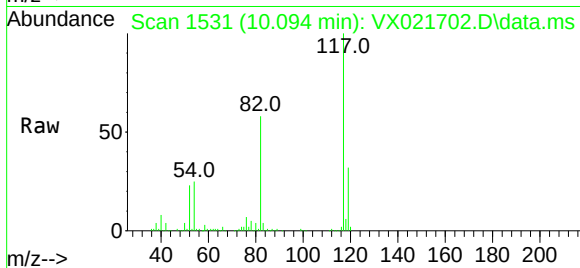
Tgt Ion: 95 Resp: 56298
Ion Ratio Lower Upper
95 100
174 77.9 0.0 154.6
176 74.3 0.0 155.8



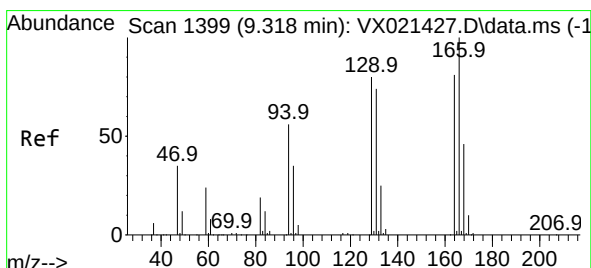
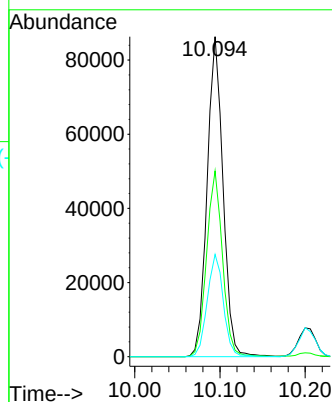
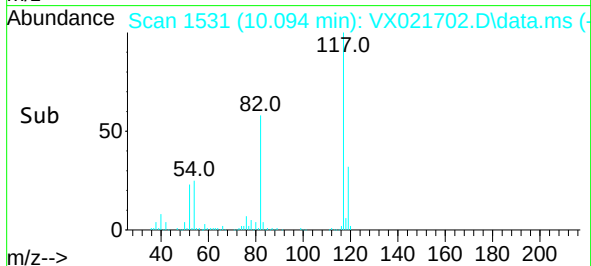


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

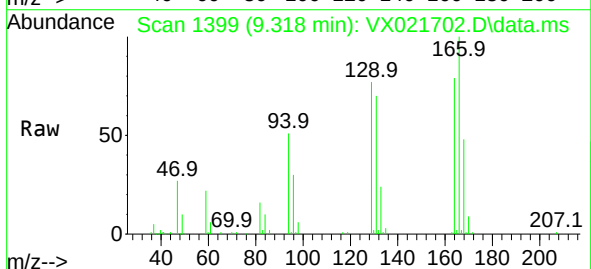
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01



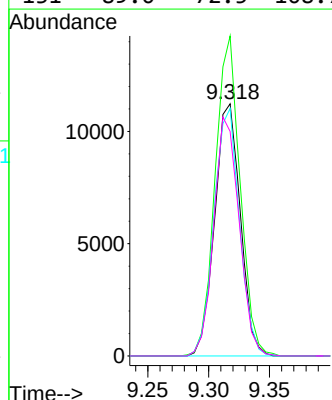
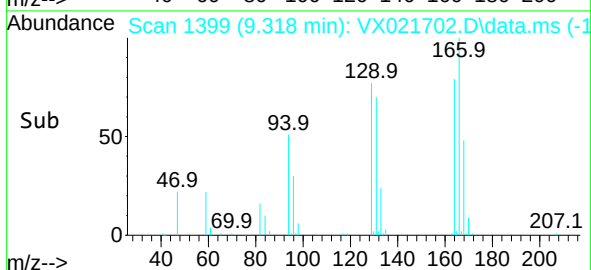
Tgt Ion:117 Resp: 111614
Ion Ratio Lower Upper
117 100
82 58.1 47.4 71.2
119 31.9 26.6 39.8

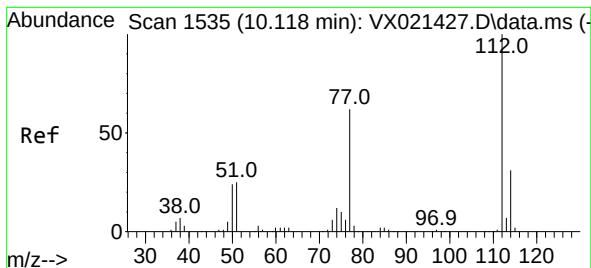


#64
Tetrachloroethene
Concen: 22.00 ug/l
RT: 9.318 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01



Tgt Ion:164 Resp: 16451
Ion Ratio Lower Upper
164 100
166 126.9 103.4 155.2
129 98.1 70.8 106.2
131 89.0 72.5 108.7

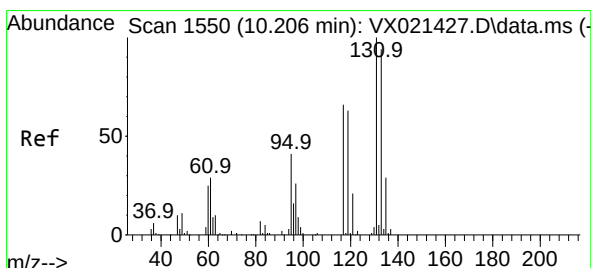
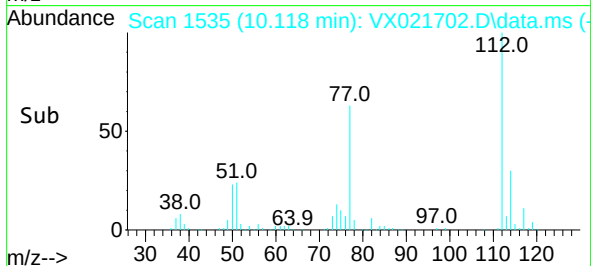
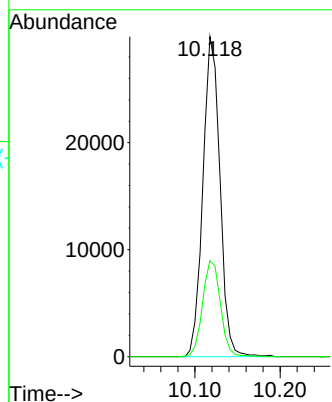
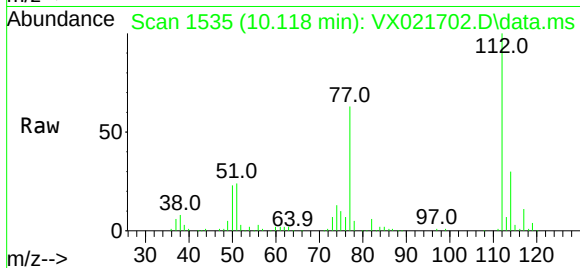




#65
Chlorobenzene
Concen: 18.56 ug/l
RT: 10.118 min Scan# 1535
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

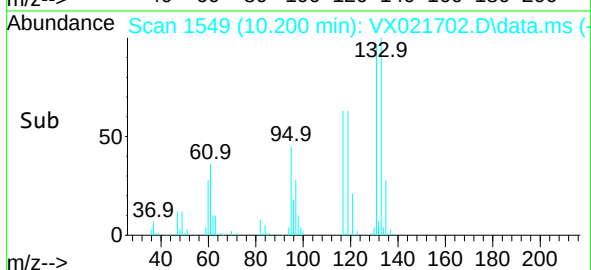
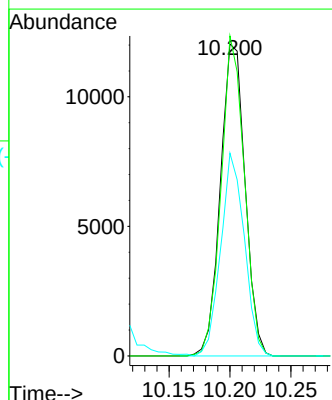
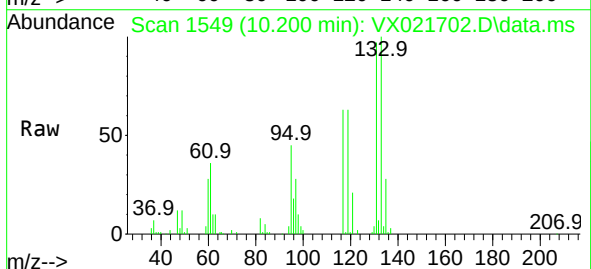
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

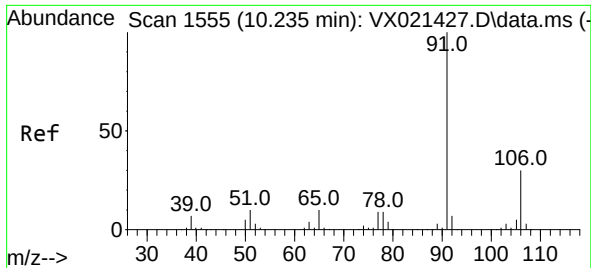
Tgt Ion:112 Resp: 41608
Ion Ratio Lower Upper
112 100
114 30.0 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 19.76 ug/l
RT: 10.200 min Scan# 1549
Delta R.T. -0.006 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion:131 Resp: 16977
Ion Ratio Lower Upper
131 100
133 96.3 47.7 143.1
119 62.3 32.1 96.5

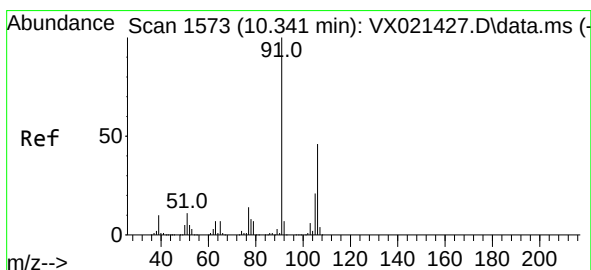
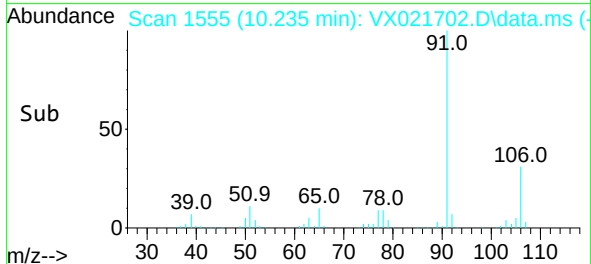
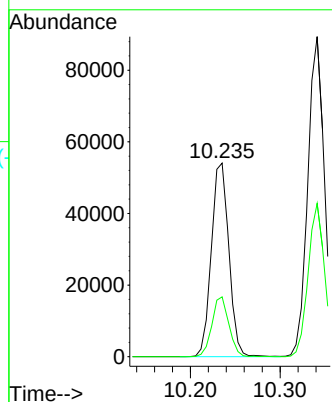
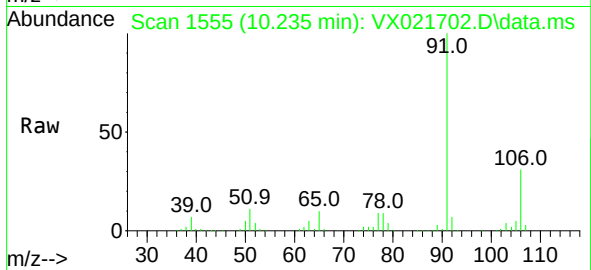




#67
Ethyl Benzene
Concen: 17.93 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

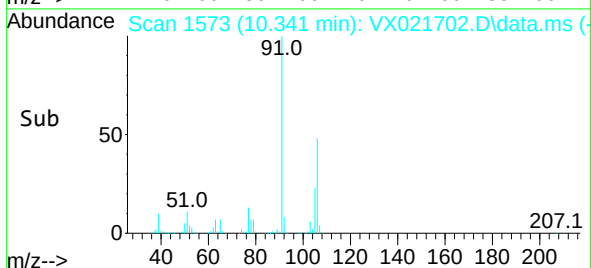
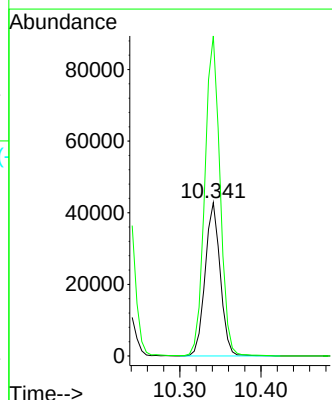
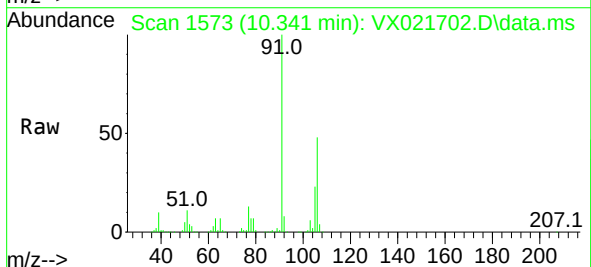
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

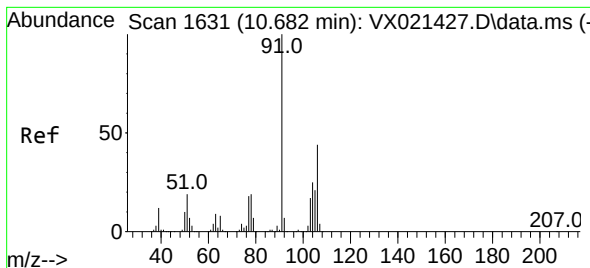
Tgt Ion: 91 Resp: 73296
Ion Ratio Lower Upper
91 100
106 30.9 24.6 37.0



#68
m/p-Xylenes
Concen: 37.88 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion: 106 Resp: 55150
Ion Ratio Lower Upper
106 100
91 210.8 162.8 244.2

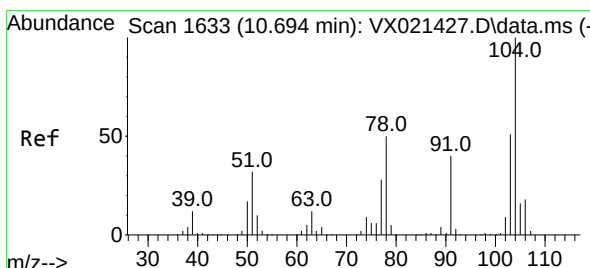
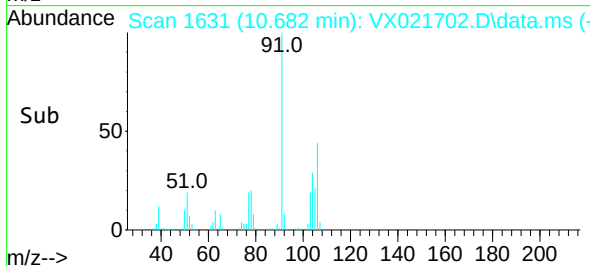
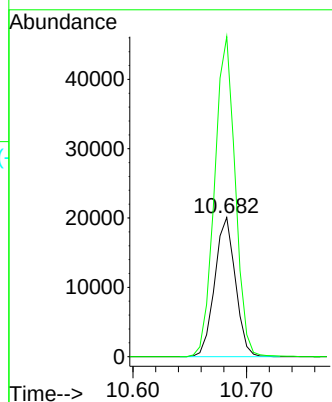
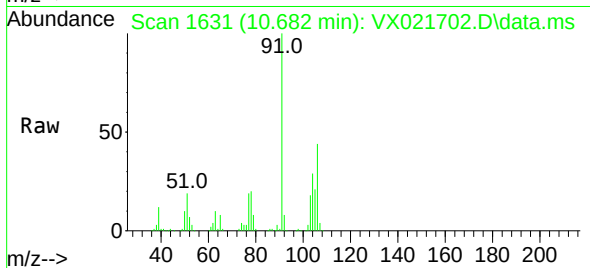




#69
o-Xylene
Concen: 17.99 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

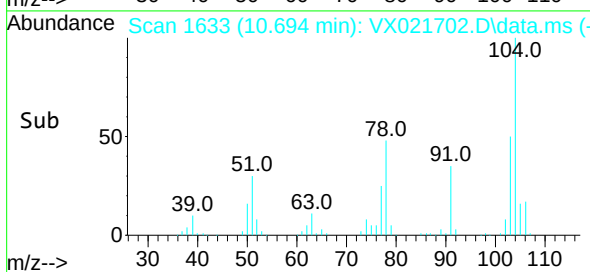
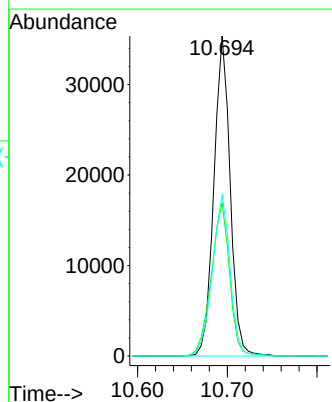
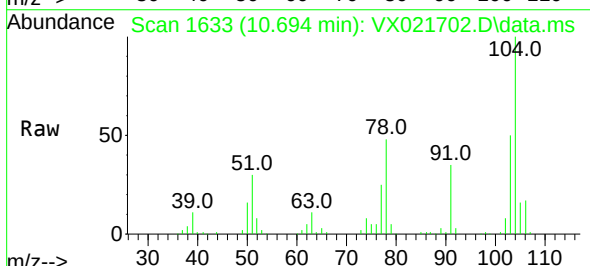
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

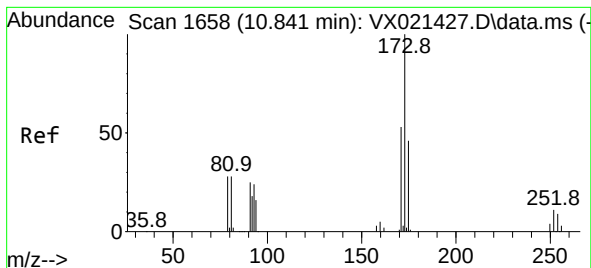
Tgt Ion:106 Resp: 25368
Ion Ratio Lower Upper
106 100
91 230.0 108.1 324.2



#70
Styrene
Concen: 18.38 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion:104 Resp: 44582
Ion Ratio Lower Upper
104 100
78 53.7 40.0 60.0
103 54.9 43.4 65.0





#71

Bromoform

Concen: 18.91 ug/l

RT: 10.841 min Scan# 1658

Delta R.T. 0.000 min

Lab File: VX021702.D

Acq: 01 Apr 2021 13:01

Tgt Ion:173 Resp: 13200

Ion Ratio Lower Upper

173 100

175 50.4 23.9 71.8

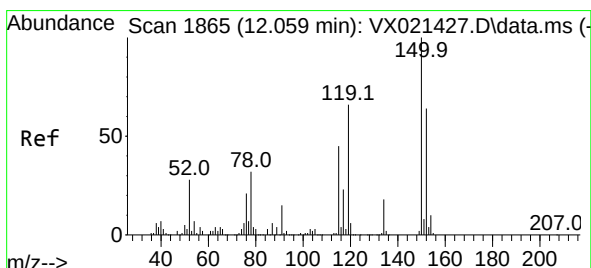
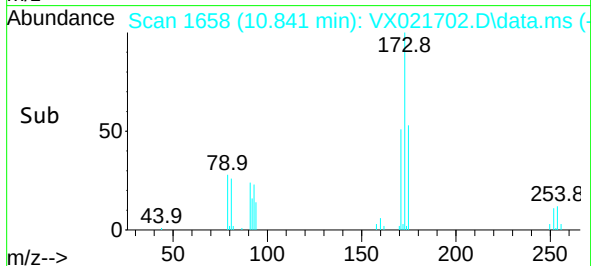
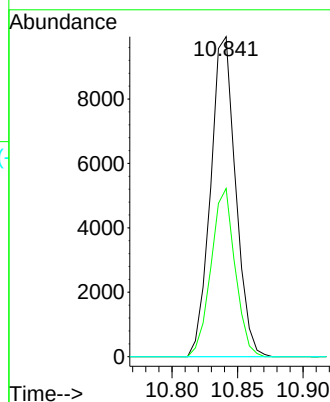
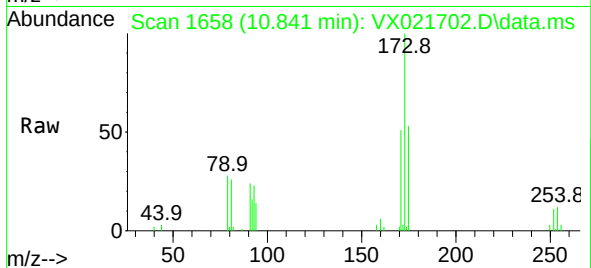
254 0.0 0.1 0.1#

Instrument :

MSVOA_X

ClientSampleId :

VX0401WBS01



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.059 min Scan# 1865

Delta R.T. 0.000 min

Lab File: VX021702.D

Acq: 01 Apr 2021 13:01

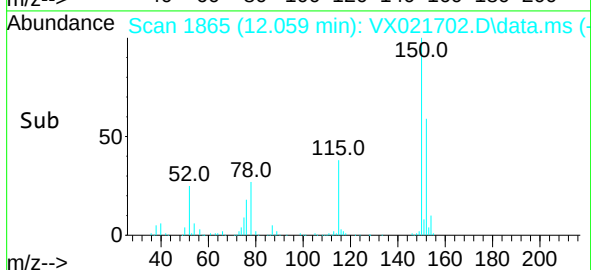
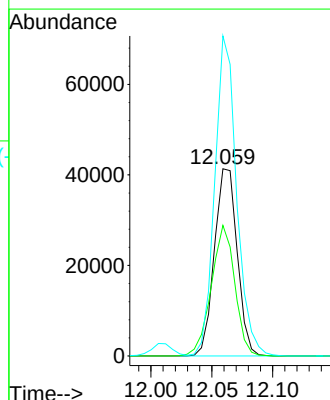
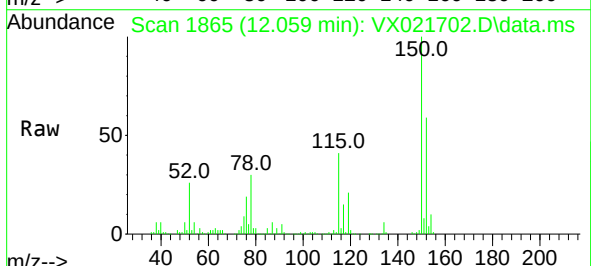
Tgt Ion:152 Resp: 53968

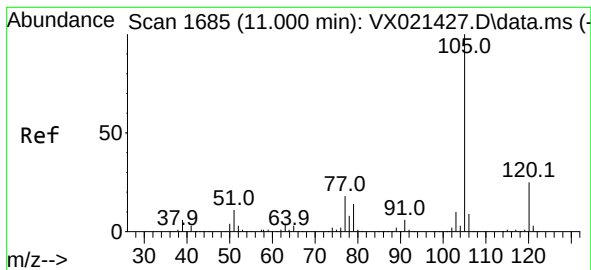
Ion Ratio Lower Upper

152 100

115 71.8 41.1 123.3

150 163.9 0.0 349.0





#73

Isopropylbenzene

Concen: 19.27 ug/l

RT: 11.000 min Scan# 1685

Delta R.T. 0.000 min

Lab File: VX021702.D

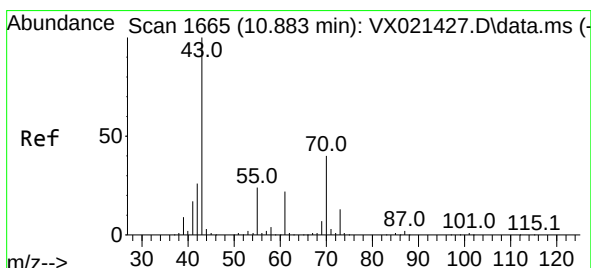
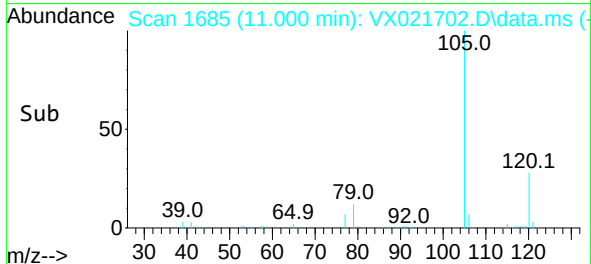
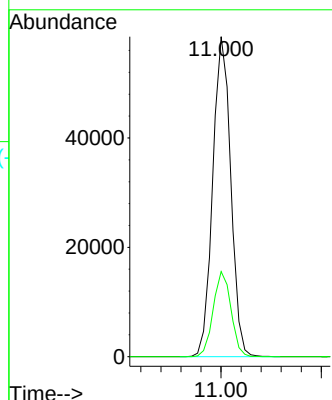
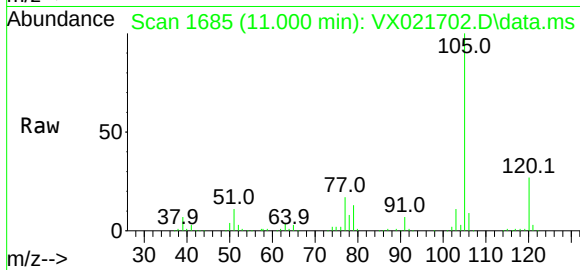
Acq: 01 Apr 2021 13:01

Tgt Ion:105 Resp: 73071

Ion Ratio Lower Upper

105 100

120 26.2 13.2 39.6



#74

N-ethyl acetate

Concen: 17.06 ug/l

RT: 10.877 min Scan# 1664

Delta R.T. -0.006 min

Lab File: VX021702.D

Acq: 01 Apr 2021 13:01

Tgt Ion: 43 Resp: 31304

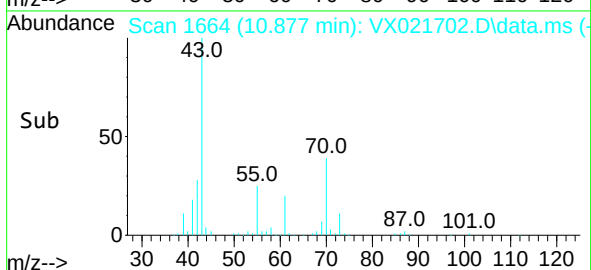
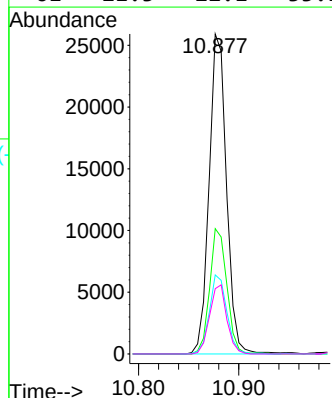
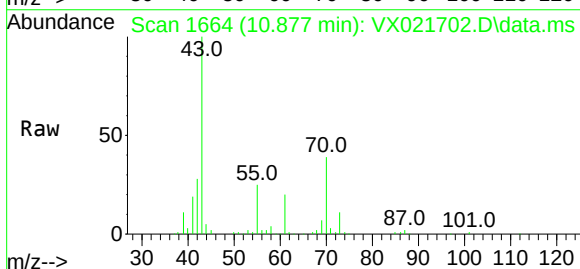
Ion Ratio Lower Upper

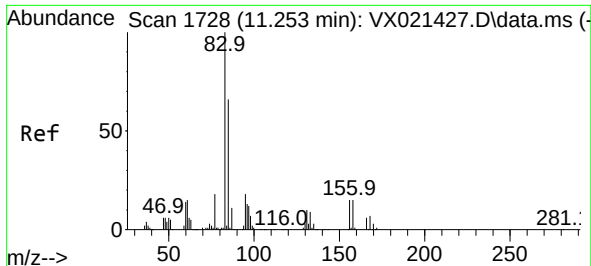
43 100

70 38.7 39.0 58.6#

55 24.9 21.5 32.3

61 21.3 22.1 33.1#

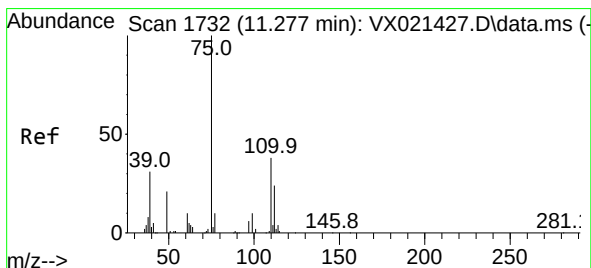
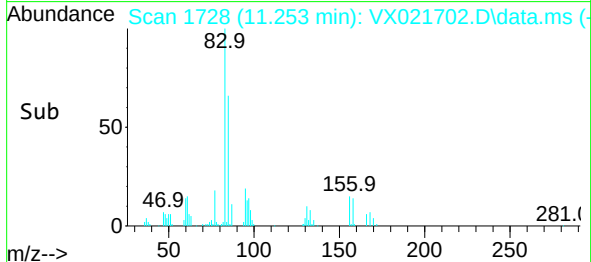
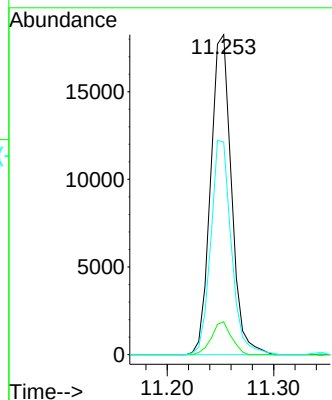
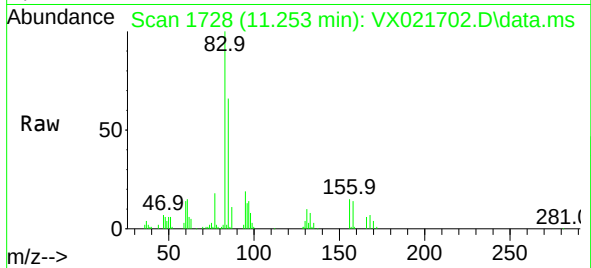




#75
1,1,2,2-Tetrachloroethane
Concen: 18.46 ug/l
RT: 11.253 min Scan# 1728
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

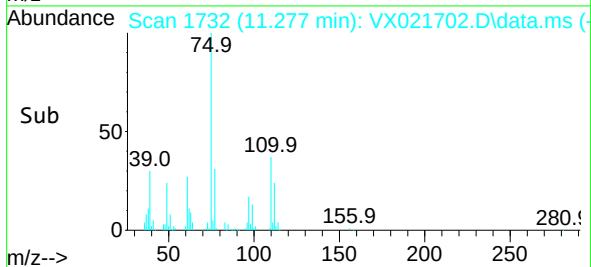
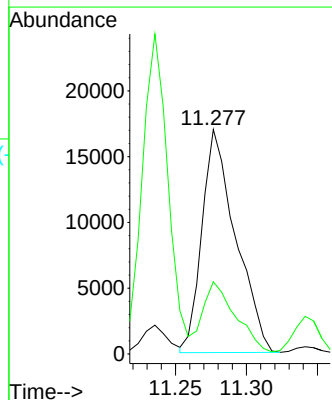
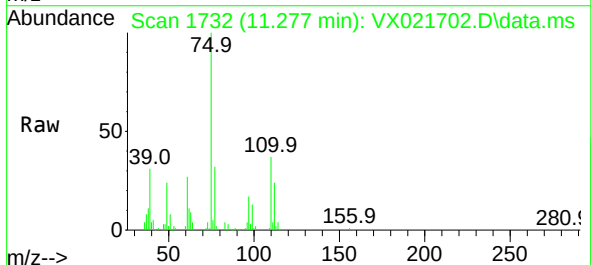
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

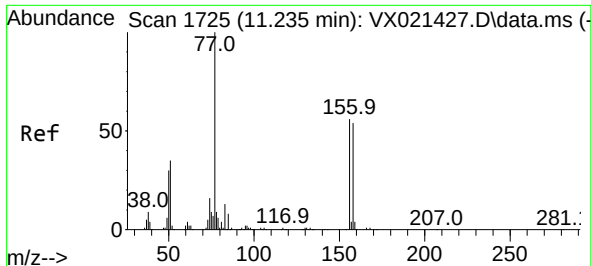
Tgt Ion: 83 Resp: 24729
Ion Ratio Lower Upper
83 100
131 9.9 5.1 15.2
85 66.2 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 22.31 ug/l
RT: 11.277 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion: 75 Resp: 28024
Ion Ratio Lower Upper
75 100
77 32.3 19.1 57.5

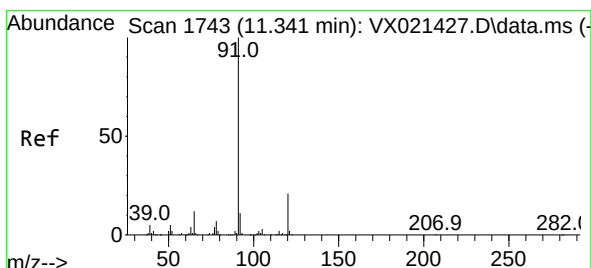
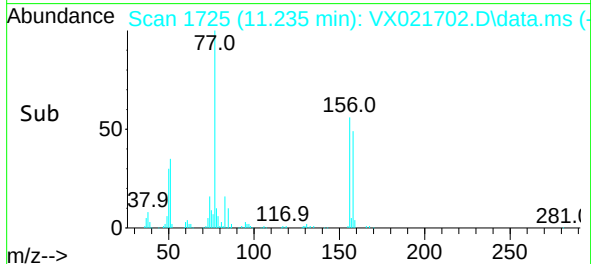
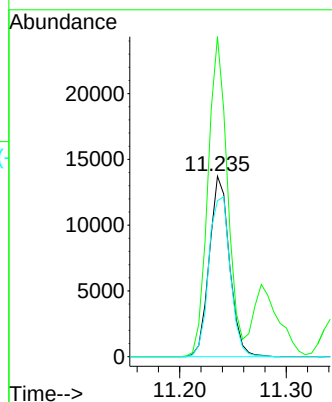
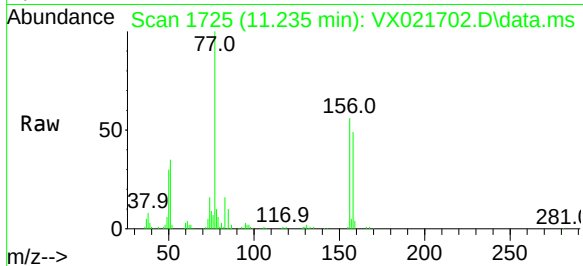




#77
Bromobenzene
Concen: 19.25 ug/l
RT: 11.235 min Scan# 1725
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

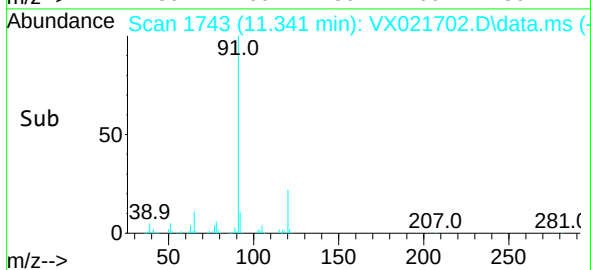
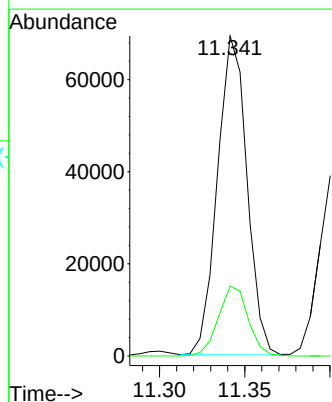
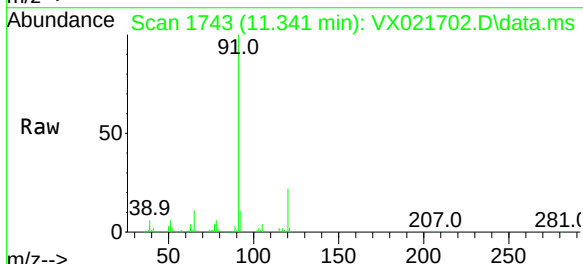
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

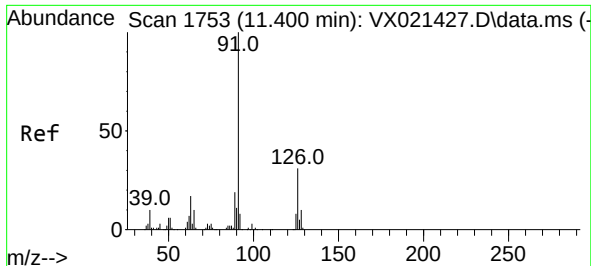
Tgt Ion:156 Resp: 18091
Ion Ratio Lower Upper
156 100
77 170.6 82.8 248.6
158 94.1 49.1 147.4



#78
n-propylbenzene
Concen: 18.64 ug/l
RT: 11.341 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion: 91 Resp: 83471
Ion Ratio Lower Upper
91 100
120 22.0 11.5 34.5

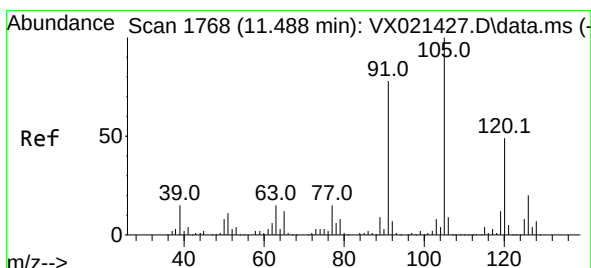
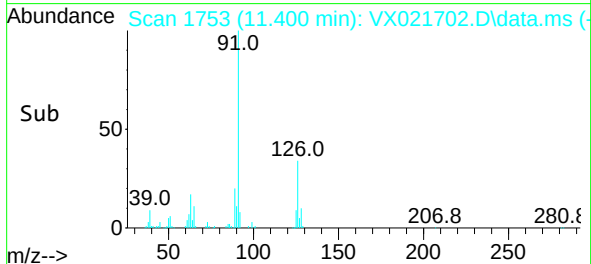
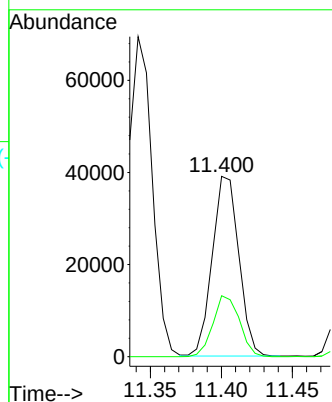
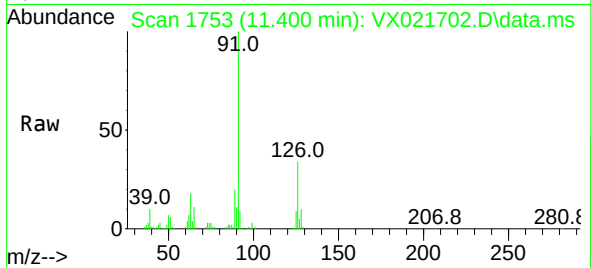




#79
2-Chlorotoluene
Concen: 18.72 ug/l
RT: 11.400 min Scan# 1753
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

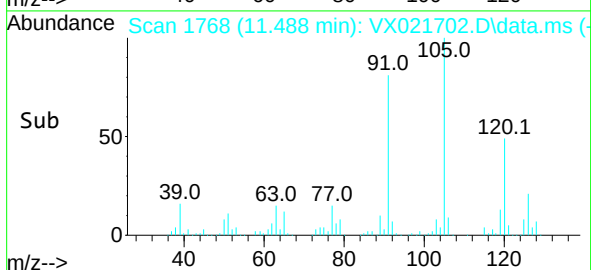
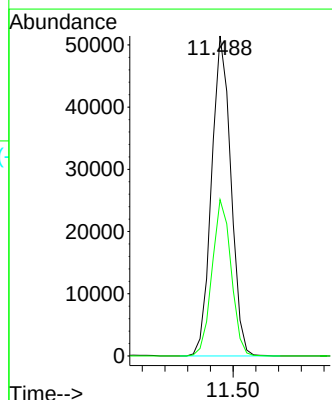
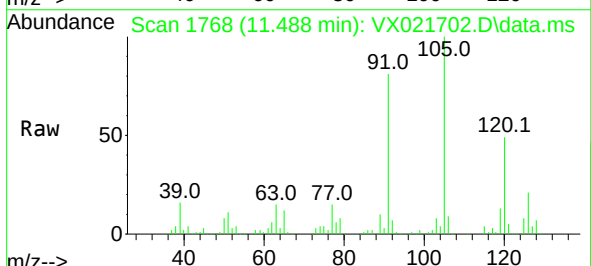
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

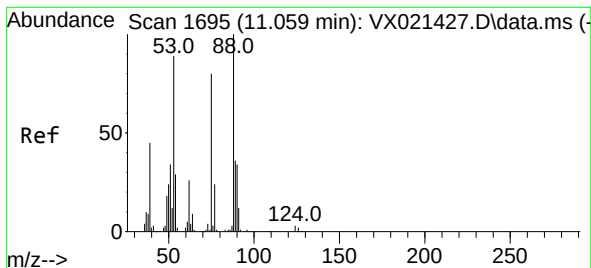
Tgt Ion: 91 Resp: 50861
Ion Ratio Lower Upper
91 100
126 33.8 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 18.79 ug/l
RT: 11.488 min Scan# 1768
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion: 105 Resp: 60883
Ion Ratio Lower Upper
105 100
120 48.2 23.8 71.5

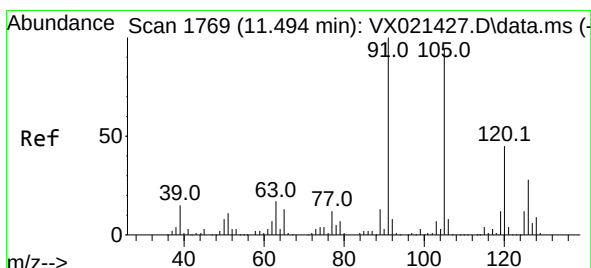
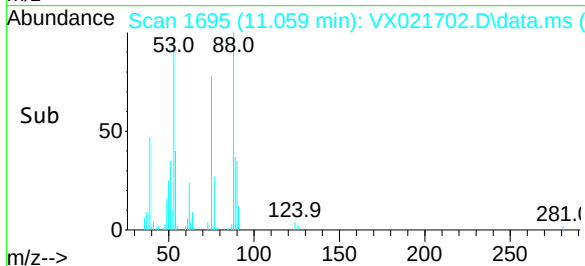
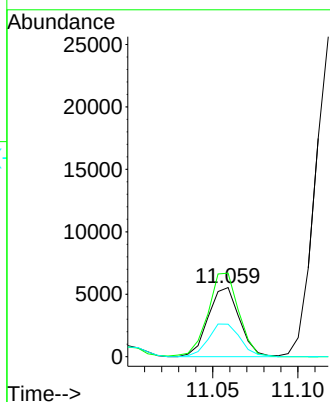
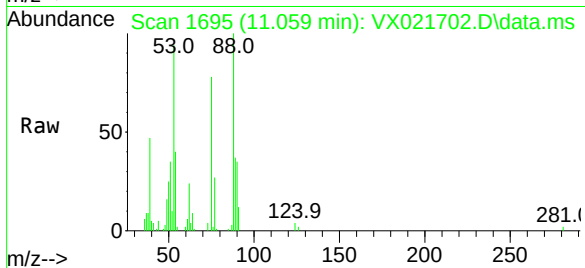




#81
trans-1,4-Dichloro-2-butene
Concen: 17.17 ug/l
RT: 11.059 min Scan# 1695
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

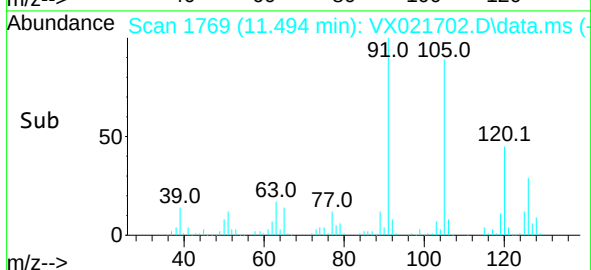
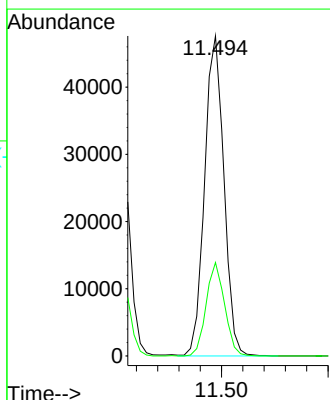
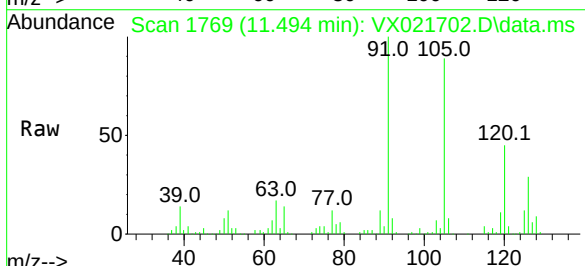
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

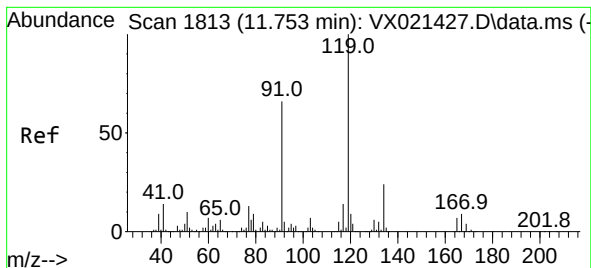
Tgt Ion: 75 Resp: 7083
Ion Ratio Lower Upper
75 100
53 119.0 74.5 111.7#
89 48.3 37.9 56.9



#82
4-Chlorotoluene
Concen: 18.56 ug/l
RT: 11.494 min Scan# 1769
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion: 91 Resp: 59855
Ion Ratio Lower Upper
91 100
126 27.9 14.9 44.5

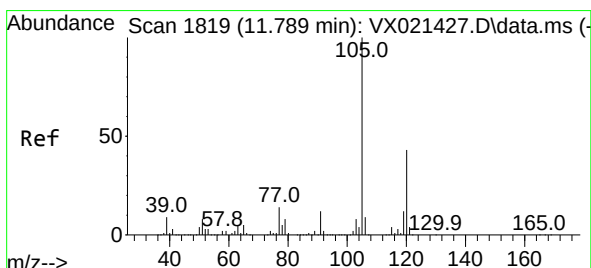
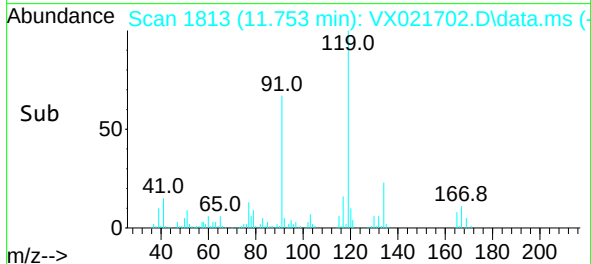
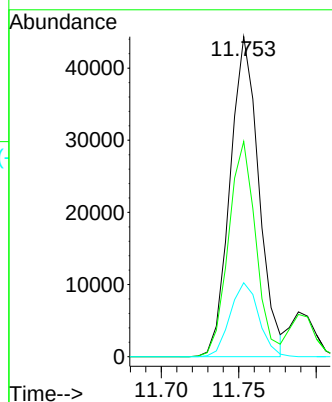
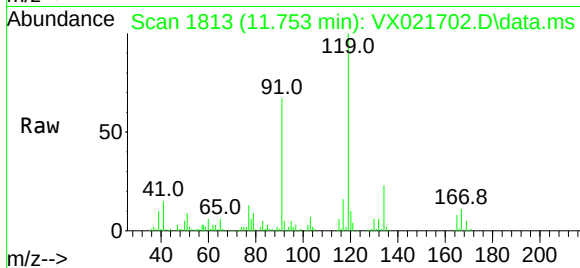




#83
tert-Butylbenzene
Concen: 18.13 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

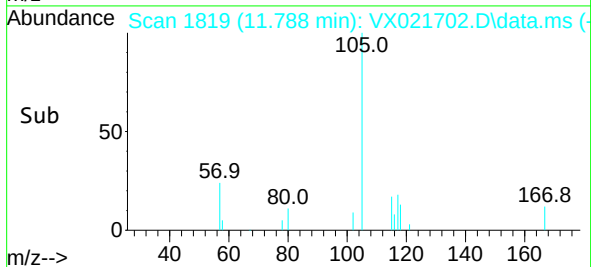
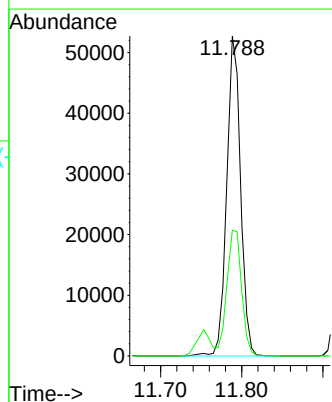
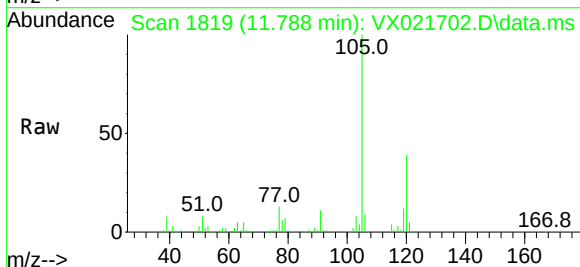
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

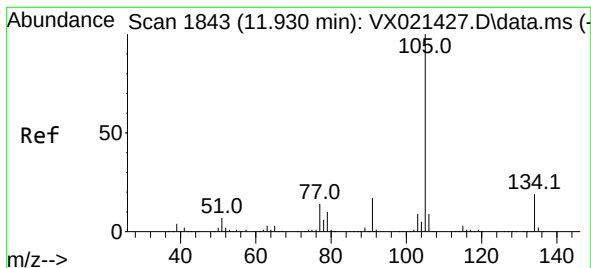
Tgt Ion:119 Resp: 57188
Ion Ratio Lower Upper
119 100
91 64.2 27.9 83.7
134 23.1 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 19.15 ug/l
RT: 11.788 min Scan# 1819
Delta R.T. -0.001 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion:105 Resp: 62535
Ion Ratio Lower Upper
105 100
120 41.5 22.4 67.3

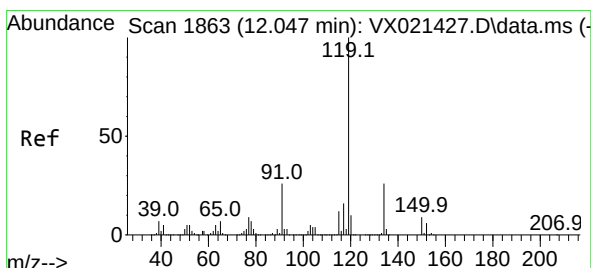
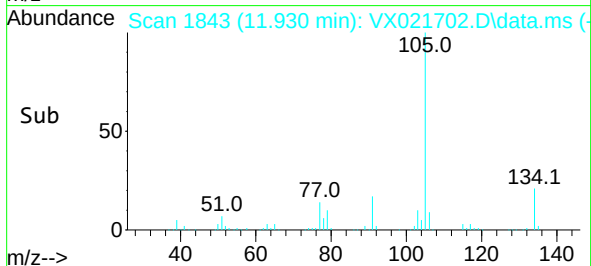
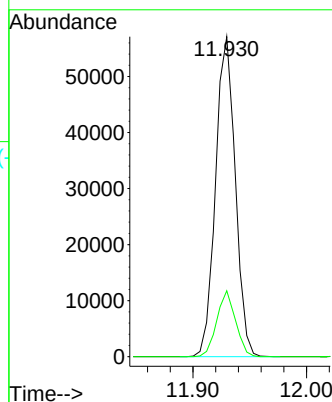
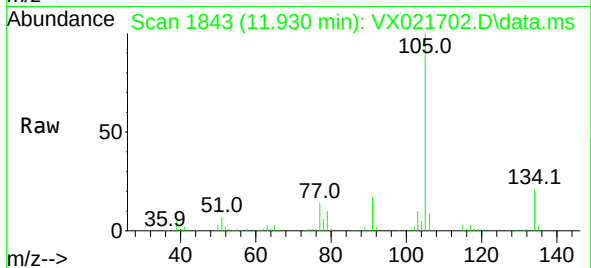




#85
 sec-Butylbenzene
 Concen: 18.94 ug/l
 RT: 11.930 min Scan# 1843
 Delta R.T. -0.000 min
 Lab File: VX021702.D
 Acq: 01 Apr 2021 13:01

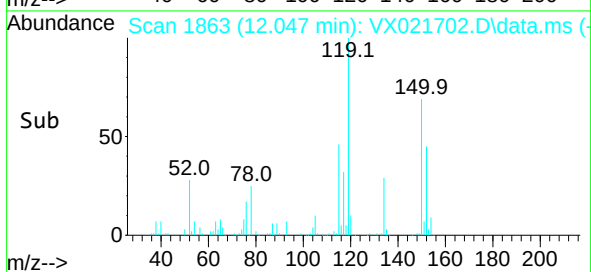
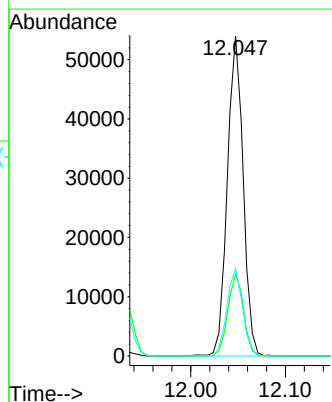
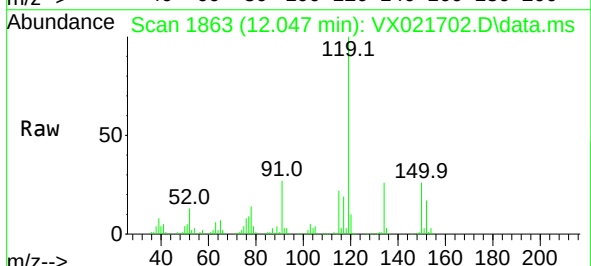
Instrument :
 MSVOA_X
 ClientSampled :
 VX0401WBS01

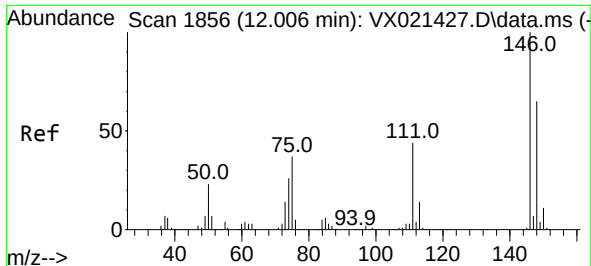
Tgt Ion:105 Resp: 68920
 Ion Ratio Lower Upper
 105 100
 134 19.6 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 18.89 ug/l
 RT: 12.047 min Scan# 1863
 Delta R.T. 0.000 min
 Lab File: VX021702.D
 Acq: 01 Apr 2021 13:01

Tgt Ion:119 Resp: 62549
 Ion Ratio Lower Upper
 119 100
 134 25.4 12.9 38.7
 91 27.0 11.7 35.0





#87

1,3-Dichlorobenzene

Concen: 19.24 ug/l

RT: 12.006 min Scan# 1856

Delta R.T. 0.000 min

Lab File: VX021702.D

Acq: 01 Apr 2021 13:01

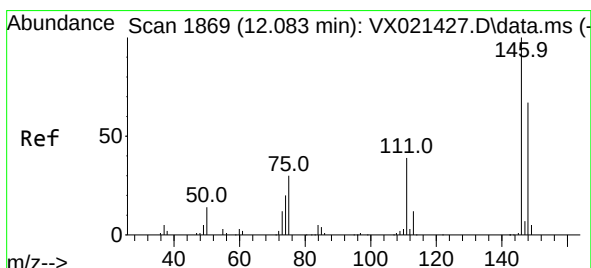
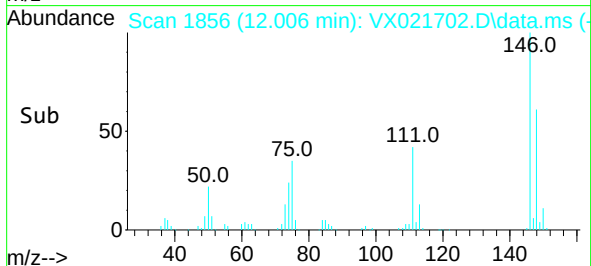
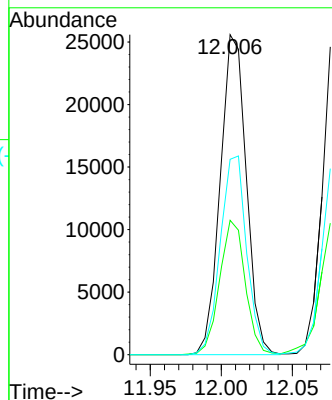
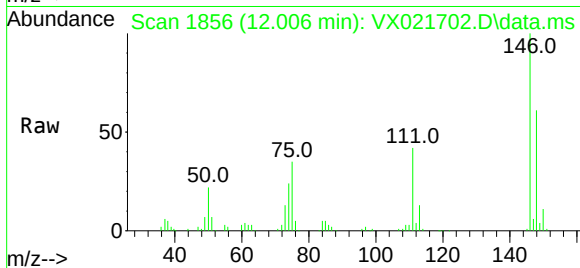
Tgt Ion:146 Resp: 32562

Ion Ratio Lower Upper

146 100

111 41.6 20.2 60.5

148 63.1 31.9 95.7



#88

1,4-Dichlorobenzene

Concen: 18.56 ug/l

RT: 12.083 min Scan# 1869

Delta R.T. -0.000 min

Lab File: VX021702.D

Acq: 01 Apr 2021 13:01

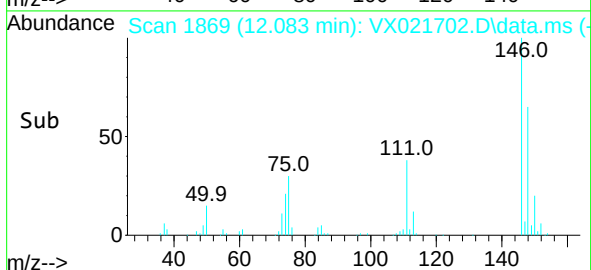
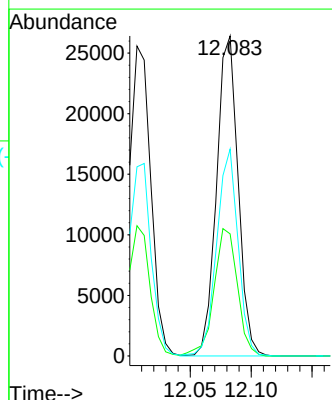
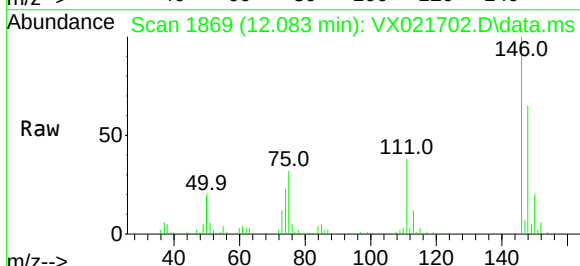
Tgt Ion:146 Resp: 32498

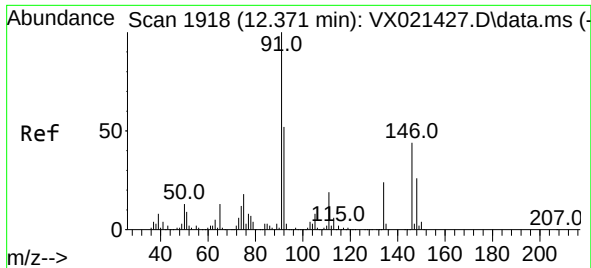
Ion Ratio Lower Upper

146 100

111 43.2 19.6 58.8

148 64.1 31.6 95.0

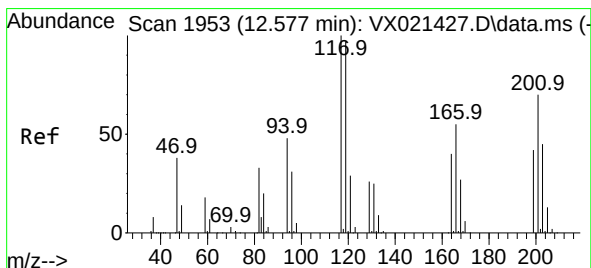
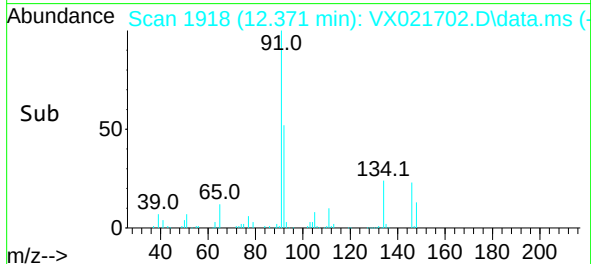
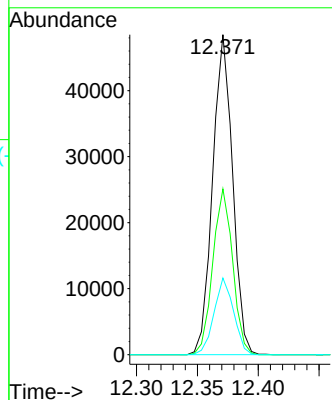
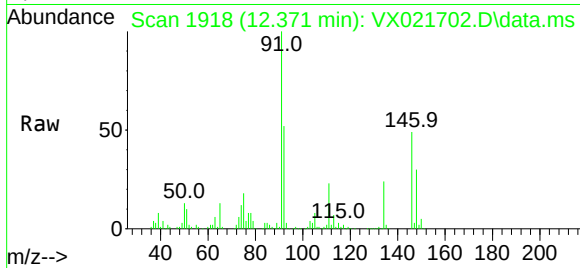




#89
n-Butylbenzene
Concen: 18.19 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

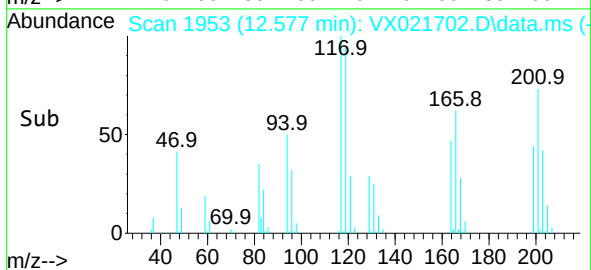
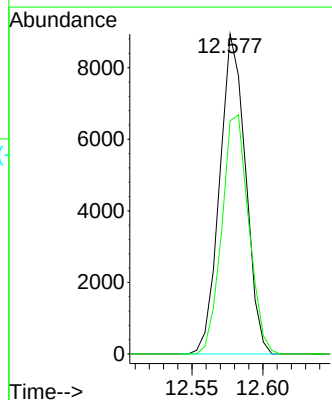
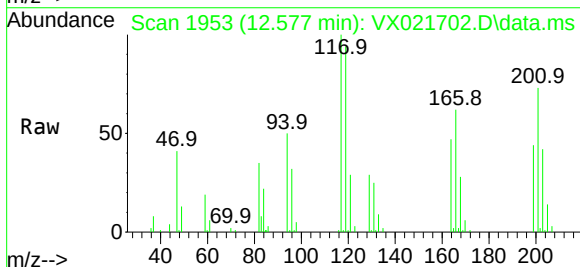
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

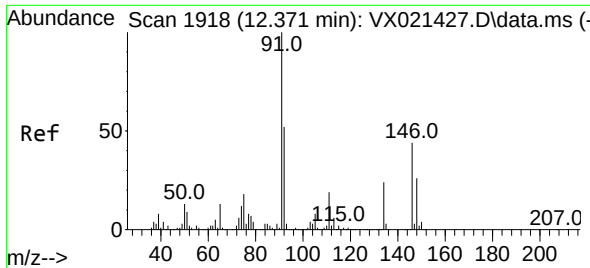
Tgt Ion: 91	Resp: 55192
Ion Ratio	Lower Upper
91 100	
92 51.4	27.4 82.0
134 23.5	13.2 39.5



#90
Hexachloroethane
Concen: 18.93 ug/l
RT: 12.577 min Scan# 1953
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion: 117	Resp: 11313
Ion Ratio	Lower Upper
117 100	
201 77.8	40.4 121.2

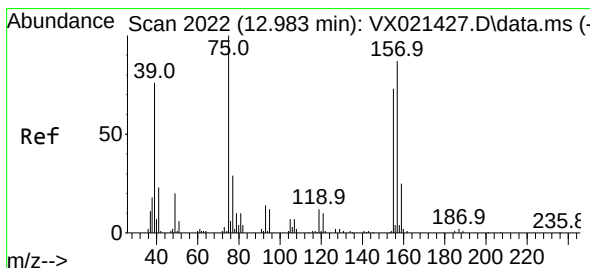
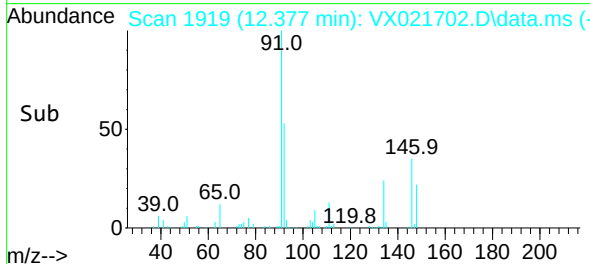
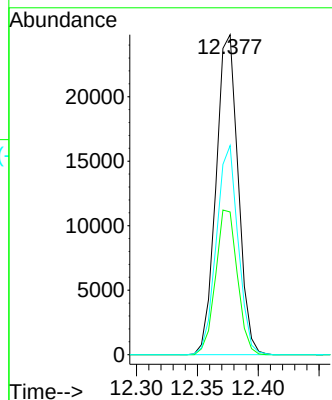
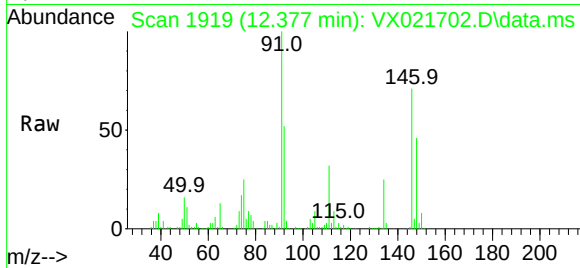




#91
1,2-Dichlorobenzene
Concen: 19.04 ug/l
RT: 12.377 min Scan# 1919
Delta R.T. 0.006 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

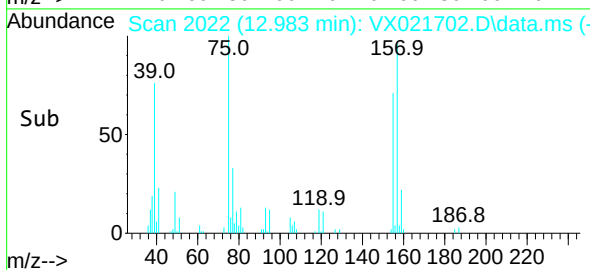
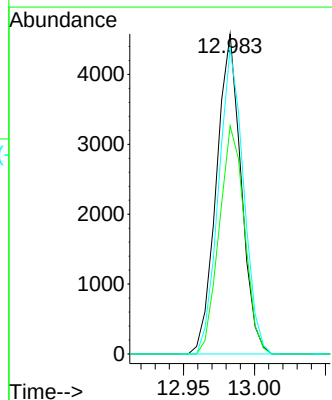
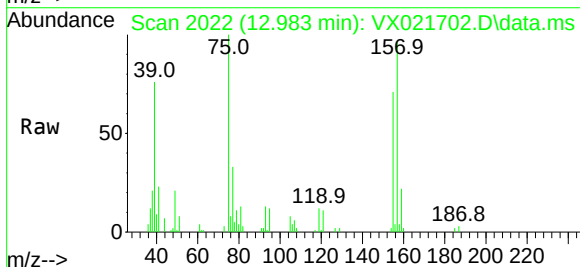
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

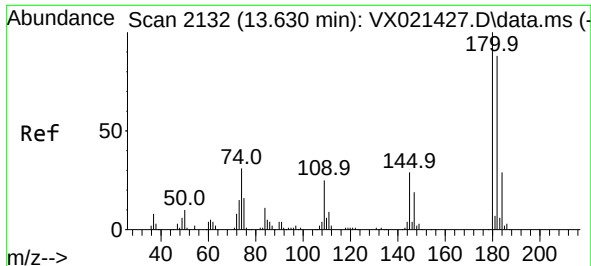
Tgt Ion:146 Resp: 31334
Ion Ratio Lower Upper
146 100
111 44.6 20.8 62.2
148 64.3 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.72 ug/l
RT: 12.983 min Scan# 2022
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion: 75 Resp: 5535
Ion Ratio Lower Upper
75 100
155 72.4 45.3 135.9
157 96.2 57.7 173.1

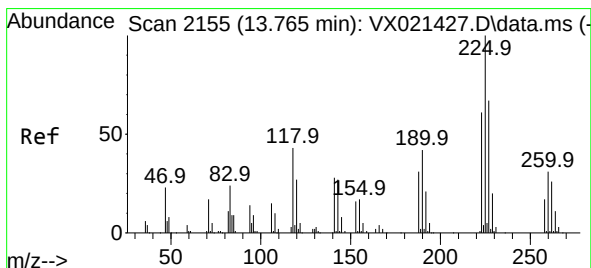
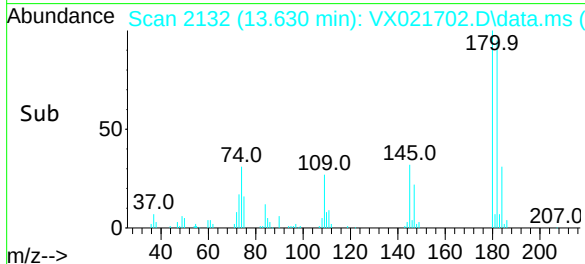
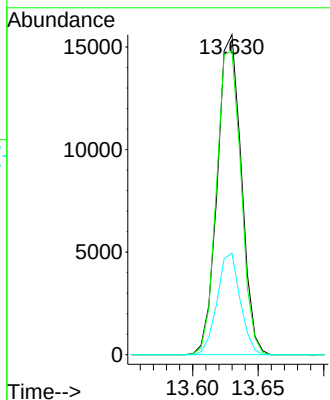
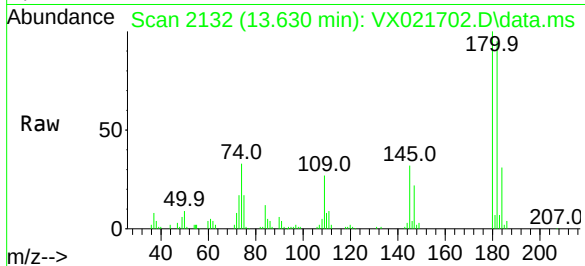




#93
1,2,4-Trichlorobenzene
Concen: 18.44 ug/l
RT: 13.630 min Scan# 2132
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

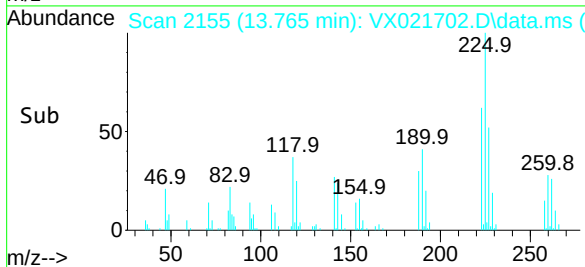
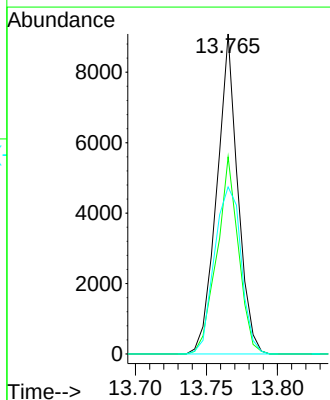
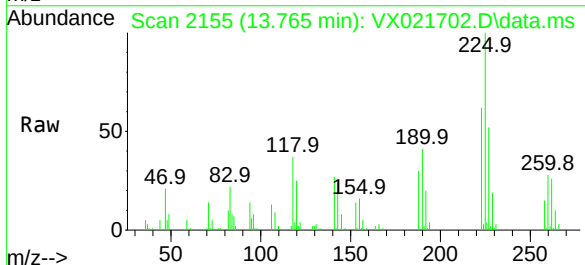
Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

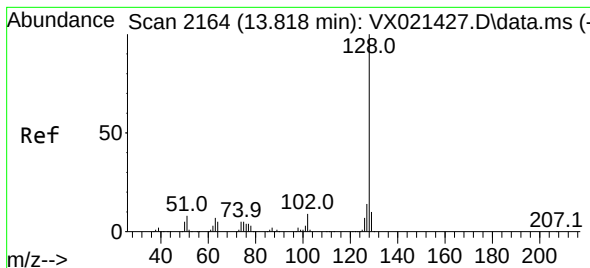
Tgt Ion:180 Resp: 19893
Ion Ratio Lower Upper
180 100
182 96.5 47.7 143.1
145 30.4 15.0 45.0



#94
Hexachlorobutadiene
Concen: 19.17 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion:225 Resp: 9334
Ion Ratio Lower Upper
225 100
223 63.1 31.1 93.2
227 66.6 31.6 95.0

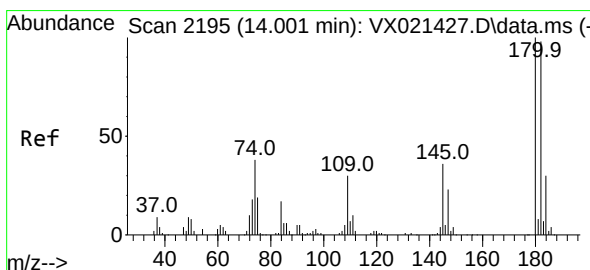
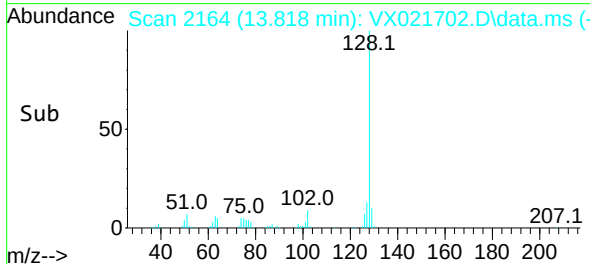
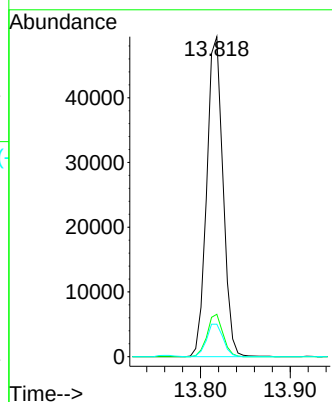
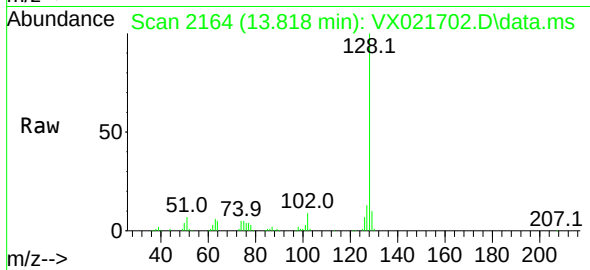




#95
Naphthalene
Concen: 17.63 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. 0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Instrument :
MSVOA_X
ClientSampleId :
VX0401WBS01

Tgt Ion:128 Resp: 62024
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 10.5 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.57 ug/l
RT: 14.001 min Scan# 2195
Delta R.T. -0.000 min
Lab File: VX021702.D
Acq: 01 Apr 2021 13:01

Tgt Ion:180 Resp: 20023
Ion Ratio Lower Upper
180 100
182 95.0 47.6 142.9
145 33.2 16.1 48.3

