

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032321\
 Data File : VX021421.D
 Acq On : 24 Mar 2021 06:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 24 06:33:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	73502	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	127151	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	119684	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	58759	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	62434	51.79	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 103.58%	
35) Dibromofluoromethane	5.464	113	44082	50.95	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.90%	
50) Toluene-d8	8.694	98	158787	50.58	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.16%	
62) 4-Bromofluorobenzene	11.118	95	62602	51.35	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 102.70%	

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.187	85	41215	46.94	ug/l 99
3) Chloromethane	1.311	50	45652	35.49	ug/l 99
4) Vinyl Chloride	1.393	62	44564	49.83	ug/l 100
5) Bromomethane	1.622	94	14874	38.08	ug/l 98
6) Chloroethane	1.699	64	28609	52.35	ug/l 100
7) Trichlorofluoromethane	1.911	101	72291	53.62	ug/l 98
8) Diethyl Ether	2.170	74	24901	52.49	ug/l 79
9) 1,1,2-Trichlorotrifluo...	2.364	101	37319	48.58	ug/l 95
10) Methyl Iodide	2.487	142	22725	33.89	ug/l # 89
11) Tert butyl alcohol	3.023	59	52549	259.46	ug/l 96
12) 1,1-Dichloroethene	2.352	96	38483	51.36	ug/l 84
13) Acrolein	2.275	56	32938	271.85	ug/l 99
14) Allyl chloride	2.705	41	75483	48.88	ug/l # 88
15) Acrylonitrile	3.117	53	130469	277.06	ug/l 97
16) Acetone	2.423	43	125235	282.33	ug/l # 87
17) Carbon Disulfide	2.546	76	103885	47.66	ug/l 98
18) Methyl Acetate	2.746	43	65903	54.21	ug/l 90
19) Methyl tert-butyl Ether	3.164	73	152698	54.30	ug/l 100
20) Methylene Chloride	2.834	84	46355	50.81	ug/l # 85
21) trans-1,2-Dichloroethene	3.140	96	42552	50.87	ug/l 90
22) Diisopropyl ether	3.823	45	161447	54.41	ug/l 93
23) Vinyl Acetate	3.782	43	701492	271.01	ug/l # 92
24) 1,1-Dichloroethane	3.664	63	85246	53.21	ug/l 97
25) 2-Butanone	4.635	43	188701	276.64	ug/l 91
26) 2,2-Dichloropropane	4.552	77	49764	35.60	ug/l 98
27) cis-1,2-Dichloroethene	4.558	96	50739	52.79	ug/l 94
28) Bromochloromethane	4.982	49	39307	52.07	ug/l 85
29) Tetrahydrofuran	5.088	42	120846	268.24	ug/l 87
30) Chloroform	5.176	83	90793	54.43	ug/l 97
31) Cyclohexane	5.546	56	70795	48.58	ug/l 91
32) 1,1,1-Trichloroethane	5.464	97	80470	54.44	ug/l 96
36) 1,1-Dichloropropene	5.764	75	62493	48.78	ug/l 97
37) Ethyl Acetate	4.793	43	73121	49.25	ug/l # 93
38) Carbon Tetrachloride	5.752	117	69461	52.21	ug/l 98
39) Methylcyclohexane	7.441	83	64513	45.35	ug/l 93
40) Benzene	6.111	78	184702	52.32	ug/l 99

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.005	41	41551	48.77	ug/l	89
42) 1,2-Dichloroethane	6.158	62	80358	52.76	ug/l	93
43) Isopropyl Acetate	6.411	43	122046	50.13	ug/l #	91
44) Trichloroethene	7.188	130	47369	50.51	ug/l	96
45) 1,2-Dichloropropane	7.488	63	49897	52.60	ug/l	97
46) Dibromomethane	7.635	93	36097	52.00	ug/l	94
47) Bromodichloromethane	7.870	83	76505	54.96	ug/l	96
48) Methyl methacrylate	7.747	41	66022	51.13	ug/l #	82
49) 1,4-Dioxane	7.711	88	23295	1059.84	ug/l #	89
51) 4-Methyl-2-Pentanone	8.617	43	388201	274.06	ug/l	88
52) Toluene	8.765	92	118035	54.06	ug/l	99
53) t-1,3-Dichloropropene	9.023	75	73322	49.65	ug/l	100
54) cis-1,3-Dichloropropene	8.412	75	77926	49.41	ug/l #	84
55) 1,1,2-Trichloroethane	9.194	97	49621	55.56	ug/l	97
56) Ethyl methacrylate	9.159	69	76266	53.10	ug/l #	74
57) 1,3-Dichloropropane	9.353	76	83300	53.59	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.288	63	199014	253.53	ug/l	96
59) 2-Hexanone	9.471	43	289452	273.02	ug/l	85
60) Dibromochloromethane	9.565	129	56541	55.58	ug/l	98
61) 1,2-Dibromoethane	9.653	107	53960	55.12	ug/l	98
64) Tetrachloroethene	9.318	164	41518	46.45	ug/l	96
65) Chlorobenzene	10.118	112	125301	50.93	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.200	131	49972	54.74	ug/l	98
67) Ethyl Benzene	10.235	91	233636	51.34	ug/l	98
68) m/p-Xylenes	10.341	106	168319	103.53	ug/l	93
69) o-Xylene	10.682	106	82140	51.99	ug/l	95
70) Styrene	10.694	104	140684	53.07	ug/l	95
71) Bromoform	10.841	173	40638	55.06	ug/l #	100
73) Isopropylbenzene	11.000	105	225653	51.70	ug/l	99
74) N-amyl acetate	10.877	43	106995	48.33	ug/l #	88
75) 1,1,2,2-Tetrachloroethane	11.253	83	77933	53.79	ug/l	100
76) 1,2,3-Trichloropropane	11.277	75	83880	61.54	ug/l	89
77) Bromobenzene	11.241	156	54824	52.94	ug/l	96
78) n-propylbenzene	11.341	91	261923	51.31	ug/l	98
79) 2-Chlorotoluene	11.406	91	156171	50.38	ug/l	98
80) 1,3,5-Trimethylbenzene	11.488	105	190505	51.58	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.059	75	20518	40.87	ug/l #	85
82) 4-Chlorotoluene	11.494	91	186000	50.96	ug/l	97
83) tert-Butylbenzene	11.753	119	187446	53.31	ug/l	93
84) 1,2,4-Trimethylbenzene	11.788	105	196026	52.20	ug/l	96
85) sec-Butylbenzene	11.930	105	213762	51.58	ug/l	99
86) p-Isopropyltoluene	12.047	119	191180	50.35	ug/l	95
87) 1,3-Dichlorobenzene	12.006	146	95781	50.71	ug/l	98
88) 1,4-Dichlorobenzene	12.083	146	95786	49.59	ug/l	98
89) n-Butylbenzene	12.371	91	171549	49.57	ug/l	96
90) Hexachloroethane	12.577	117	34535	59.71	ug/l	90
91) 1,2-Dichlorobenzene	12.377	146	94071	51.07	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.983	75	17831	47.98	ug/l	82
93) 1,2,4-Trichlorobenzene	13.630	180	60241	49.75	ug/l	98
94) Hexachlorobutadiene	13.765	225	24533	48.28	ug/l	96
95) Naphthalene	13.818	128	205966	49.42	ug/l	99
96) 1,2,3-Trichlorobenzene	14.001	180	61459	50.96	ug/l	98

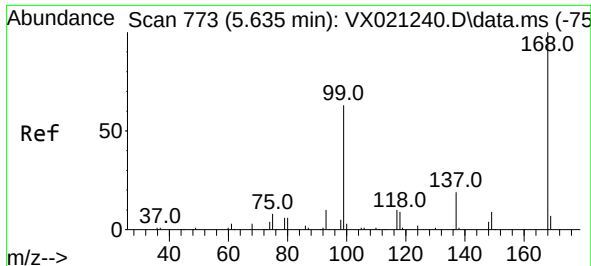
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032321\
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QLast Update : Tue Mar 16 14:00:21 2021
Response via : Initial Calibration

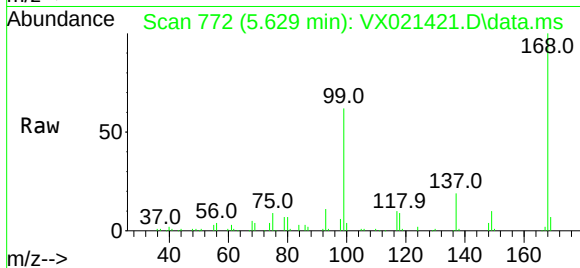
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

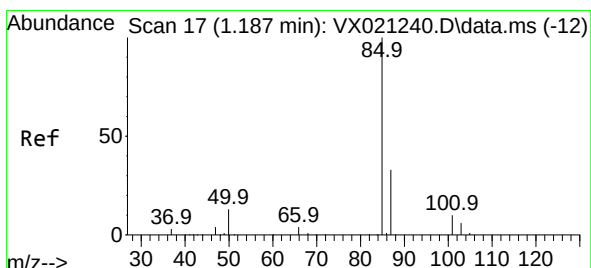
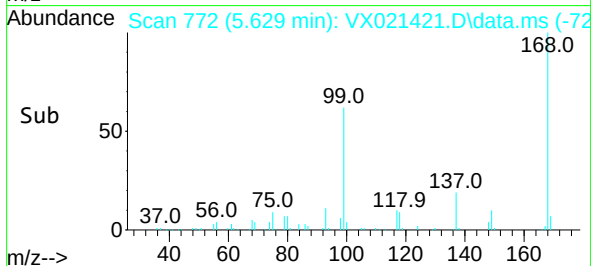
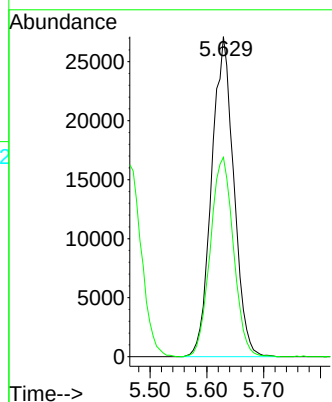


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.006 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Instrument :
MSVOA_X
ClientSampled :

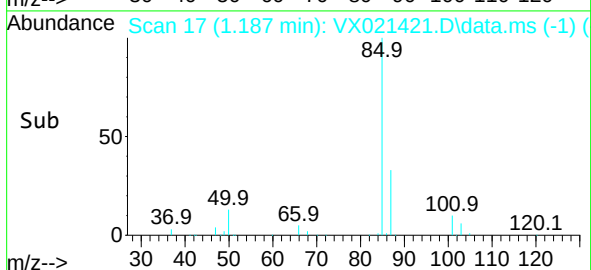
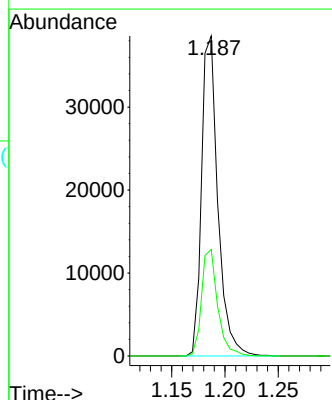
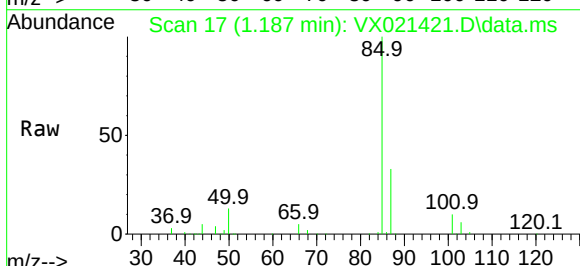


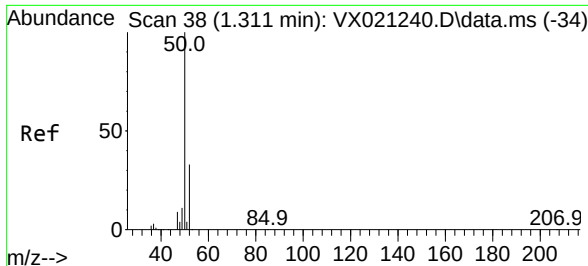
Tgt Ion:168 Resp: 73502
Ion Ratio Lower Upper
168 100
99 62.3 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 46.94 ug/l
RT: 1.187 min Scan# 17
Delta R.T. 0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

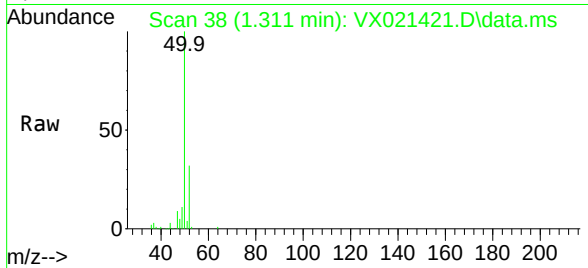
Tgt Ion: 85 Resp: 41215
Ion Ratio Lower Upper
85 100
87 33.3 16.4 49.2



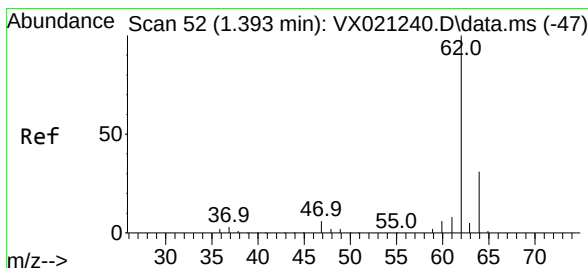
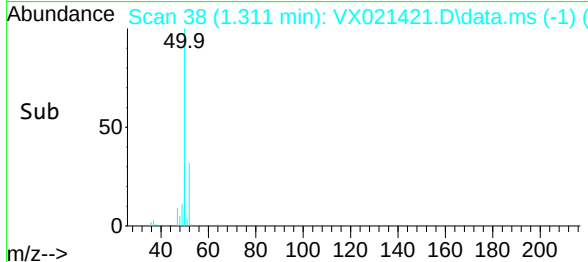
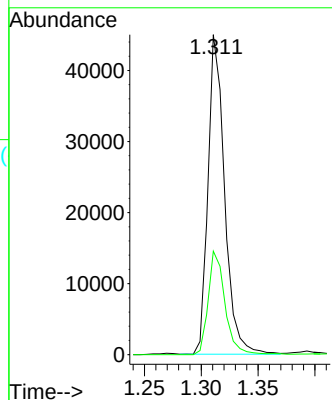


#3
Chloromethane
Concen: 35.49 ug/l
RT: 1.311 min Scan# 38
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Instrument :
MSVOA_X
ClientSampleId :

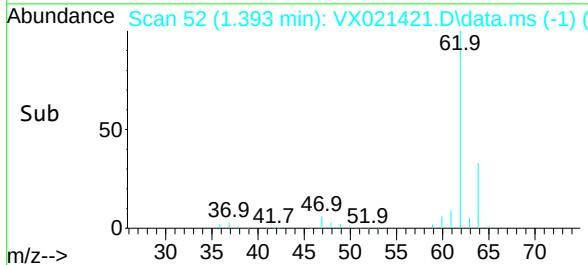
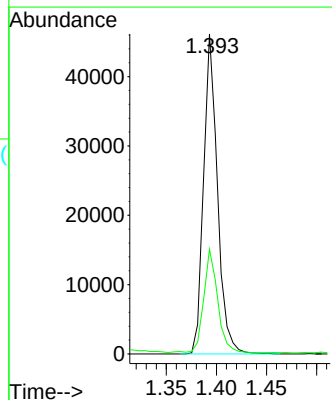
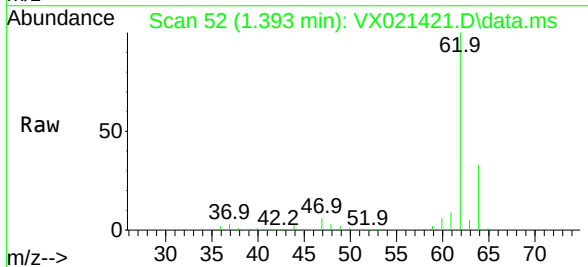


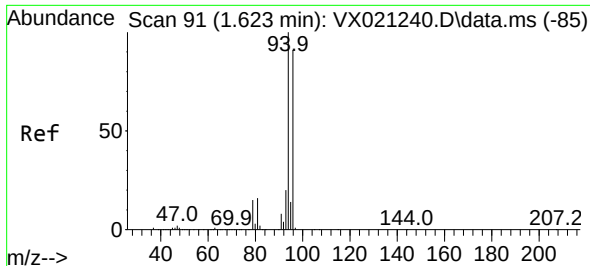
Tgt Ion: 50 Resp: 45652
Ion Ratio Lower Upper
50 100
52 32.4 26.4 39.6



#4
Vinyl Chloride
Concen: 49.83 ug/l
RT: 1.393 min Scan# 52
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 62 Resp: 44564
Ion Ratio Lower Upper
62 100
64 32.3 25.7 38.5

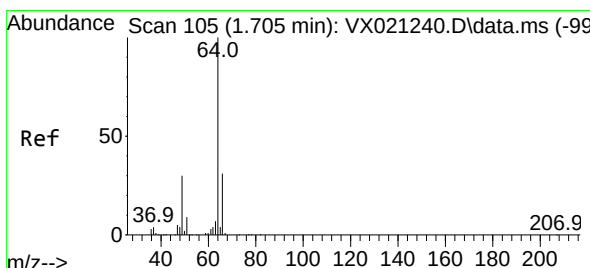
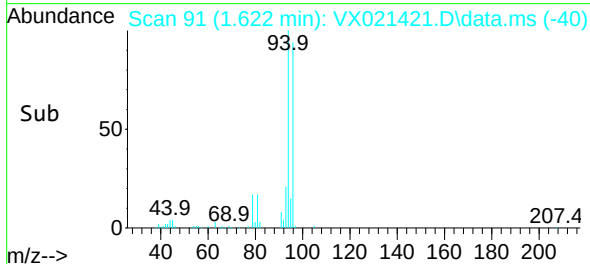
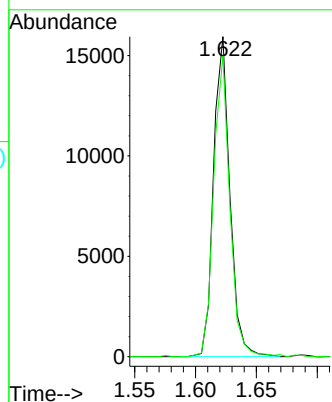
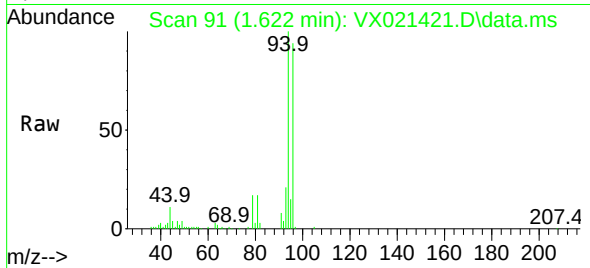




#5
Bromomethane
Concen: 38.08 ug/l
RT: 1.622 min Scan# 91
Delta R.T. -0.001 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

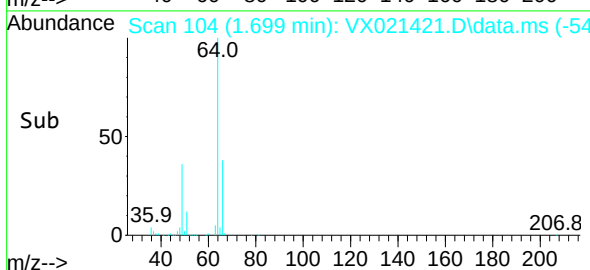
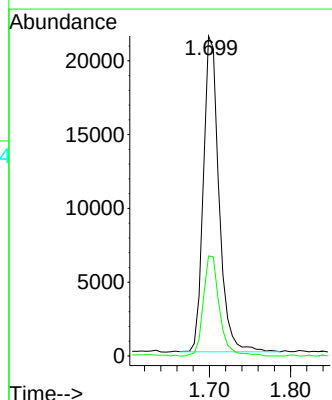
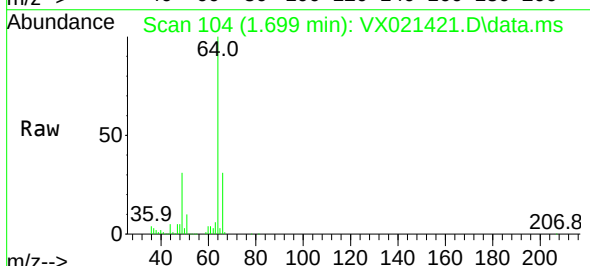
Instrument :
MSVOA_X
ClientSampled :

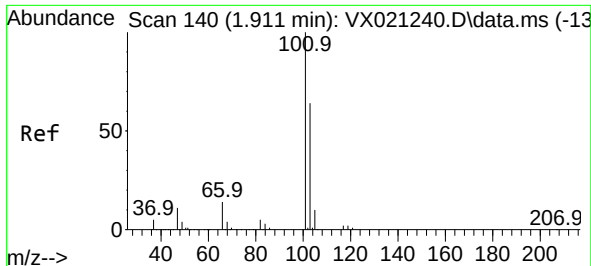
Tgt Ion: 94 Resp: 14874
Ion Ratio Lower Upper
94 100
96 93.9 76.4 114.6



#6
Chloroethane
Concen: 52.35 ug/l
RT: 1.699 min Scan# 104
Delta R.T. -0.006 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 64 Resp: 28609
Ion Ratio Lower Upper
64 100
66 31.6 25.4 38.0

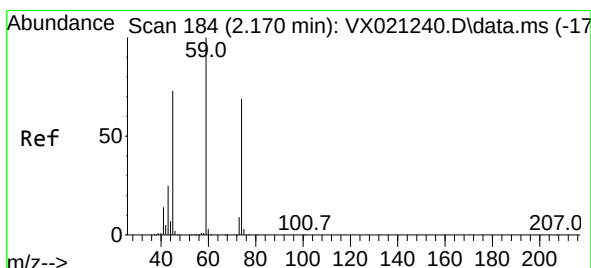
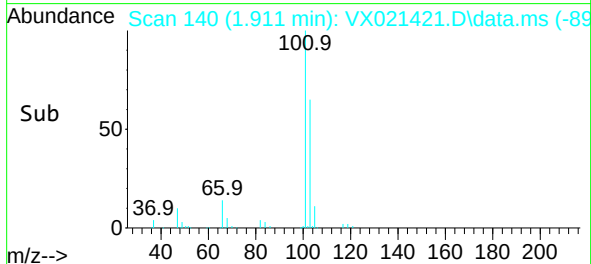
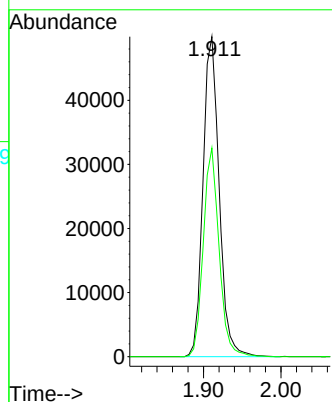
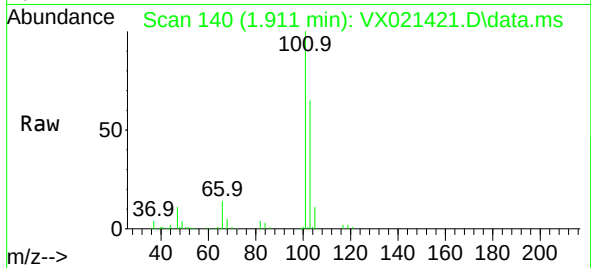




#7
Trichlorofluoromethane
Concen: 53.62 ug/l
RT: 1.911 min Scan# 140
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

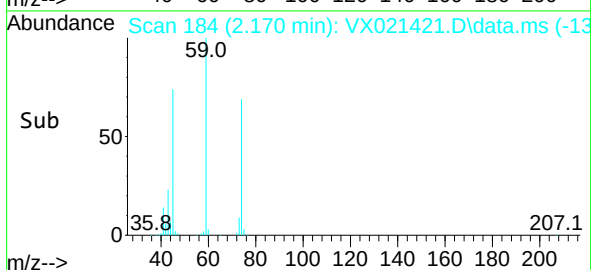
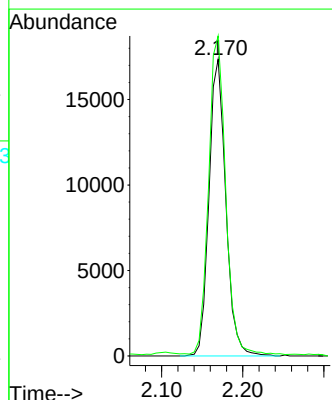
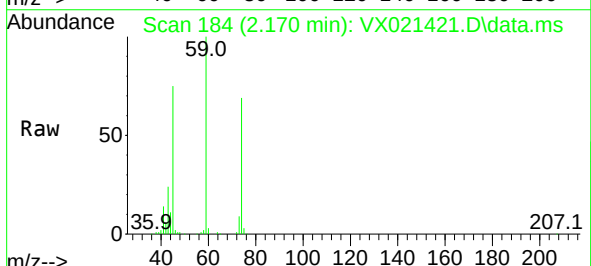
Instrument :
MSVOA_X
ClientSampleId :

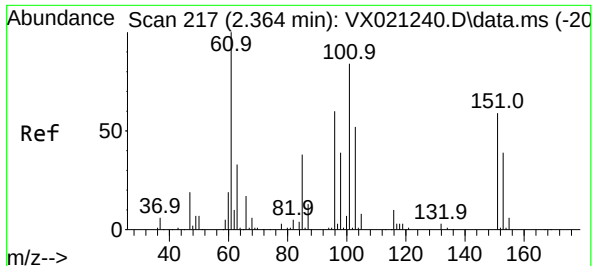
Tgt Ion:101 Resp: 72291
Ion Ratio Lower Upper
101 100
103 65.2 53.2 79.8



#8
Diethyl Ether
Concen: 52.49 ug/l
RT: 2.170 min Scan# 184
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 74 Resp: 24901
Ion Ratio Lower Upper
74 100
45 108.4 44.5 133.5

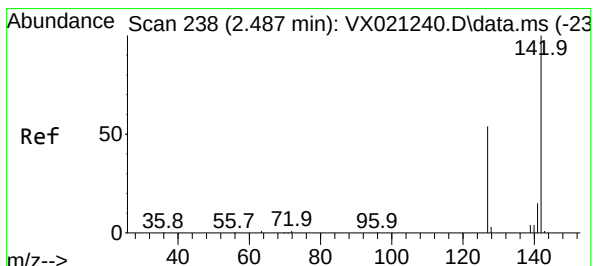
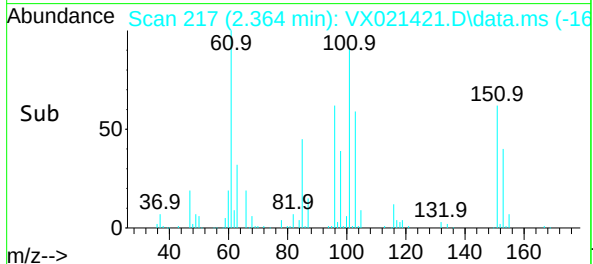
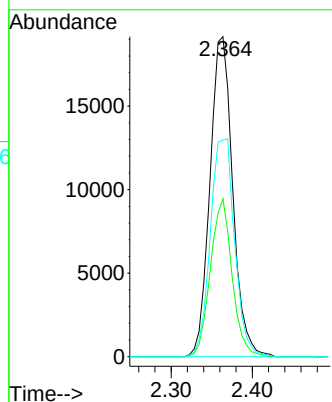
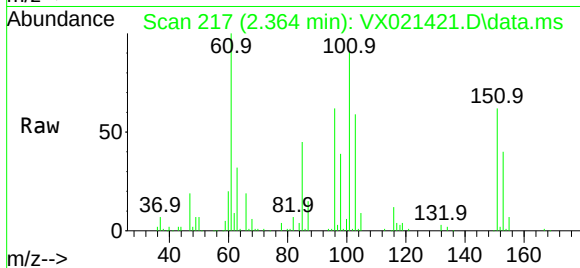




#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.58 ug/l
RT: 2.364 min Scan# 217
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

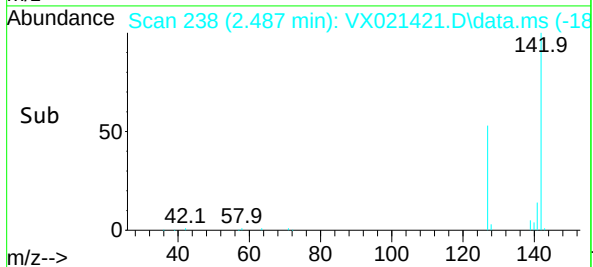
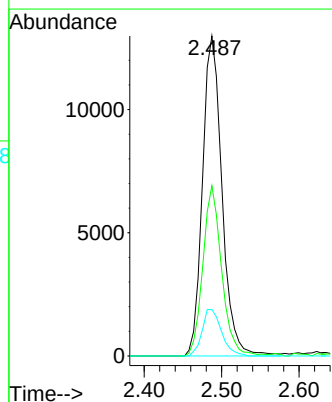
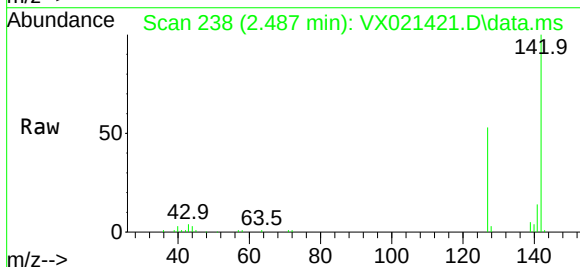
Instrument :
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ClientSampleId :

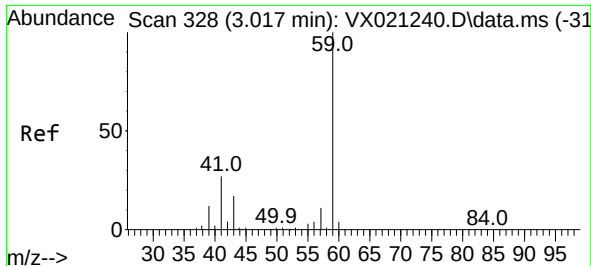
Tgt Ion:	101	Resp:	37319
Ion	Ratio	Lower	Upper
101	100		
85	47.0	34.9	52.3
151	73.0	61.4	92.2



#10
Methyl Iodide
Concen: 33.89 ug/l
RT: 2.487 min Scan# 238
Delta R.T. 0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion:	142	Resp:	22725
Ion	Ratio	Lower	Upper
142	100		
127	51.1	33.3	49.9#
141	14.5	11.4	17.0

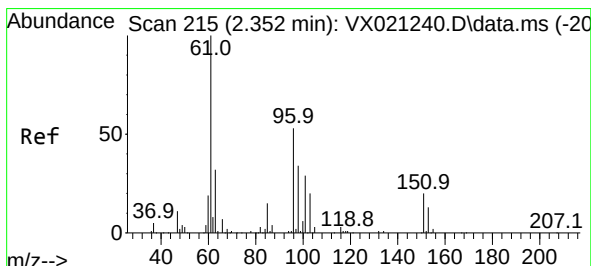
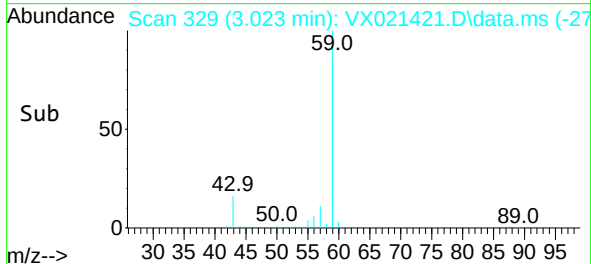
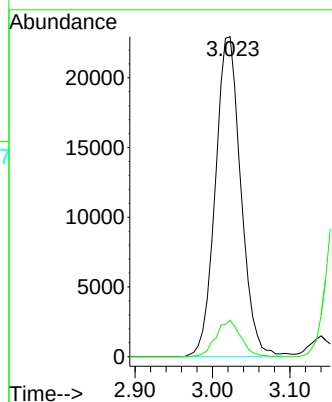
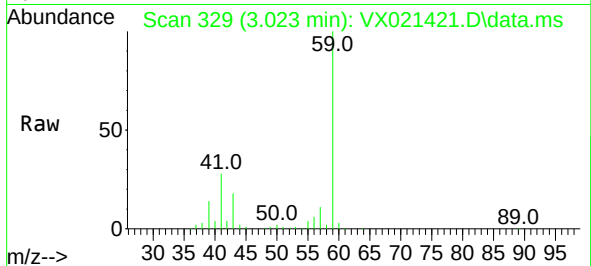




#11
Tert butyl alcohol
Concen: 259.46 ug/l
RT: 3.023 min Scan# 329
Delta R.T. 0.006 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

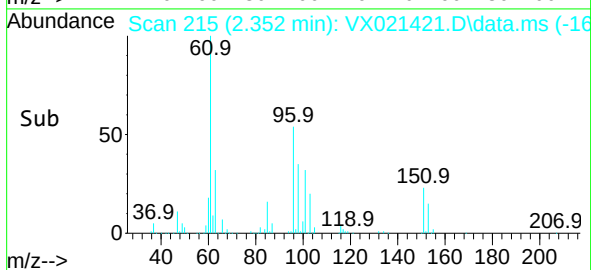
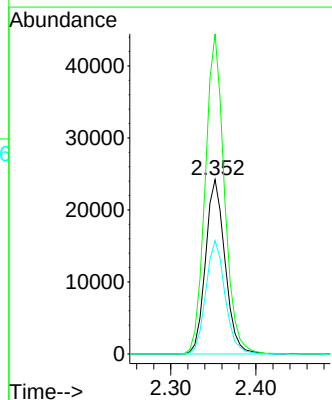
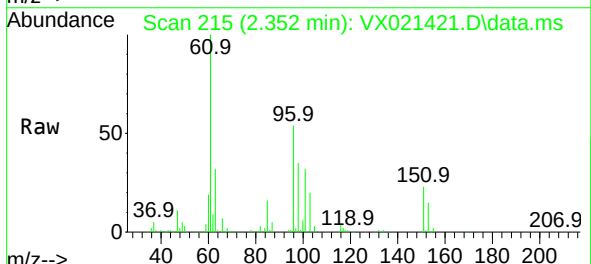
Instrument :
MSVOA_X
ClientSampled :

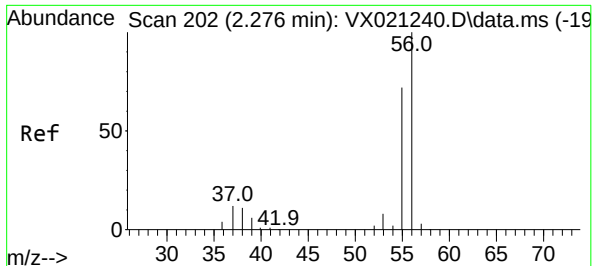
Tgt Ion: 59 Resp: 52549
Ion Ratio Lower Upper
59 100
57 11.1 7.8 11.8



#12
1,1-Dichloroethene
Concen: 51.36 ug/l
RT: 2.352 min Scan# 215
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 96 Resp: 38483
Ion Ratio Lower Upper
96 100
61 183.5 124.6 187.0
98 65.0 50.6 76.0

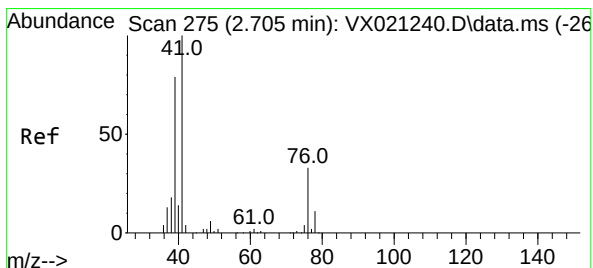
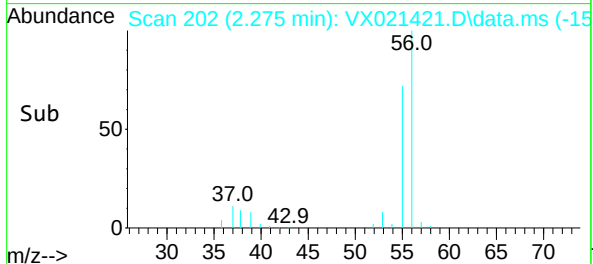
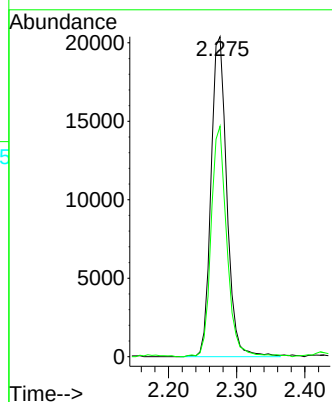
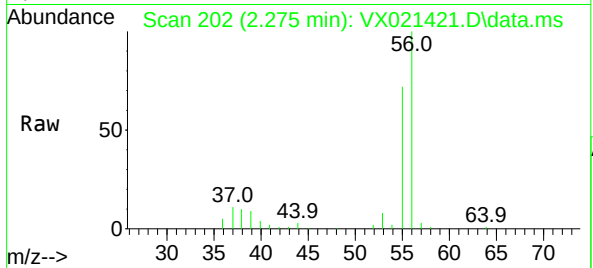




#13
Acrolein
Concen: 271.85 ug/l
RT: 2.275 min Scan# 202
Delta R.T. -0.001 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

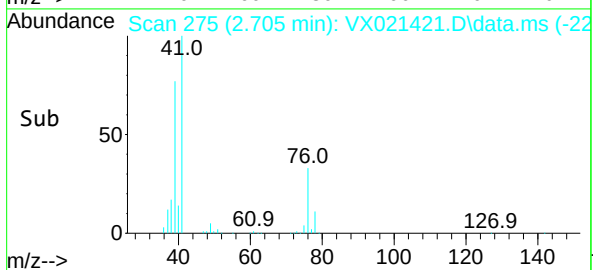
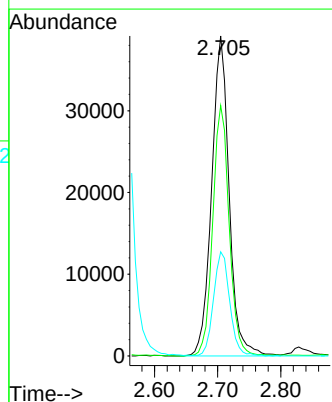
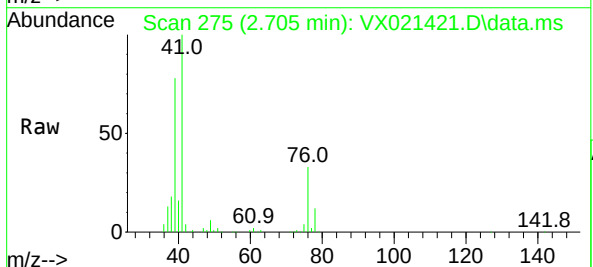
Instrument :
MSVOA_X
ClientSampled :

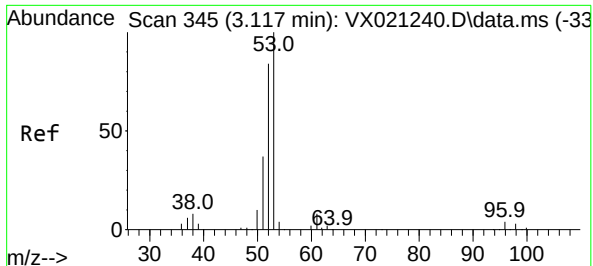
Tgt Ion: 56 Resp: 32938
Ion Ratio Lower Upper
56 100
55 71.7 56.4 84.6



#14
Allyl chloride
Concen: 48.88 ug/l
RT: 2.705 min Scan# 275
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 41 Resp: 75483
Ion Ratio Lower Upper
41 100
39 73.4 51.6 77.4
76 30.1 30.5 45.7#

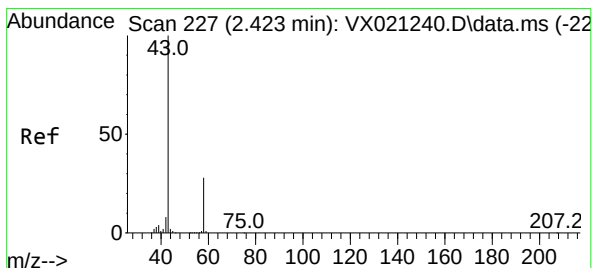
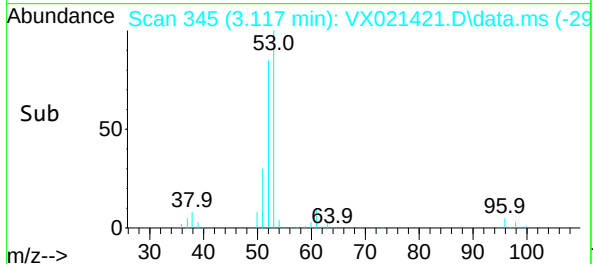
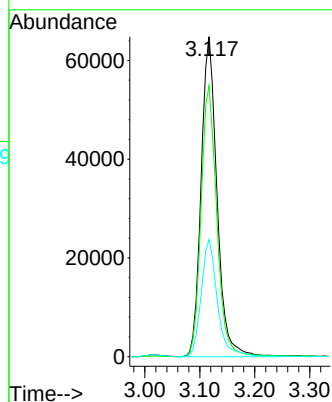
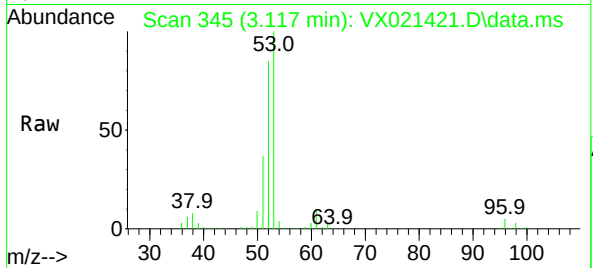




#15
Acrylonitrile
Concen: 277.06 ug/l
RT: 3.117 min Scan# 345
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

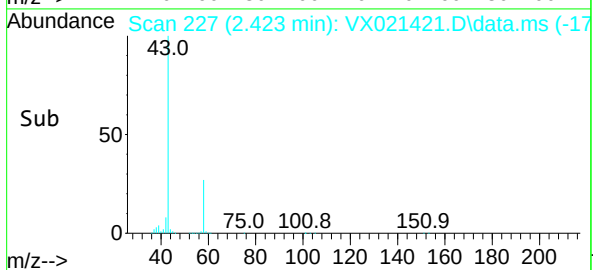
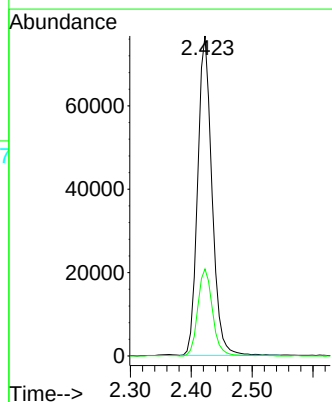
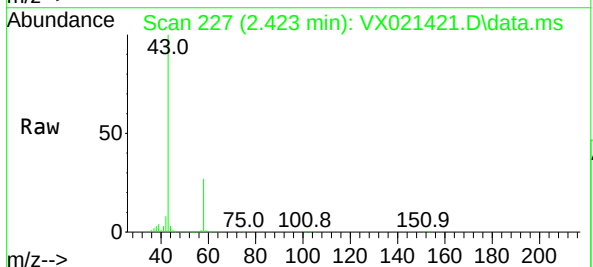
Instrument :
MSVOA_X
ClientSampled :

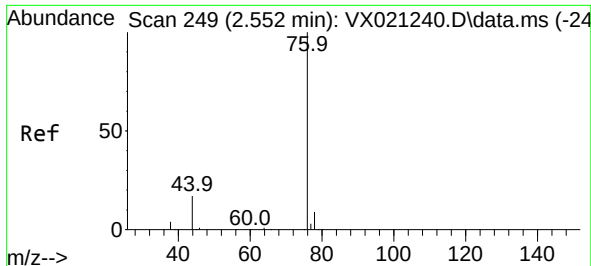
Tgt Ion: 53 Resp: 130469
Ion Ratio Lower Upper
53 100
52 84.0 65.3 97.9
51 37.2 28.2 42.2



#16
Acetone
Concen: 282.33 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 43 Resp: 125235
Ion Ratio Lower Upper
43 100
58 27.3 27.8 41.8#

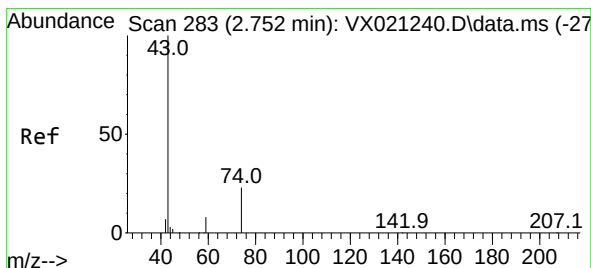
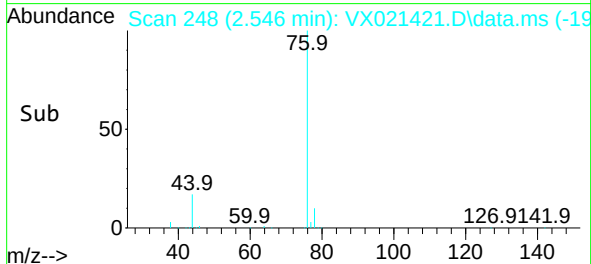
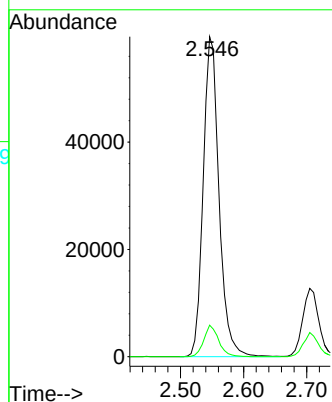
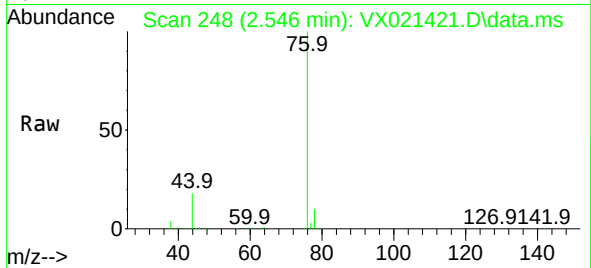




#17
Carbon Disulfide
Concen: 47.66 ug/l
RT: 2.546 min Scan# 248
Delta R.T. -0.006 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

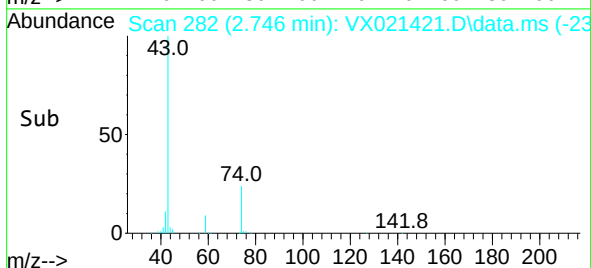
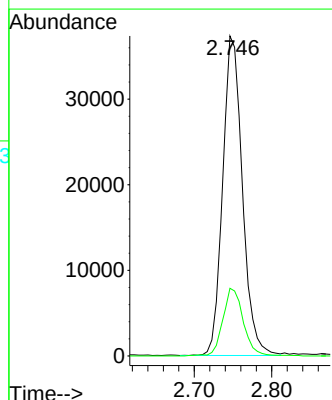
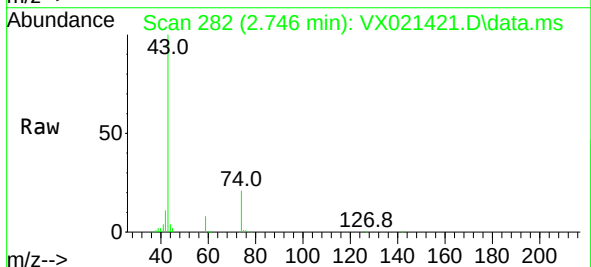
Instrument :
MSVOA_X
ClientSampled :

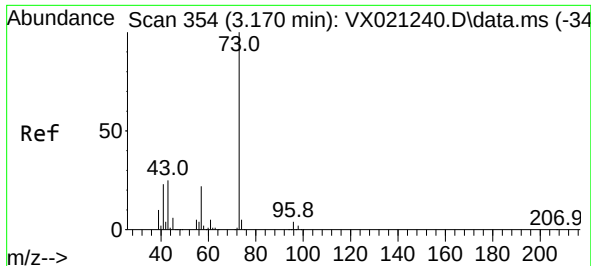
Tgt Ion: 76 Resp: 103885
Ion Ratio Lower Upper
76 100
78 9.8 7.2 10.8



#18
Methyl Acetate
Concen: 54.21 ug/l
RT: 2.746 min Scan# 282
Delta R.T. -0.006 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 43 Resp: 65903
Ion Ratio Lower Upper
43 100
74 22.2 21.9 32.9

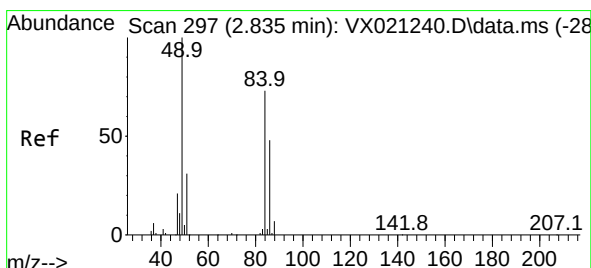
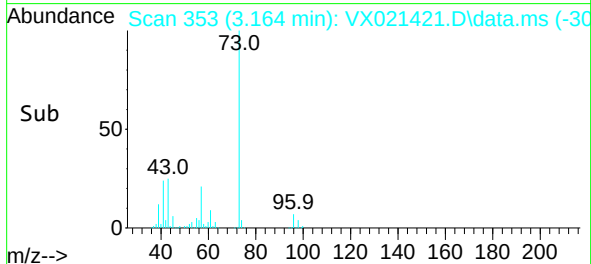
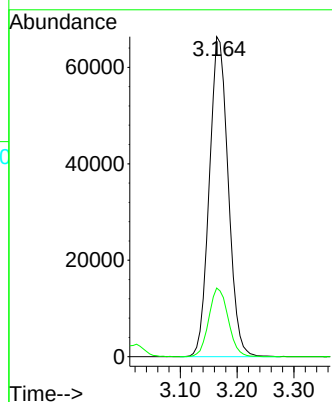
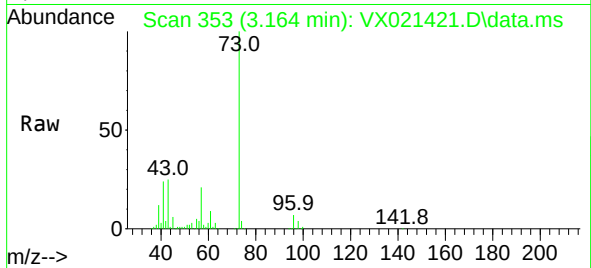




#19
Methyl tert-butyl Ether
Concen: 54.30 ug/l
RT: 3.164 min Scan# 353
Delta R.T. -0.006 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

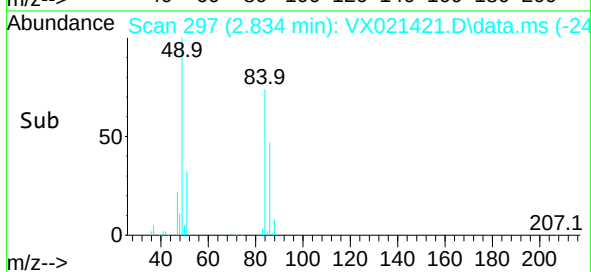
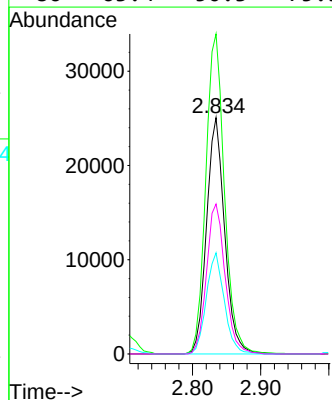
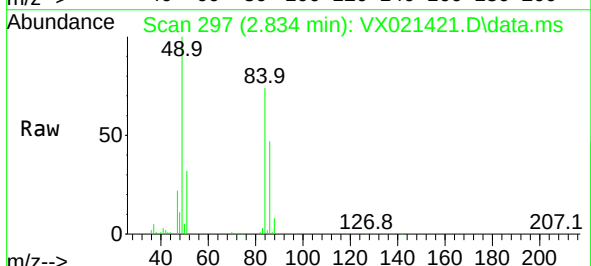
Instrument :
MSVOA_X
ClientSampled :

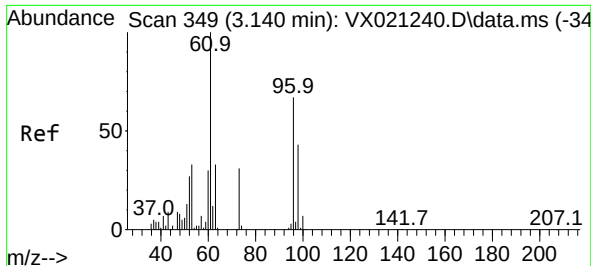
Tgt Ion: 73 Resp: 152698
Ion Ratio Lower Upper
73 100
57 21.5 17.1 25.7



#20
Methylene Chloride
Concen: 50.81 ug/l
RT: 2.834 min Scan# 297
Delta R.T. -0.001 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

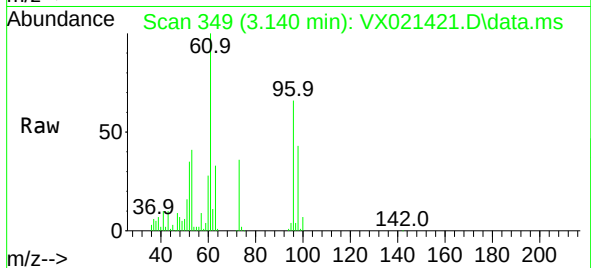
Tgt Ion: 84 Resp: 46355
Ion Ratio Lower Upper
84 100
49 135.4 88.6 132.8#
51 42.8 27.0 40.6#
86 63.4 50.3 75.5



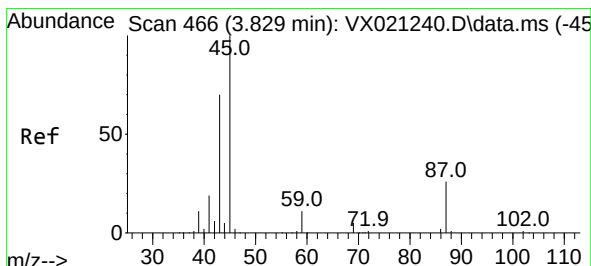
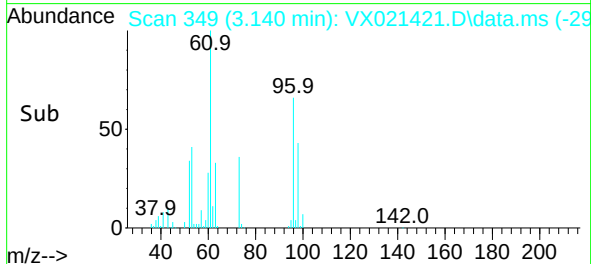
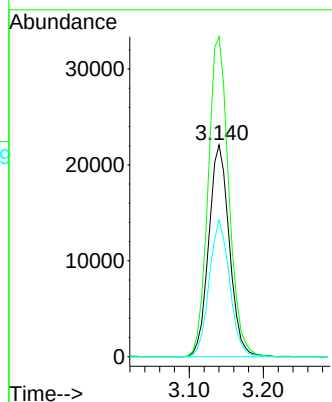


#21
trans-1,2-Dichloroethene
Concen: 50.87 ug/l
RT: 3.140 min Scan# 349
Delta R.T. 0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

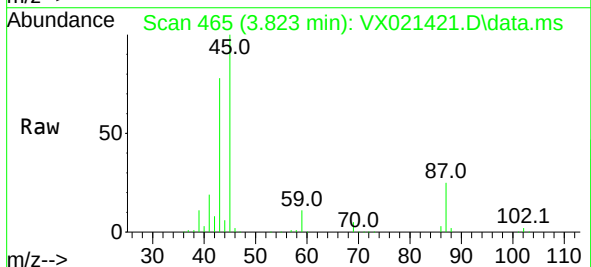
Instrument :
MSVOA_X
ClientSampled :



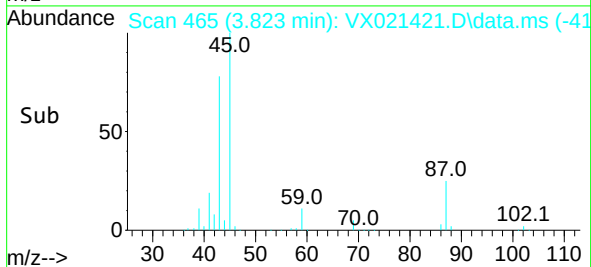
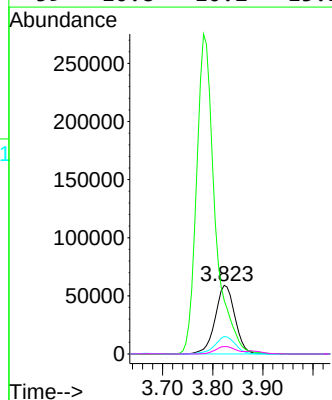
Tgt Ion: 96 Resp: 42552
Ion Ratio Lower Upper
96 100
61 151.2 107.7 161.5
98 64.6 50.4 75.6

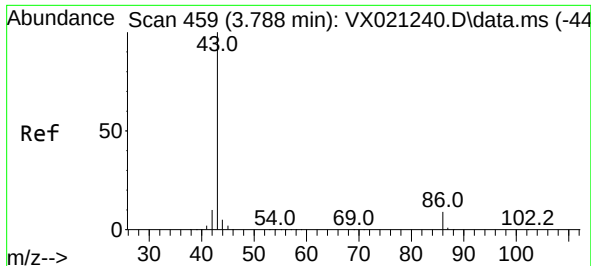


#22
Diisopropyl ether
Concen: 54.41 ug/l
RT: 3.823 min Scan# 465
Delta R.T. -0.006 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12



Tgt Ion: 45 Resp: 161447
Ion Ratio Lower Upper
45 100
43 77.7 58.0 87.0
87 25.5 25.4 38.0
59 10.8 10.2 15.2

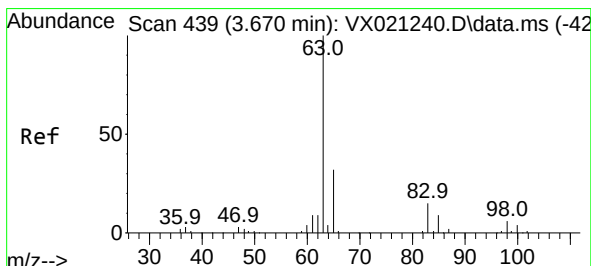
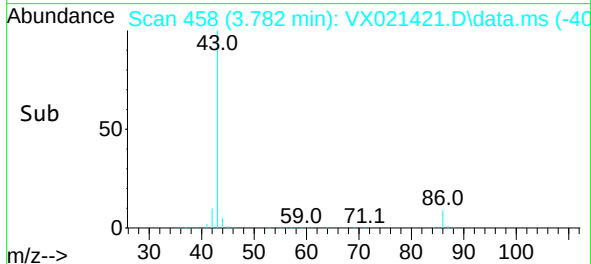
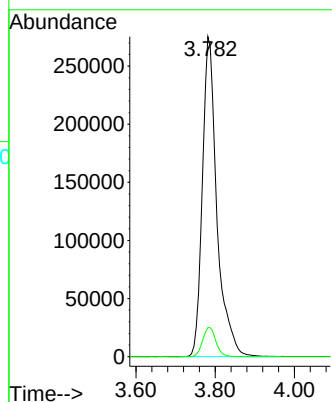
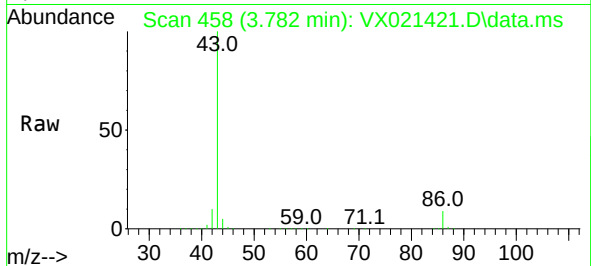




#23
 Vinyl Acetate
 Concen: 271.01 ug/l
 RT: 3.782 min Scan# 458
 Delta R.T. -0.006 min
 Lab File: VX021421.D
 Acq: 24 Mar 2021 06:12

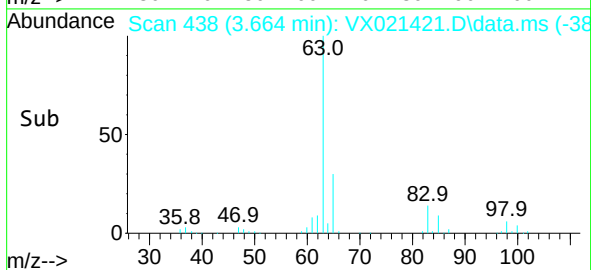
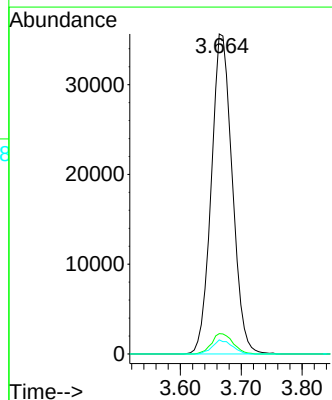
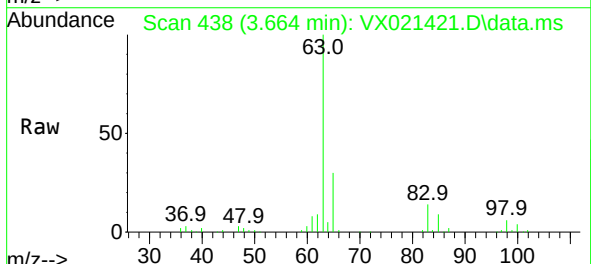
Instrument :
 MSVOA_X
 ClientSampled :

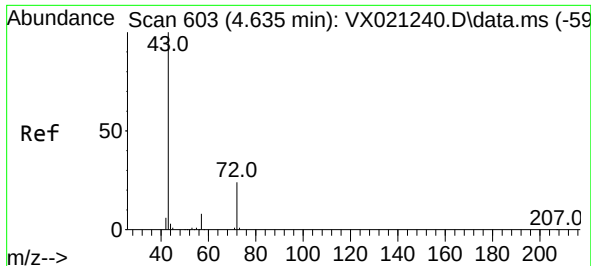
Tgt Ion: 43 Resp: 701492
 Ion Ratio Lower Upper
 43 100
 86 9.1 9.9 14.9#



#24
 1,1-Dichloroethane
 Concen: 53.21 ug/l
 RT: 3.664 min Scan# 438
 Delta R.T. -0.006 min
 Lab File: VX021421.D
 Acq: 24 Mar 2021 06:12

Tgt Ion: 63 Resp: 85246
 Ion Ratio Lower Upper
 63 100
 98 6.3 3.8 11.2
 100 4.4 2.5 7.5

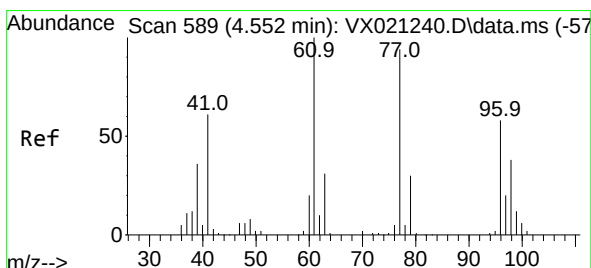
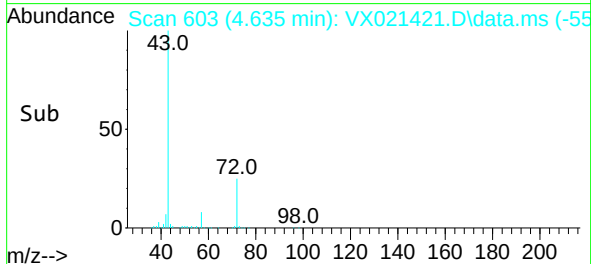
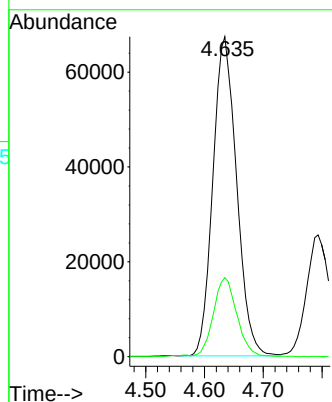
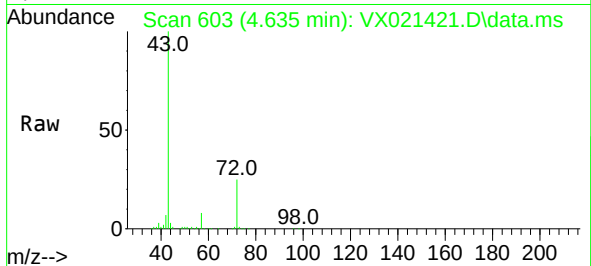




#25
2-Butanone
Concen: 276.64 ug/l
RT: 4.635 min Scan# 603
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

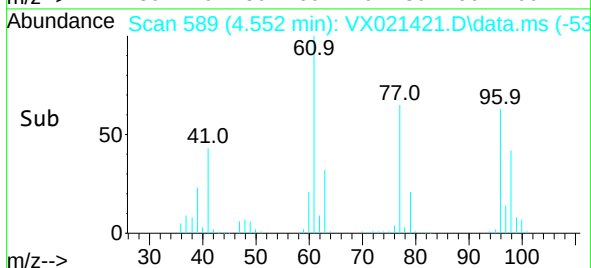
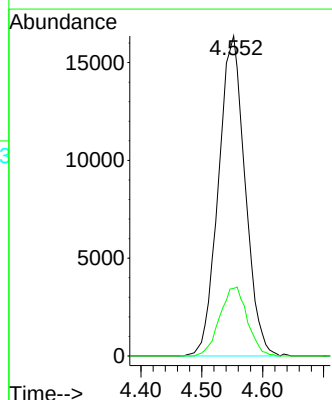
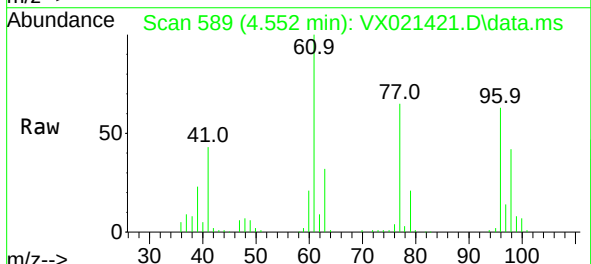
Instrument :
MSVOA_X
ClientSampled :

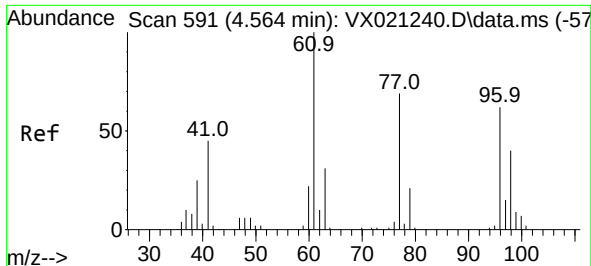
Tgt Ion: 43 Resp: 188701
Ion Ratio Lower Upper
43 100
72 24.6 23.7 35.5



#26
2,2-Dichloropropane
Concen: 35.60 ug/l
RT: 4.552 min Scan# 589
Delta R.T. 0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 77 Resp: 49764
Ion Ratio Lower Upper
77 100
97 22.2 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 52.79 ug/l

RT: 4.558 min Scan# 590

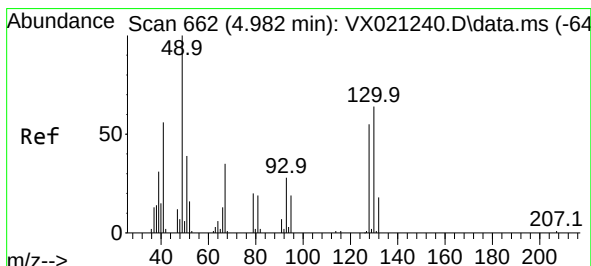
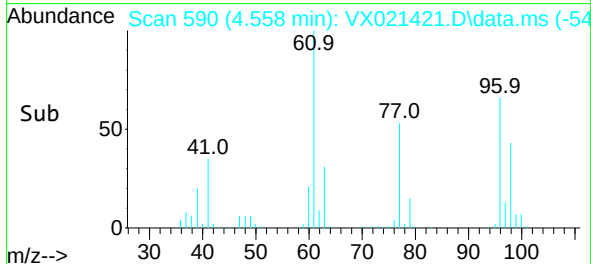
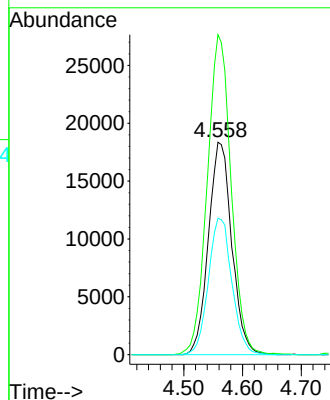
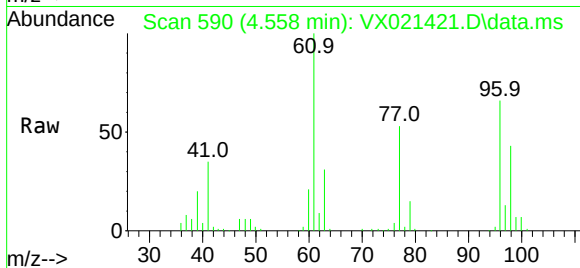
Delta R.T. -0.006 min

Lab File: VX021421.D

Acq: 24 Mar 2021 06:12

Tgt Ion: 96 Resp: 50739

Ion	Ratio	Lower	Upper
96	100		
61	153.8	0.0	285.6
98	64.6	0.0	129.6



#28

Bromochloromethane

Concen: 52.07 ug/l

RT: 4.982 min Scan# 662

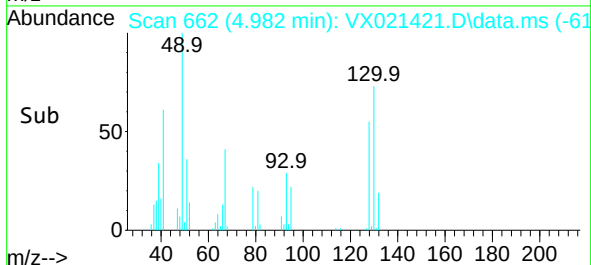
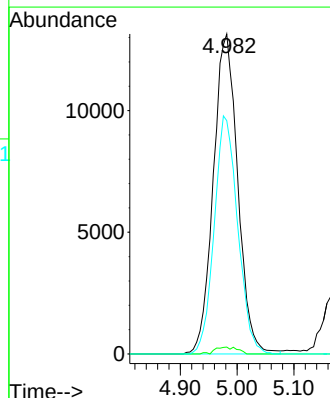
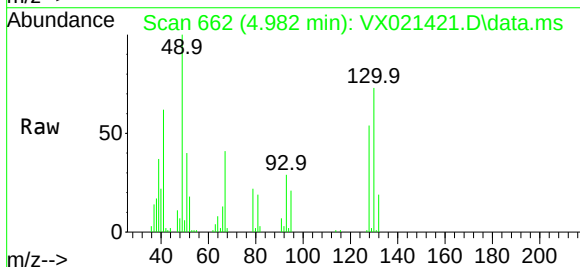
Delta R.T. -0.000 min

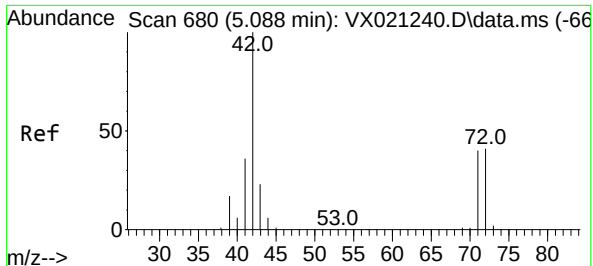
Lab File: VX021421.D

Acq: 24 Mar 2021 06:12

Tgt Ion: 49 Resp: 39307

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.0
130	71.5	68.2	102.2





#29

Tetrahydrofuran

Concen: 268.24 ug/l

RT: 5.088 min Scan# 680

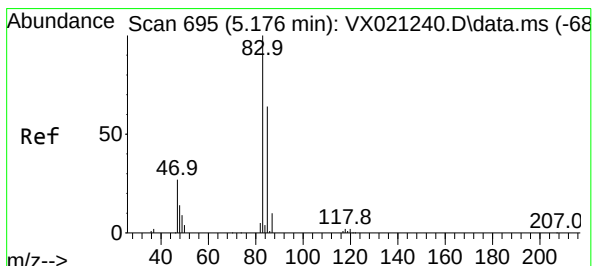
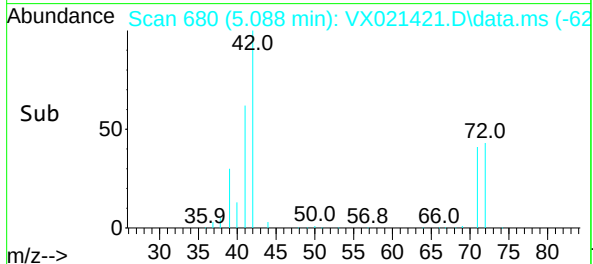
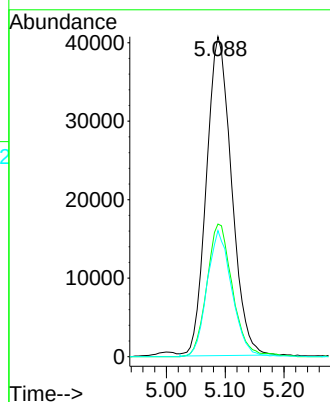
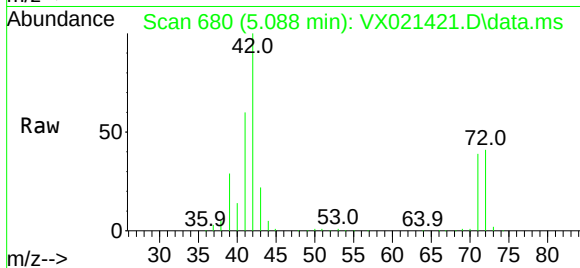
Delta R.T. -0.000 min

Lab File: VX021421.D

Acq: 24 Mar 2021 06:12

Tgt Ion: 42 Resp: 120846

Ion	Ratio	Lower	Upper
42	100		
72	42.5	41.7	62.5
71	39.1	38.4	57.6



#30

Chloroform

Concen: 54.43 ug/l

RT: 5.176 min Scan# 695

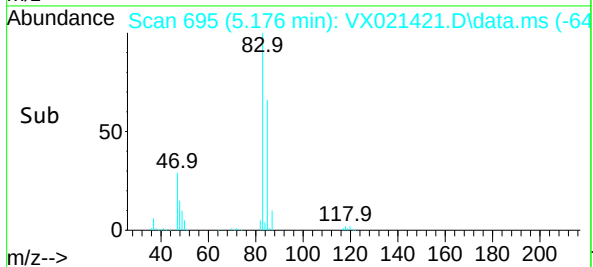
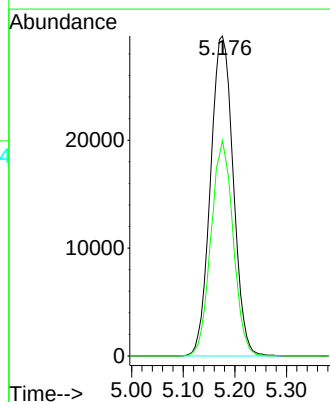
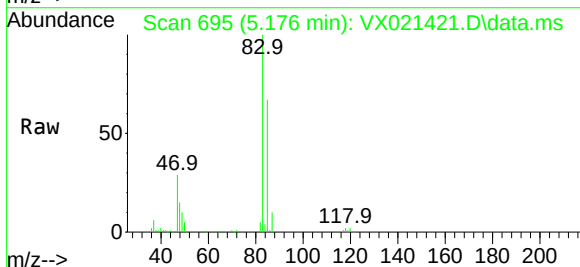
Delta R.T. -0.000 min

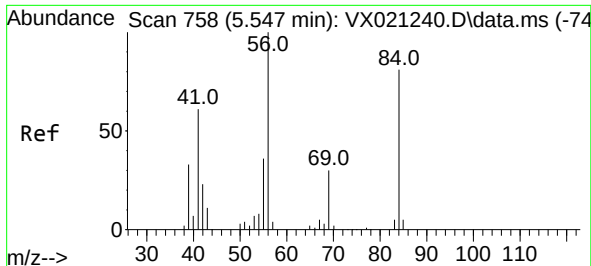
Lab File: VX021421.D

Acq: 24 Mar 2021 06:12

Tgt Ion: 83 Resp: 90793

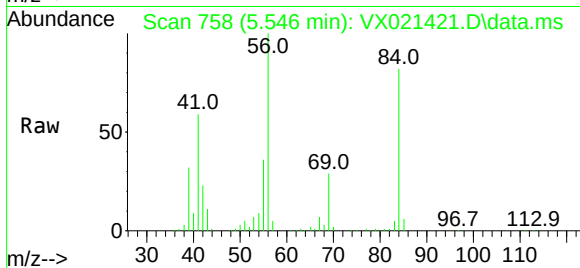
Ion	Ratio	Lower	Upper
83	100		
85	67.4	52.0	78.0



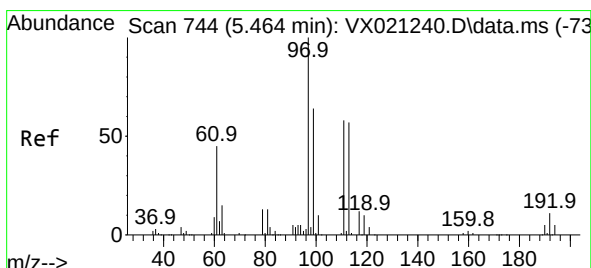
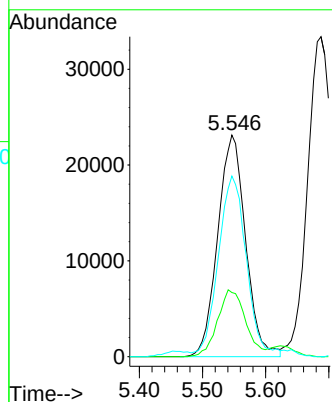
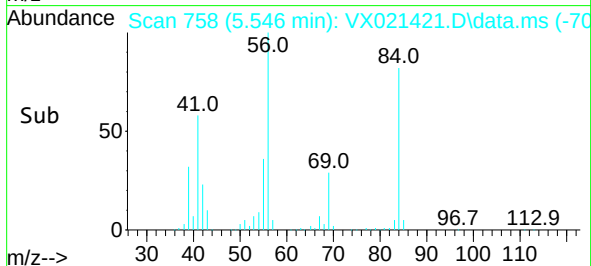


#31
Cyclohexane
Concen: 48.58 ug/l
RT: 5.546 min Scan# 758
Delta R.T. -0.001 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

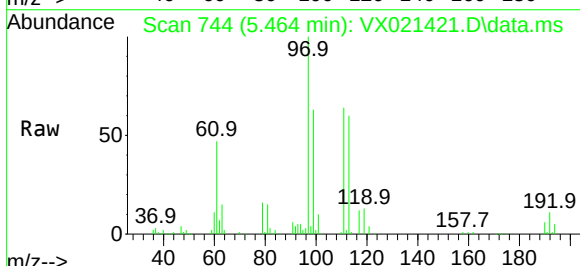
Instrument :
MSVOA_X
ClientSampled :



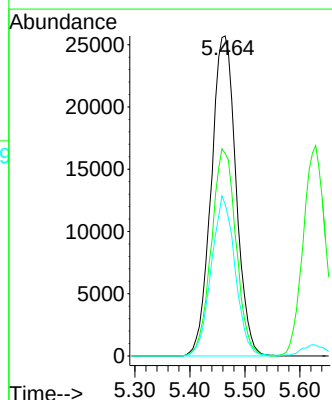
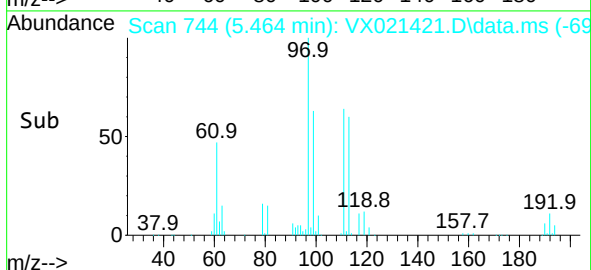
Tgt Ion: 56 Resp: 70795
Ion Ratio Lower Upper
56 100
69 28.9 25.3 37.9
84 79.2 71.4 107.0

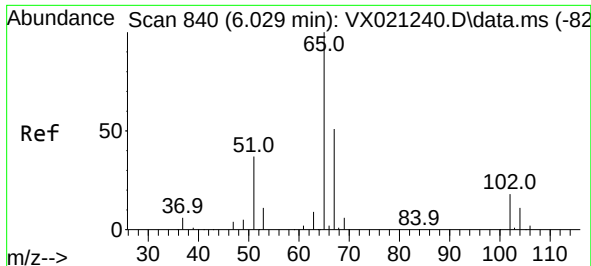


#32
1,1,1-Trichloroethane
Concen: 54.44 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12



Tgt Ion: 97 Resp: 80470
Ion Ratio Lower Upper
97 100
99 64.1 51.5 77.3
61 48.1 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 51.79 ug/l

RT: 6.029 min Scan# 840

Delta R.T. -0.000 min

Lab File: VX021421.D

Acq: 24 Mar 2021 06:12

Tgt Ion: 65 Resp: 62434

Ion Ratio Lower Upper

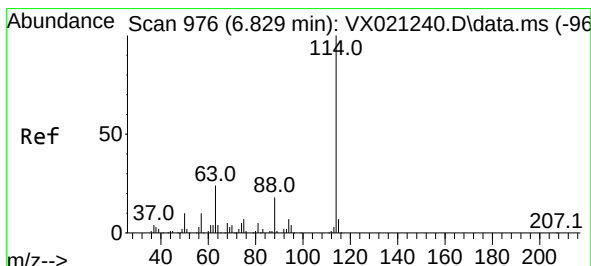
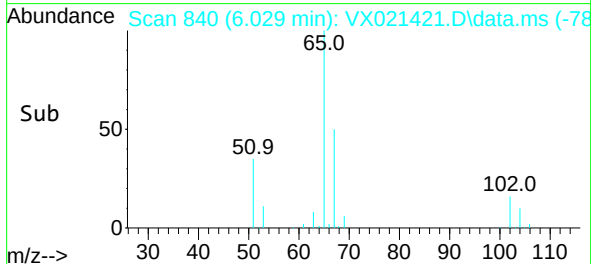
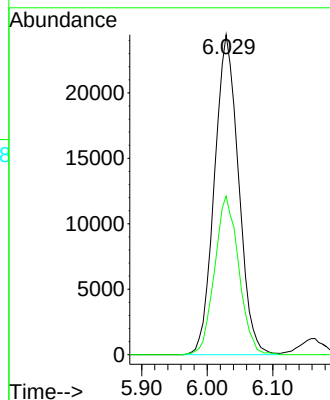
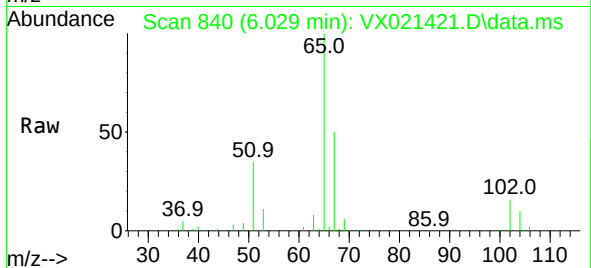
65 100

67 49.5 0.0 105.4

Instrument :

MSVOA_X

ClientSampled :



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.829 min Scan# 976

Delta R.T. -0.000 min

Lab File: VX021421.D

Acq: 24 Mar 2021 06:12

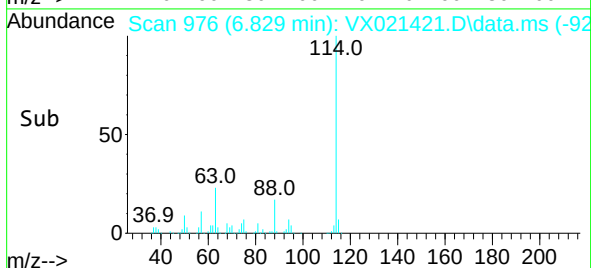
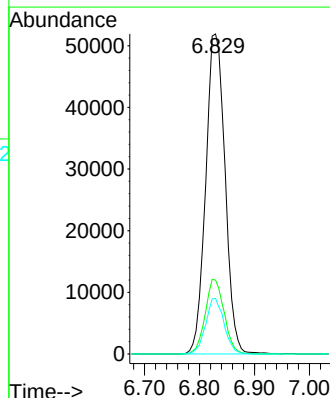
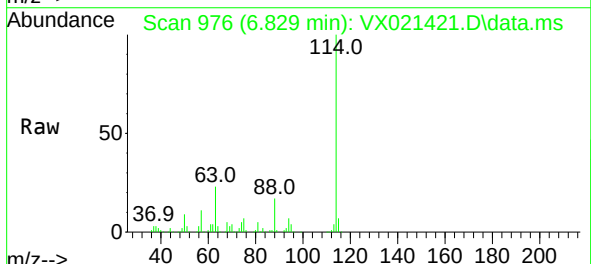
Tgt Ion: 114 Resp: 127151

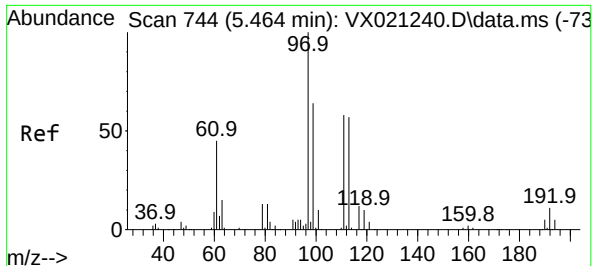
Ion Ratio Lower Upper

114 100

63 23.1 0.0 40.8

88 17.3 0.0 32.8





#35

Dibromofluoromethane

Concen: 50.95 ug/l

RT: 5.464 min Scan# 744

Delta R.T. 0.000 min

Lab File: VX021421.D

Acq: 24 Mar 2021 06:12

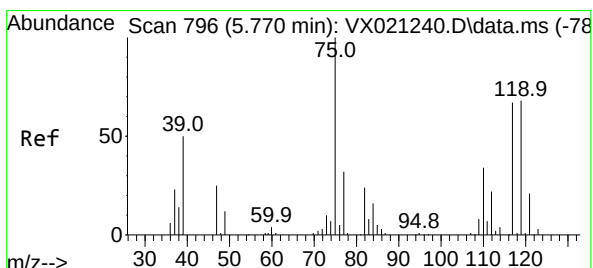
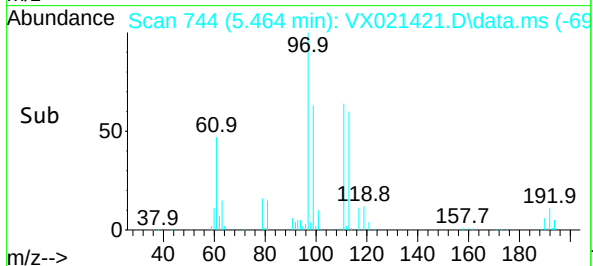
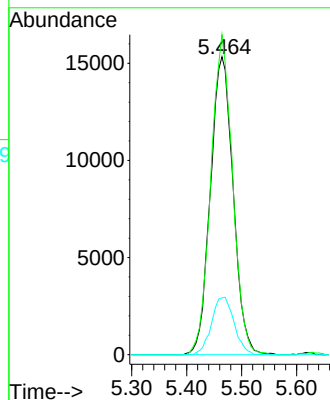
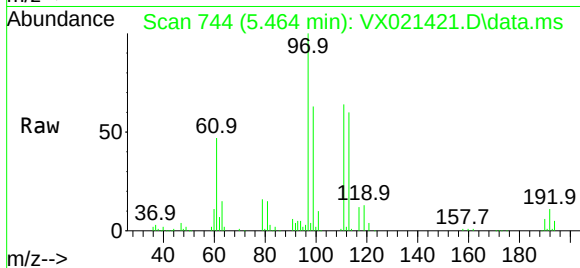
Tgt Ion:113 Resp: 44082

Ion Ratio Lower Upper

113 100

111 102.7 81.9 122.9

192 19.1 16.7 25.1



#36

1,1-Dichloropropene

Concen: 48.78 ug/l

RT: 5.764 min Scan# 795

Delta R.T. -0.006 min

Lab File: VX021421.D

Acq: 24 Mar 2021 06:12

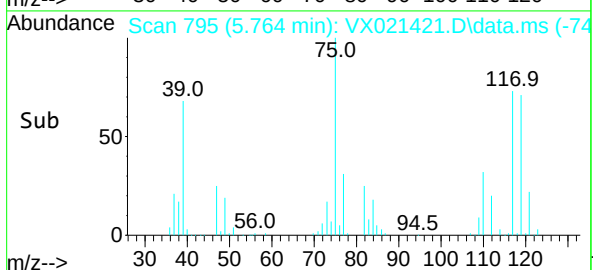
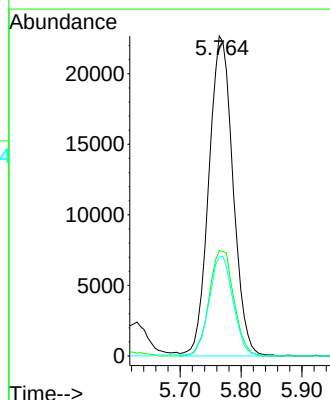
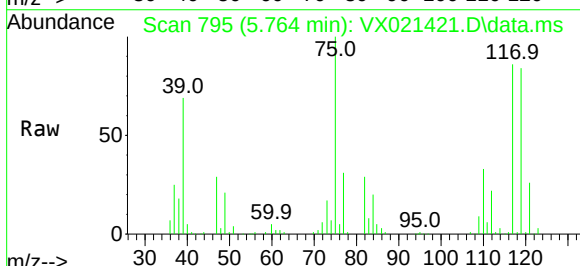
Tgt Ion: 75 Resp: 62493

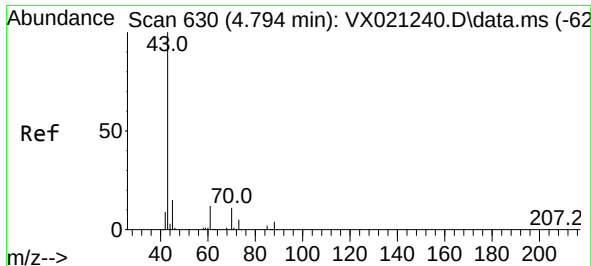
Ion Ratio Lower Upper

75 100

110 33.7 18.1 54.4

77 31.0 25.3 37.9

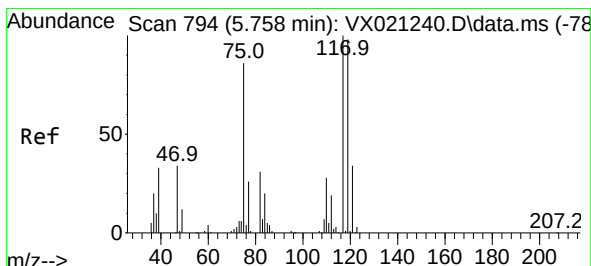
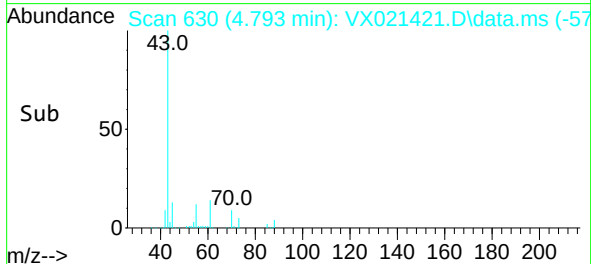
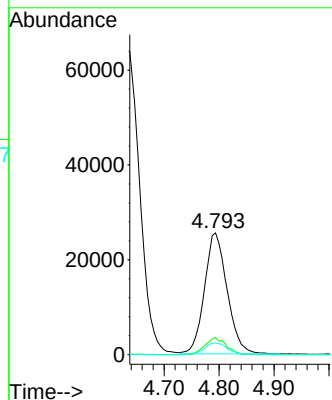
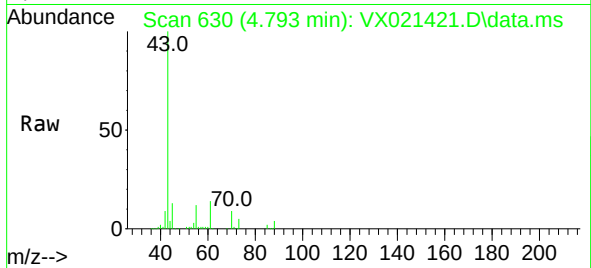




#37
Ethyl Acetate
Concen: 49.25 ug/l
RT: 4.793 min Scan# 630
Delta R.T. -0.001 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

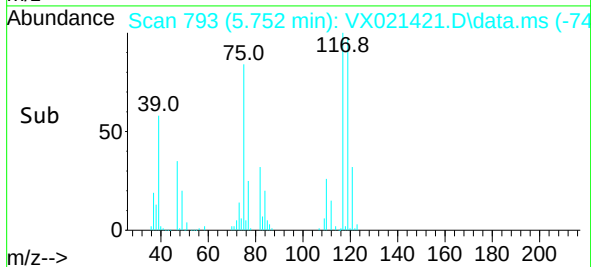
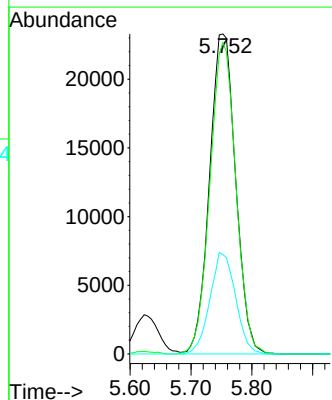
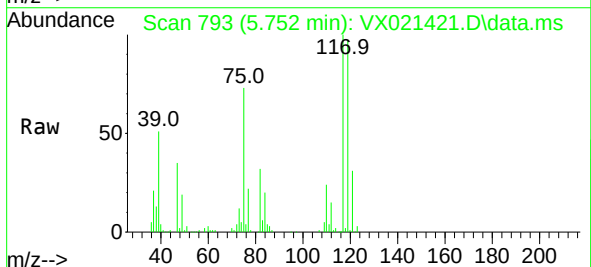
Instrument :
MSVOA_X
ClientSampleId :

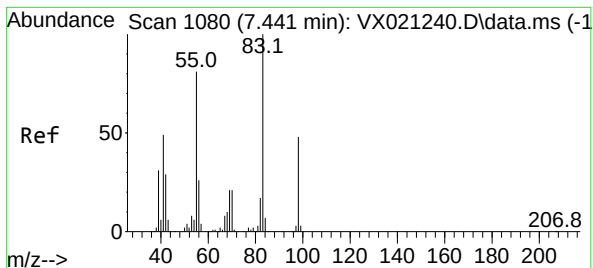
Tgt Ion: 43 Resp: 73121
Ion Ratio Lower Upper
43 100
61 13.5 12.8 19.2
70 9.7 10.5 15.7#



#38
Carbon Tetrachloride
Concen: 52.21 ug/l
RT: 5.752 min Scan# 793
Delta R.T. -0.006 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 117 Resp: 69461
Ion Ratio Lower Upper
117 100
119 97.3 76.2 114.2
121 31.1 24.8 37.2





#39

Methylcyclohexane

Concen: 45.35 ug/l

RT: 7.441 min Scan# 1080

Delta R.T. -0.000 min

Lab File: VX021421.D

Acq: 24 Mar 2021 06:12

Tgt Ion: 83 Resp: 64513

Ion Ratio Lower Upper

83 100

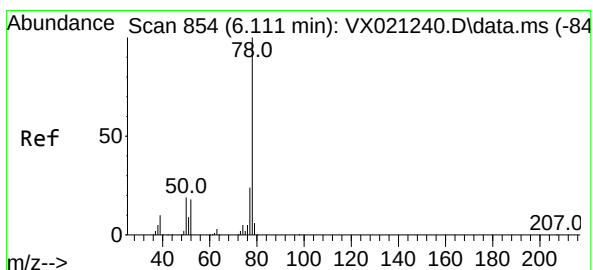
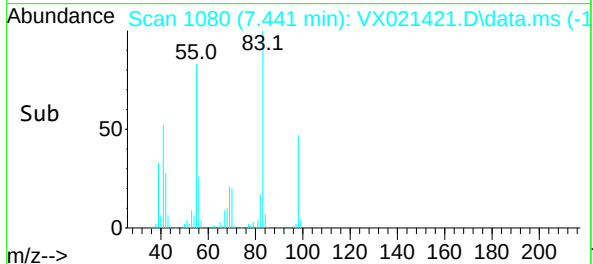
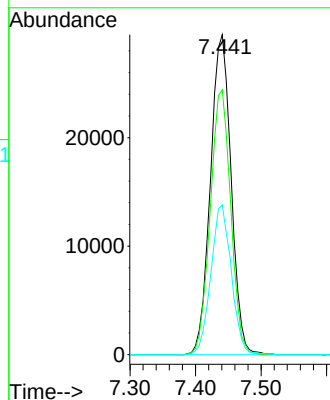
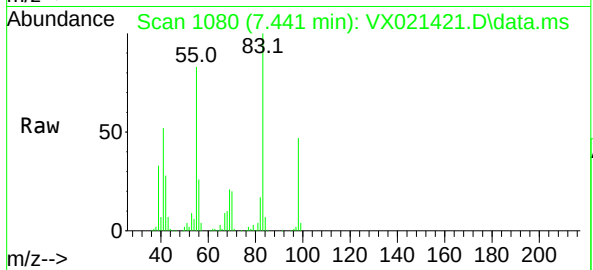
55 82.8 58.9 88.3

98 46.8 38.1 57.1

Instrument :

MSVOA_X

ClientSampleId :



#40

Benzene

Concen: 52.32 ug/l

RT: 6.111 min Scan# 854

Delta R.T. 0.000 min

Lab File: VX021421.D

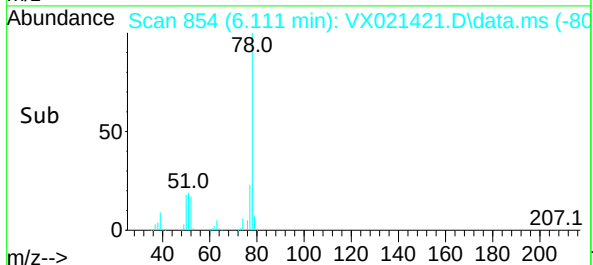
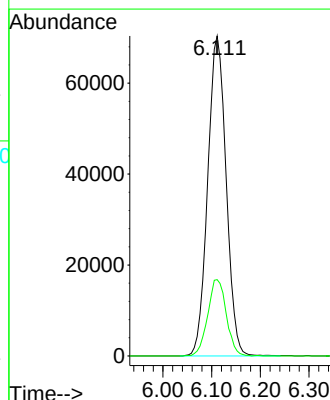
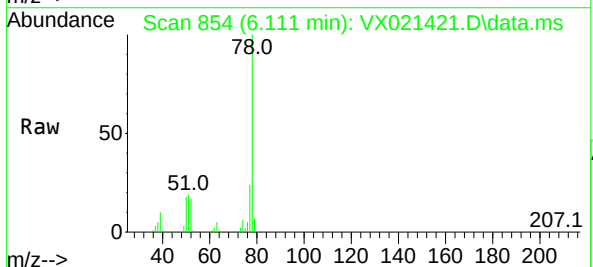
Acq: 24 Mar 2021 06:12

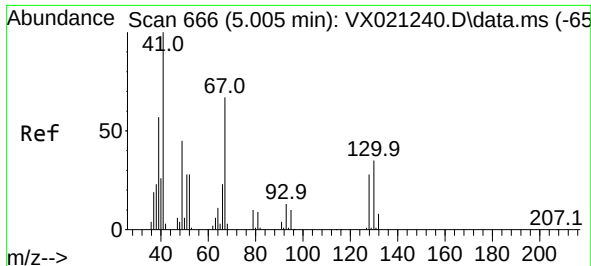
Tgt Ion: 78 Resp: 184702

Ion Ratio Lower Upper

78 100

77 23.8 18.9 28.3

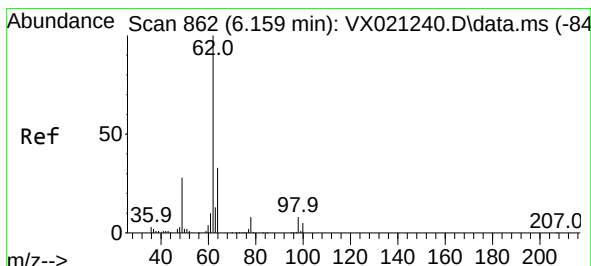
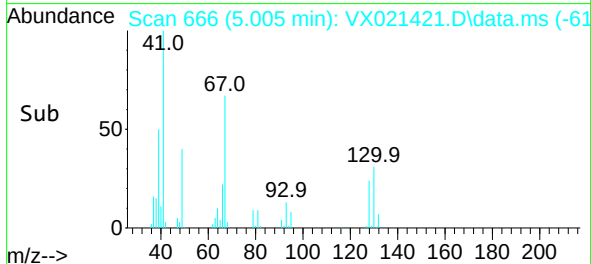
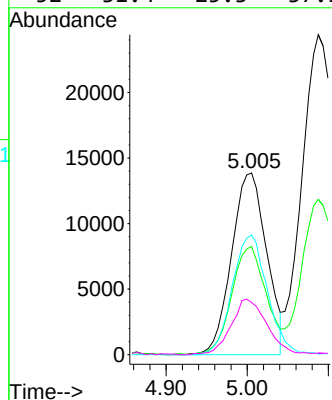
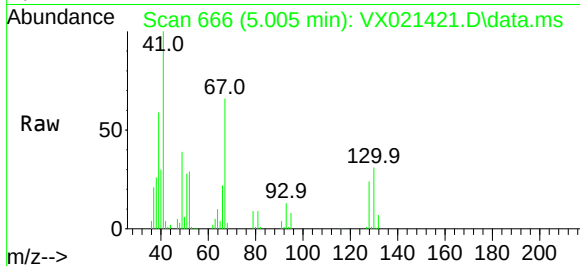




#41
Methacrylonitrile
Concen: 48.77 ug/l
RT: 5.005 min Scan# 666
Delta R.T. 0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

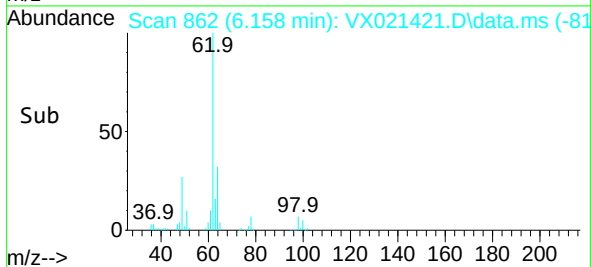
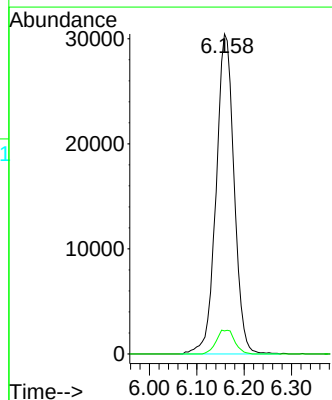
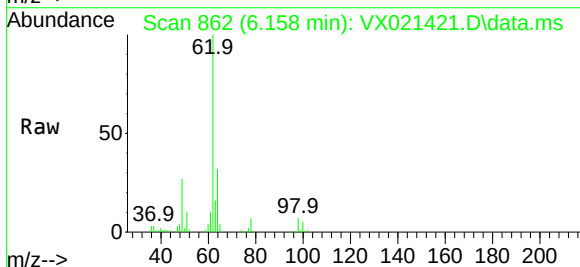
Instrument :
MSVOA_X
ClientSampled :

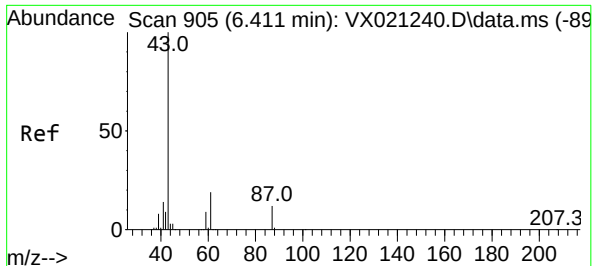
Tgt Ion:	41	Resp:	41551
Ion	Ratio	Lower	Upper
41	100		
39	58.6	42.5	63.7
67	66.3	65.0	97.6
52	31.4	25.3	37.9



#42
1,2-Dichloroethane
Concen: 52.76 ug/l
RT: 6.158 min Scan# 862
Delta R.T. -0.001 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion:	62	Resp:	80358
Ion	Ratio	Lower	Upper
62	100		
98	7.6	0.0	20.2

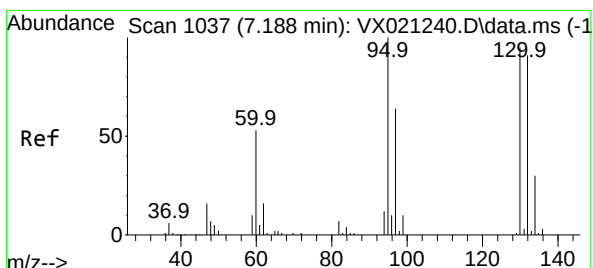
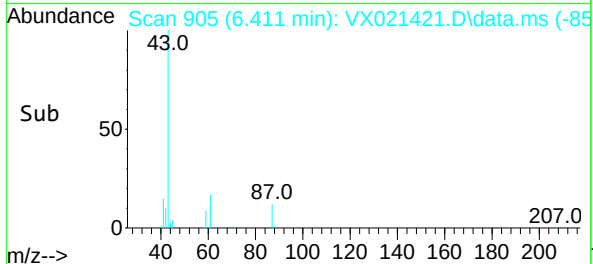
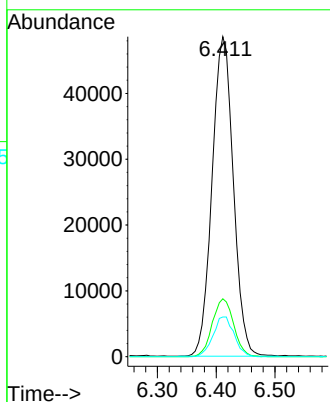
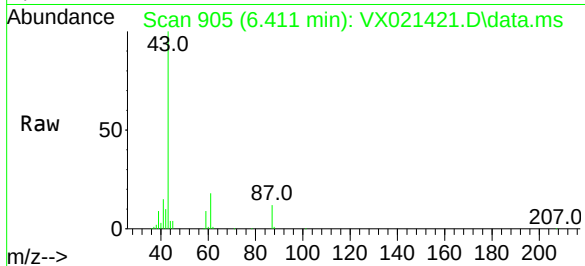




#43
Isopropyl Acetate
Concen: 50.13 ug/l
RT: 6.411 min Scan# 905
Delta R.T. 0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

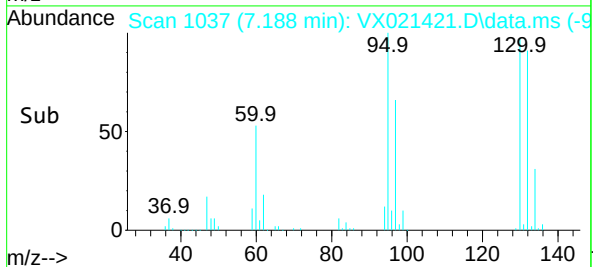
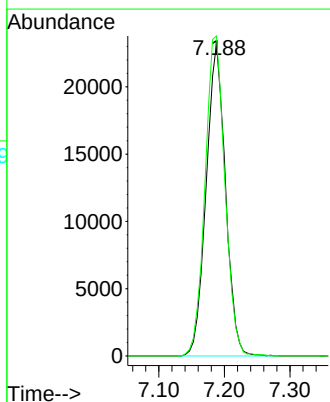
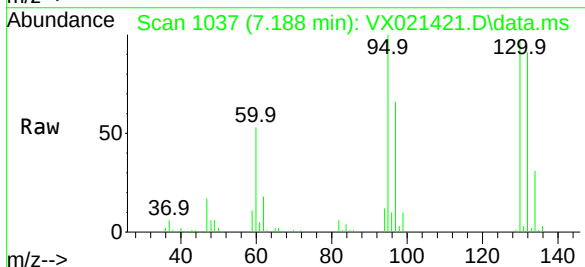
Instrument :
MSVOA_X
ClientSampled :

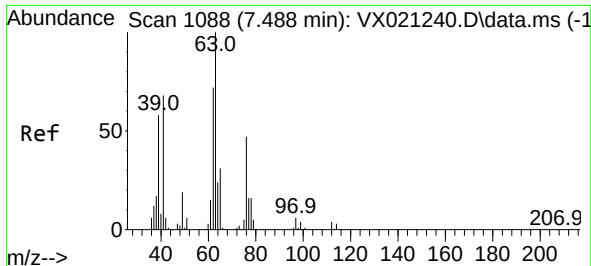
Tgt Ion: 43 Resp: 122046
Ion Ratio Lower Upper
43 100
61 18.2 18.2 27.4#
87 12.3 12.5 18.7#



#44
Trichloroethene
Concen: 50.51 ug/l
RT: 7.188 min Scan# 1037
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion:130 Resp: 47369
Ion Ratio Lower Upper
130 100
95 102.6 0.0 198.0





#45

1,2-Dichloropropane

Concen: 52.60 ug/l

RT: 7.488 min Scan# 1088

Delta R.T. -0.000 min

Lab File: VX021421.D

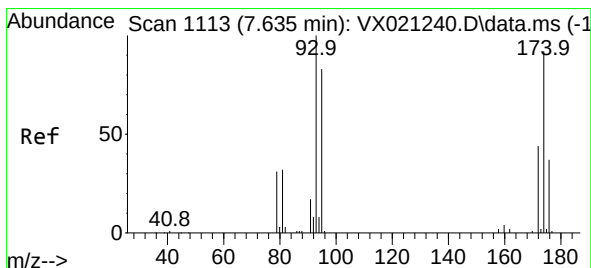
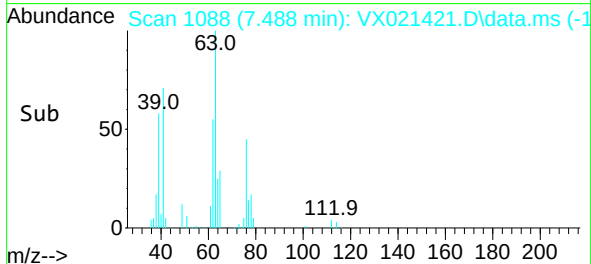
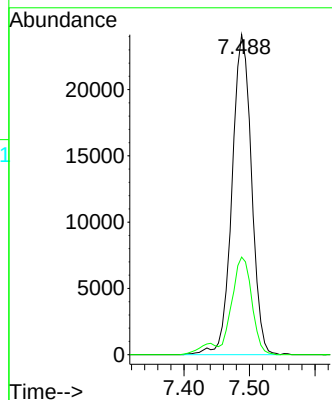
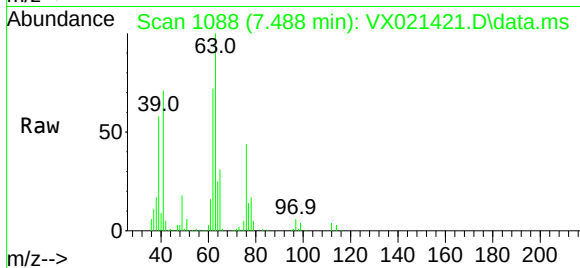
Acq: 24 Mar 2021 06:12

Tgt Ion: 63 Resp: 49897

Ion Ratio Lower Upper

63 100

65 30.5 25.7 38.5



#46

Dibromomethane

Concen: 52.00 ug/l

RT: 7.635 min Scan# 1113

Delta R.T. -0.000 min

Lab File: VX021421.D

Acq: 24 Mar 2021 06:12

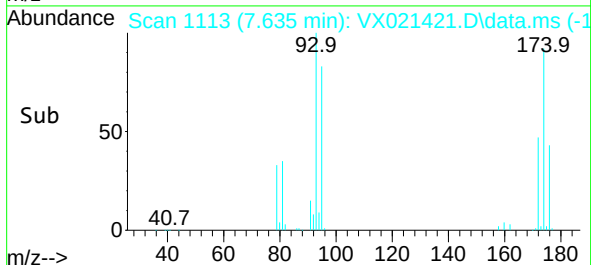
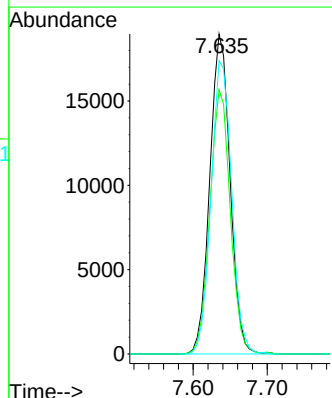
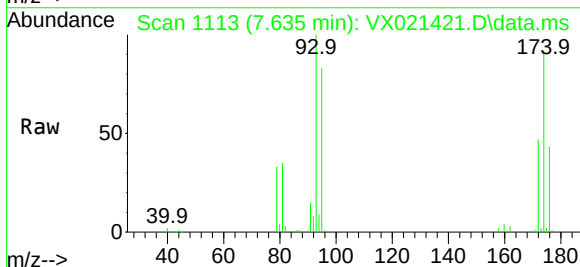
Tgt Ion: 93 Resp: 36097

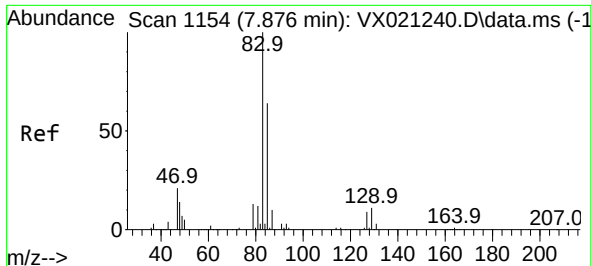
Ion Ratio Lower Upper

93 100

95 83.3 66.8 100.2

174 92.8 83.1 124.7





#47

Bromodichloromethane

Concen: 54.96 ug/l

RT: 7.870 min Scan# 1153

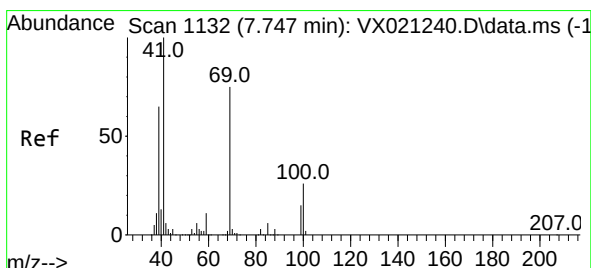
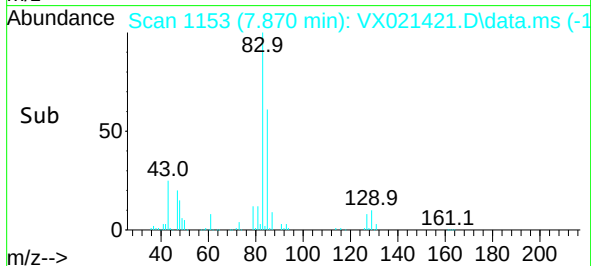
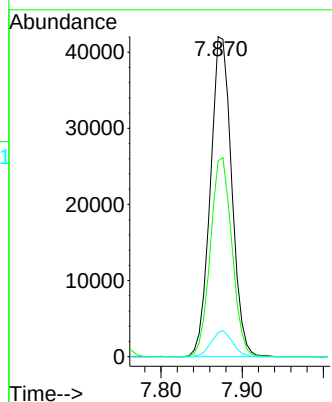
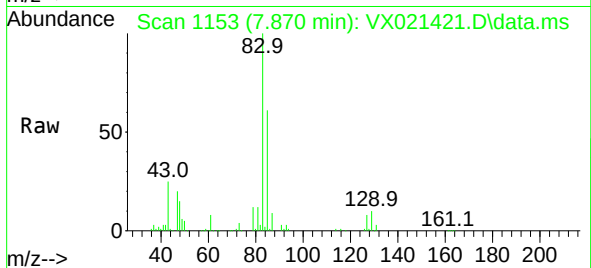
Delta R.T. -0.006 min

Lab File: VX021421.D

Acq: 24 Mar 2021 06:12

Tgt Ion: 83	Resp: 76505
Ion Ratio	Lower Upper
83 100	
85 61.2	51.4 77.0
127 7.5	6.8 10.2

Instrument :
MSVOA_X
ClientSampleId :



#48

Methyl methacrylate

Concen: 51.13 ug/l

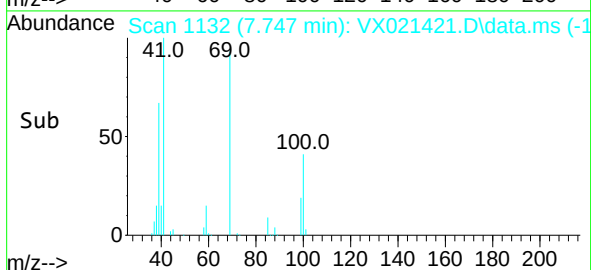
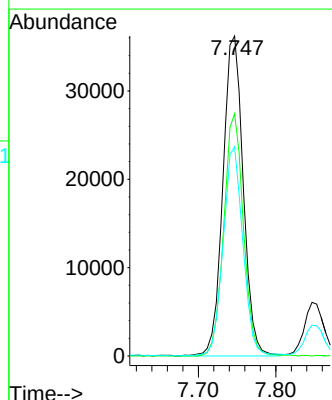
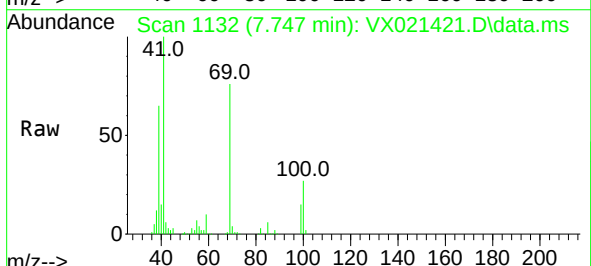
RT: 7.747 min Scan# 1132

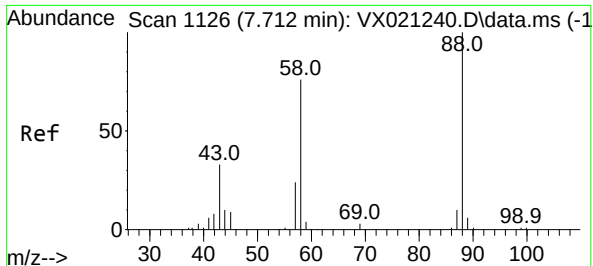
Delta R.T. -0.000 min

Lab File: VX021421.D

Acq: 24 Mar 2021 06:12

Tgt Ion: 41	Resp: 66022
Ion Ratio	Lower Upper
41 100	
69 73.2	76.0 114.0#
39 64.2	44.6 67.0

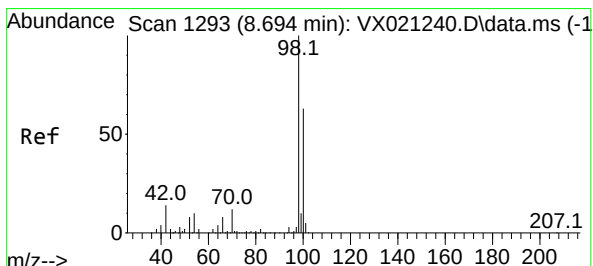
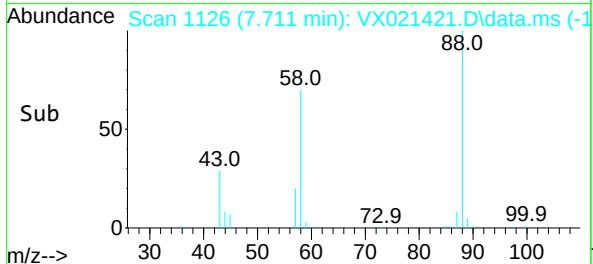
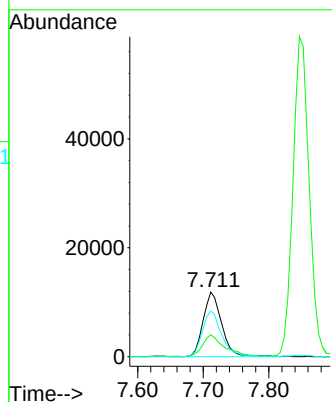
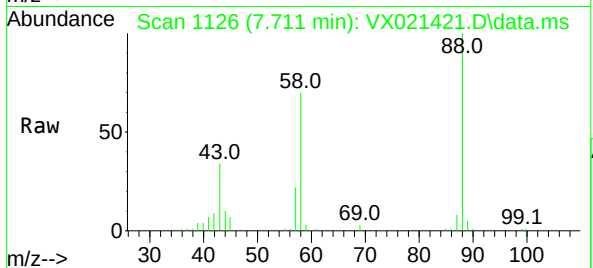




#49
1,4-Dioxane
Concen: 1059.84 ug/l
RT: 7.711 min Scan# 1126
Delta R.T. -0.001 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

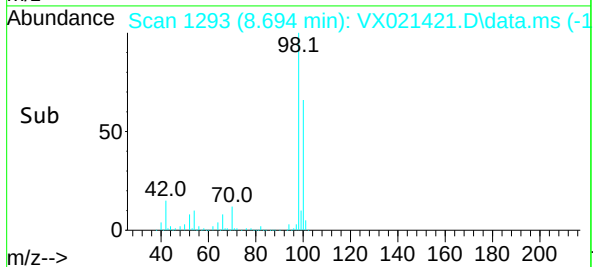
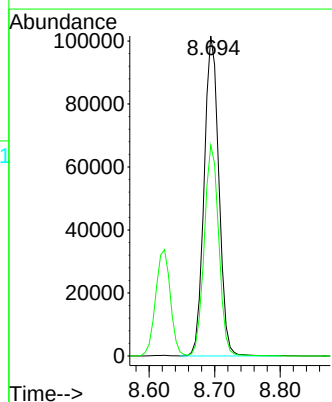
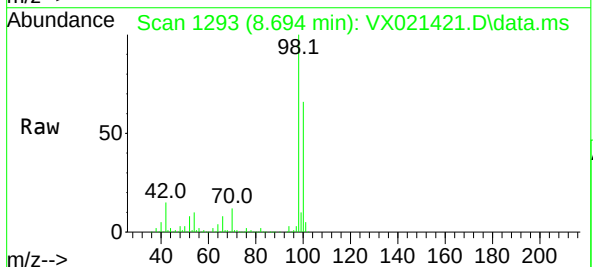
Instrument :
MSVOA_X
ClientSampled :

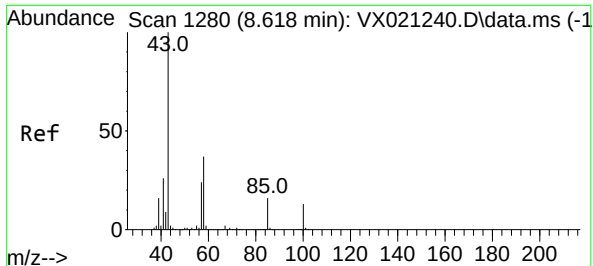
Tgt Ion: 88 Resp: 23295
Ion Ratio Lower Upper
88 100
43 40.6 23.2 34.8#
58 73.5 55.0 82.4



#50
Toluene-d8
Concen: 50.58 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 98 Resp: 158787
Ion Ratio Lower Upper
98 100
100 65.2 51.9 77.9

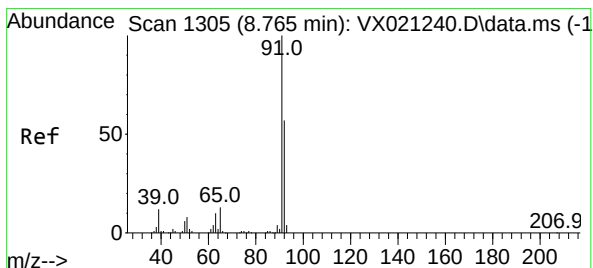
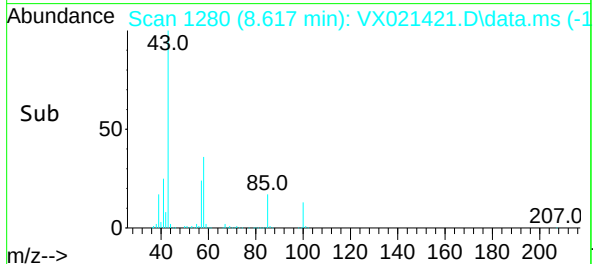
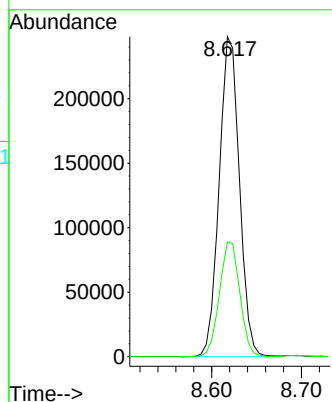
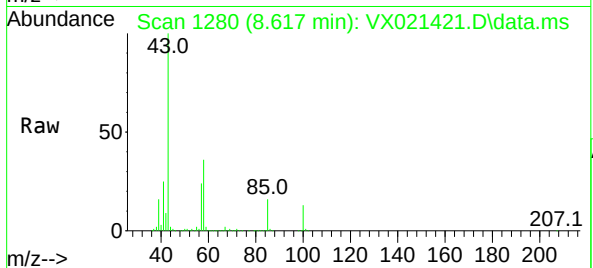




#51
4-Methyl-2-Pentanone
Concen: 274.06 ug/l
RT: 8.617 min Scan# 1280
Delta R.T. -0.001 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

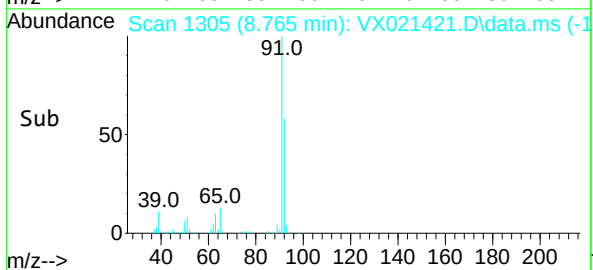
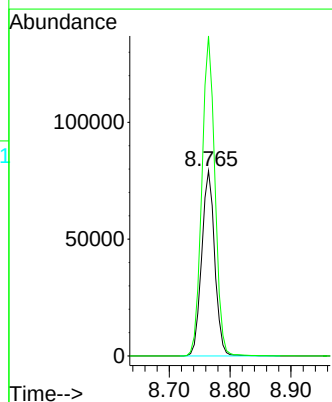
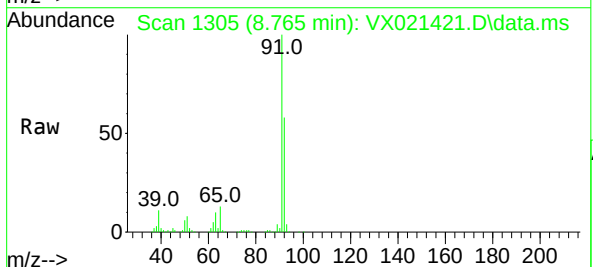
Instrument :
MSVOA_X
ClientSampled :

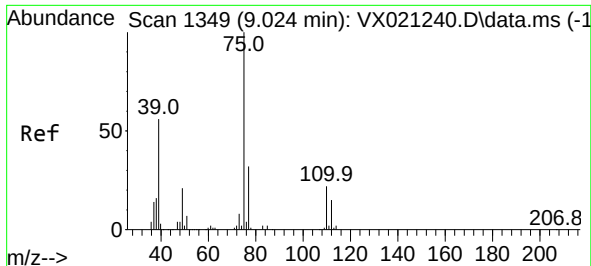
Tgt Ion: 43 Resp: 388201
Ion Ratio Lower Upper
43 100
58 36.3 35.4 53.0



#52
Toluene
Concen: 54.06 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 92 Resp: 118035
Ion Ratio Lower Upper
92 100
91 173.3 137.1 205.7

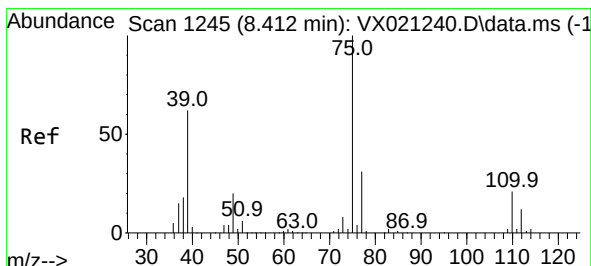
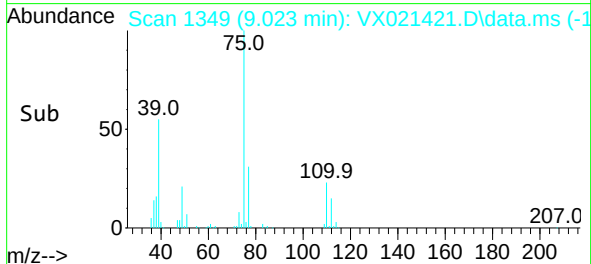
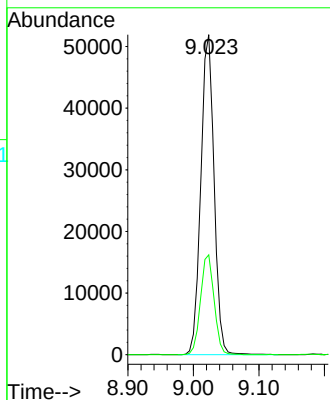
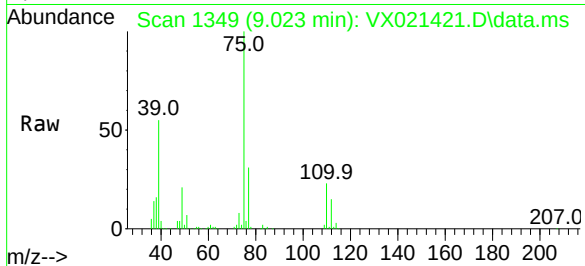




#53
t-1,3-Dichloropropene
Concen: 49.65 ug/l
RT: 9.023 min Scan# 1349
Delta R.T. -0.001 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

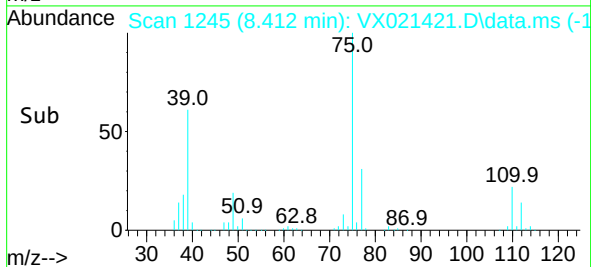
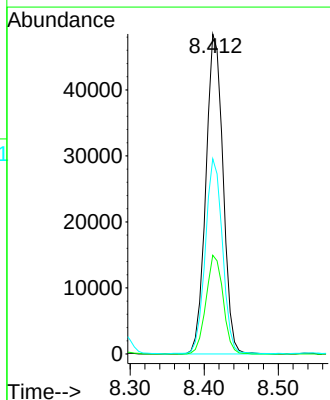
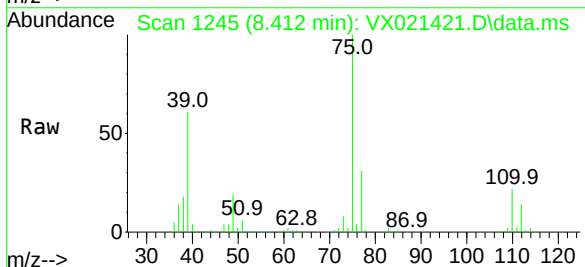
Instrument :
MSVOA_X
ClientSampled :

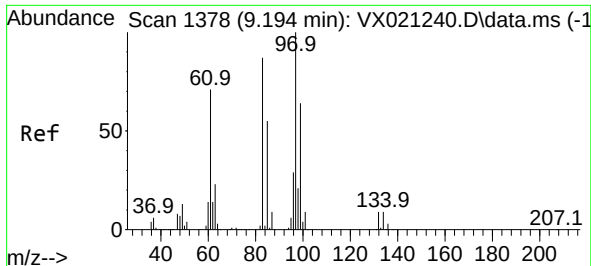
Tgt Ion: 75 Resp: 73322
Ion Ratio Lower Upper
75 100
77 31.2 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 49.41 ug/l
RT: 8.412 min Scan# 1245
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 75 Resp: 77926
Ion Ratio Lower Upper
75 100
77 30.8 25.7 38.5
39 60.8 35.1 52.7#

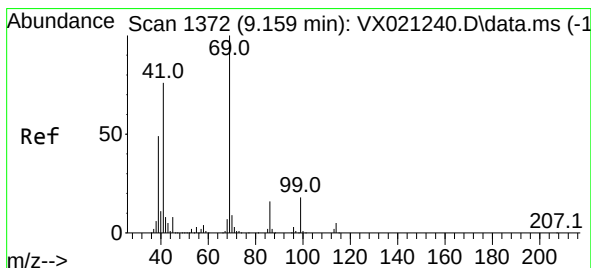
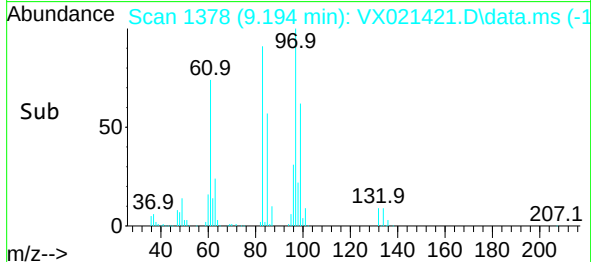
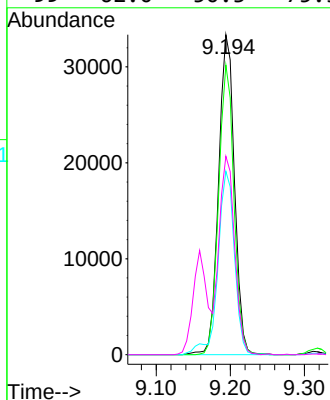
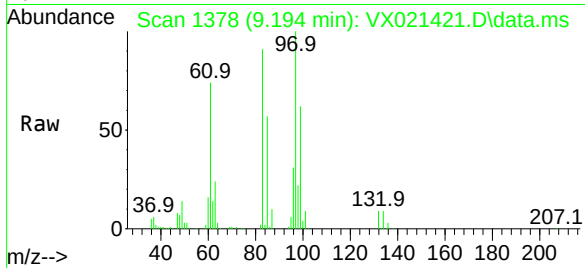




#55
1,1,2-Trichloroethane
Concen: 55.56 ug/l
RT: 9.194 min Scan# 1378
Delta R.T. 0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

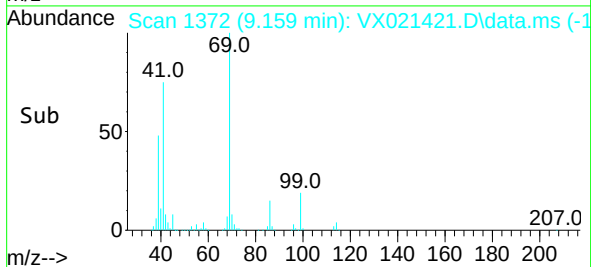
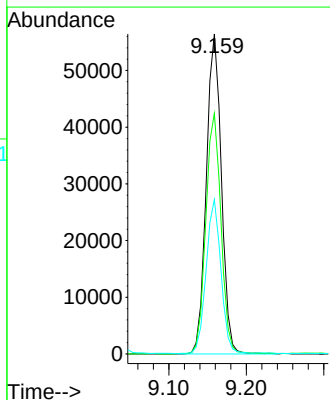
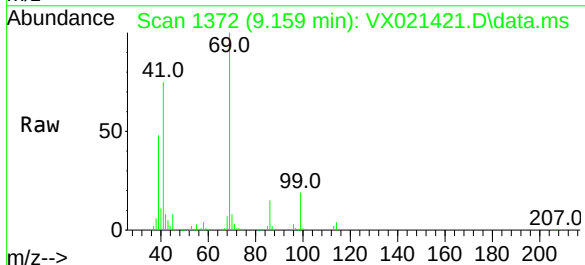
Instrument :
MSVOA_X
ClientSampleId :

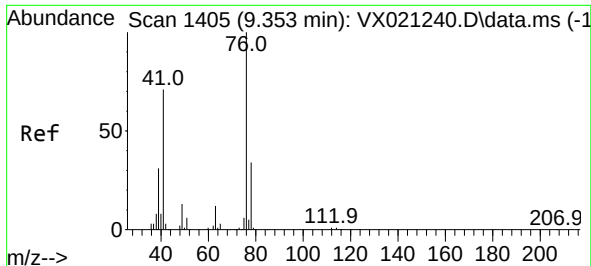
Tgt Ion:	97	Resp:	49621
Ion	Ratio	Lower	Upper
97	100		
83	90.5	69.3	103.9
85	57.3	44.3	66.5
99	62.0	50.3	75.5



#56
Ethyl methacrylate
Concen: 53.10 ug/l
RT: 9.159 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion:	69	Resp:	76266
Ion	Ratio	Lower	Upper
69	100		
41	75.8	46.8	70.2#
39	47.4	24.7	37.1#





#57

1,3-Dichloropropane

Concen: 53.59 ug/l

RT: 9.353 min Scan# 1405

Delta R.T. -0.000 min

Lab File: VX021421.D

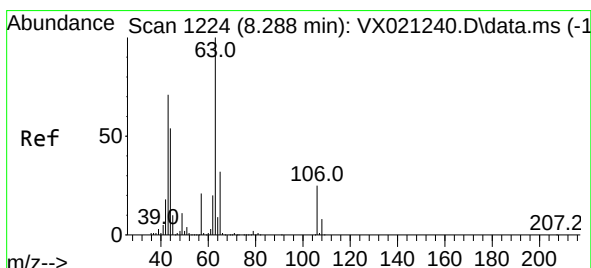
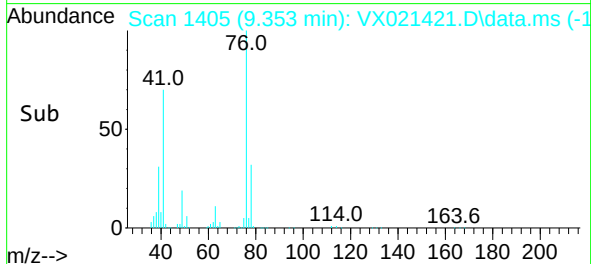
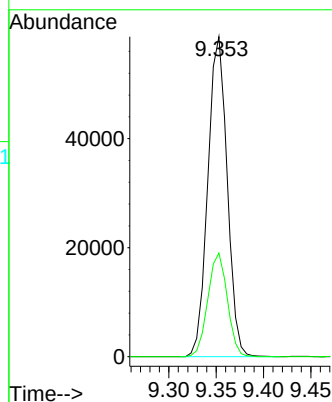
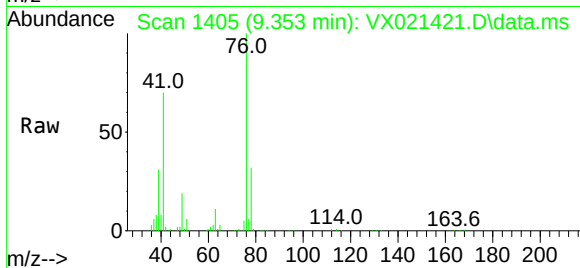
Acq: 24 Mar 2021 06:12

Tgt Ion: 76 Resp: 83300

Ion Ratio Lower Upper

76 100

78 32.5 26.2 39.2



#58

2-Chloroethyl Vinyl ether

Concen: 253.53 ug/l

RT: 8.288 min Scan# 1224

Delta R.T. 0.000 min

Lab File: VX021421.D

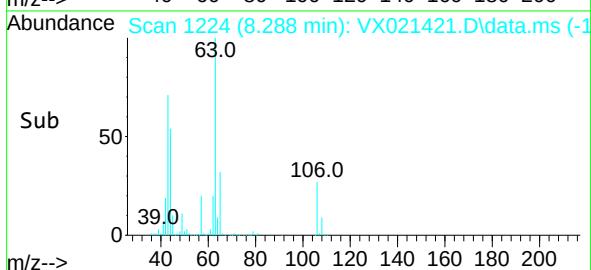
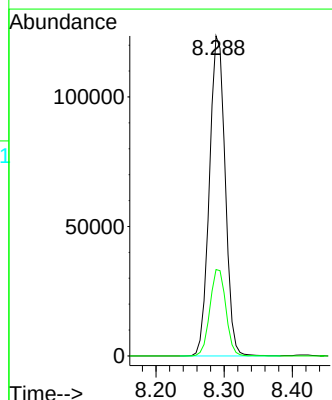
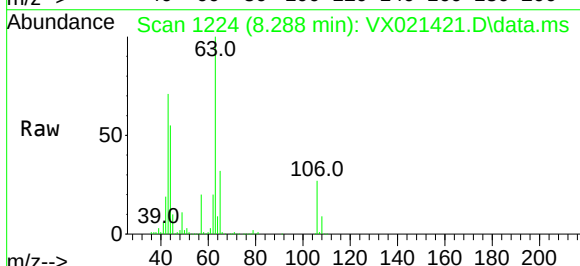
Acq: 24 Mar 2021 06:12

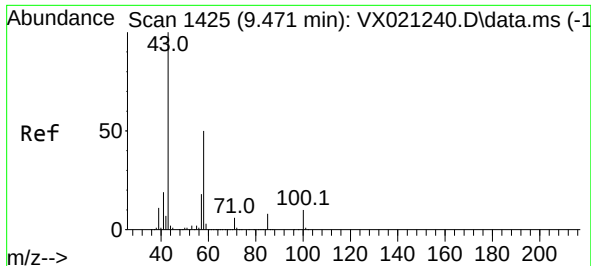
Tgt Ion: 63 Resp: 199014

Ion Ratio Lower Upper

63 100

106 27.3 23.5 35.3

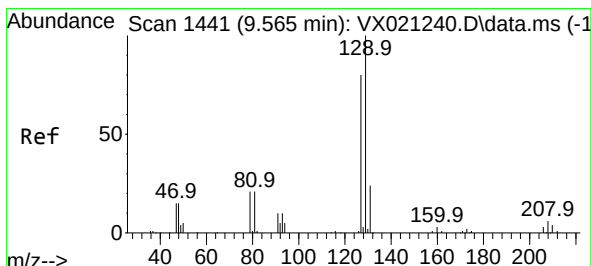
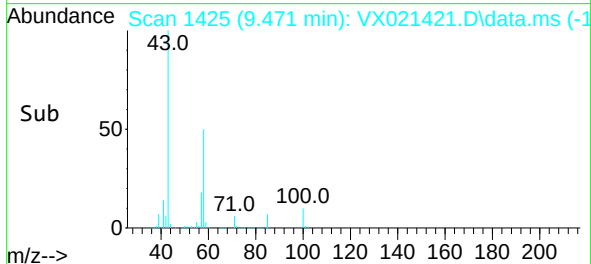
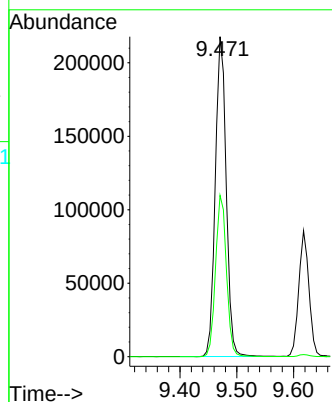
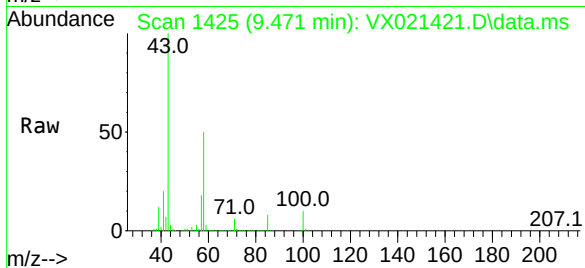




#59
2-Hexanone
Concen: 273.02 ug/l
RT: 9.471 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

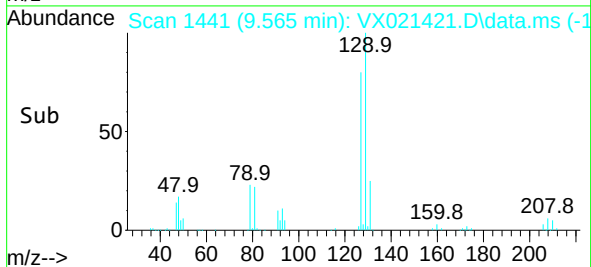
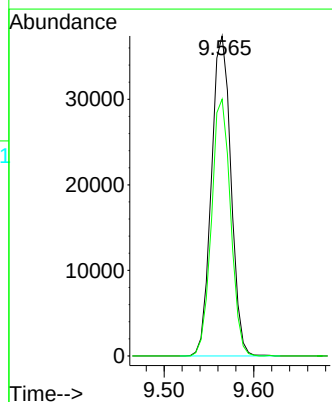
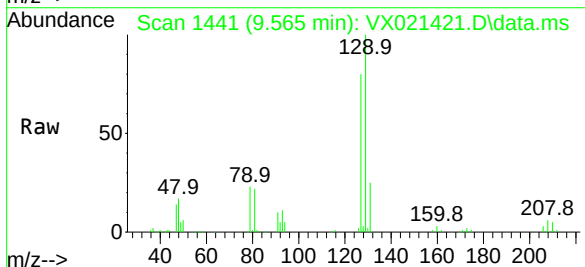
Instrument :
MSVOA_X
ClientSampled :

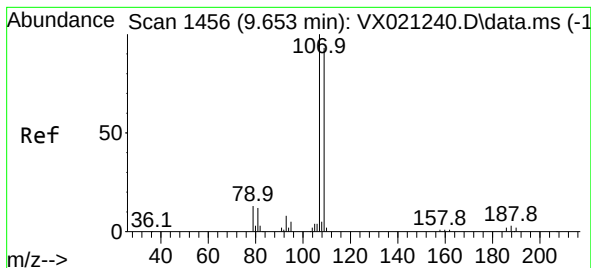
Tgt Ion: 43 Resp: 289452
Ion Ratio Lower Upper
43 100
58 50.5 30.9 92.8



#60
Dibromochloromethane
Concen: 55.58 ug/l
RT: 9.565 min Scan# 1441
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 129 Resp: 56541
Ion Ratio Lower Upper
129 100
127 78.3 38.4 115.2

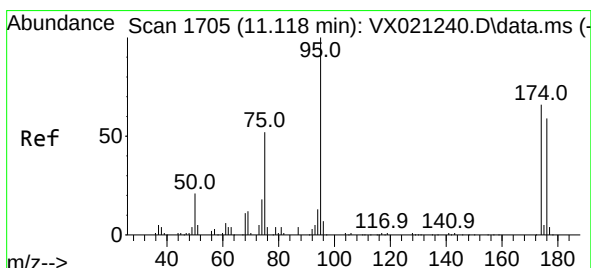
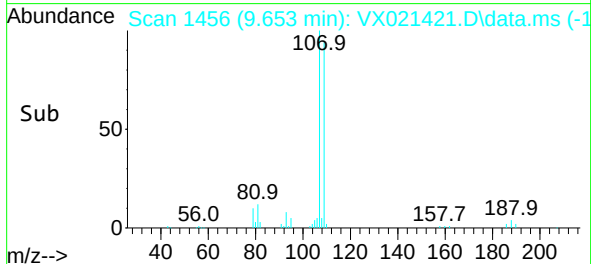
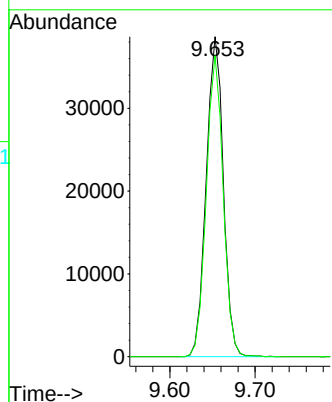
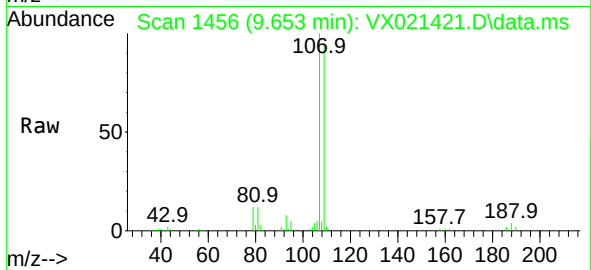




#61
1,2-Dibromoethane
Concen: 55.12 ug/l
RT: 9.653 min Scan# 1456
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

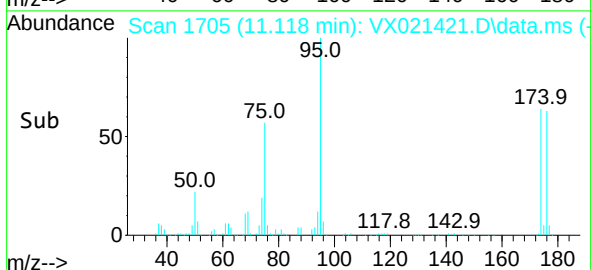
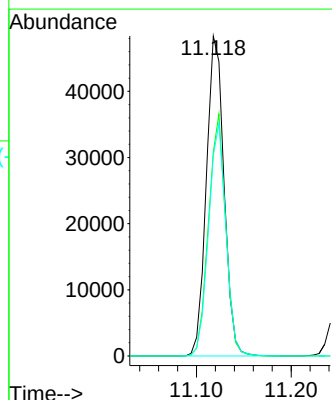
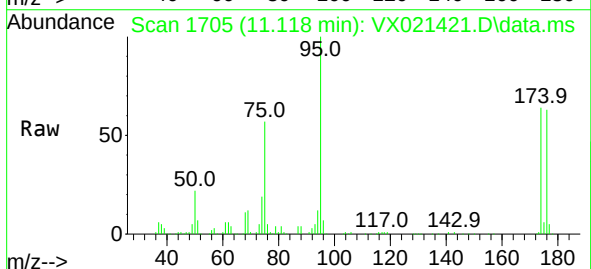
Instrument :
MSVOA_X
ClientSampled :

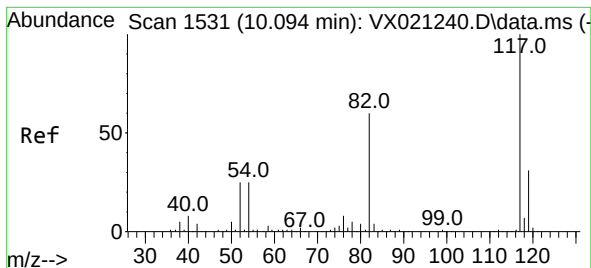
Tgt Ion:107 Resp: 53960
Ion Ratio Lower Upper
107 100
109 92.8 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 51.35 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 95 Resp: 62602
Ion Ratio Lower Upper
95 100
174 73.2 0.0 154.6
176 71.2 0.0 155.8

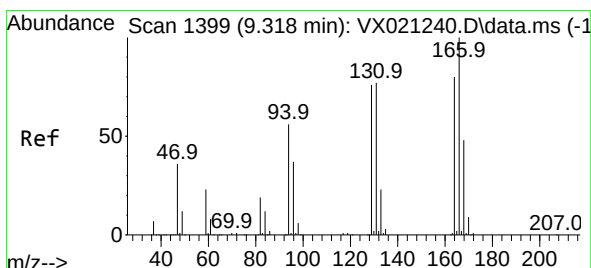
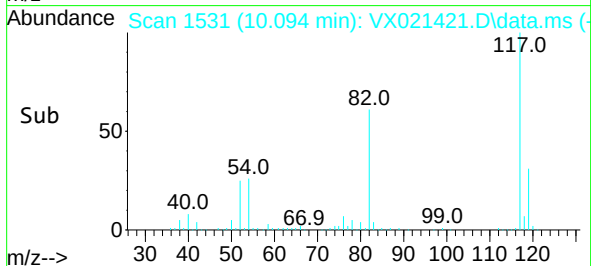
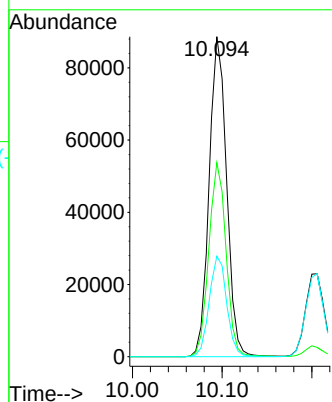
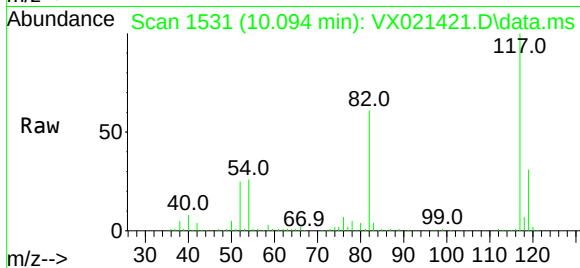




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

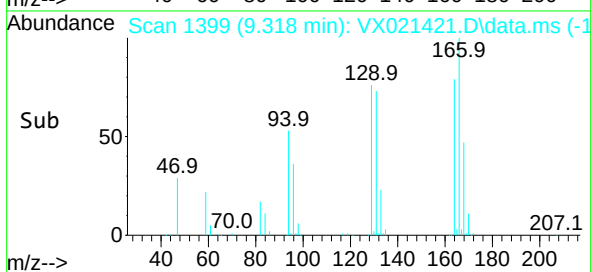
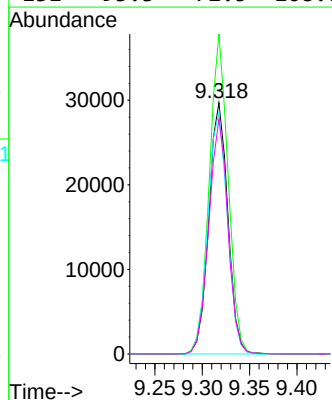
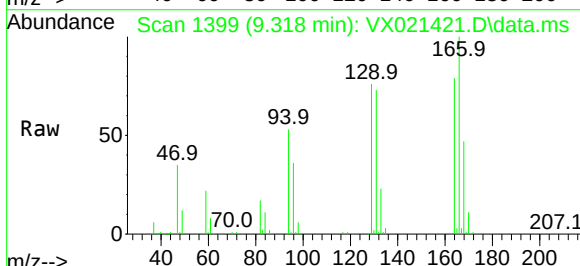
Instrument :
MSVOA_X
ClientSampled :

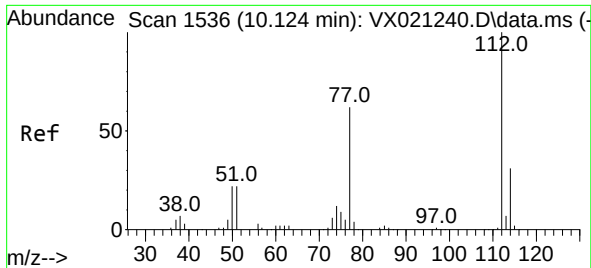
Tgt Ion:117 Resp: 119684
Ion Ratio Lower Upper
117 100
82 60.7 47.4 71.2
119 31.4 26.6 39.8



#64
Tetrachloroethene
Concen: 46.45 ug/l
RT: 9.318 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion:164 Resp: 41518
Ion Ratio Lower Upper
164 100
166 127.4 103.4 155.2
129 96.2 70.8 106.2
131 93.3 72.5 108.7

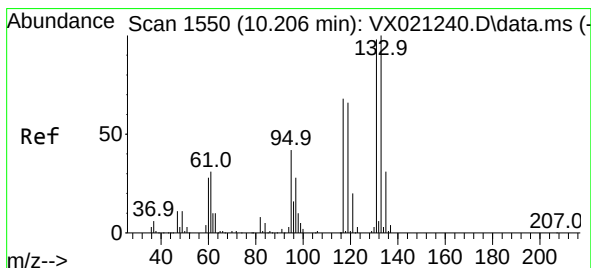
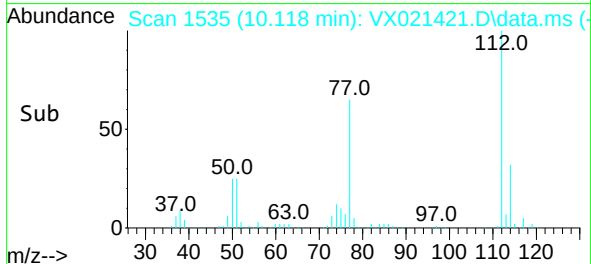
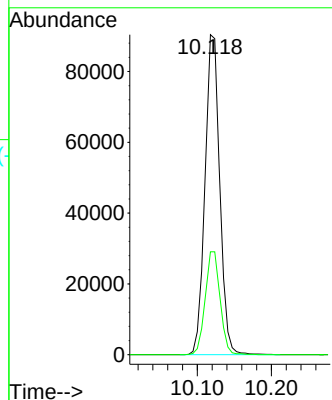
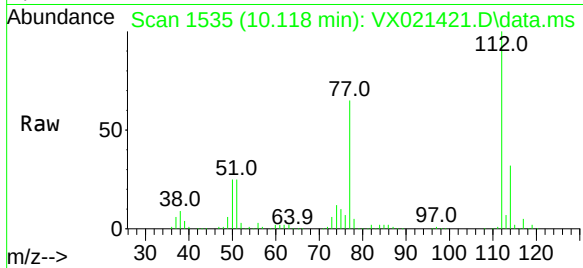




#65
Chlorobenzene
Concen: 50.93 ug/l
RT: 10.118 min Scan# 1535
Delta R.T. -0.006 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

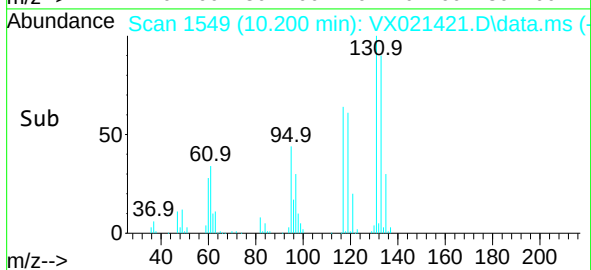
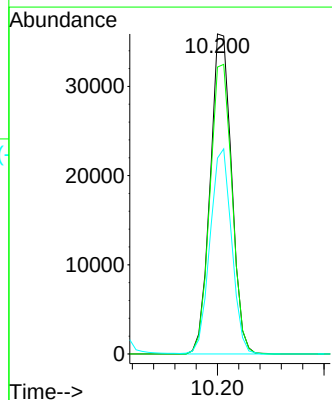
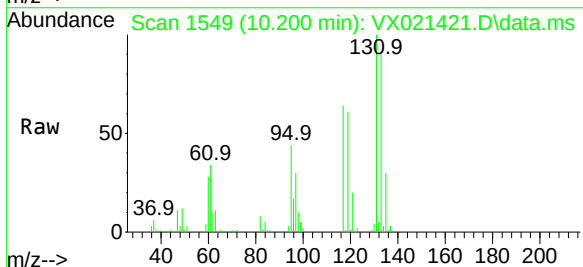
Instrument :
MSVOA_X
ClientSampleId :

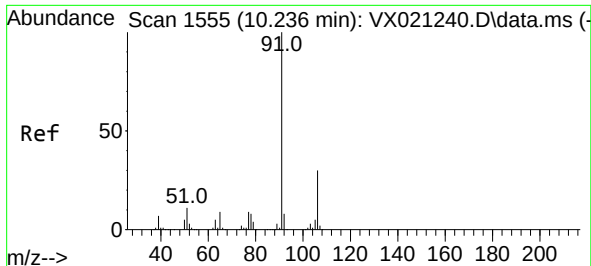
Tgt Ion:112 Resp: 125301
Ion Ratio Lower Upper
112 100
114 32.2 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 54.74 ug/l
RT: 10.200 min Scan# 1549
Delta R.T. -0.006 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion:131 Resp: 49972
Ion Ratio Lower Upper
131 100
133 93.1 47.7 143.1
119 64.6 32.1 96.5

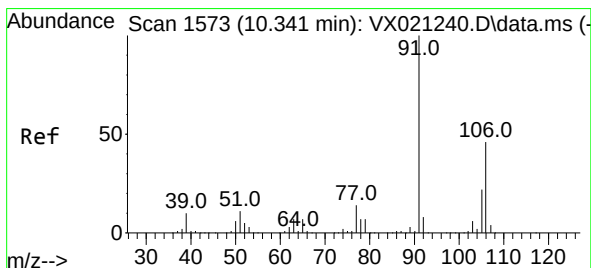
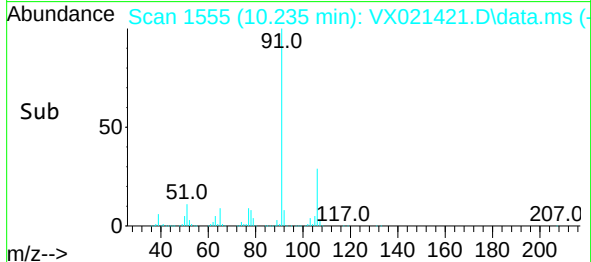
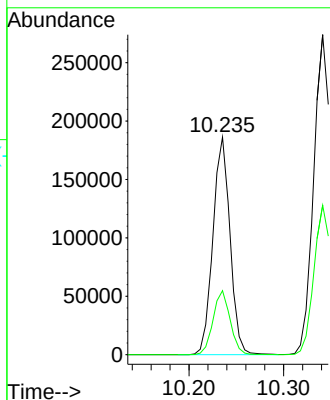
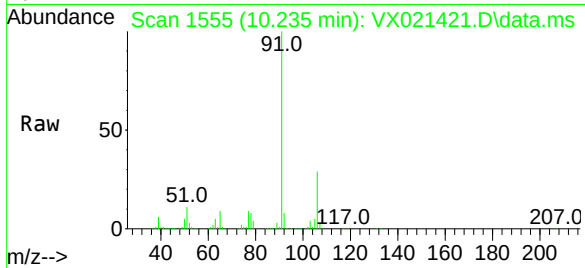




#67
Ethyl Benzene
Concen: 51.34 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. -0.001 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

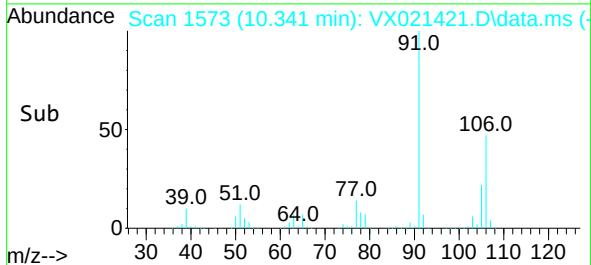
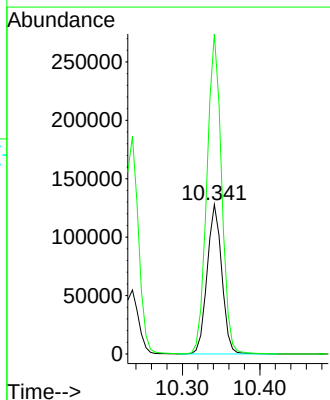
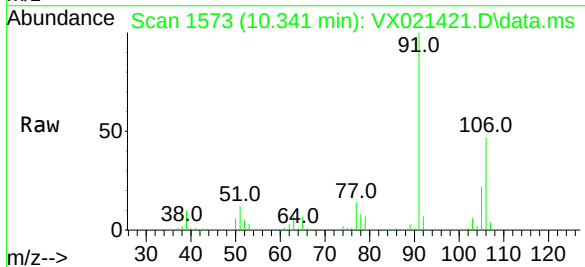
Instrument :
MSVOA_X
ClientSampled :

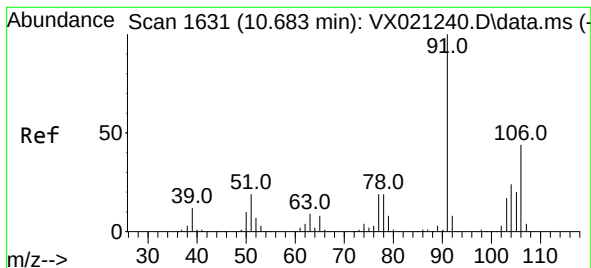
Tgt Ion: 91 Resp: 233636
Ion Ratio Lower Upper
91 100
106 29.5 24.6 37.0



#68
m/p-Xylenes
Concen: 103.53 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion:106 Resp: 168319
Ion Ratio Lower Upper
106 100
91 214.1 162.8 244.2

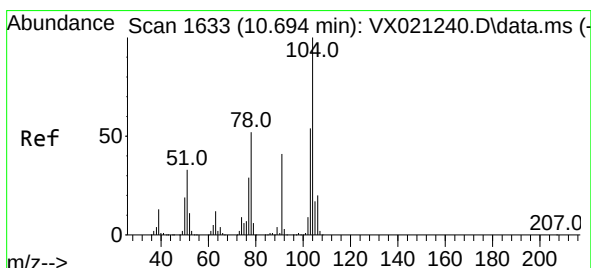
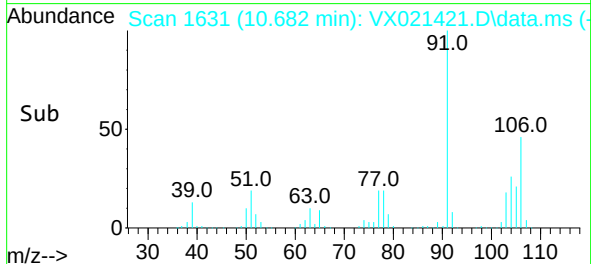
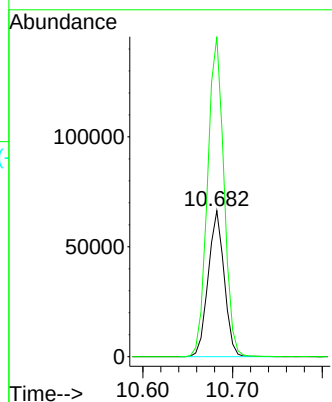
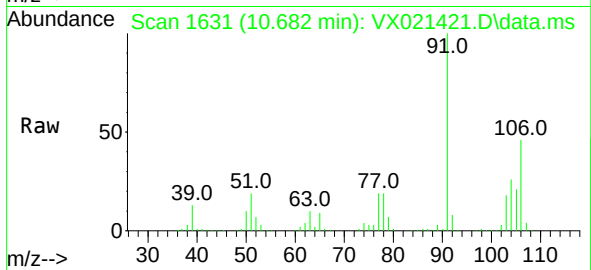




#69
o-Xylene
Concen: 51.99 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. -0.001 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

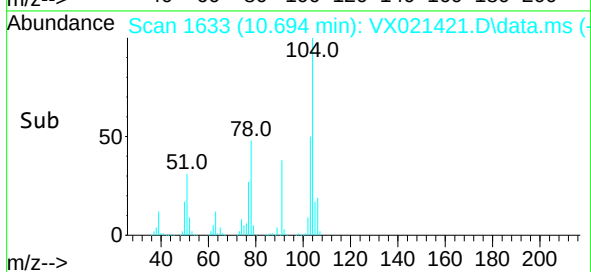
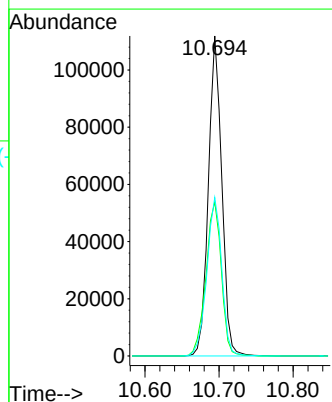
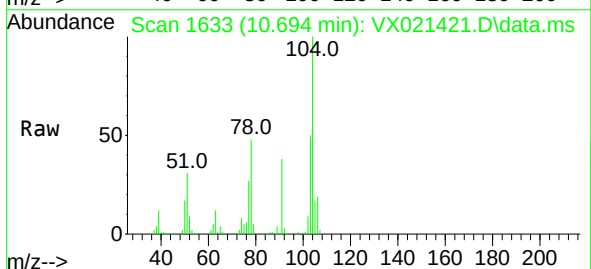
Instrument :
MSVOA_X
ClientSampled :

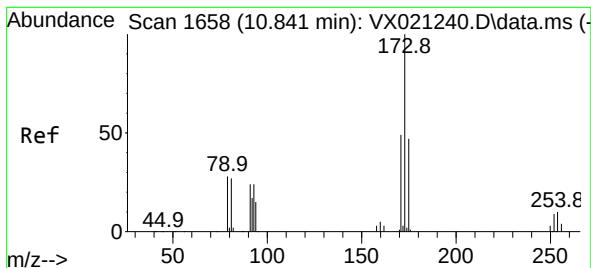
Tgt Ion:106 Resp: 82140
Ion Ratio Lower Upper
106 100
91 224.7 108.1 324.2



#70
Styrene
Concen: 53.07 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. 0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion:104 Resp: 140684
Ion Ratio Lower Upper
104 100
78 55.6 40.0 60.0
103 55.4 43.4 65.0





#71

Bromoform

Concen: 55.06 ug/l

RT: 10.841 min Scan# 1658

Delta R.T. 0.000 min

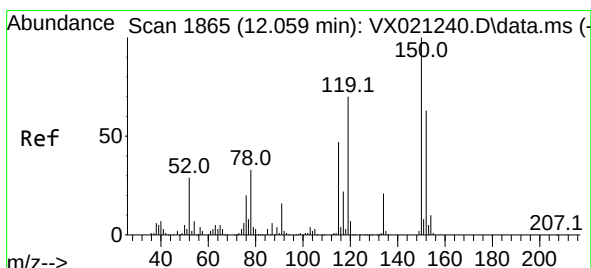
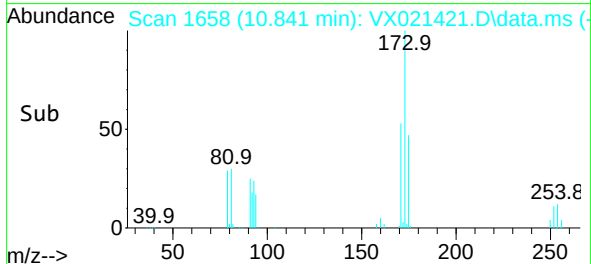
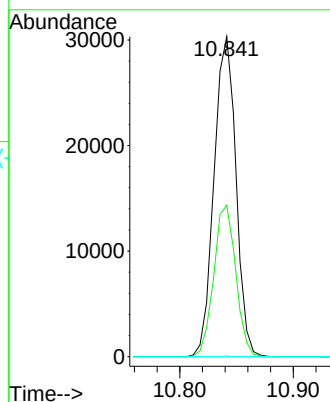
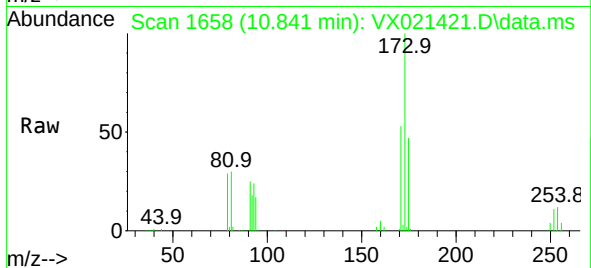
Lab File: VX021421.D

Acq: 24 Mar 2021 06:12

Tgt Ion:173 Resp: 40638

Ion	Ratio	Lower	Upper
173	100		
175	47.6	23.9	71.8
254	0.1	0.1	0.1#

Instrument :
MSVOA_X
ClientSampleId :



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.059 min Scan# 1865

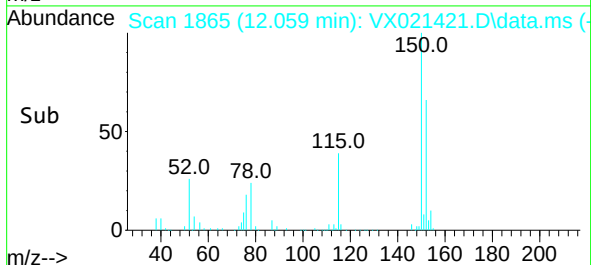
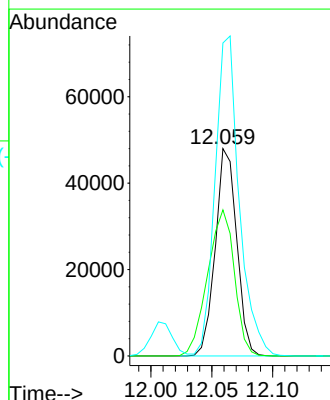
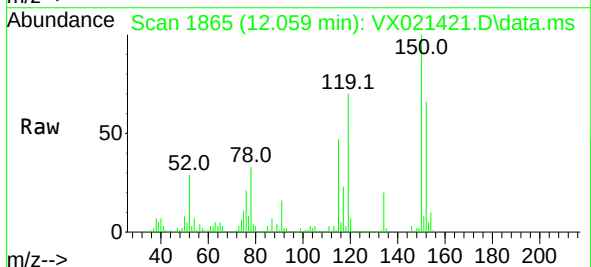
Delta R.T. 0.000 min

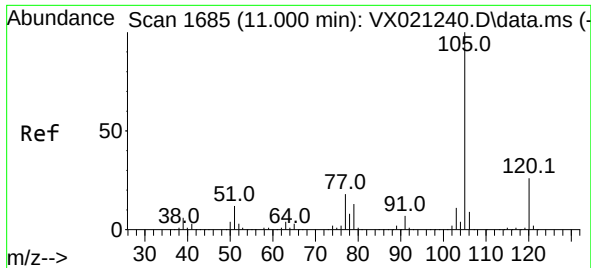
Lab File: VX021421.D

Acq: 24 Mar 2021 06:12

Tgt Ion:152 Resp: 58759

Ion	Ratio	Lower	Upper
152	100		
115	88.0	41.1	123.3
150	173.9	0.0	349.0

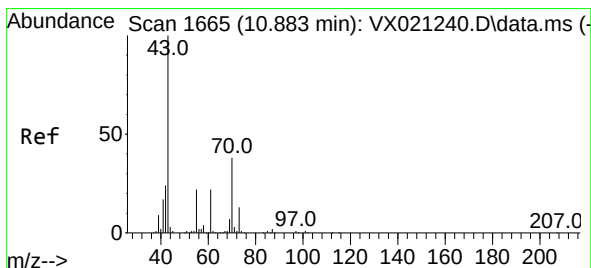
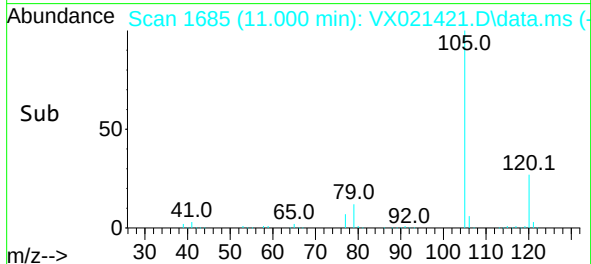
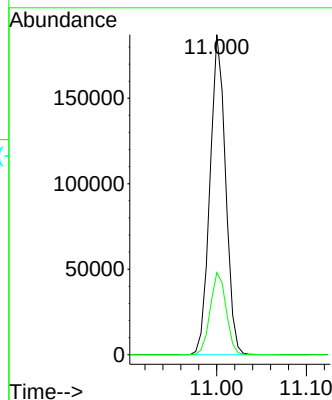
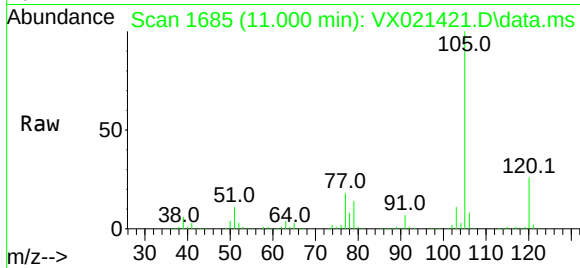




#73
Isopropylbenzene
Concen: 51.70 ug/l
RT: 11.000 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

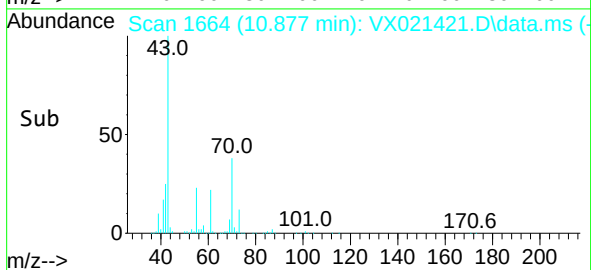
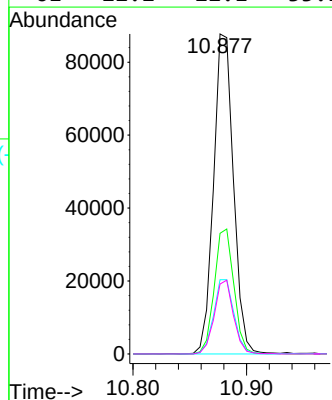
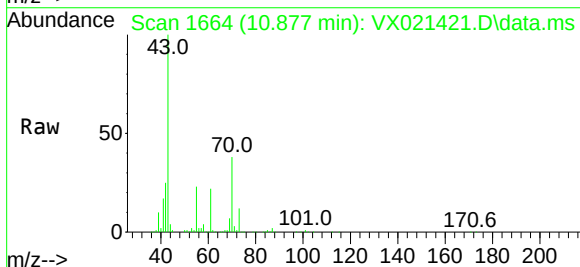
Instrument :
MSVOA_X
ClientSampled :

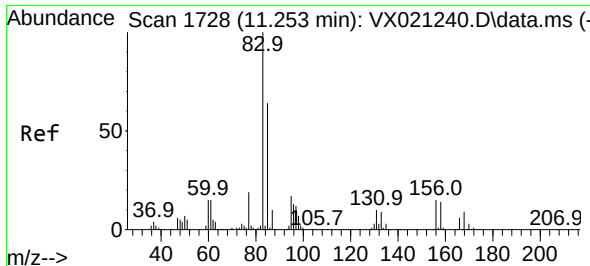
Tgt Ion:105 Resp: 225653
Ion Ratio Lower Upper
105 100
120 26.1 13.2 39.6



#74
N-ethyl acetate
Concen: 48.33 ug/l
RT: 10.877 min Scan# 1664
Delta R.T. -0.006 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 43 Resp: 106995
Ion Ratio Lower Upper
43 100
70 38.4 39.0 58.6#
55 23.8 21.5 32.3
61 22.2 22.1 33.1

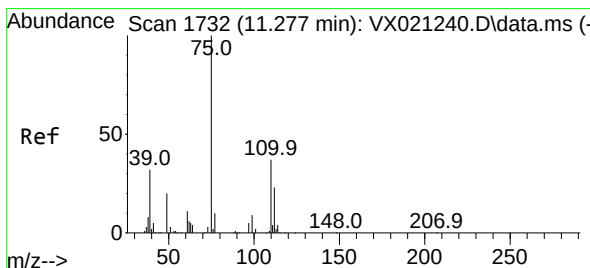
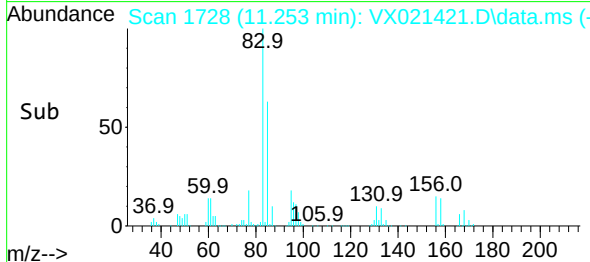
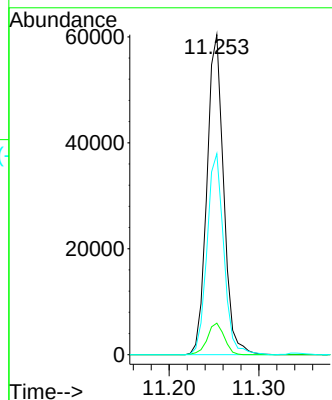
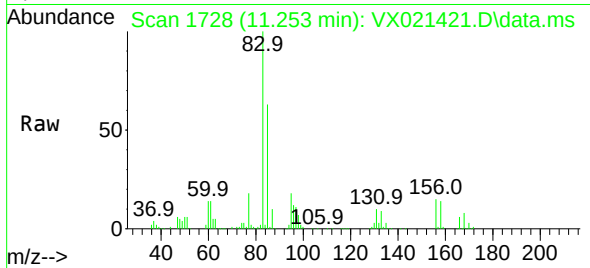




#75
1,1,2,2-Tetrachloroethane
Concen: 53.79 ug/l
RT: 11.253 min Scan# 1728
Delta R.T. 0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

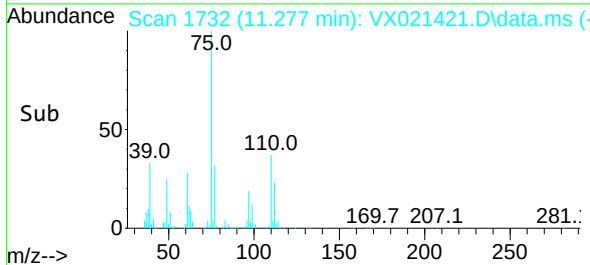
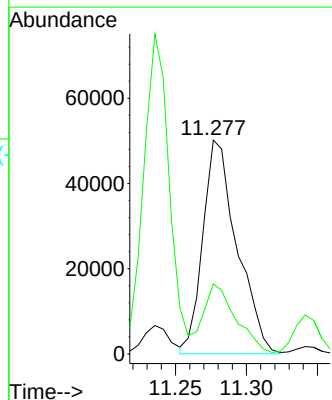
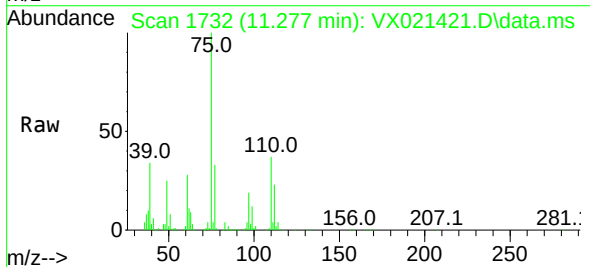
Instrument :
MSVOA_X
ClientSampleId :

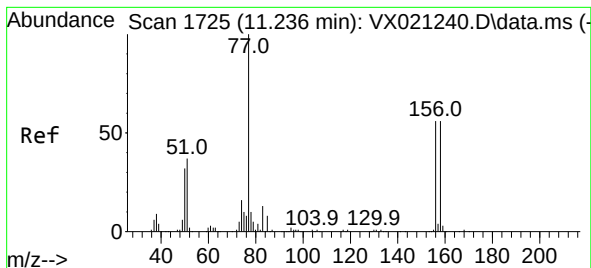
Tgt Ion: 83 Resp: 77933
Ion Ratio Lower Upper
83 100
131 10.0 5.1 15.2
85 63.3 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 61.54 ug/l
RT: 11.277 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 75 Resp: 83880
Ion Ratio Lower Upper
75 100
77 31.7 19.1 57.5





#77

Bromobenzene

Concen: 52.94 ug/l

RT: 11.241 min Scan# 1726

Delta R.T. 0.005 min

Lab File: VX021421.D

Acq: 24 Mar 2021 06:12

Tgt Ion:156 Resp: 54824

Ion Ratio Lower Upper

156 100

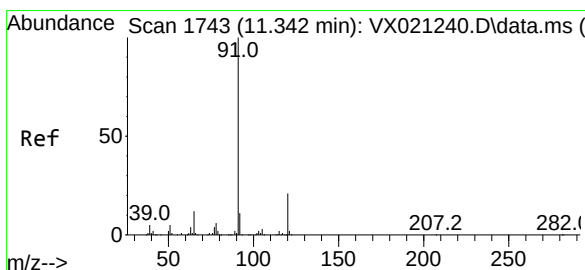
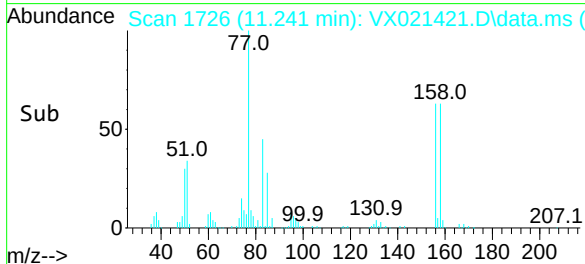
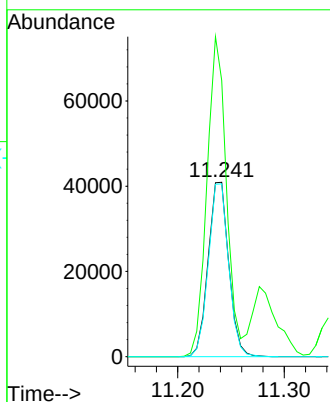
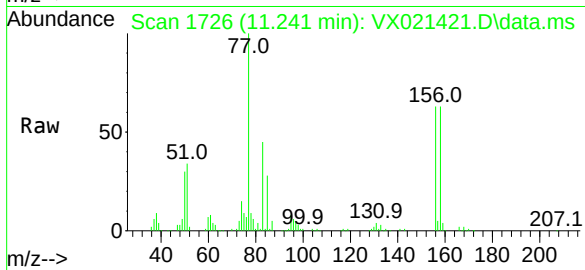
77 172.8 82.8 248.6

158 97.4 49.1 147.4

Instrument :

MSVOA_X

ClientSampled :



#78

n-propylbenzene

Concen: 51.31 ug/l

RT: 11.341 min Scan# 1743

Delta R.T. -0.001 min

Lab File: VX021421.D

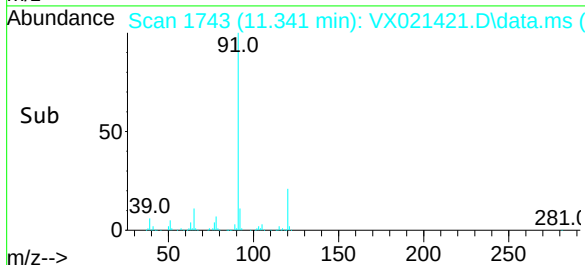
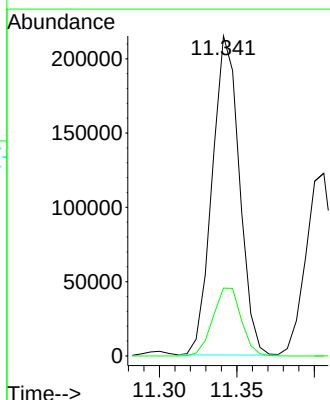
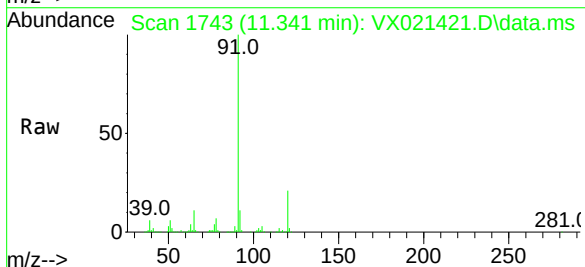
Acq: 24 Mar 2021 06:12

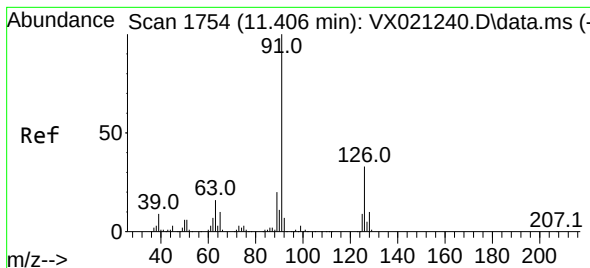
Tgt Ion: 91 Resp: 261923

Ion Ratio Lower Upper

91 100

120 22.2 11.5 34.5

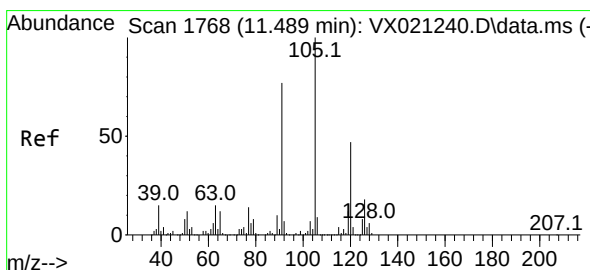
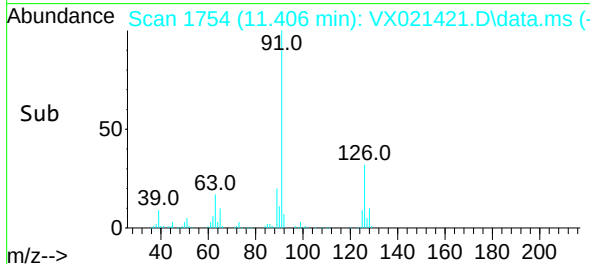
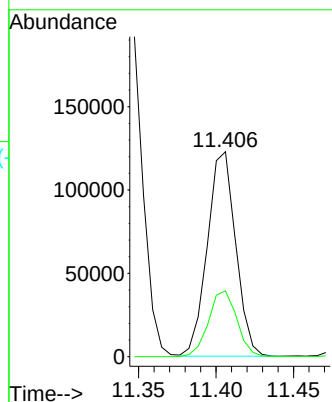
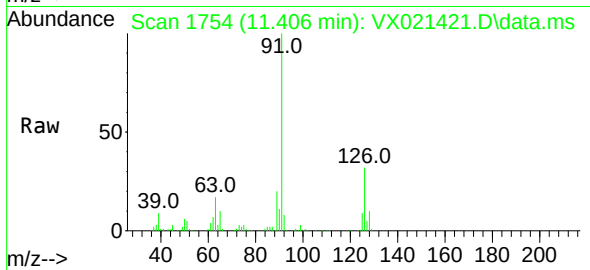




#79
2-Chlorotoluene
Concen: 50.38 ug/l
RT: 11.406 min Scan# 1754
Delta R.T. 0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

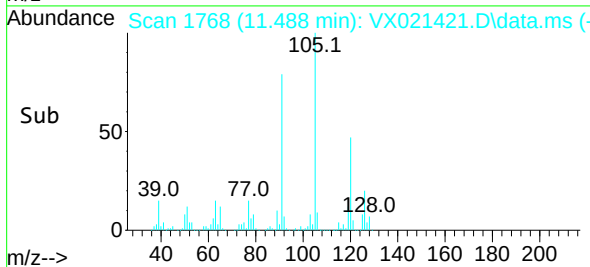
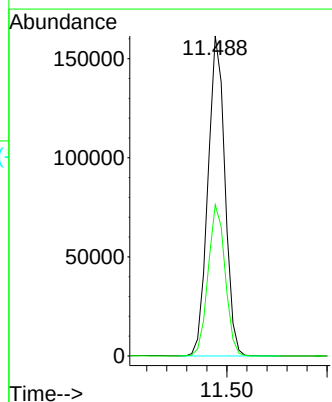
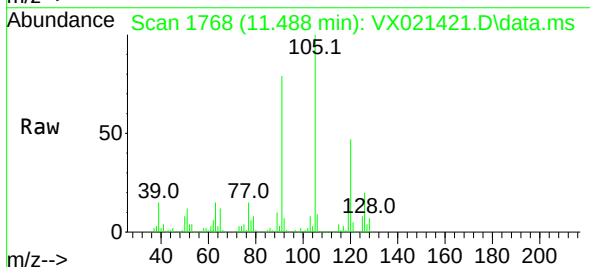
Instrument :
MSVOA_X
ClientSampled :

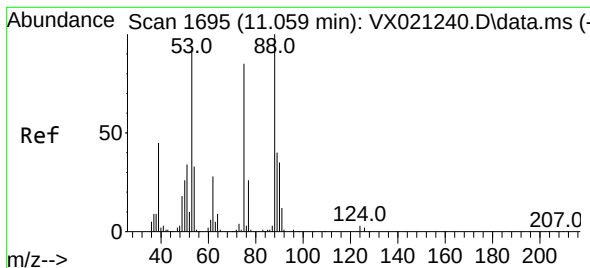
Tgt Ion: 91 Resp: 156171
Ion Ratio Lower Upper
91 100
126 32.2 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 51.58 ug/l
RT: 11.488 min Scan# 1768
Delta R.T. -0.001 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 105 Resp: 190505
Ion Ratio Lower Upper
105 100
120 47.2 23.8 71.5

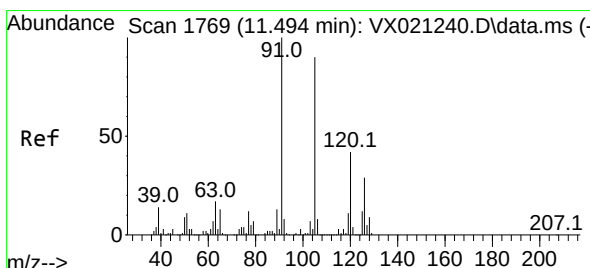
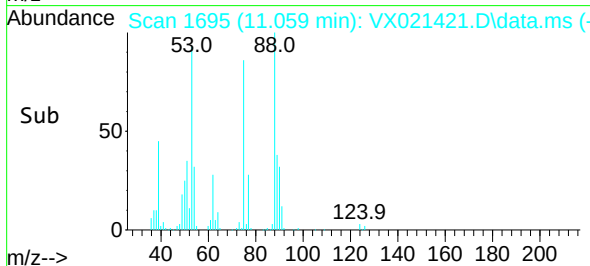
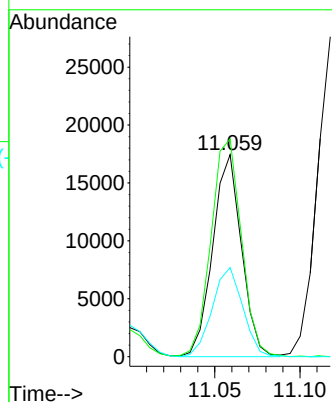
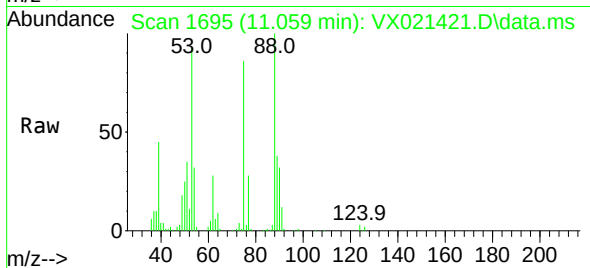




#81
trans-1,4-Dichloro-2-butene
Concen: 40.87 ug/l
RT: 11.059 min Scan# 1695
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

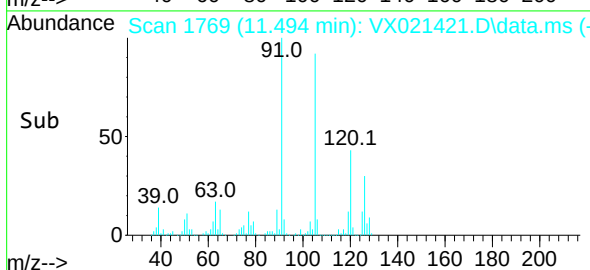
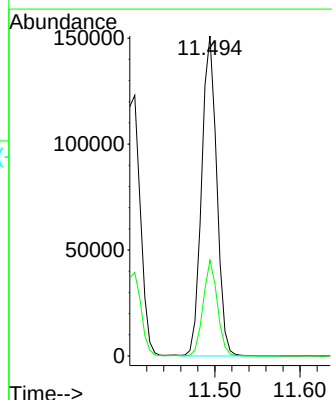
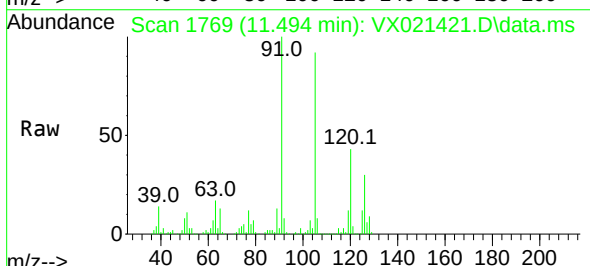
Instrument :
MSVOA_X
ClientSampleId :

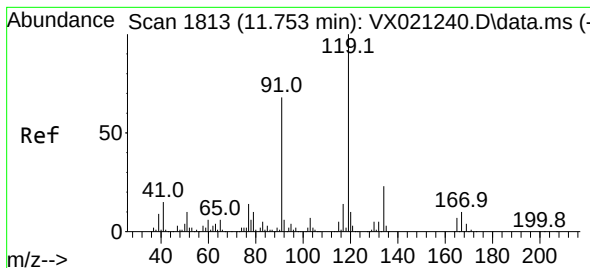
Tgt Ion: 75 Resp: 20518
Ion Ratio Lower Upper
75 100
53 113.7 74.5 111.7#
89 46.8 37.9 56.9



#82
4-Chlorotoluene
Concen: 50.96 ug/l
RT: 11.494 min Scan# 1769
Delta R.T. 0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 91 Resp: 186000
Ion Ratio Lower Upper
91 100
126 28.2 14.9 44.5

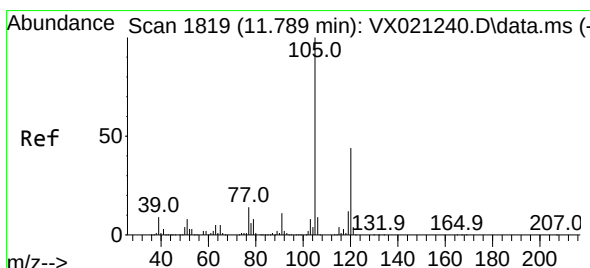
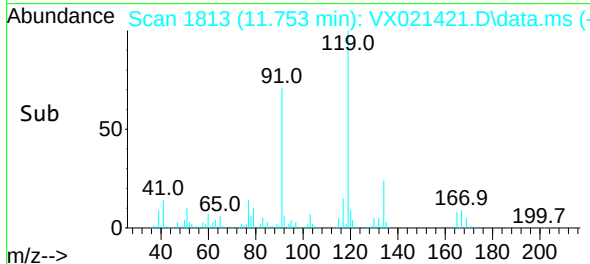
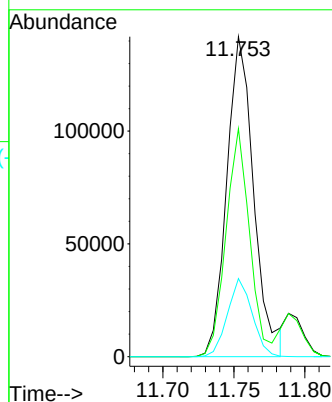
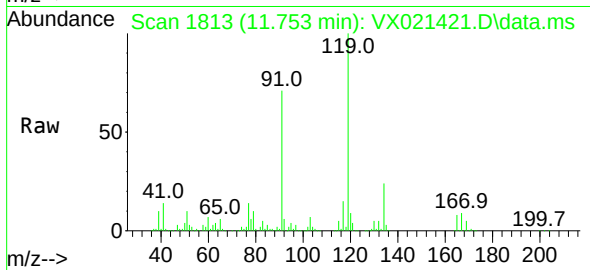




#83
tert-Butylbenzene
Concen: 53.31 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. 0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

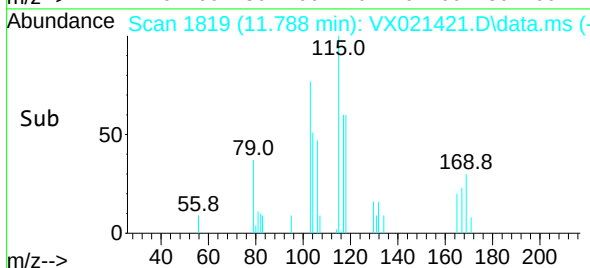
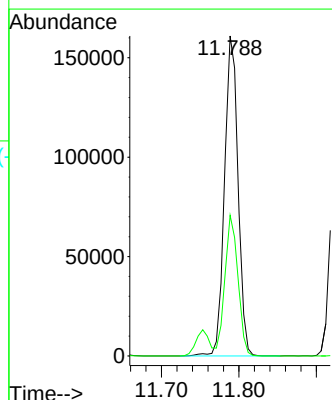
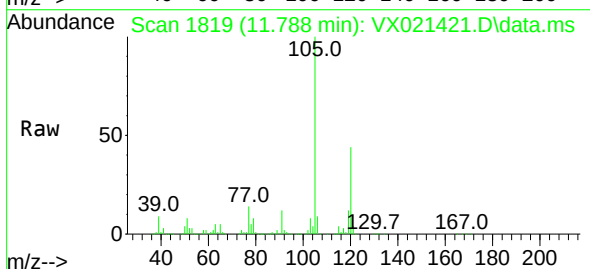
Instrument :
MSVOA_X
ClientSampled :

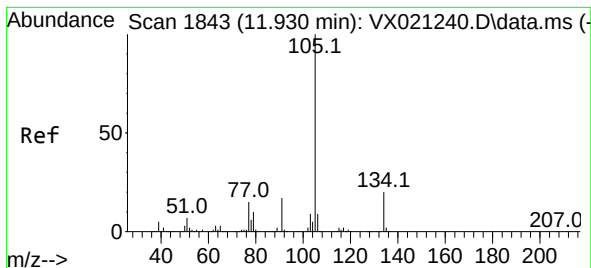
Tgt Ion:119 Resp: 187446
Ion Ratio Lower Upper
119 100
91 62.7 27.9 83.7
134 22.4 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 52.20 ug/l
RT: 11.788 min Scan# 1819
Delta R.T. -0.001 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion:105 Resp: 196026
Ion Ratio Lower Upper
105 100
120 42.1 22.4 67.3





#85

sec-Butylbenzene

Concen: 51.58 ug/l

RT: 11.930 min Scan# 1843

Delta R.T. -0.000 min

Lab File: VX021421.D

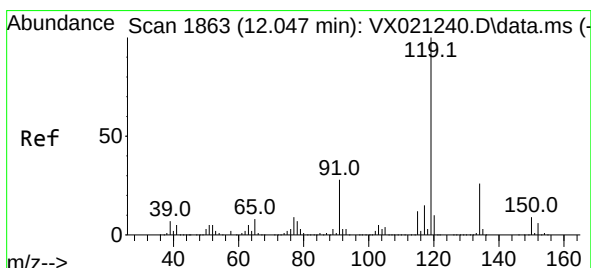
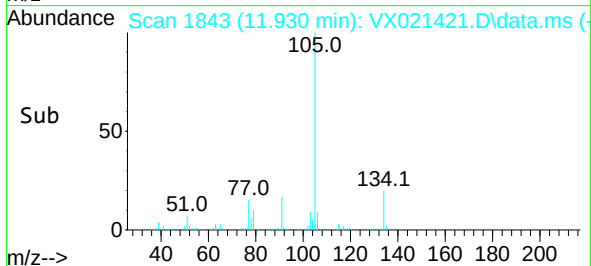
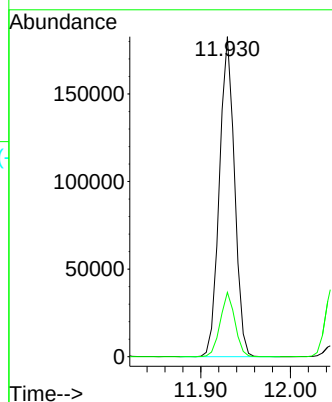
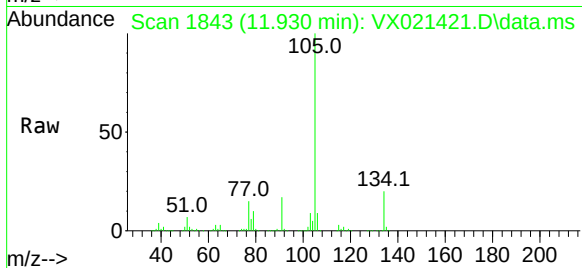
Acq: 24 Mar 2021 06:12

Tgt Ion:105 Resp: 213762

Ion Ratio Lower Upper

105 100

134 19.5 10.0 29.8



#86

p-Isopropyltoluene

Concen: 50.35 ug/l

RT: 12.047 min Scan# 1863

Delta R.T. 0.000 min

Lab File: VX021421.D

Acq: 24 Mar 2021 06:12

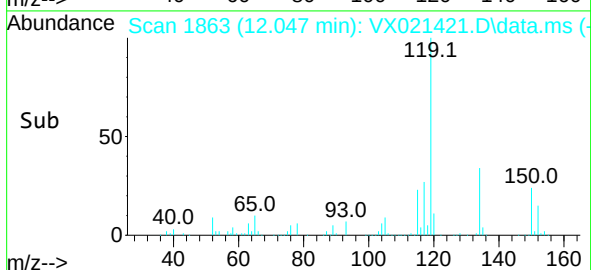
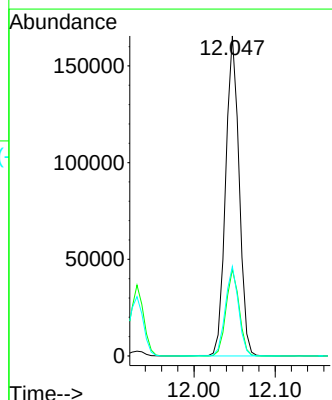
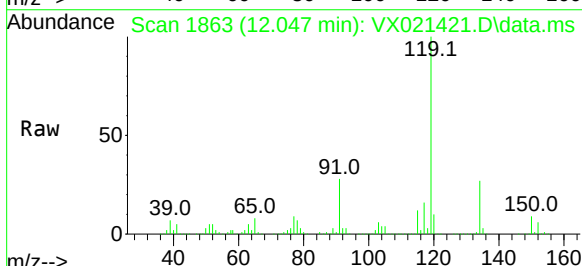
Tgt Ion:119 Resp: 191180

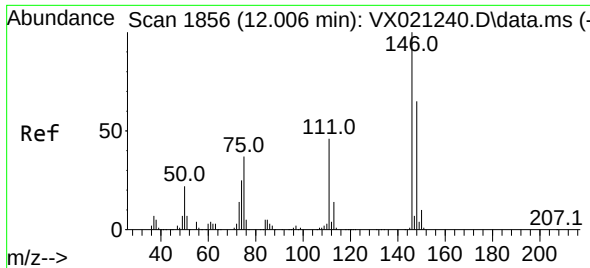
Ion Ratio Lower Upper

119 100

134 26.4 12.9 38.7

91 27.3 11.7 35.0



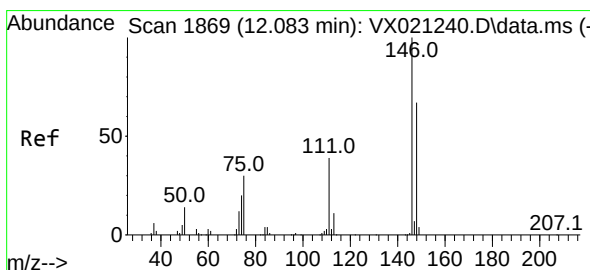
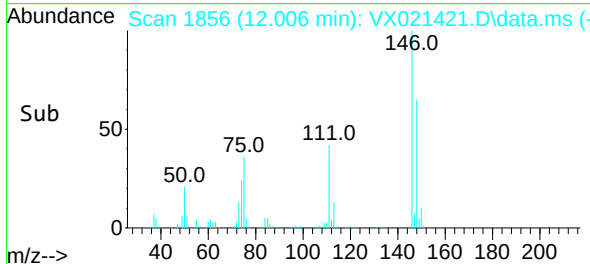
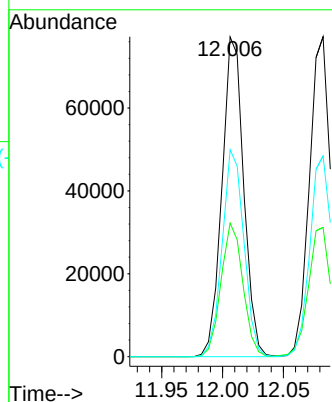
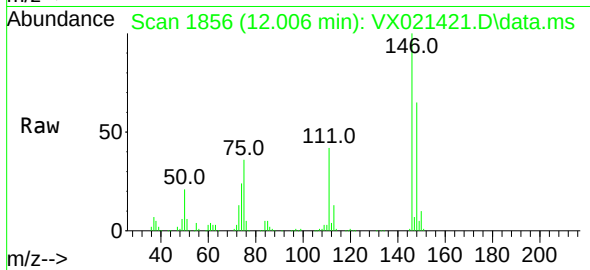


#87

1,3-Dichlorobenzene
Concen: 50.71 ug/l
RT: 12.006 min Scan# 1856
Delta R.T. 0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Instrument :
MSVOA_X
ClientSampled :

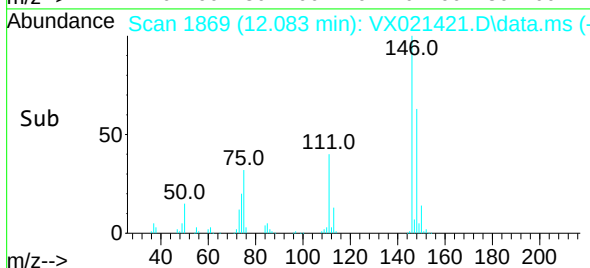
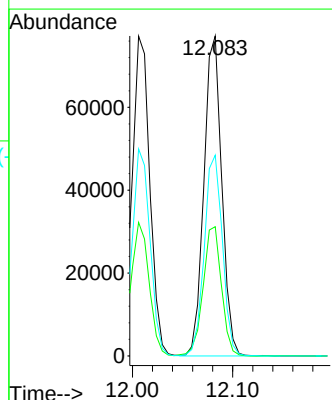
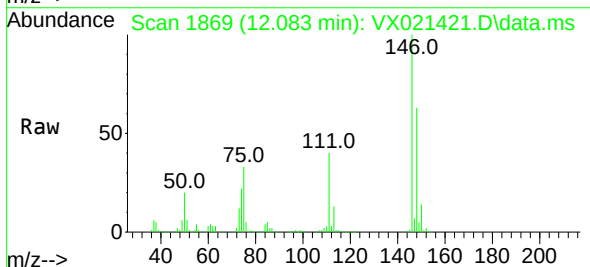
Tgt Ion:146 Resp: 95781
Ion Ratio Lower Upper
146 100
111 42.1 20.2 60.5
148 64.9 31.9 95.7

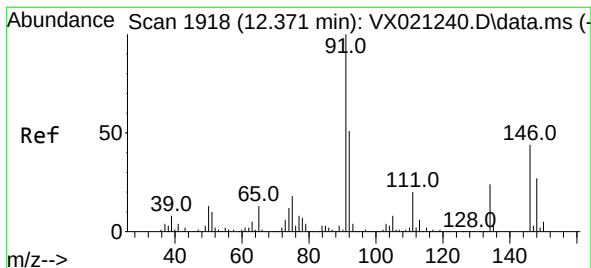


#88

1,4-Dichlorobenzene
Concen: 49.59 ug/l
RT: 12.083 min Scan# 1869
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion:146 Resp: 95786
Ion Ratio Lower Upper
146 100
111 41.7 19.6 58.8
148 63.8 31.6 95.0

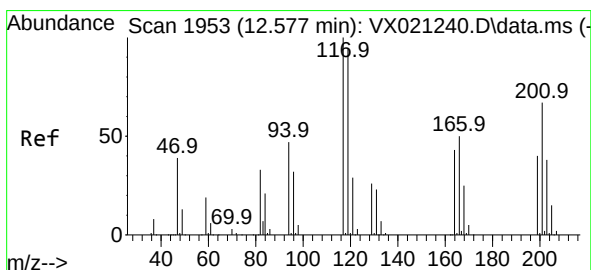
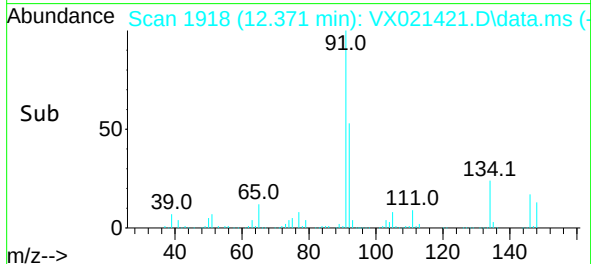
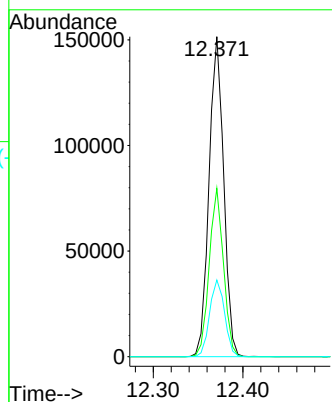
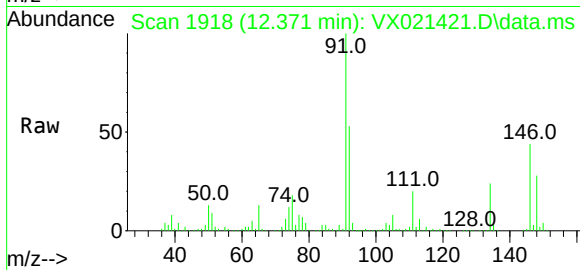




#89
n-Butylbenzene
Concen: 49.57 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

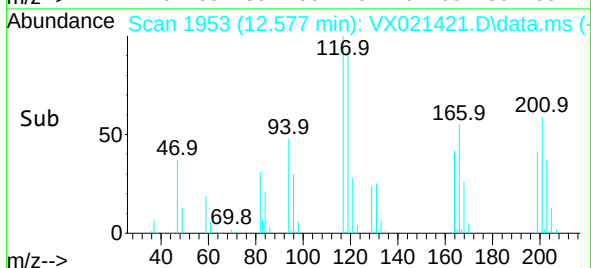
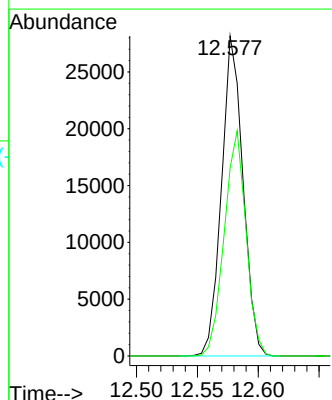
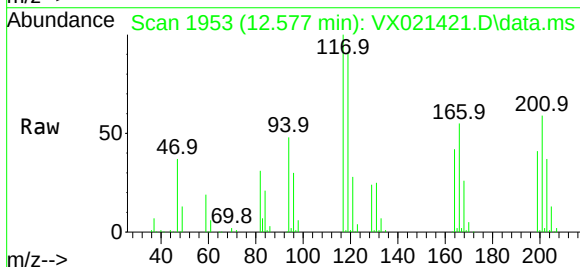
Instrument :
MSVOA_X
ClientSampled :

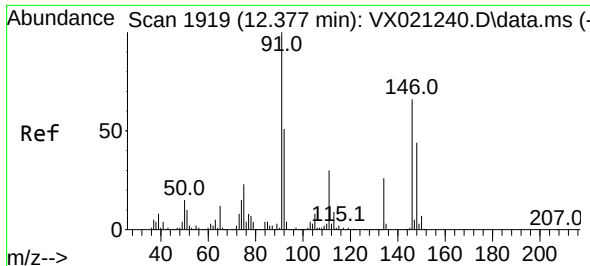
Tgt Ion: 91 Resp: 171549
Ion Ratio Lower Upper
91 100
92 51.2 27.4 82.0
134 24.5 13.2 39.5



#90
Hexachloroethane
Concen: 59.71 ug/l
RT: 12.577 min Scan# 1953
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 117 Resp: 34535
Ion Ratio Lower Upper
117 100
201 71.5 40.4 121.2

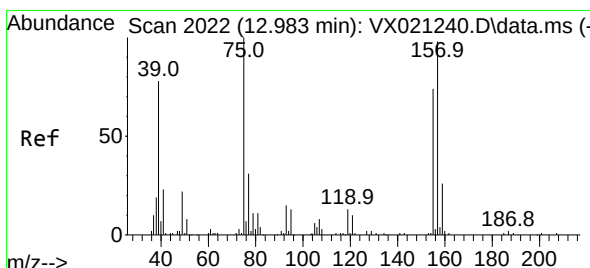
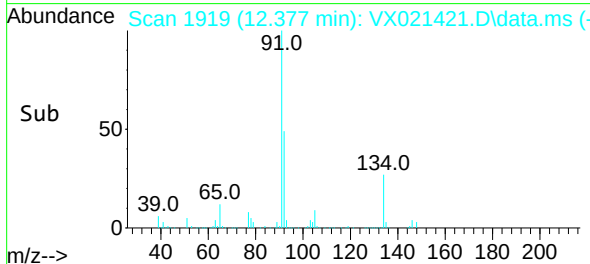
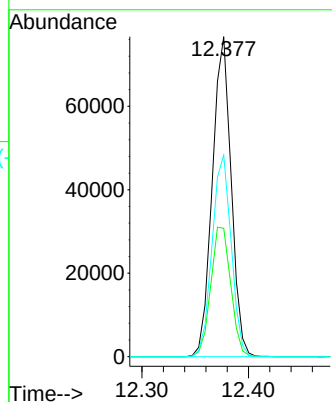
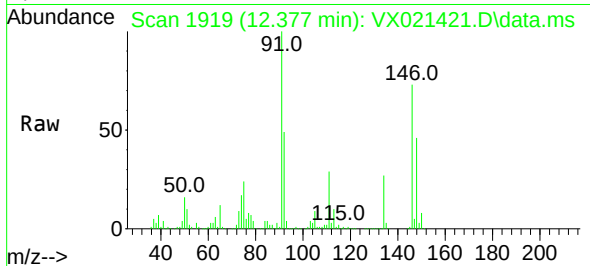




#91
1,2-Dichlorobenzene
Concen: 51.07 ug/l
RT: 12.377 min Scan# 1919
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

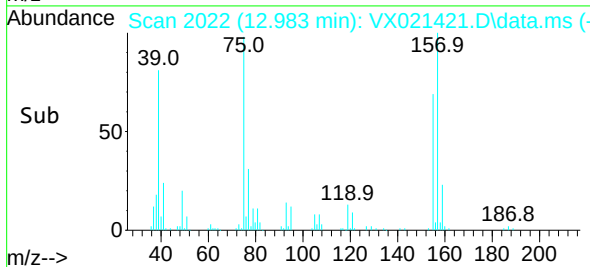
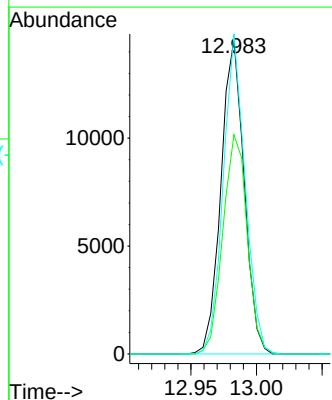
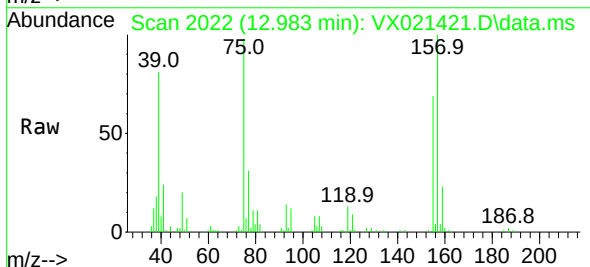
Instrument :
MSVOA_X
ClientSampled :

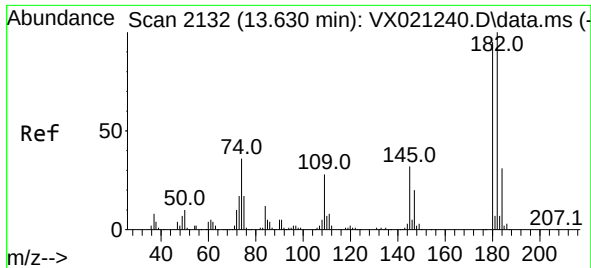
Tgt Ion:146 Resp: 94071
Ion Ratio Lower Upper
146 100
111 43.0 20.8 62.2
148 64.1 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 47.98 ug/l
RT: 12.983 min Scan# 2022
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion: 75 Resp: 17831
Ion Ratio Lower Upper
75 100
155 73.1 45.3 135.9
157 96.5 57.7 173.1

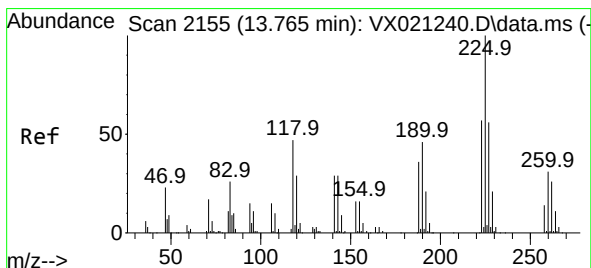
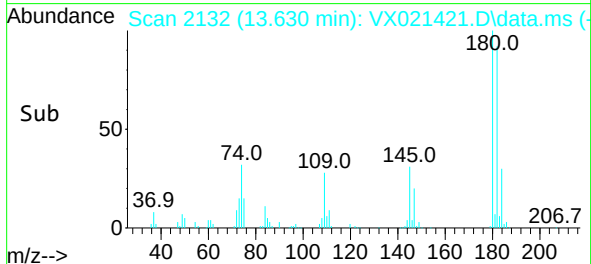
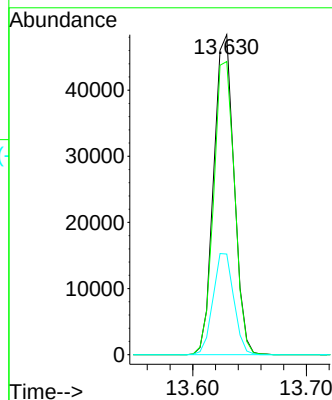
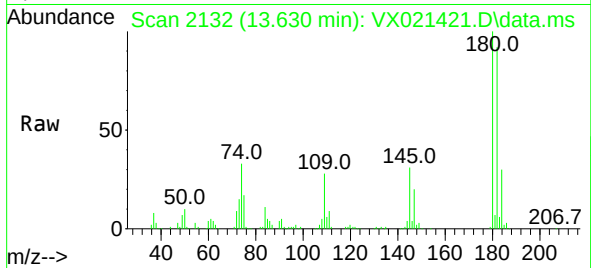




#93
1,2,4-Trichlorobenzene
Concen: 49.75 ug/l
RT: 13.630 min Scan# 2132
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

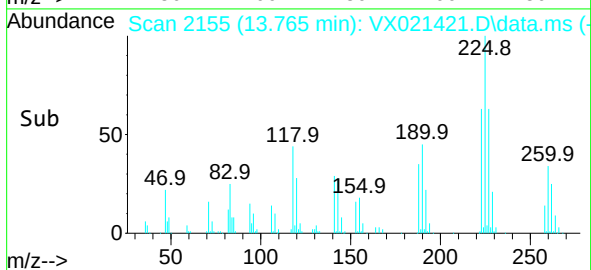
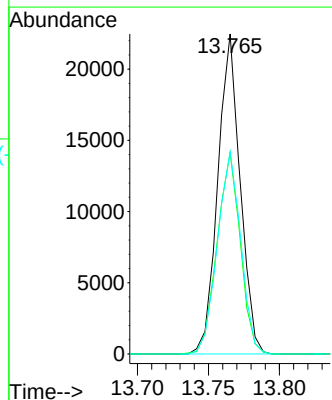
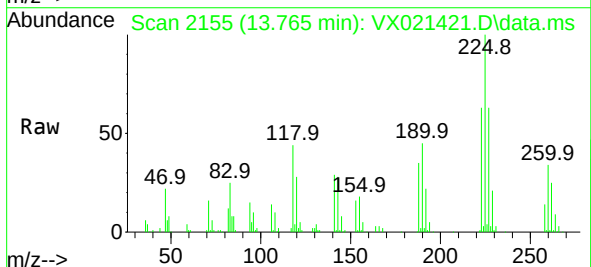
Instrument :
MSVOA_X
ClientSampleId :

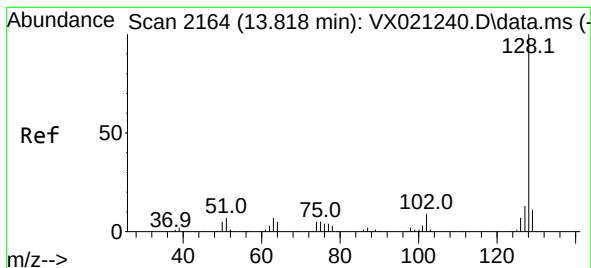
Tgt Ion:180 Resp: 60241
Ion Ratio Lower Upper
180 100
182 93.9 47.7 143.1
145 32.3 15.0 45.0



#94
Hexachlorobutadiene
Concen: 48.28 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. 0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion:225 Resp: 24533
Ion Ratio Lower Upper
225 100
223 65.2 31.1 93.2
227 66.0 31.6 95.0

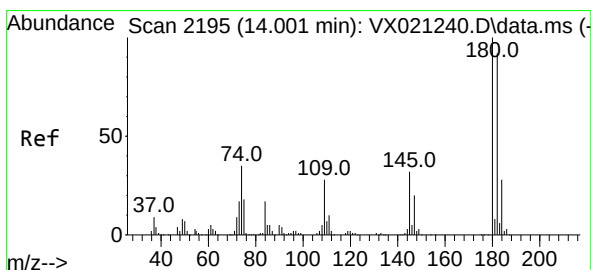
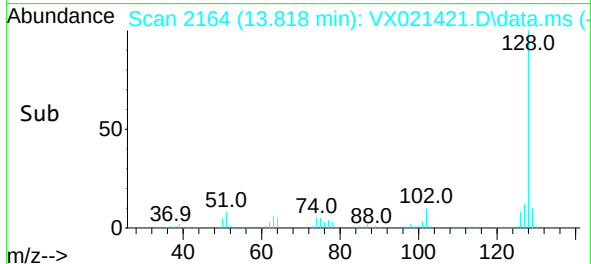
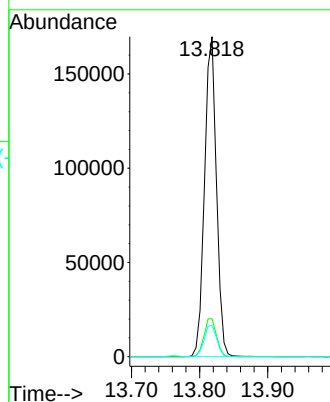
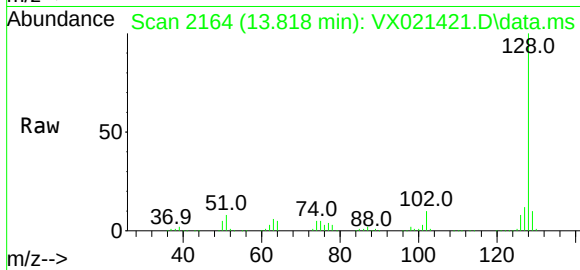




#95
Naphthalene
Concen: 49.42 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. 0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 205966
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 10.4 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 50.96 ug/l
RT: 14.001 min Scan# 2195
Delta R.T. -0.000 min
Lab File: VX021421.D
Acq: 24 Mar 2021 06:12

Tgt Ion:180 Resp: 61459
Ion Ratio Lower Upper
180 100
182 93.4 47.6 142.9
145 33.0 16.1 48.3

