

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032621\
 Data File : VX021534.D
 Acq On : 26 Mar 2021 15:50
 Operator : JC/MD
 Sample : VX0326WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 27 04:52:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X032621W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Sat Mar 27 04:47:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.976	128	13995	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.823	114	76503	30.00	ug/l	-0.01
57) Chlorobenzene-d5	10.094	117	70813	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.023	65	38521	29.47	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	98.23%
60) 4-Bromofluorobenzene	11.118	95	37672	30.25	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	100.83%
63) Toluene-d8	8.694	98	95555	30.04	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	100.13%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.187	85	24171	18.56	ug/l	100
3) Chloromethane	1.311	50	20775	17.47	ug/l	97
4) Vinyl Chloride	1.393	62	18392	17.40	ug/l	99
5) Bromomethane	1.622	94	8533	20.08	ug/l	100
6) Chloroethane	1.705	64	10627	16.85	ug/l	97
7) Trichlorofluoromethane	1.911	101	28511	17.97	ug/l	97
8) Diethyl Ether	2.164	74	9561	18.32	ug/l	75
9) 1,1,2-Trichlorotrifluo...	2.358	101	15696	17.84	ug/l	97
10) 1,1-Dichloroethene	2.352	96	14631	17.55	ug/l	83
11) Methyl Iodide	2.487	142	11757	16.93	ug/l	84
12) Methyl Acetate	2.746	43	33627	19.73	ug/l #	87
13) Acrolein	2.270	56	14068	87.57	ug/l	99
14) Acrylonitrile	3.111	53	48189	90.72	ug/l	98
15) Acetone	2.417	58	13111	93.17	ug/l #	65
16) Carbon Disulfide	2.546	76	40769	17.50	ug/l	98
17) Allyl chloride	2.705	41	29352	18.15	ug/l	86
18) Methylene Chloride	2.829	84	17722	17.98	ug/l #	87
19) trans-1,2-Dichloroethene	3.140	96	16071	17.85	ug/l	90
20) Diisopropyl ether	3.817	45	58459	18.10	ug/l #	89
21) 1,1-Dichloroethane	3.664	63	31831	18.12	ug/l	99
22) cis-1,2-Dichloroethene	4.558	96	18441	17.71	ug/l	90
23) tert-Butyl Alcohol	3.011	59	20012	88.77	ug/l #	100
24) Methyl tert-Butyl Ether	3.164	73	55555	18.21	ug/l #	85
25) Chloroform	5.170	83	33228	17.80	ug/l	95
26) Cyclohexane	5.547	56	26692	17.59	ug/l #	90
29) 1,1-Dichloropropene	5.758	75	23206	17.98	ug/l	97
30) 2-Butanone	4.629	43	70962	94.07	ug/l #	90
31) 2,2-Dichloropropane	4.546	77	25277	17.56	ug/l	97
32) 1,1,1-Trichloroethane	5.458	97	29195	18.30	ug/l	97
33) Carbon Tetrachloride	5.747	117	25194	17.82	ug/l	97
34) Benzene	6.105	78	68204	18.52	ug/l #	95
35) Methacrylonitrile	4.994	41	15119	18.23	ug/l	91
36) 1,2-Dichloroethane	6.158	62	30136	19.12	ug/l #	93
37) Trichloroethene	7.182	130	17399	18.20	ug/l	96
38) Methylcyclohexane	7.435	83	26020	18.20	ug/l	91
39) 1,2-Dichloropropane	7.488	63	18463	18.79	ug/l	94
40) Dibromomethane	7.629	93	13473	18.77	ug/l	91
41) Bromodichloromethane	7.870	83	27325	18.52	ug/l	96
42) Vinyl Acetate	3.782	43	240449	92.81	ug/l #	92

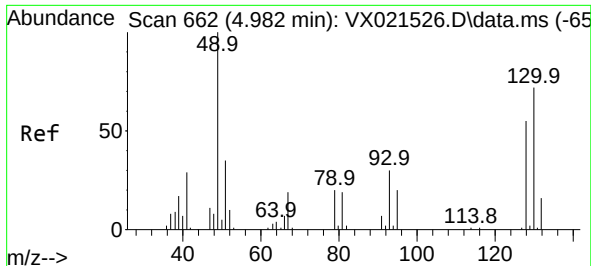
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032621\
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 ALS Vial : 11 Sample Multiplier: 1

Instrument :
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Quant Time: Mar 27 04:52:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X032621W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Sat Mar 27 04:47:38 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) Isopropyl Acetate	6.405	43	44721	18.60	ug/l	92
45) 1,4-Dioxane	7.712	88	8950	374.10	ug/l #	87
46) Methyl methacrylate	7.741	41	24126	18.30	ug/l	84
47) n-amyl Acetate	10.877	43	38214	18.38	ug/l	93
48) t-1,3-Dichloropropene	9.018	75	26687	17.93	ug/l	99
49) cis-1,3-Dichloropropene	8.412	75	28849	18.10	ug/l #	88
50) 1,1,2-Trichloroethane	9.194	97	17706	18.37	ug/l	99
51) Ethyl methacrylate	8.700	69	441	0.31	ug/l	98
52) 1,3-Dichloropropane	9.347	76	30662	18.61	ug/l	99
53) Dibromochloromethane	9.559	129	19847	18.06	ug/l	98
54) 1,2-Dibromoethane	9.653	107	19150	18.50	ug/l	98
55) 2-Chloroethyl vinyl ether	8.288	63	73887	94.30	ug/l	98
56) Bromoform	10.841	173	13926	17.94	ug/l	99
58) 4-Methyl-2-Pentanone	8.617	43	141617	94.74	ug/l #	89
59) 2-Hexanone	9.471	43	106073	94.48	ug/l	88
61) Tetrachloroethene	9.318	164	15784	18.36	ug/l	98
62) Toluene	8.765	91	72646	18.22	ug/l	99
64) Chlorobenzene	10.118	112	44939	18.48	ug/l	100
65) 1,1,1,2-Tetrachloroethane	10.200	131	17700	18.41	ug/l	99
66) Ethyl Benzene	10.235	91	82010	18.39	ug/l	96
67) m/p-Xylenes	10.341	106	61038	37.22	ug/l	96
68) o-Xylene	10.682	106	28840	18.20	ug/l	91
69) Styrene	10.694	104	46693	17.63	ug/l	92
70) Isopropylbenzene	11.000	105	78090	18.07	ug/l	99
71) 1,1,2,2-Tetrachloroethane	11.247	83	28132	19.02	ug/l	99
72) 1,2,3-Trichloropropane	11.277	75	31371	22.18	ug/l	93
73) Bromobenzene	11.235	156	19258	18.48	ug/l	94
74) n-propylbenzene	11.341	91	93339	18.41	ug/l	97
75) 2-Chlorotoluene	11.400	91	56595	18.34	ug/l	98
76) 1,3,5-Trimethylbenzene	11.488	105	68633	18.64	ug/l	97
77) t-1,4-Dichloro-2-butene	11.059	75	7981	17.67	ug/l	88
78) 4-Chlorotoluene	11.494	91	65742	18.27	ug/l	97
79) tert-butylbenzene	11.753	119	62590	17.87	ug/l	94
80) 1,2,4-Trimethylbenzene	11.789	105	66725	18.12	ug/l	98
81) sec-Butylbenzene	11.930	105	73527	18.08	ug/l	98
82) p-Isopropyltoluene	12.047	119	64708	17.43	ug/l	95
83) 1,3-Dichlorobenzene	12.006	146	33730	18.06	ug/l	99
84) 1,4-Dichlorobenzene	12.083	146	33165	17.75	ug/l	97
85) n-Butylbenzene	12.371	91	58423	17.66	ug/l	98
86) Hexachloroethane	12.577	117	11361	17.38	ug/l	92
87) 1,2-Dichlorobenzene	12.371	146	33613	18.27	ug/l	98
88) 1,2-Dibromo-3-Chloropr...	12.983	75	6122	17.68	ug/l	85
89) 1,2,4-Trichlorobenzene	13.630	180	20971	18.13	ug/l	98
90) Hexachlorobutadiene	13.765	225	9270	18.96	ug/l	99
91) Naphthalene	13.818	128	69785	18.12	ug/l	100
92) 1,2,3-Trichlorobenzene	14.001	180	22024	19.04	ug/l	95

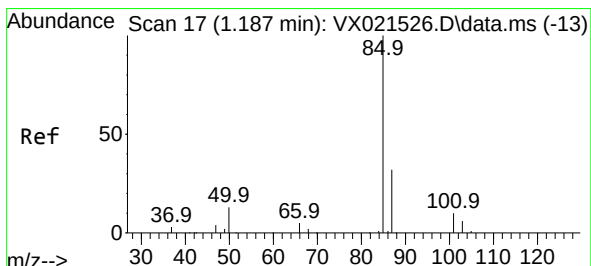
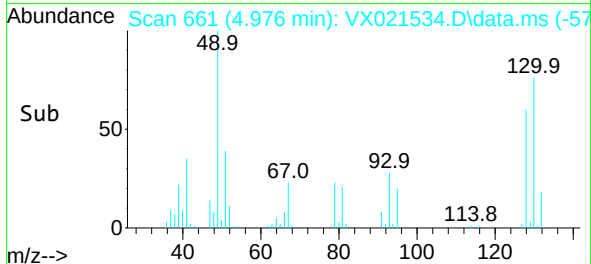
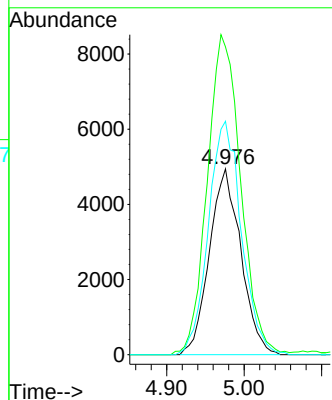
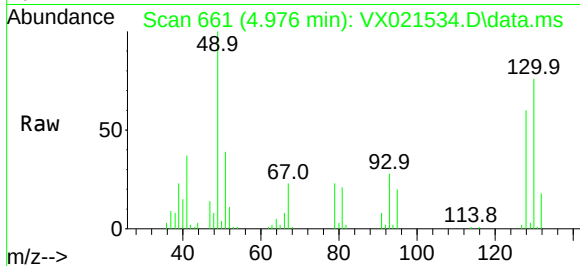
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Bromochloromethane
Concen: 30.00 ug/l
RT: 4.976 min Scan# 661
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

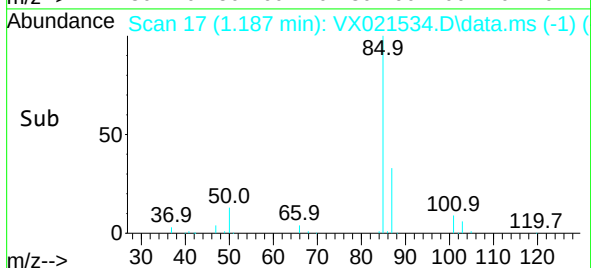
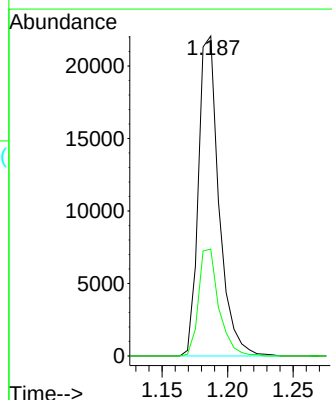
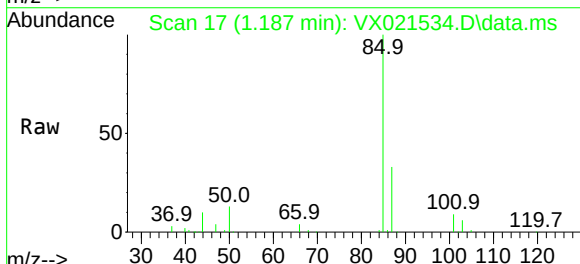
Instrument :
MSVOA_X
ClientSampled :

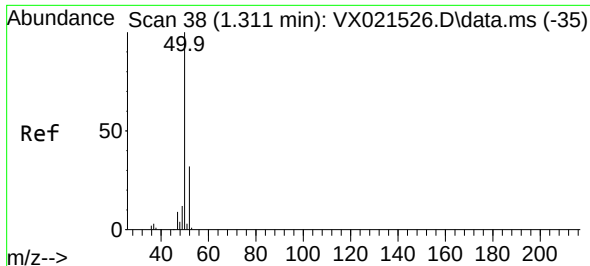
Tgt Ion	Ratio	Lower	Upper
128	100		
49	182.5	0.0	367.5
130	131.7	0.0	318.8



#2
Dichlorodifluoromethane
Concen: 18.56 ug/l
RT: 1.187 min Scan# 17
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion	Ratio	Lower	Upper
85	100		
87	33.4	16.8	50.4

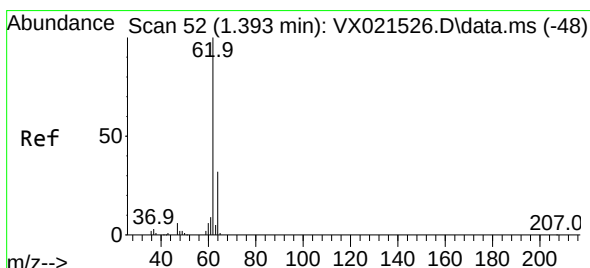
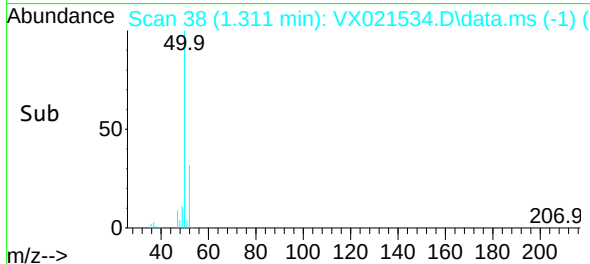
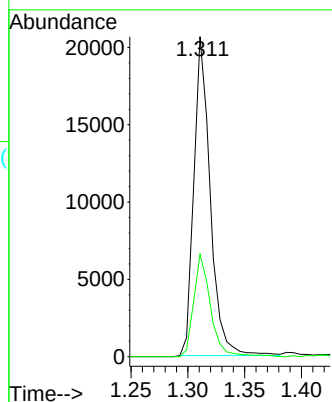
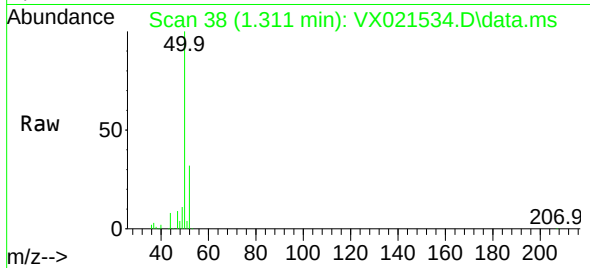




#3
Chloromethane
Concen: 17.47 ug/l
RT: 1.311 min Scan# 38
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

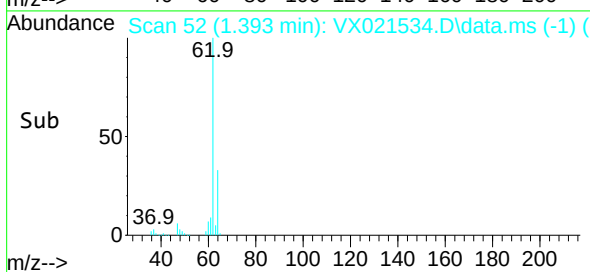
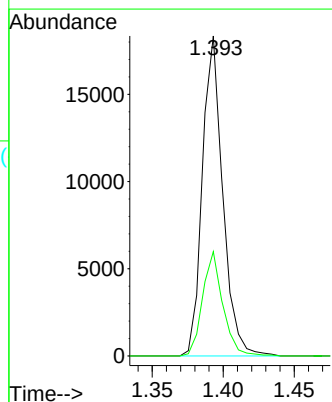
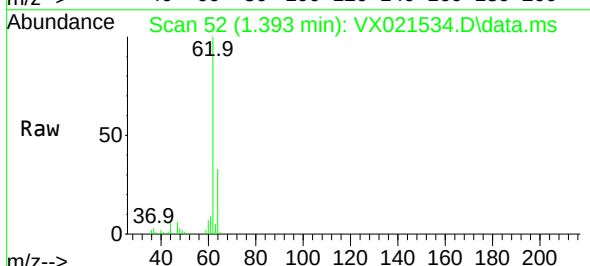
Instrument :
MSVOA_X
ClientSampleId :

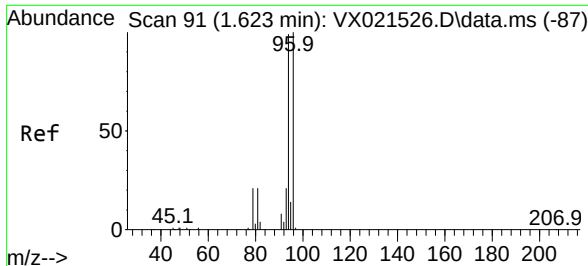
Tgt Ion: 50 Resp: 20775
Ion Ratio Lower Upper
50 100
52 32.1 26.9 40.3



#4
Vinyl Chloride
Concen: 17.40 ug/l
RT: 1.393 min Scan# 52
Delta R.T. 0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion: 62 Resp: 18392
Ion Ratio Lower Upper
62 100
64 32.6 25.4 38.2

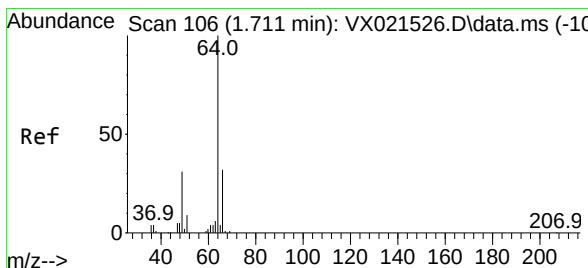
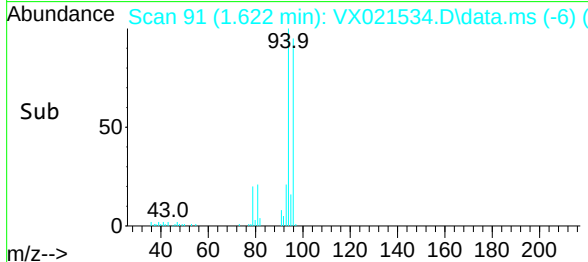
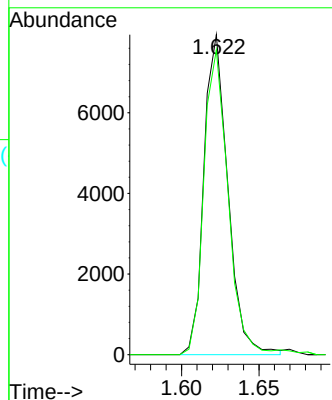
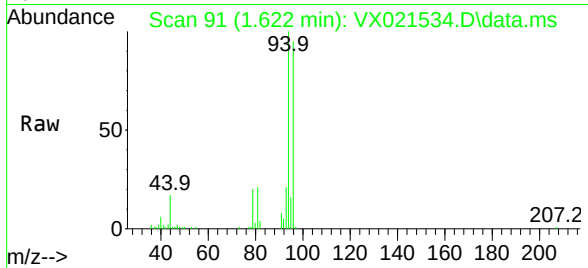




#5
Bromomethane
Concen: 20.08 ug/l
RT: 1.622 min Scan# 91
Delta R.T. -0.001 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

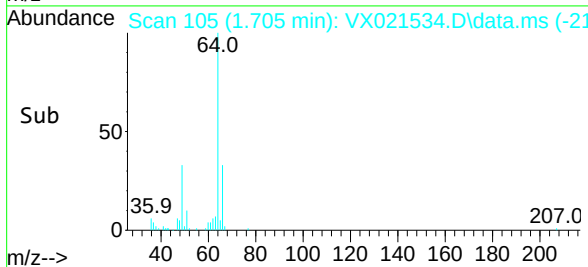
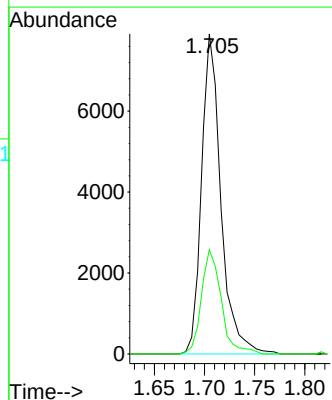
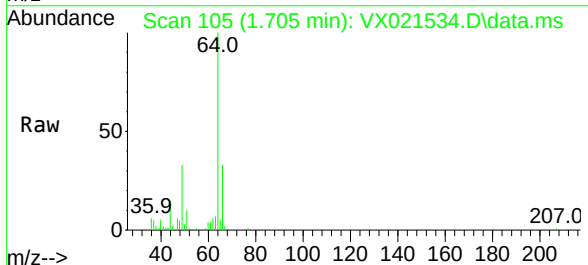
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MSVOA_X
ClientSampled :

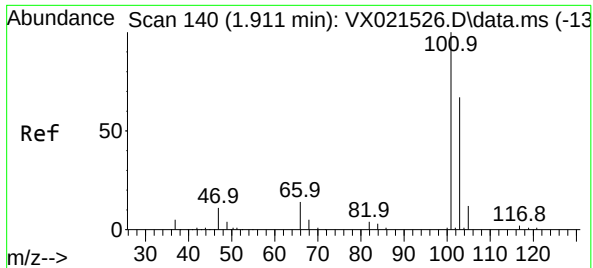
Tgt Ion: 94 Resp: 8533
Ion Ratio Lower Upper
94 100
96 95.3 76.6 114.8



#6
Chloroethane
Concen: 16.85 ug/l
RT: 1.705 min Scan# 105
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion: 64 Resp: 10627
Ion Ratio Lower Upper
64 100
66 32.6 27.4 41.2

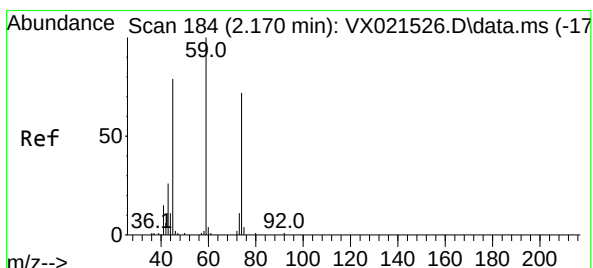
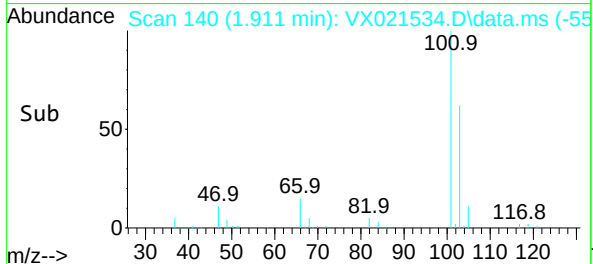
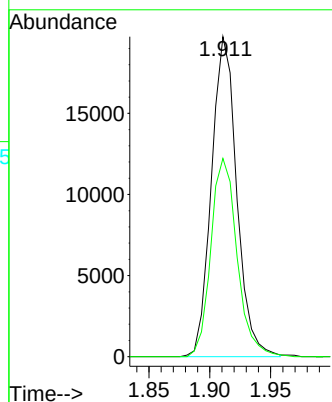
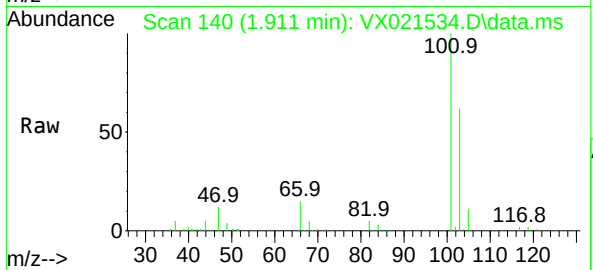




#7
Trichlorofluoromethane
Concen: 17.97 ug/l
RT: 1.911 min Scan# 140
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

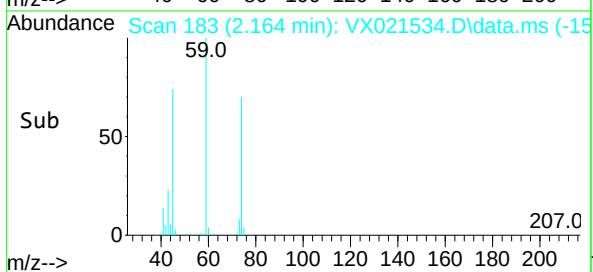
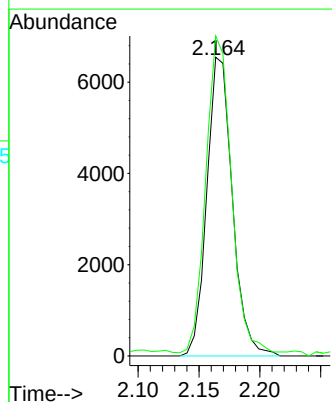
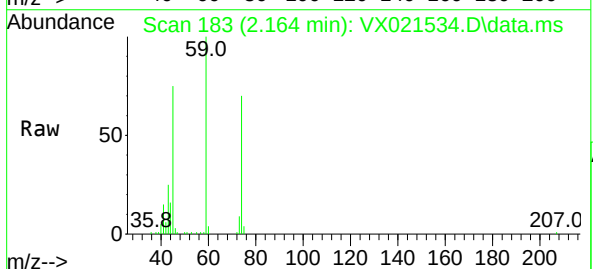
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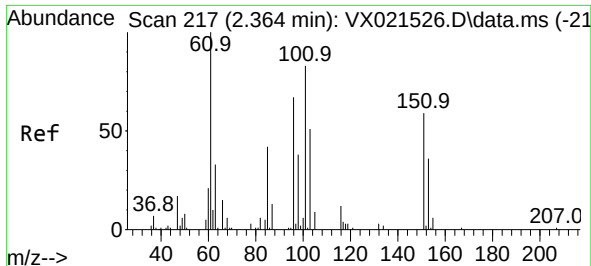
Tgt Ion:101 Resp: 28511
Ion Ratio Lower Upper
101 100
103 61.9 51.4 77.2



#8
Diethyl Ether
Concen: 18.32 ug/l
RT: 2.164 min Scan# 183
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion: 74 Resp: 9561
Ion Ratio Lower Upper
74 100
45 109.1 17.3 155.7

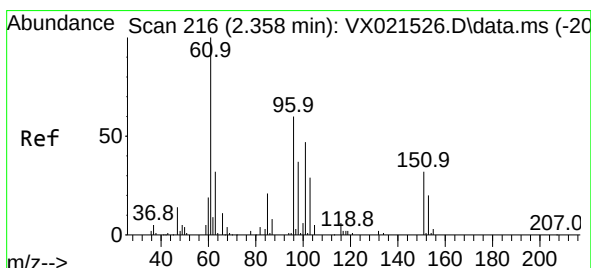
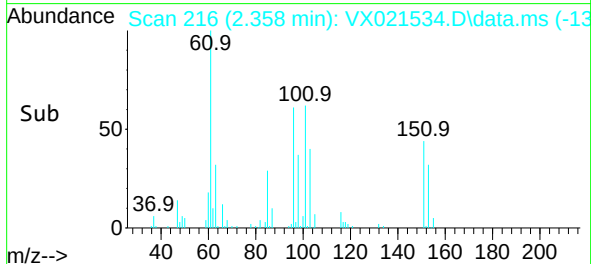
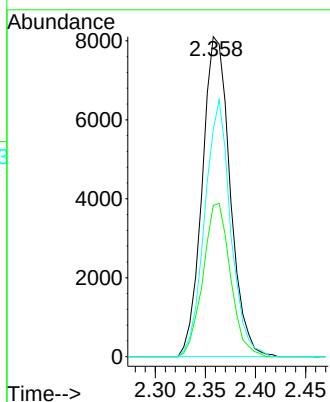
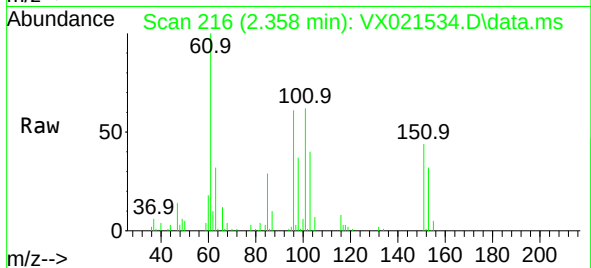




#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.84 ug/l
RT: 2.358 min Scan# 216
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

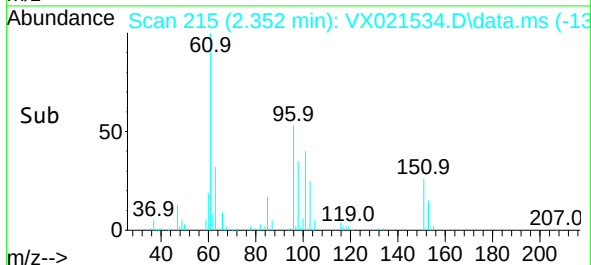
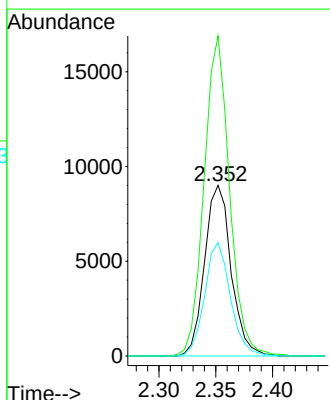
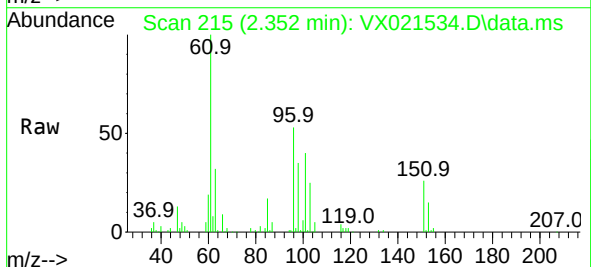
Instrument :
MSVOA_X
ClientSampled :

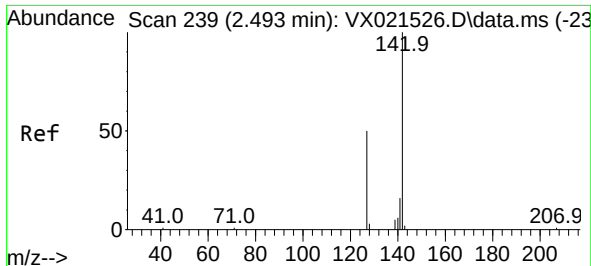
Tgt Ion:101 Resp: 15696
Ion Ratio Lower Upper
101 100
85 46.9 0.0 88.0
151 74.6 0.0 151.8



#10
1,1-Dichloroethene
Concen: 17.55 ug/l
RT: 2.352 min Scan# 215
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

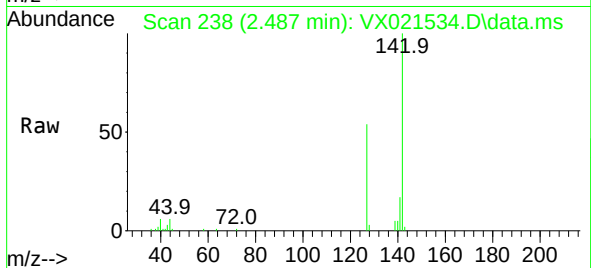
Tgt Ion: 96 Resp: 14631
Ion Ratio Lower Upper
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61 186.7 126.1 189.1
98 66.4 51.3 76.9



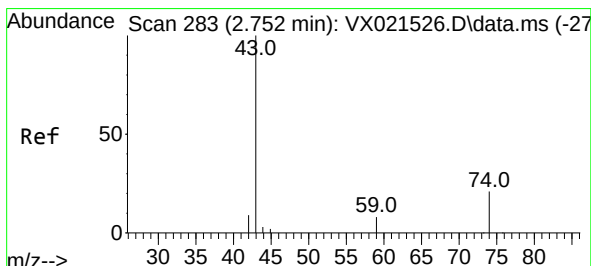
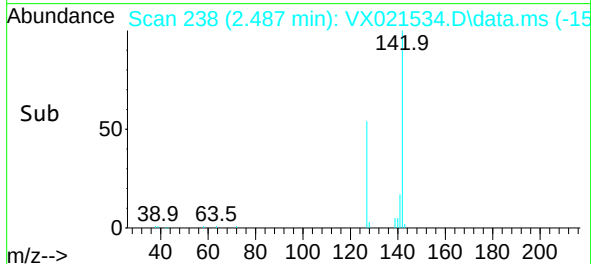
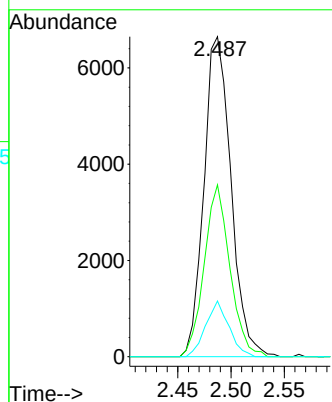


#11
Methyl Iodide
Concen: 16.93 ug/l
RT: 2.487 min Scan# 238
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Instrument :
MSVOA_X
ClientSampleId :

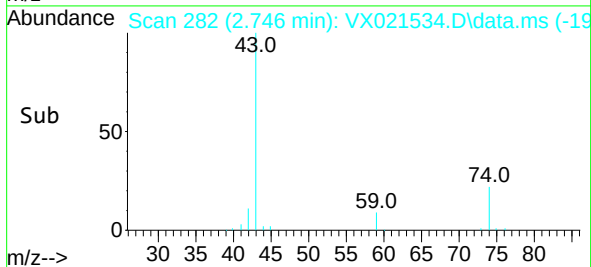
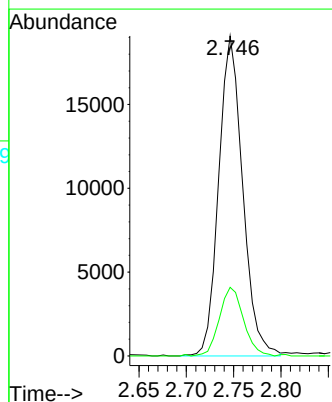
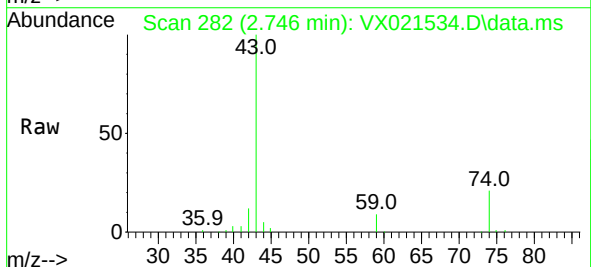


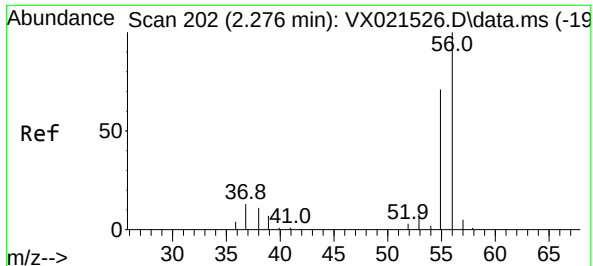
Tgt Ion:142 Resp: 11757
Ion Ratio Lower Upper
142 100
127 53.7 21.4 64.2
141 17.4 6.5 19.4



#12
Methyl Acetate
Concen: 19.73 ug/l
RT: 2.746 min Scan# 282
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion: 43 Resp: 33627
Ion Ratio Lower Upper
43 100
74 21.4 22.8 34.2#

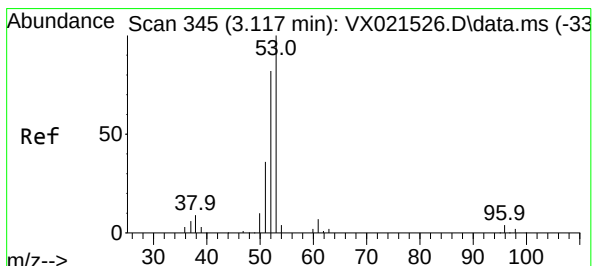
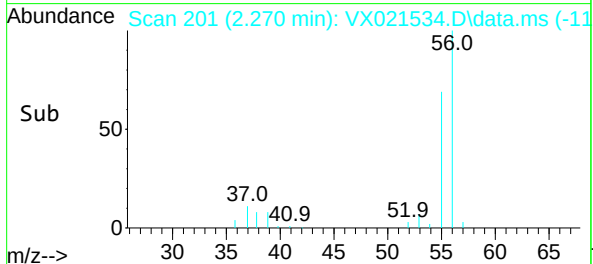
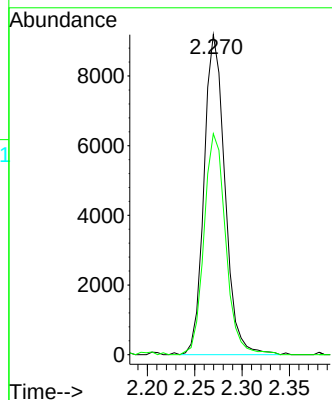
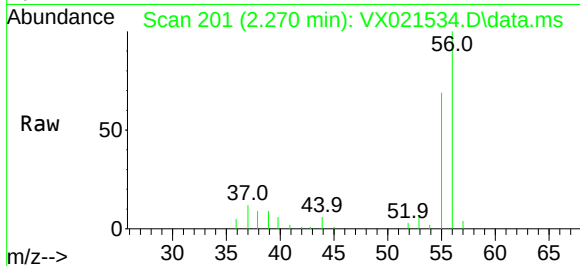




#13
Acrolein
Concen: 87.57 ug/l
RT: 2.270 min Scan# 201
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

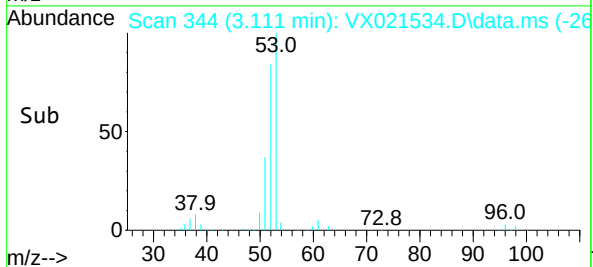
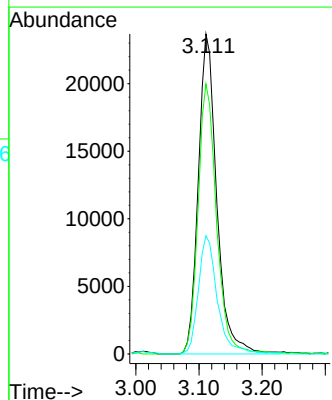
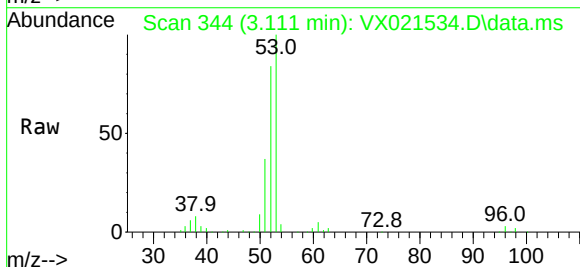
Instrument :
MSVOA_X
ClientSampled :

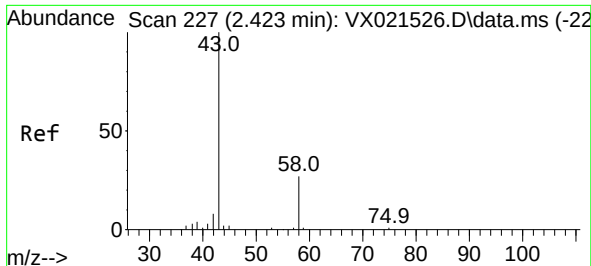
Tgt Ion: 56 Resp: 14068
Ion Ratio Lower Upper
56 100
55 71.6 56.3 84.5



#14
Acrylonitrile
Concen: 90.72 ug/l
RT: 3.111 min Scan# 344
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion: 53 Resp: 48189
Ion Ratio Lower Upper
53 100
52 83.5 41.1 123.3
51 37.8 17.6 52.9

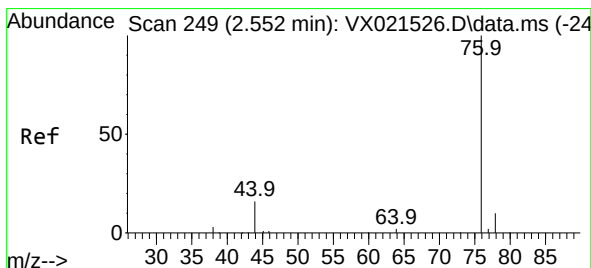
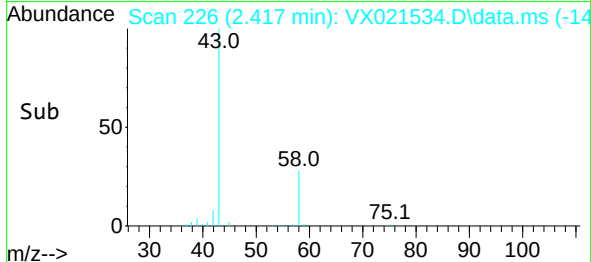
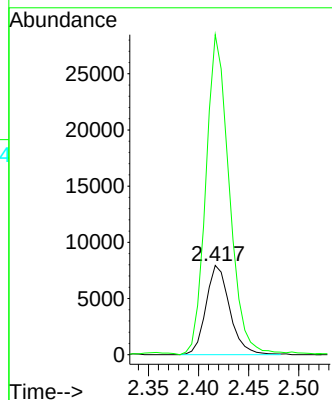
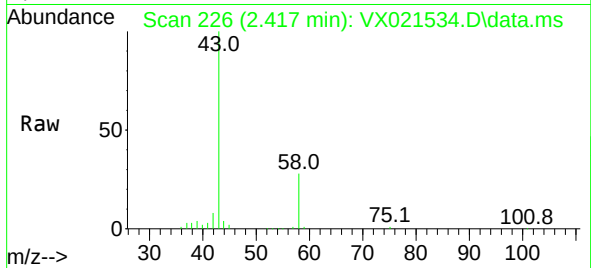




#15
Acetone
Concen: 93.17 ug/l
RT: 2.417 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

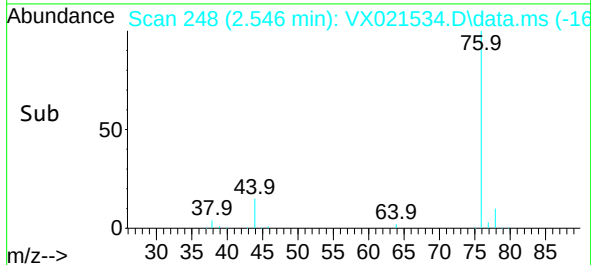
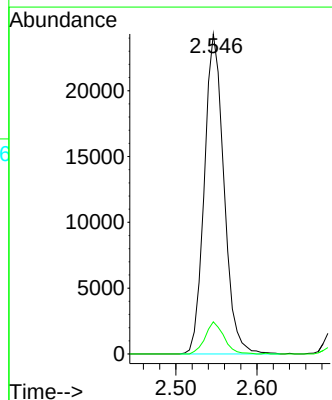
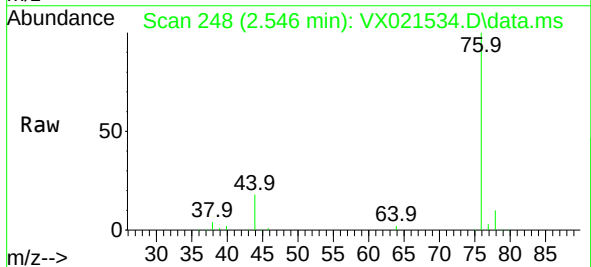
Instrument :
MSVOA_X
ClientSampled :

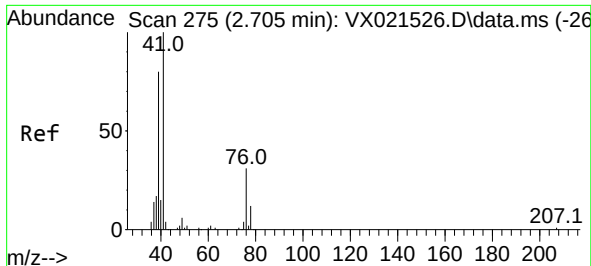
Tgt Ion: 58 Resp: 13111
Ion Ratio Lower Upper
58 100
43 358.7 232.6 348.8#



#16
Carbon Disulfide
Concen: 17.50 ug/l
RT: 2.546 min Scan# 248
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion: 76 Resp: 40769
Ion Ratio Lower Upper
76 100
78 10.0 7.4 11.0





#17

Allyl chloride

Concen: 18.15 ug/l

RT: 2.705 min Scan# 275

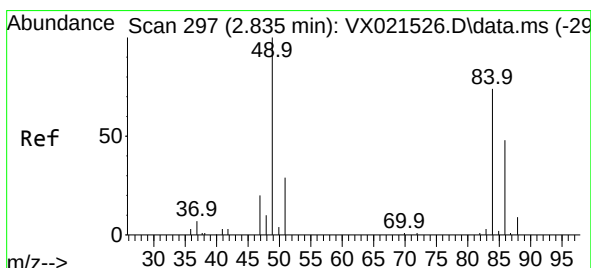
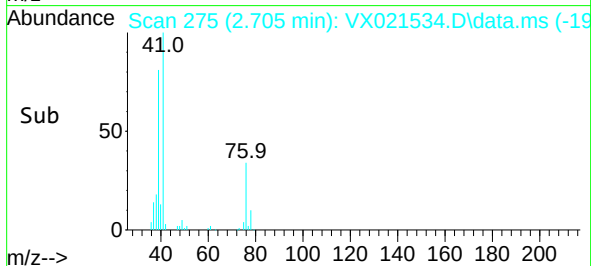
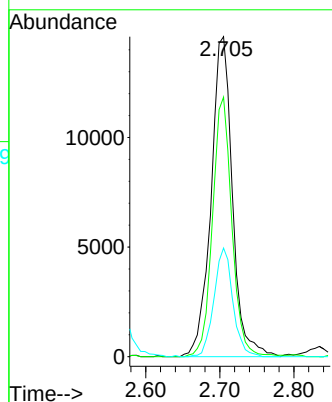
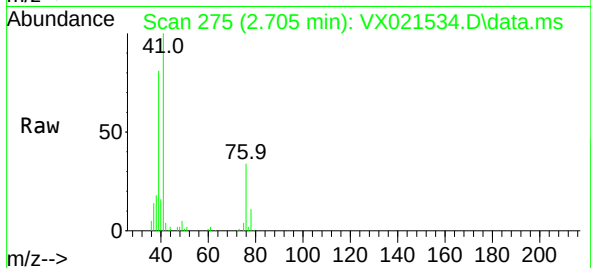
Delta R.T. -0.000 min

Lab File: VX021534.D

Acq: 26 Mar 2021 15:50

Tgt Ion:	41	Resp:	29352
Ion	Ratio	Lower	Upper
41	100		
39	81.1	34.8	104.4
76	33.9	21.3	63.9

Instrument :
MSVOA_X
ClientSampled :



#18

Methylene Chloride

Concen: 17.98 ug/l

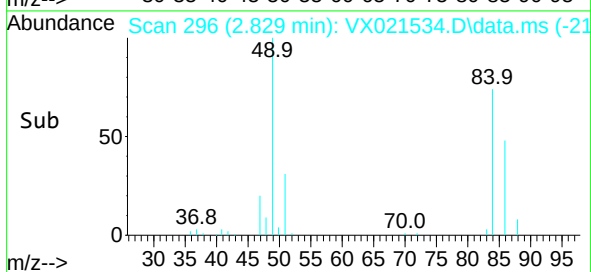
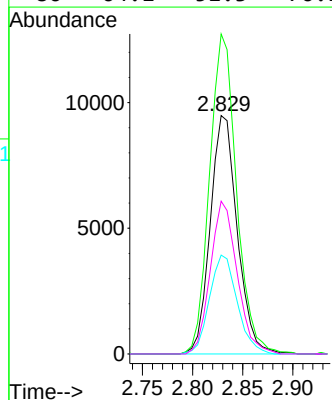
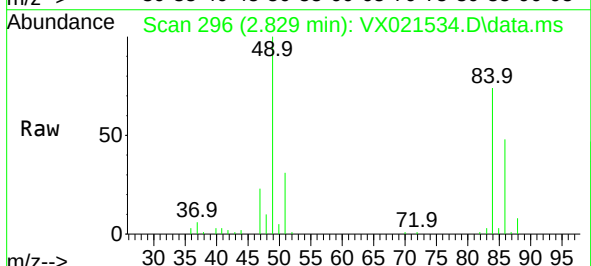
RT: 2.829 min Scan# 296

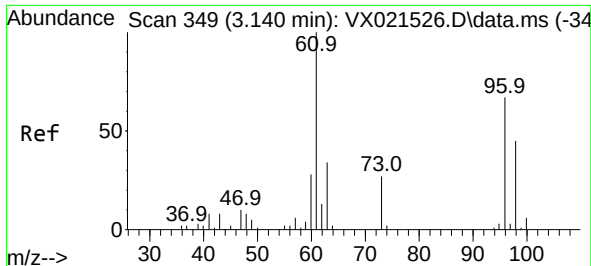
Delta R.T. -0.006 min

Lab File: VX021534.D

Acq: 26 Mar 2021 15:50

Tgt Ion:	84	Resp:	17722
Ion	Ratio	Lower	Upper
84	100		
49	134.3	90.6	136.0
51	41.5	26.3	39.5
86	64.1	51.3	76.9



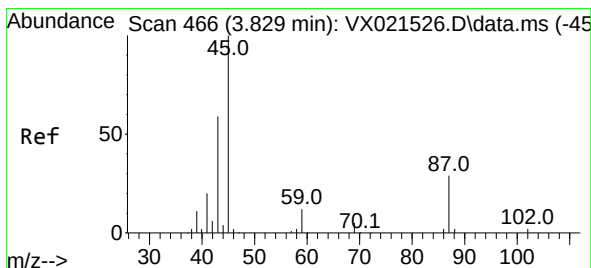
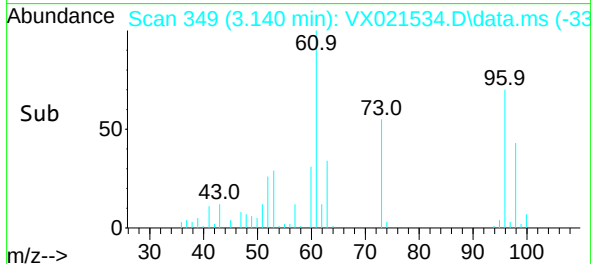
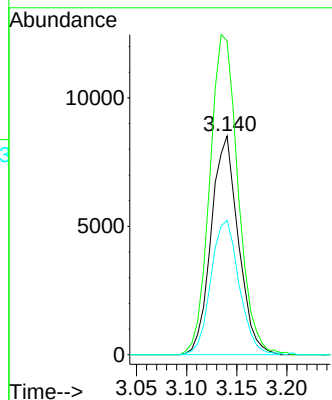
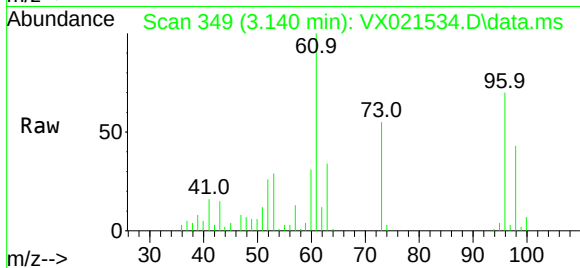


#19

trans-1,2-Dichloroethene
Concen: 17.85 ug/l
RT: 3.140 min Scan# 349
Delta R.T. 0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion:	96	Resp:	16071
Ion	Ratio	Lower	Upper
96	100		
61	143.4	103.0	154.4
98	61.3	51.8	77.6

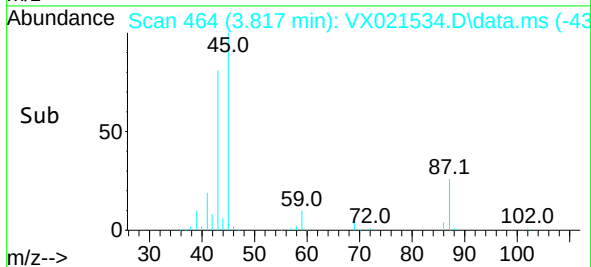
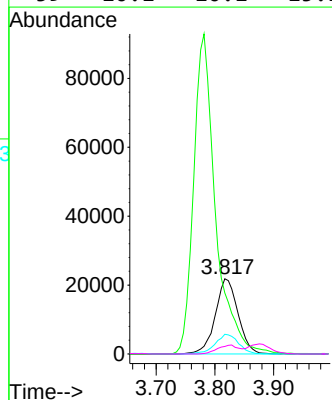
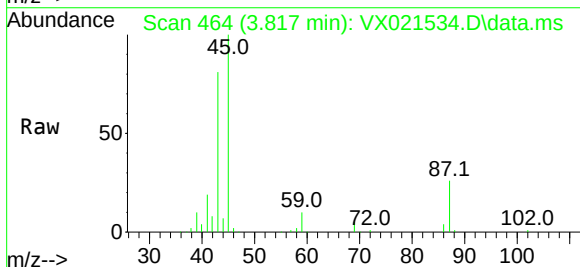
Instrument :
MSVOA_X
ClientSampleId :

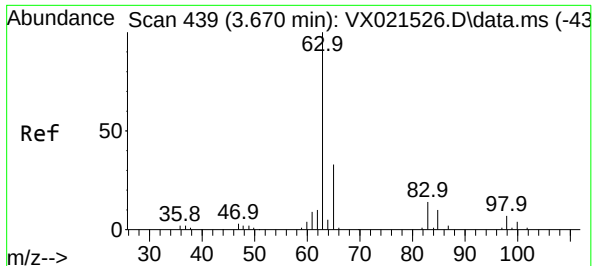


#20

Diisopropyl ether
Concen: 18.10 ug/l
RT: 3.817 min Scan# 464
Delta R.T. -0.012 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion:	45	Resp:	58459
Ion	Ratio	Lower	Upper
45	100		
43	79.9	56.0	84.0
87	26.3	25.4	38.0
59	10.1	10.1	15.1





#21

1,1-Dichloroethane

Concen: 18.12 ug/l

RT: 3.664 min Scan# 438

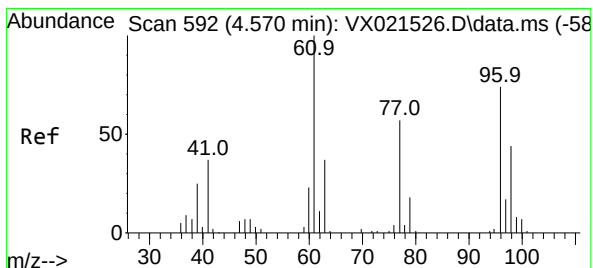
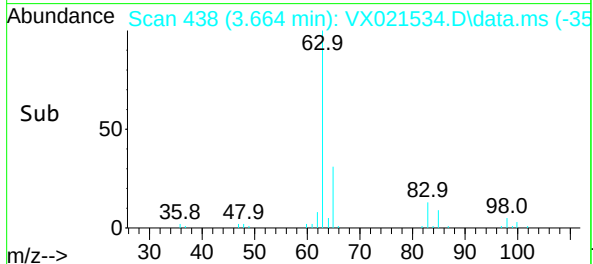
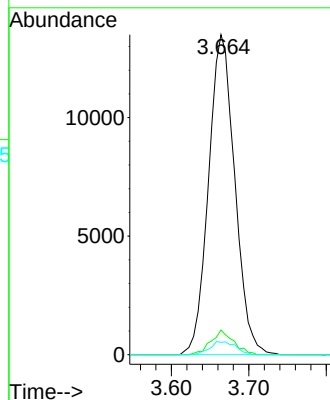
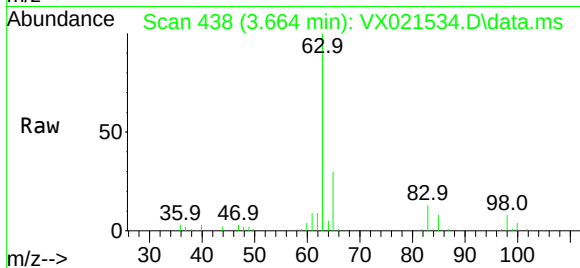
Delta R.T. -0.006 min

Lab File: VX021534.D

Acq: 26 Mar 2021 15:50

Tgt Ion:	63	Resp:	31831
Ion Ratio	Lower	Upper	
63	100		
98	7.7	3.9	11.7
100	3.9	2.5	7.4

Instrument :
MSVOA_X
ClientSampled :



#22

cis-1,2-Dichloroethene

Concen: 17.71 ug/l

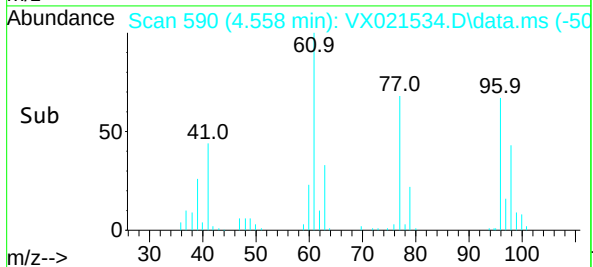
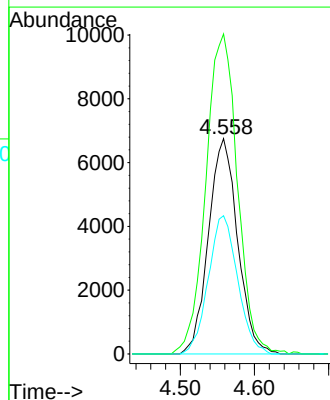
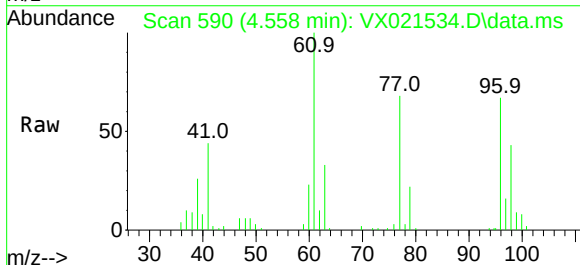
RT: 4.558 min Scan# 590

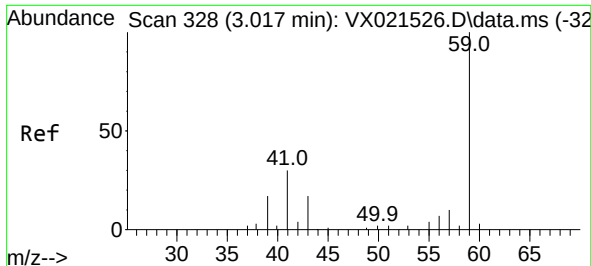
Delta R.T. -0.012 min

Lab File: VX021534.D

Acq: 26 Mar 2021 15:50

Tgt Ion:	96	Resp:	18441
Ion Ratio	Lower	Upper	
96	100		
61	160.1	114.1	171.1
98	64.7	51.8	77.8

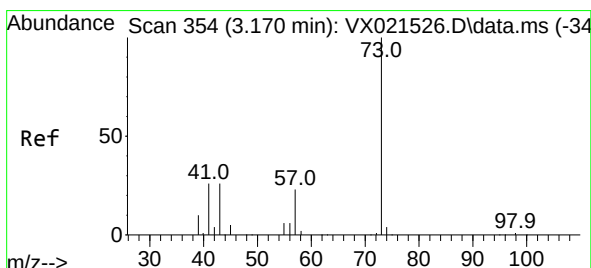
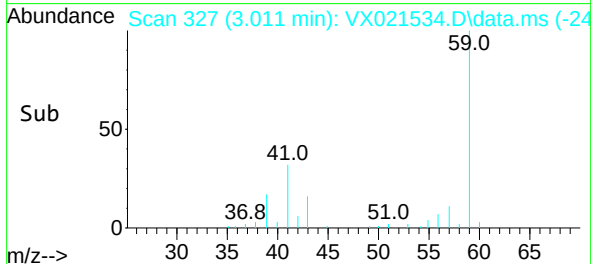
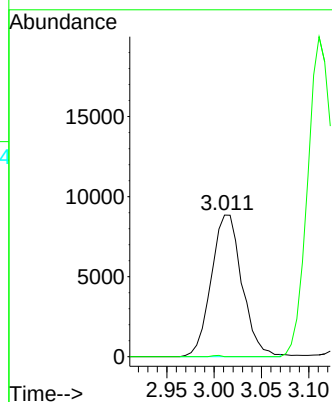
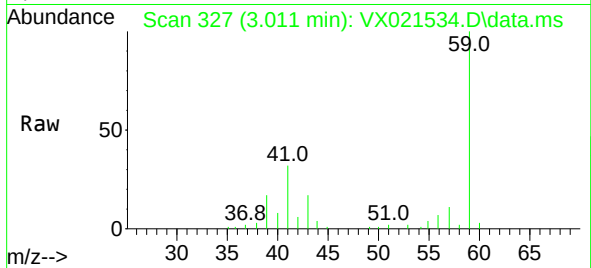




#23
tert-Butyl Alcohol
Concen: 88.77 ug/l
RT: 3.011 min Scan# 327
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

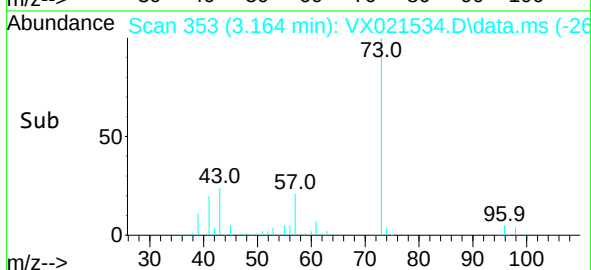
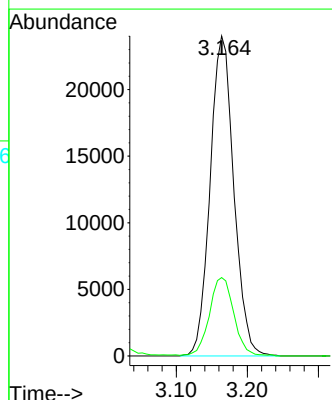
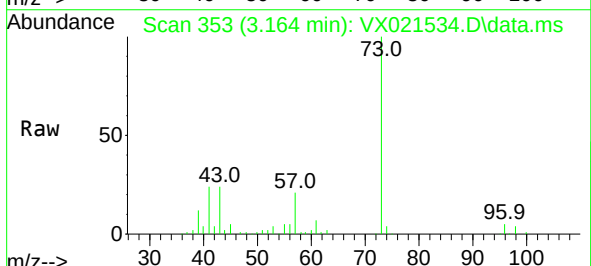
Instrument :
MSVOA_X
ClientSampled :

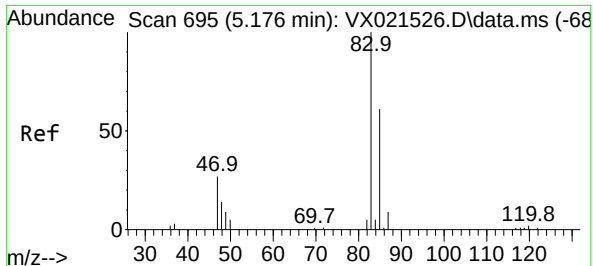
Tgt Ion: 59 Resp: 20012
Ion Ratio Lower Upper
59 100
52 0.2 0.1 0.1#



#24
Methyl tert-Butyl Ether
Concen: 18.21 ug/l
RT: 3.164 min Scan# 353
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion: 73 Resp: 55555
Ion Ratio Lower Upper
73 100
43 25.3 14.9 22.3#





#25

Chloroform

Concen: 17.80 ug/l

RT: 5.170 min Scan# 694

Delta R.T. -0.006 min

Lab File: VX021534.D

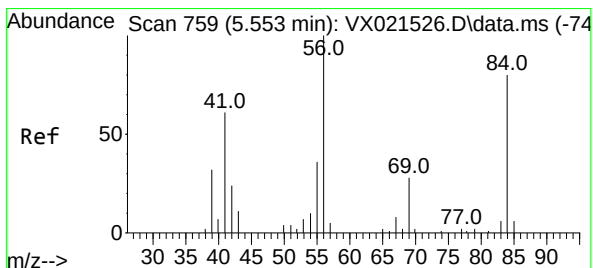
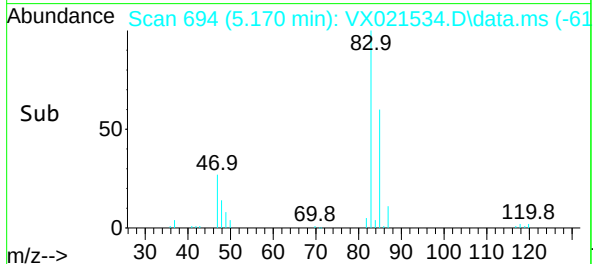
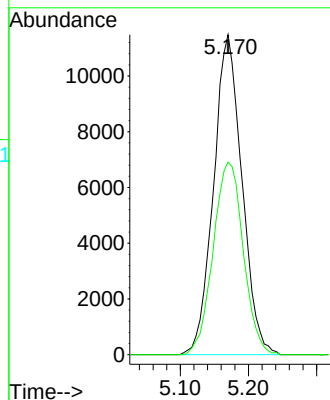
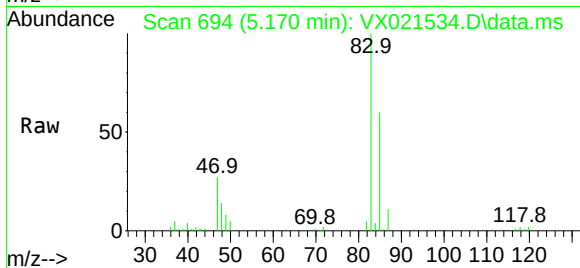
Acq: 26 Mar 2021 15:50

Tgt Ion: 83 Resp: 33228

Ion Ratio Lower Upper

83 100

85 60.2 51.2 76.8



#26

Cyclohexane

Concen: 17.59 ug/l

RT: 5.547 min Scan# 758

Delta R.T. -0.006 min

Lab File: VX021534.D

Acq: 26 Mar 2021 15:50

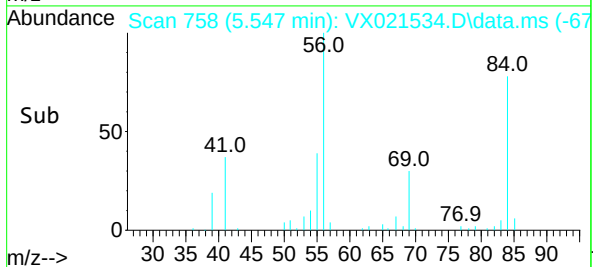
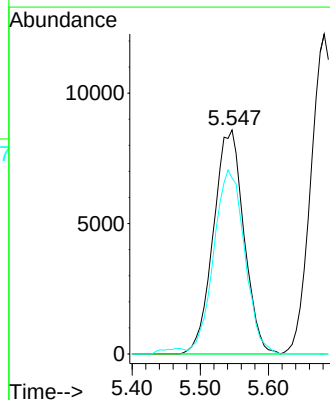
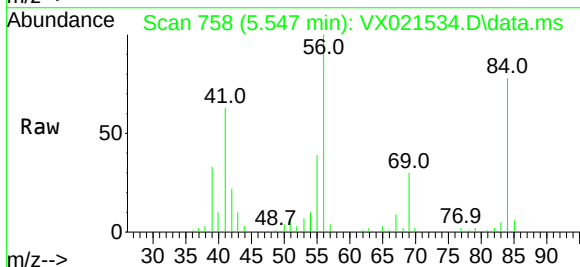
Tgt Ion: 56 Resp: 26692

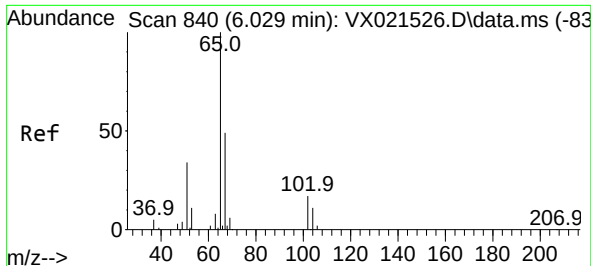
Ion Ratio Lower Upper

56 100

89 0.0 0.0 0.0

84 83.5 74.1 111.1





#27

1,2-Dichloroethane-d4

Concen: 29.47 ug/l

RT: 6.023 min Scan# 839

Delta R.T. -0.006 min

Lab File: VX021534.D

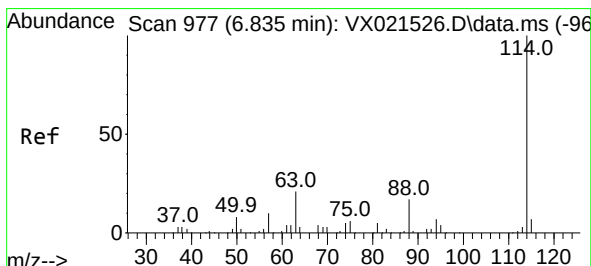
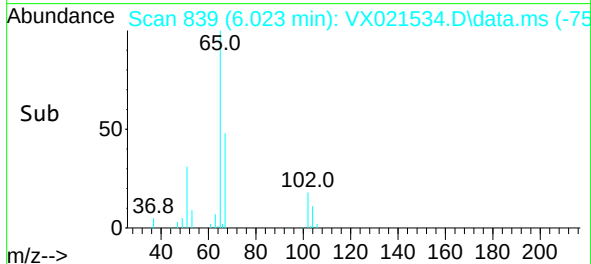
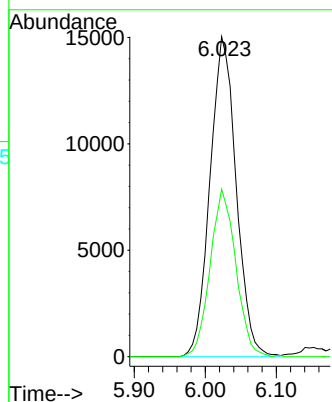
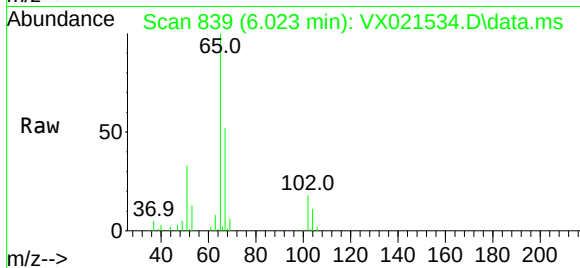
Acq: 26 Mar 2021 15:50

Tgt Ion: 65 Resp: 38521

Ion Ratio Lower Upper

65 100

67 51.3 41.9 62.9



#28

1,4-Difluorobenzene

Concen: 30.00 ug/l

RT: 6.823 min Scan# 975

Delta R.T. -0.012 min

Lab File: VX021534.D

Acq: 26 Mar 2021 15:50

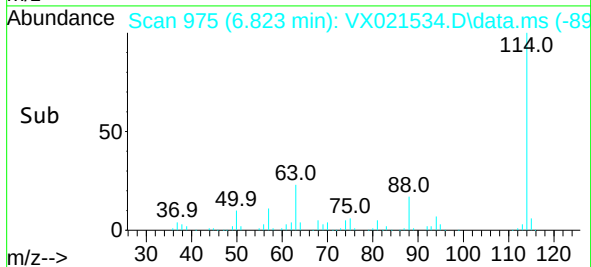
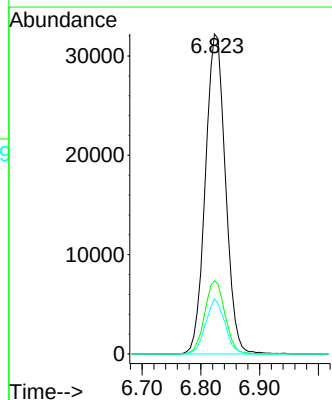
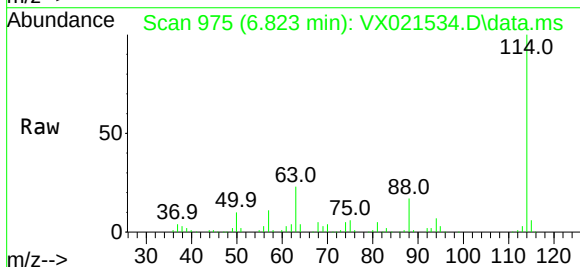
Tgt Ion: 114 Resp: 76503

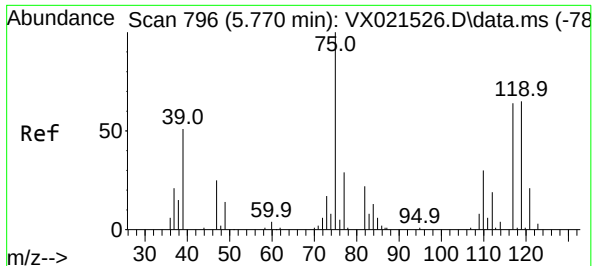
Ion Ratio Lower Upper

114 100

63 23.1 16.2 24.2

88 16.4 13.0 19.6

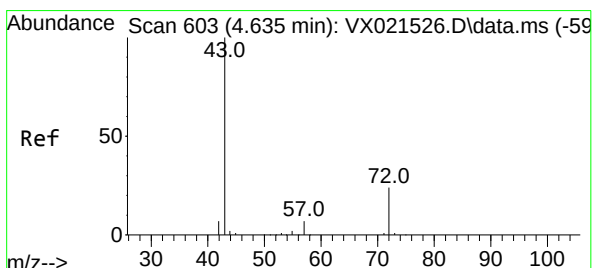
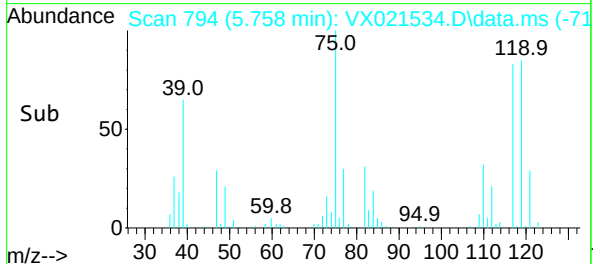
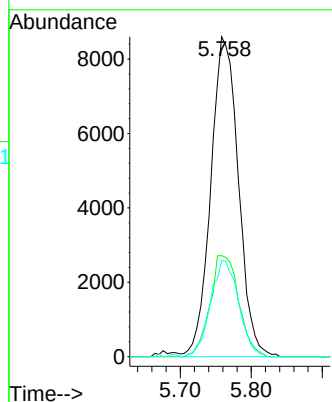
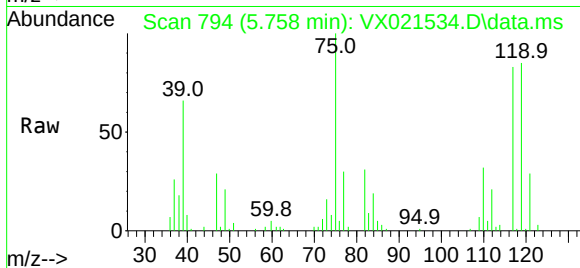




#29
1,1-Dichloropropene
Concen: 17.98 ug/l
RT: 5.758 min Scan# 794
Delta R.T. -0.012 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

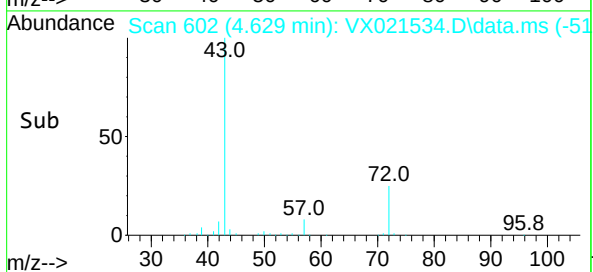
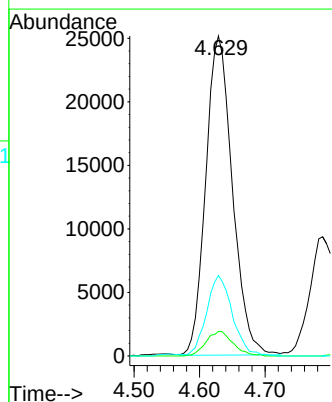
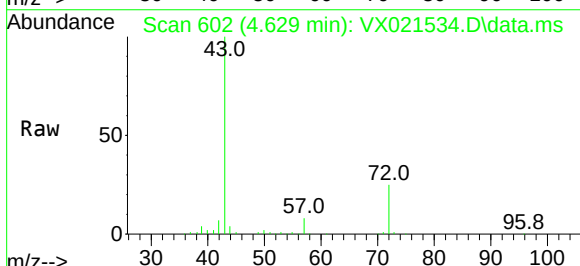
Instrument :
MSVOA_X
ClientSampled :

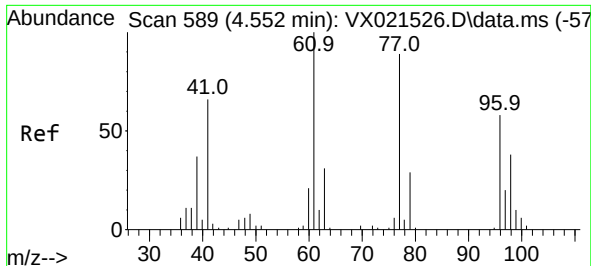
Tgt Ion:	75	Resp:	23206
Ion	Ratio	Lower	Upper
75	100		
110	32.9	0.0	72.4
77	30.7	0.0	62.4



#30
2-Butanone
Concen: 94.07 ug/l
RT: 4.629 min Scan# 602
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion:	43	Resp:	70962
Ion	Ratio	Lower	Upper
43	100		
57	7.8	7.2	10.8
72	23.1	23.7	35.5#

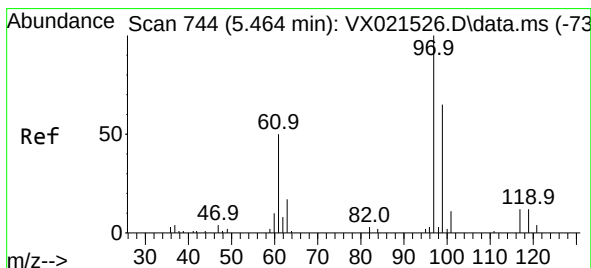
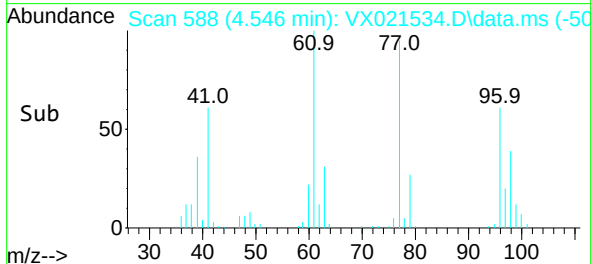
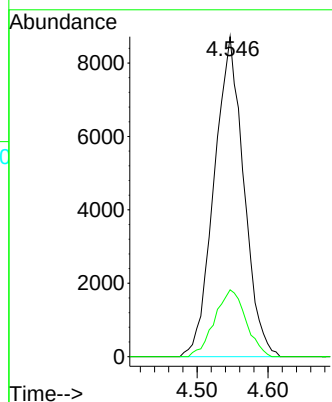
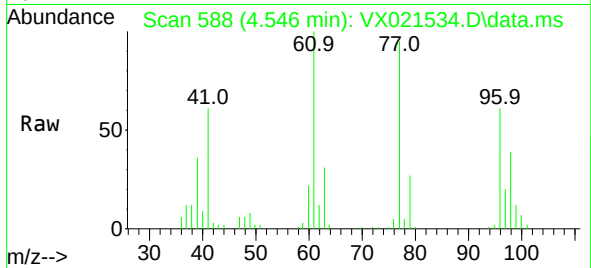




#31
2,2-Dichloropropane
Concen: 17.56 ug/l
RT: 4.546 min Scan# 588
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

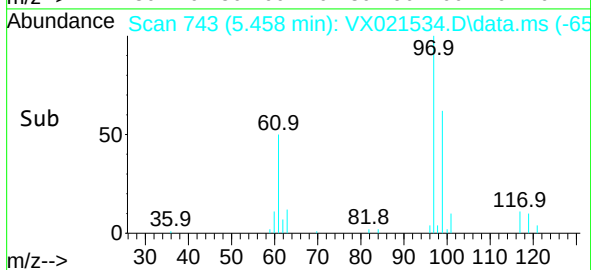
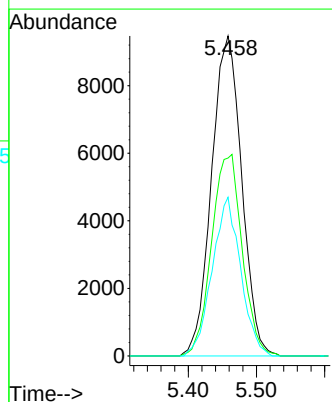
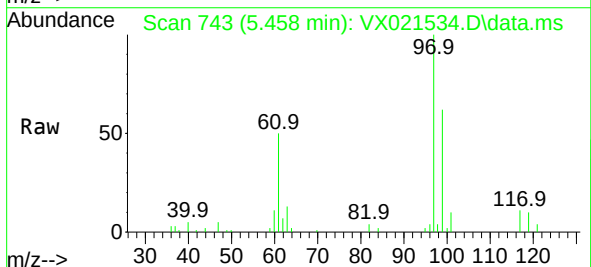
Instrument :
MSVOA_X
ClientSampled :

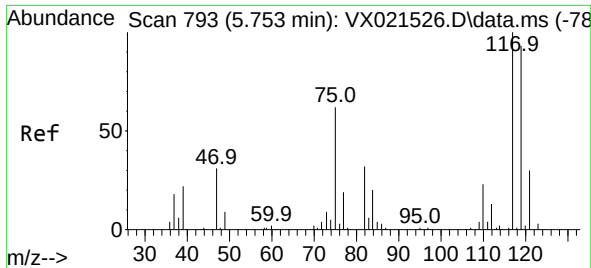
Tgt Ion: 77 Resp: 25277
Ion Ratio Lower Upper
77 100
97 22.0 18.6 28.0



#32
1,1,1-Trichloroethane
Concen: 18.30 ug/l
RT: 5.458 min Scan# 743
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

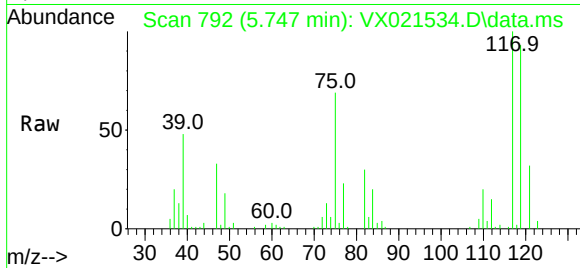
Tgt Ion: 97 Resp: 29195
Ion Ratio Lower Upper
97 100
99 63.8 51.7 77.5
61 46.8 34.3 51.5



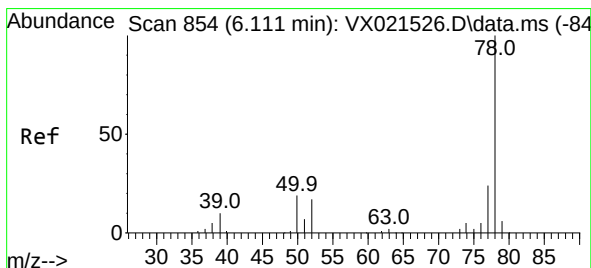
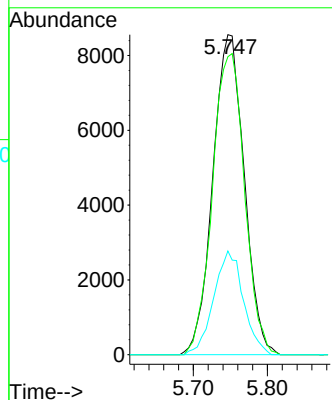
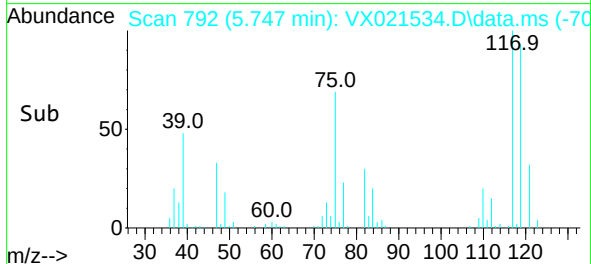


#33
Carbon Tetrachloride
Concen: 17.82 ug/l
RT: 5.747 min Scan# 792
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

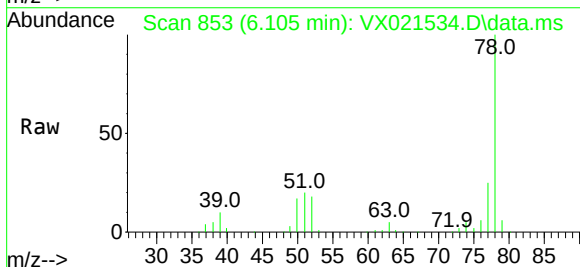
Instrument :
MSVOA_X
ClientSampled :



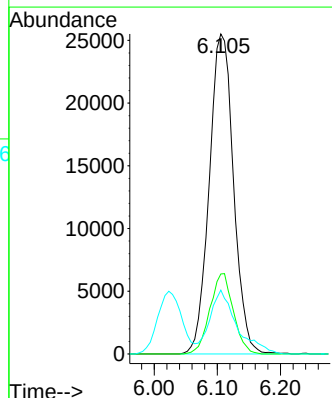
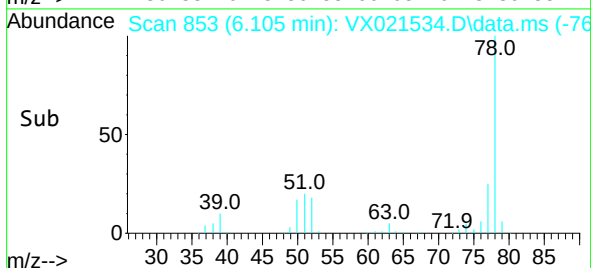
Tgt Ion:117 Resp: 25194
Ion Ratio Lower Upper
117 100
119 93.1 76.1 114.1
121 32.4 24.1 36.1

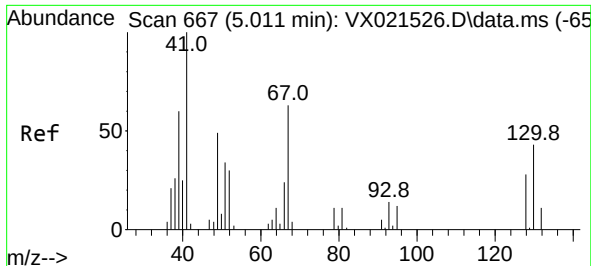


#34
Benzene
Concen: 18.52 ug/l
RT: 6.105 min Scan# 853
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50



Tgt Ion: 78 Resp: 68204
Ion Ratio Lower Upper
78 100
77 25.0 19.0 28.4
51 19.7 12.5 18.7#



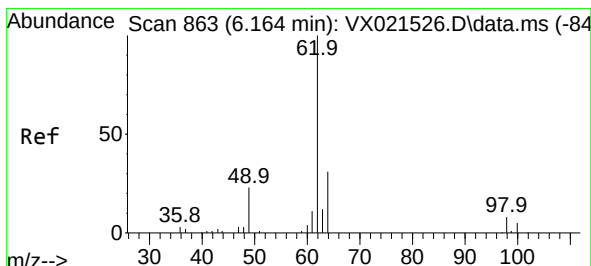
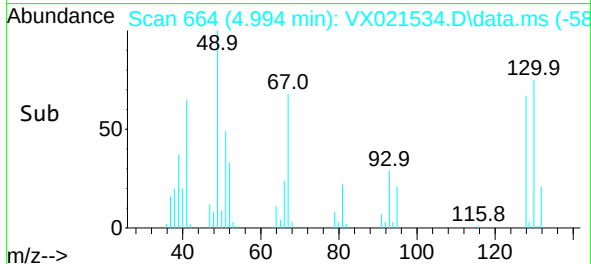
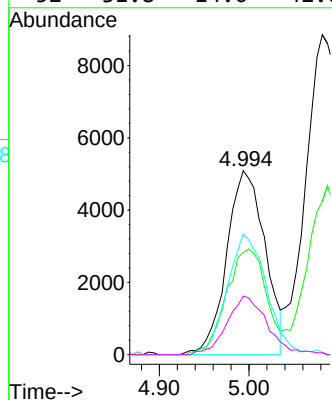
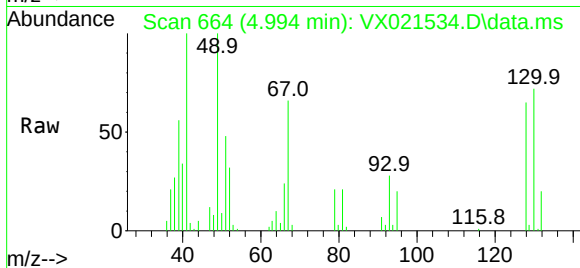


#35
Methacrylonitrile
Concen: 18.23 ug/l
RT: 4.994 min Scan# 664
Delta R.T. -0.018 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 41 Resp: 15119

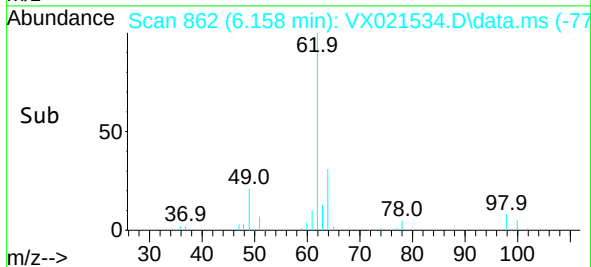
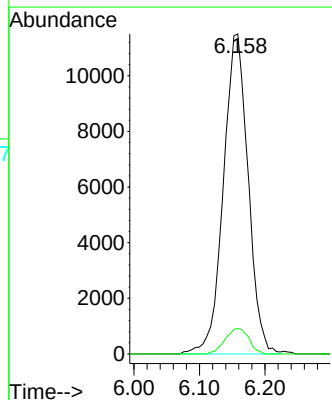
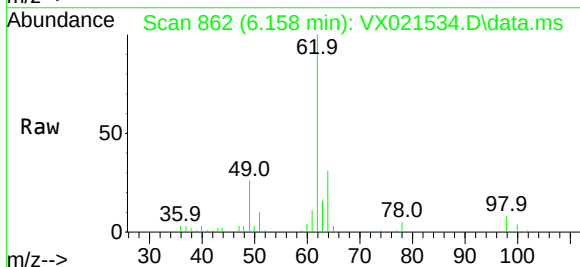
Ion	Ratio	Lower	Upper
41	100		
39	55.5	26.8	80.3
67	65.5	39.1	117.2
52	31.8	14.0	42.0

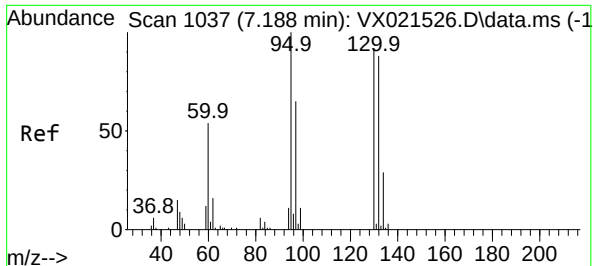


#36
1,2-Dichloroethane
Concen: 19.12 ug/l
RT: 6.158 min Scan# 862
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion: 62 Resp: 30136

Ion	Ratio	Lower	Upper
62	100		
98	7.6	8.1	12.1#





#37

Trichloroethene

Concen: 18.20 ug/l

RT: 7.182 min Scan# 1036

Delta R.T. -0.006 min

Lab File: VX021534.D

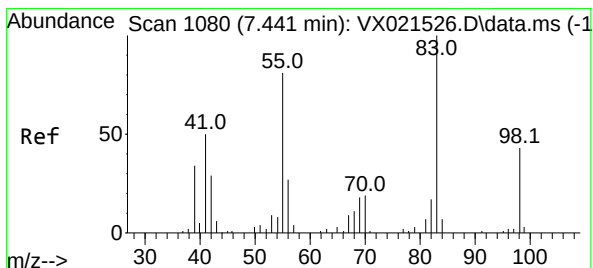
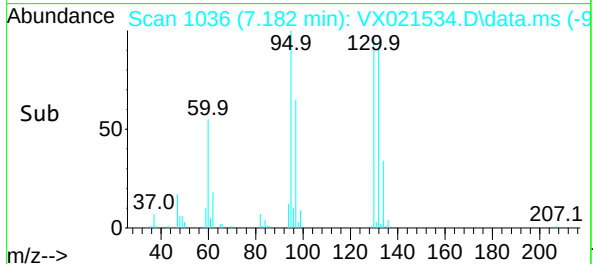
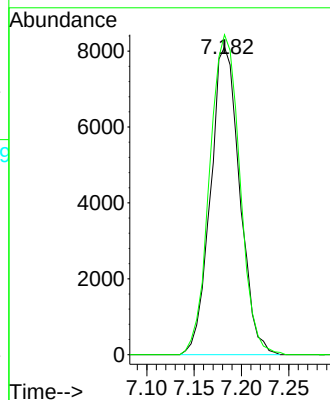
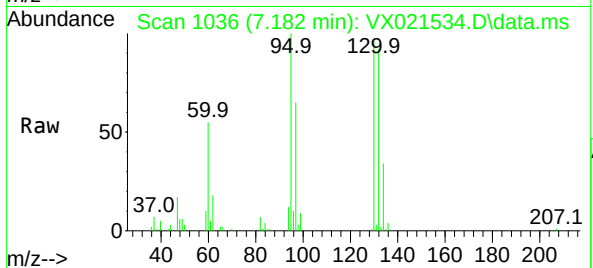
Acq: 26 Mar 2021 15:50

Tgt Ion:130 Resp: 17399

Ion Ratio Lower Upper

130 100

95 104.0 80.2 120.4



#38

Methylcyclohexane

Concen: 18.20 ug/l

RT: 7.435 min Scan# 1079

Delta R.T. -0.006 min

Lab File: VX021534.D

Acq: 26 Mar 2021 15:50

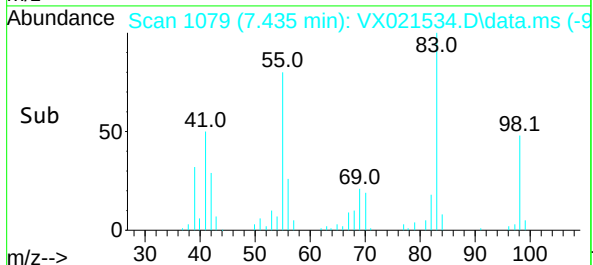
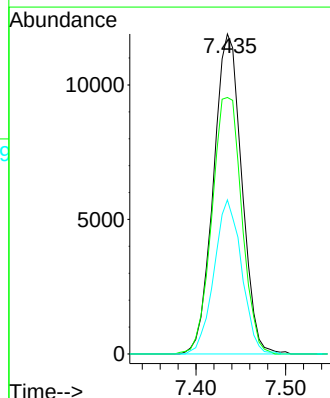
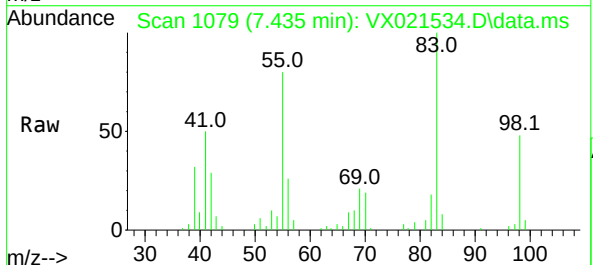
Tgt Ion: 83 Resp: 26020

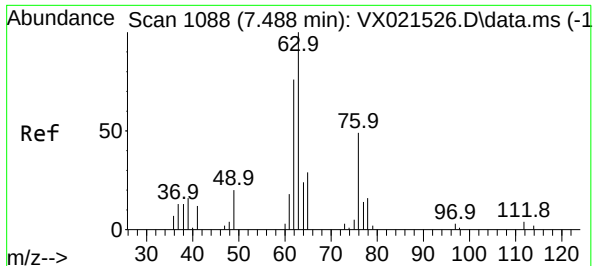
Ion Ratio Lower Upper

83 100

55 84.7 37.4 112.1

98 46.8 24.7 74.1





#39

1,2-Dichloropropane

Concen: 18.79 ug/l

RT: 7.488 min Scan# 1088

Delta R.T. -0.000 min

Lab File: VX021534.D

Acq: 26 Mar 2021 15:50

Tgt Ion: 63 Resp: 18463

Ion Ratio Lower Upper

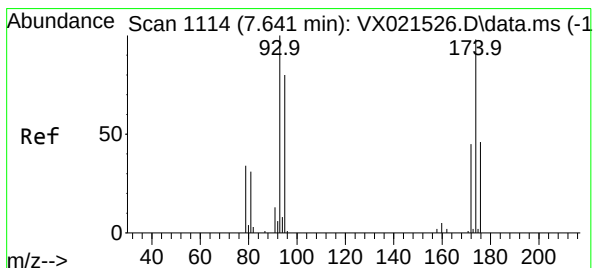
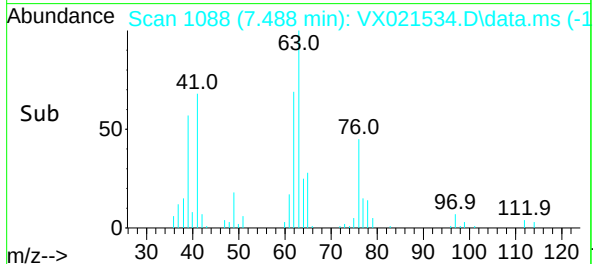
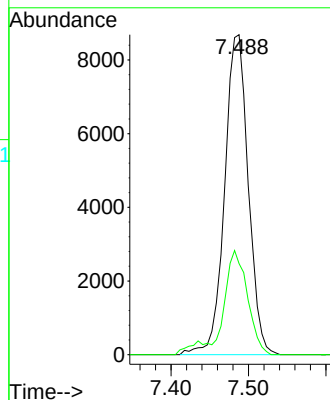
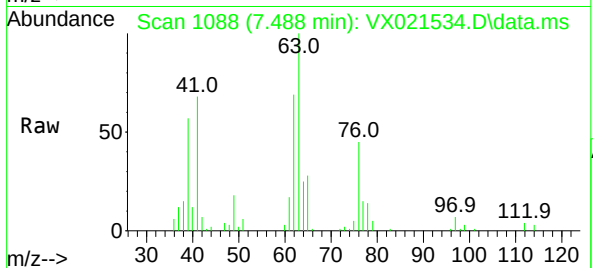
63 100

65 28.4 25.6 38.4

Instrument :

MSVOA_X

ClientSampled :



#40

Dibromomethane

Concen: 18.77 ug/l

RT: 7.629 min Scan# 1112

Delta R.T. -0.012 min

Lab File: VX021534.D

Acq: 26 Mar 2021 15:50

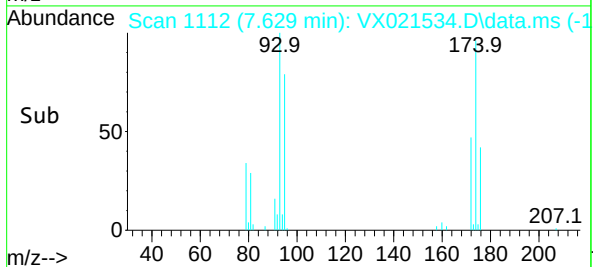
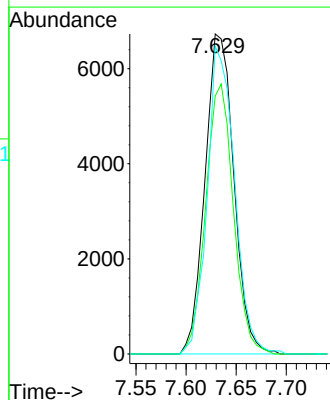
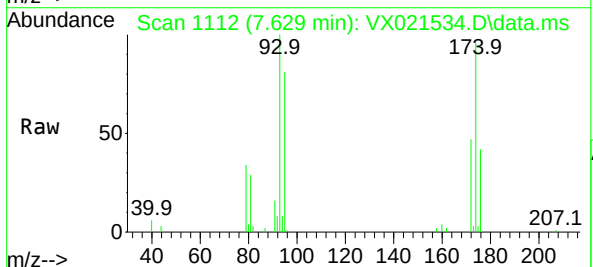
Tgt Ion: 93 Resp: 13473

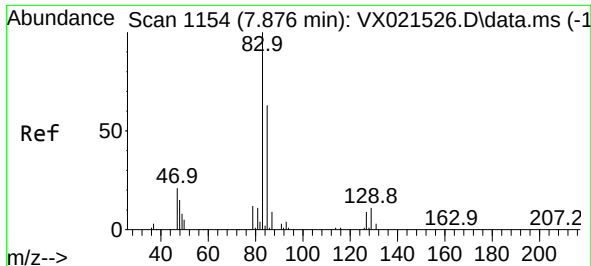
Ion Ratio Lower Upper

93 100

95 81.1 0.0 167.4

174 91.3 0.0 211.8

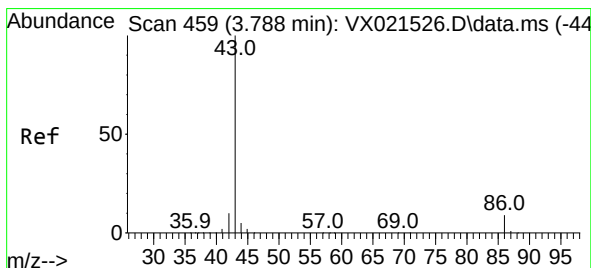
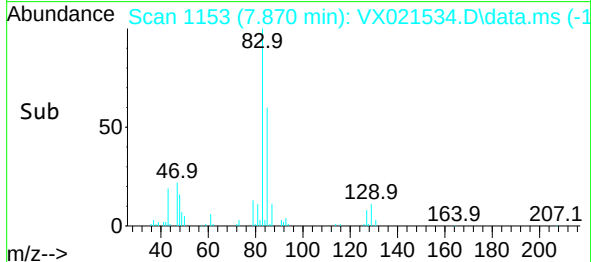
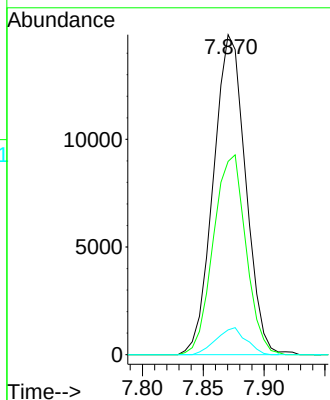
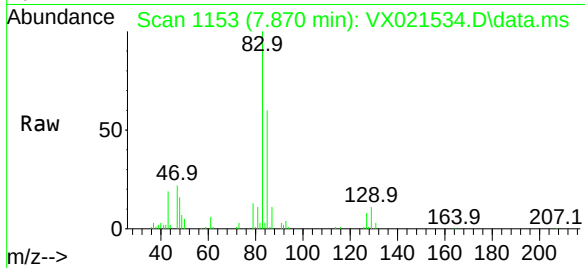




#41
Bromodichloromethane
Concen: 18.52 ug/l
RT: 7.870 min Scan# 1153
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

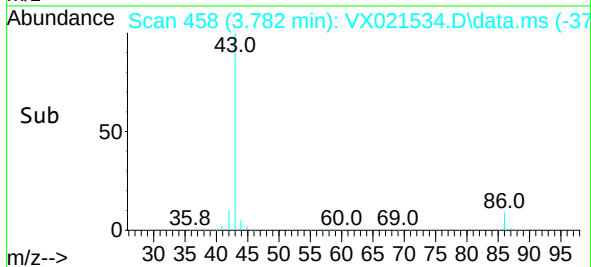
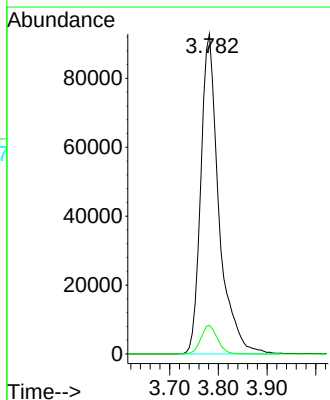
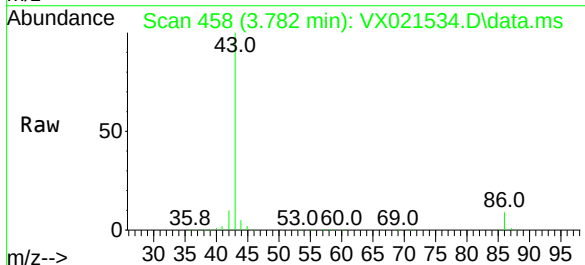
Instrument :
MSVOA_X
ClientSampleId :

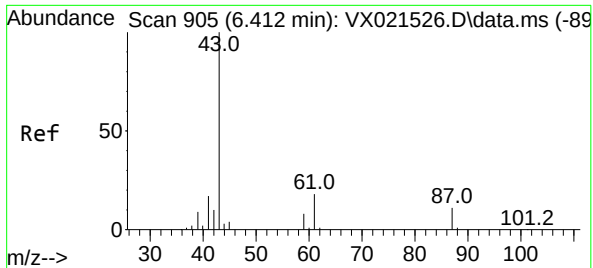
Tgt Ion: 83 Resp: 27325
Ion Ratio Lower Upper
83 100
85 60.4 51.4 77.0
127 8.5 7.1 10.7



#42
Vinyl Acetate
Concen: 92.81 ug/l
RT: 3.782 min Scan# 458
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion: 43 Resp: 240449
Ion Ratio Lower Upper
43 100
86 8.1 9.0 13.4#

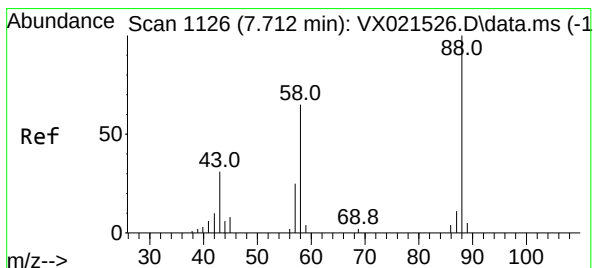
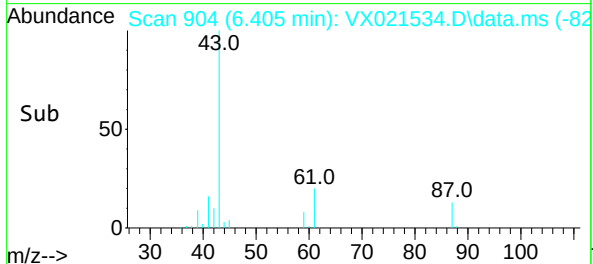
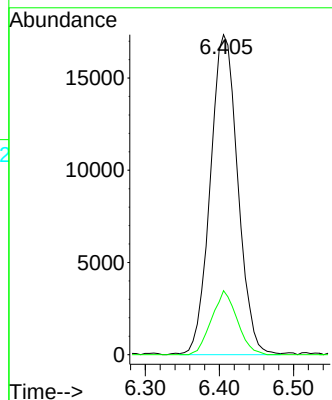
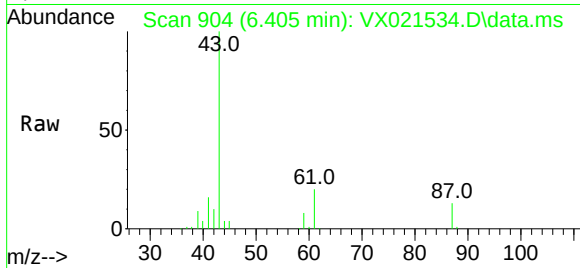




#44
Isopropyl Acetate
Concen: 18.60 ug/l
RT: 6.405 min Scan# 904
Delta R.T. -0.007 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

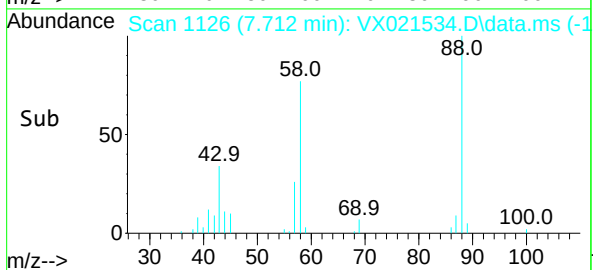
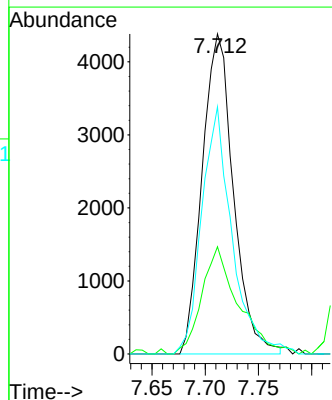
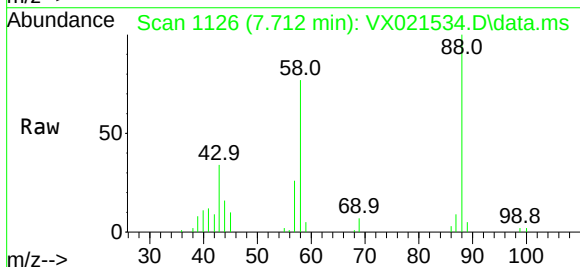
Instrument :
MSVOA_X
ClientSampled :

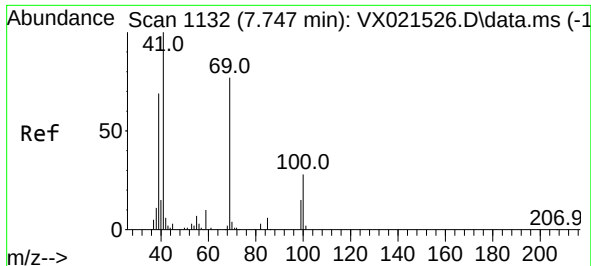
Tgt Ion: 43 Resp: 44721
Ion Ratio Lower Upper
43 100
61 18.6 18.1 27.1



#45
1,4-Dioxane
Concen: 374.10 ug/l
RT: 7.712 min Scan# 1126
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion: 88 Resp: 8950
Ion Ratio Lower Upper
88 100
43 39.2 22.2 33.2#
58 75.0 53.9 80.9

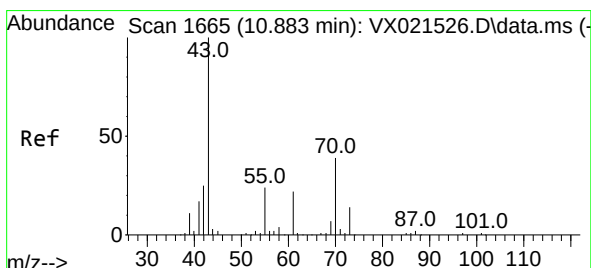
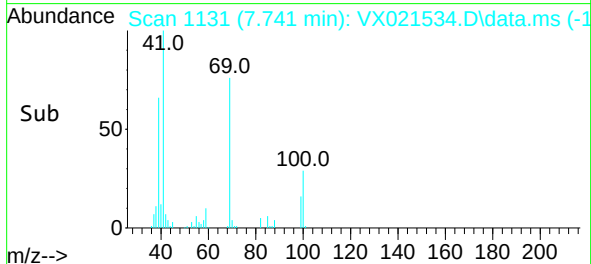
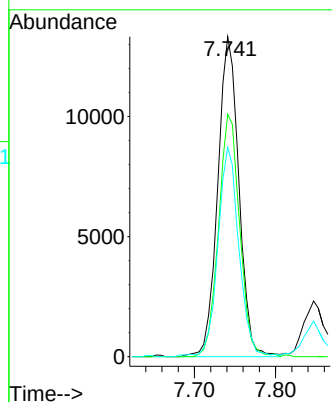
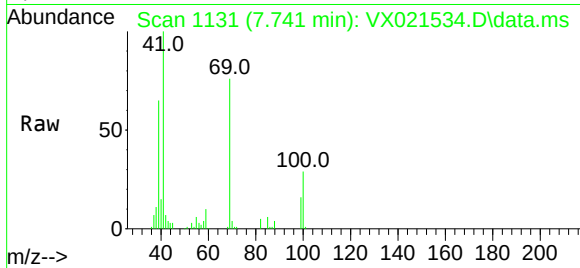




#46
Methyl methacrylate
Concen: 18.30 ug/l
RT: 7.741 min Scan# 1131
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

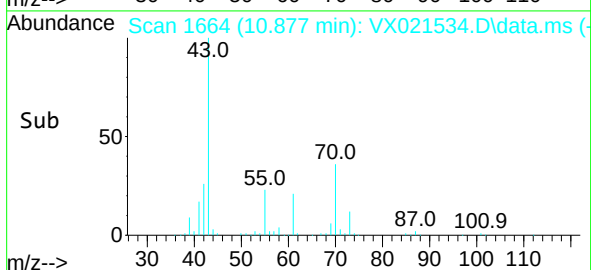
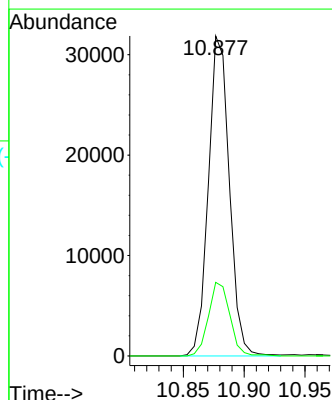
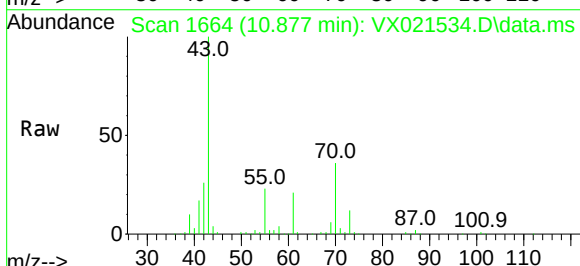
Instrument :
MSVOA_X
ClientSampled :

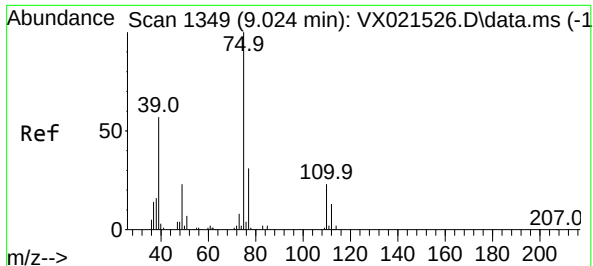
Tgt Ion:	41	Resp:	24126
Ion	Ratio	Lower	Upper
41	100		
69	75.7	46.9	140.6
39	64.9	28.0	83.9



#47
n-amy1 Acetate
Concen: 18.38 ug/l
RT: 10.877 min Scan# 1664
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion:	43	Resp:	38214
Ion	Ratio	Lower	Upper
43	100		
55	23.3	21.8	32.6

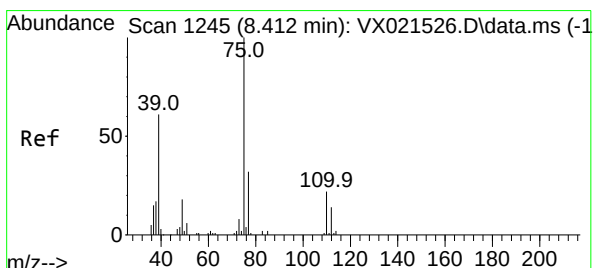
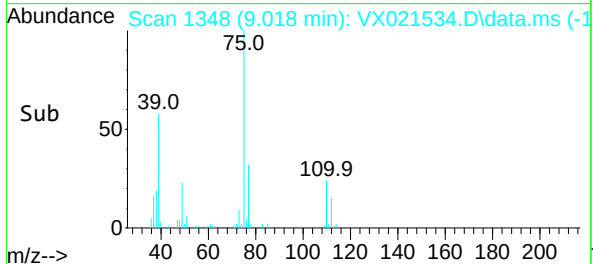
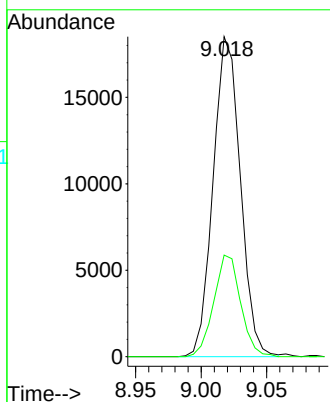
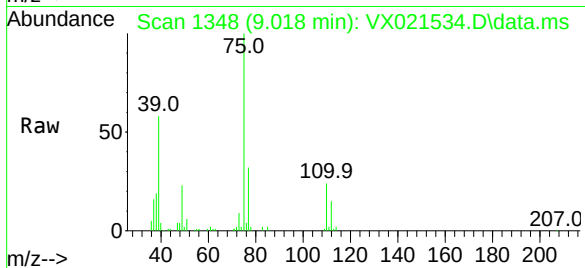




#48
 t-1,3-Dichloropropene
 Concen: 17.93 ug/l
 RT: 9.018 min Scan# 1348
 Delta R.T. -0.006 min
 Lab File: VX021534.D
 Acq: 26 Mar 2021 15:50

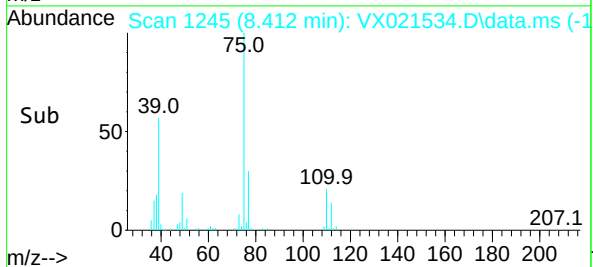
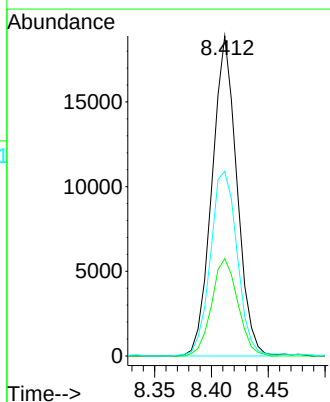
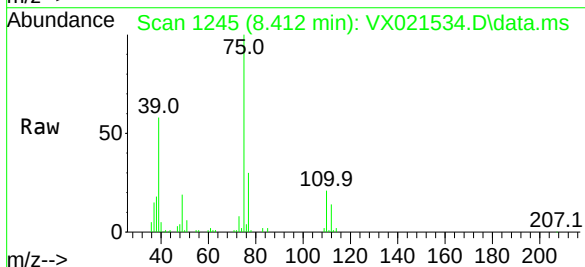
Instrument :
 MSVOA_X
 ClientSampleId :

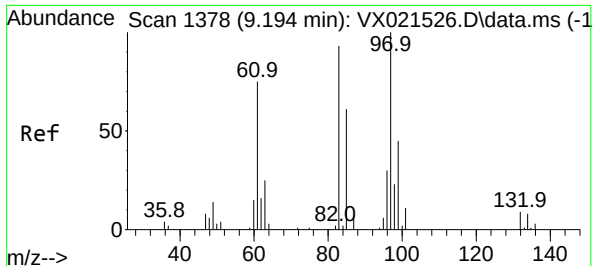
Tgt Ion: 75 Resp: 26687
 Ion Ratio Lower Upper
 75 100
 77 31.8 25.0 37.6



#49
 cis-1,3-Dichloropropene
 Concen: 18.10 ug/l
 RT: 8.412 min Scan# 1245
 Delta R.T. -0.000 min
 Lab File: VX021534.D
 Acq: 26 Mar 2021 15:50

Tgt Ion: 75 Resp: 28849
 Ion Ratio Lower Upper
 75 100
 77 30.4 24.4 36.6
 39 57.4 35.4 53.0#





#50

1,1,2-Trichloroethane

Concen: 18.37 ug/l

RT: 9.194 min Scan# 1378

Delta R.T. -0.000 min

Lab File: VX021534.D

Acq: 26 Mar 2021 15:50

Tgt Ion: 97 Resp: 17706

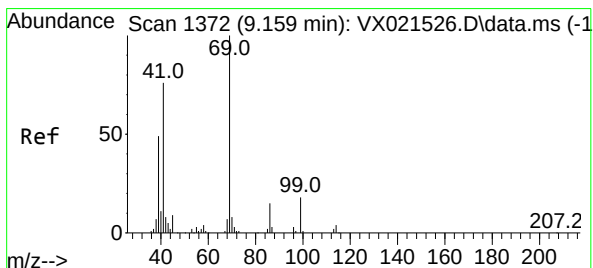
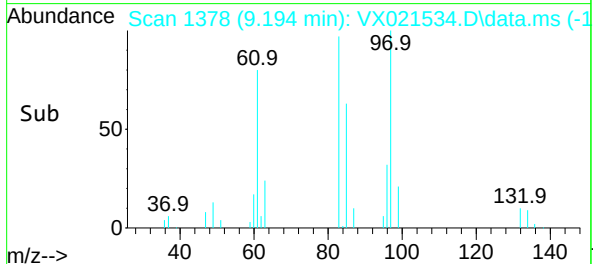
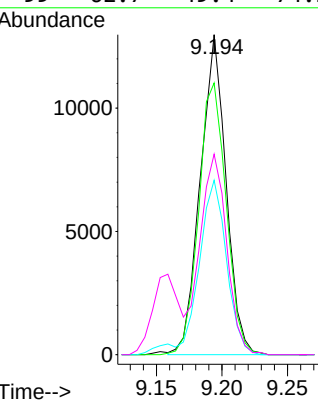
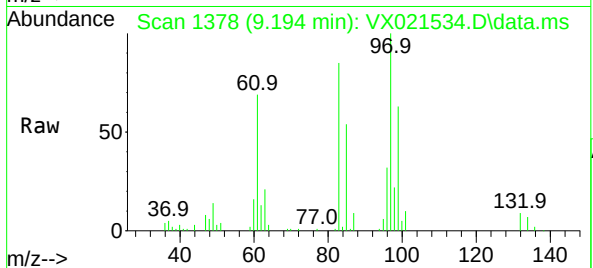
Ion Ratio Lower Upper

97 100

83 84.9 68.5 102.7

85 54.5 43.8 65.6

99 62.7 49.4 74.2



#51

Ethyl methacrylate

Concen: 0.31 ug/l

RT: 8.700 min Scan# 1294

Delta R.T. -0.459 min

Lab File: VX021534.D

Acq: 26 Mar 2021 15:50

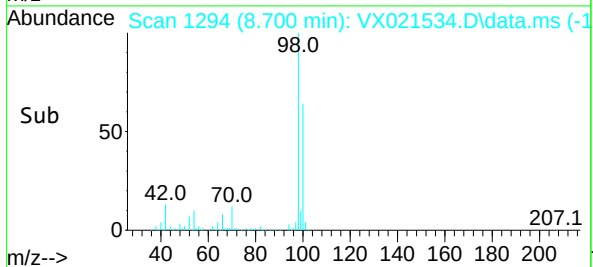
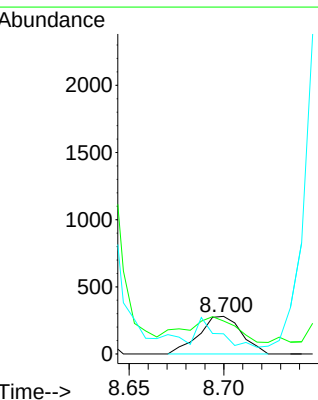
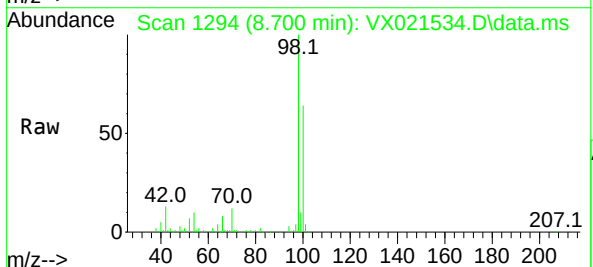
Tgt Ion: 69 Resp: 441

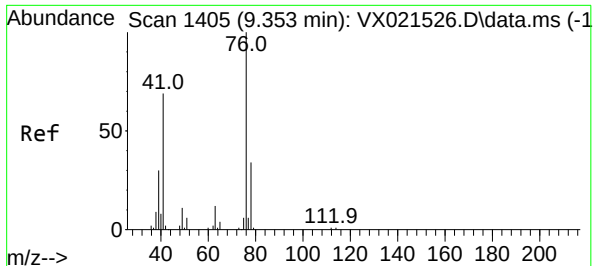
Ion Ratio Lower Upper

69 100

41 57.1 29.1 87.4

39 32.5 15.4 46.1





#52

1,3-Dichloropropane

Concen: 18.61 ug/l

RT: 9.347 min Scan# 1404

Delta R.T. -0.006 min

Lab File: VX021534.D

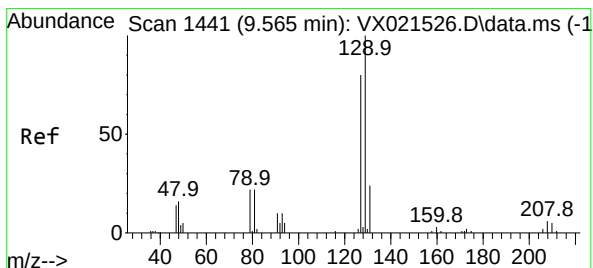
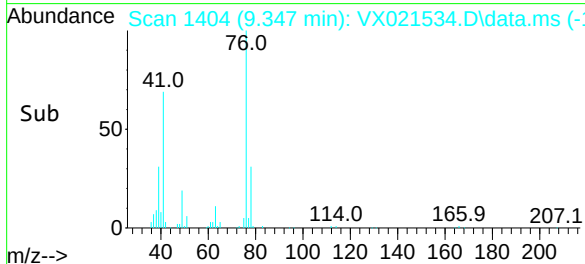
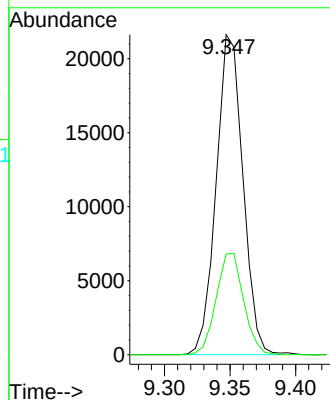
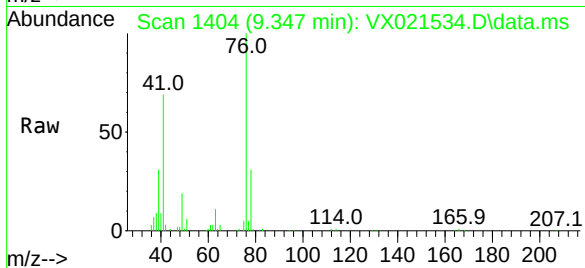
Acq: 26 Mar 2021 15:50

Tgt Ion: 76 Resp: 30662

Ion Ratio Lower Upper

76 100

78 32.5 0.0 66.0



#53

Dibromochloromethane

Concen: 18.06 ug/l

RT: 9.559 min Scan# 1440

Delta R.T. -0.006 min

Lab File: VX021534.D

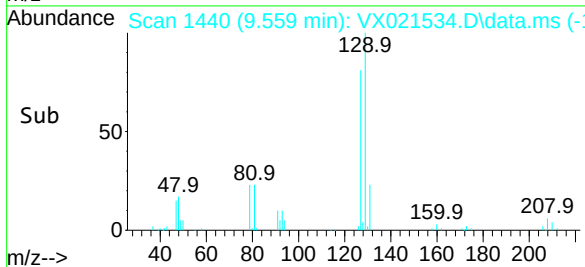
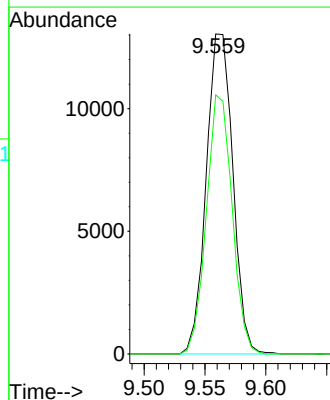
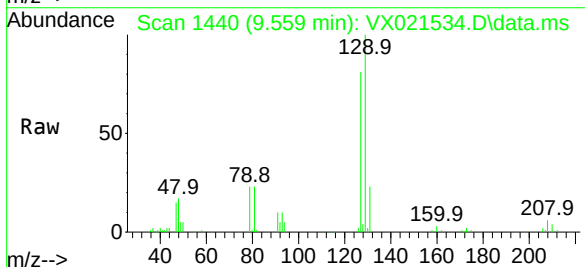
Acq: 26 Mar 2021 15:50

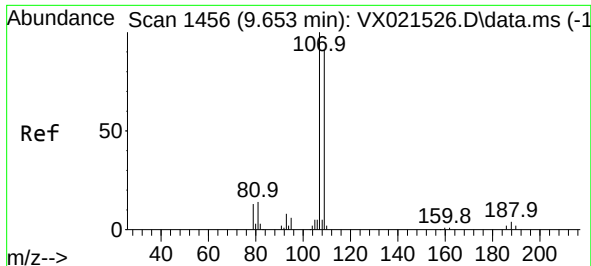
Tgt Ion: 129 Resp: 19847

Ion Ratio Lower Upper

129 100

127 78.3 38.4 115.2

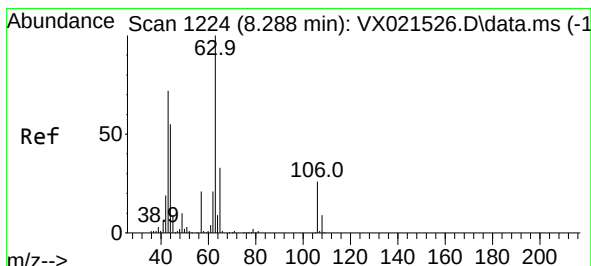
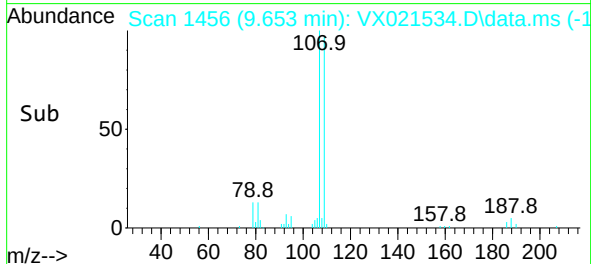
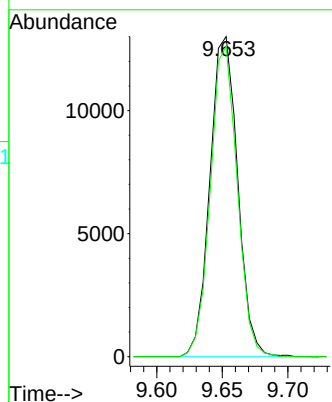
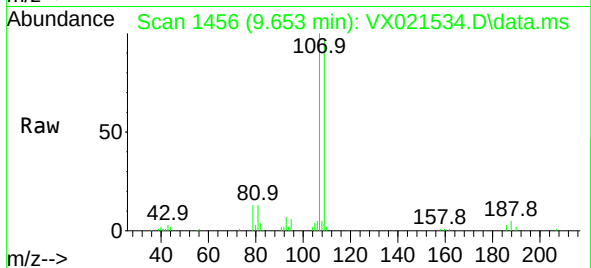




#54
1,2-Dibromoethane
Concen: 18.50 ug/l
RT: 9.653 min Scan# 1456
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

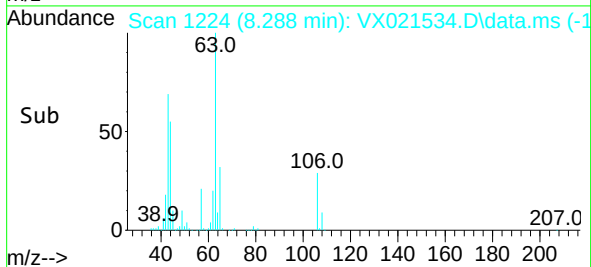
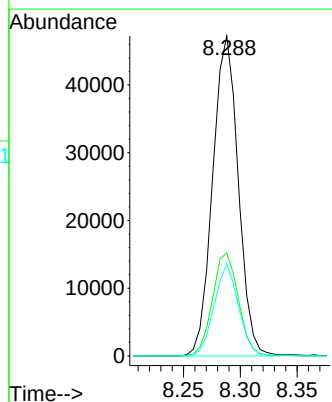
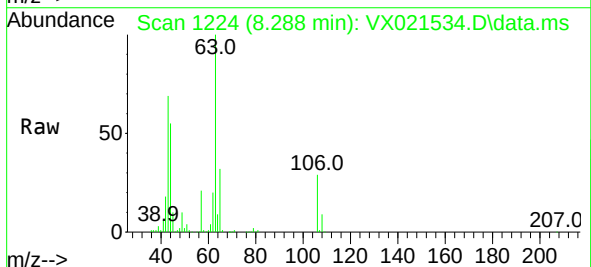
Instrument :
MSVOA_X
ClientSampled :

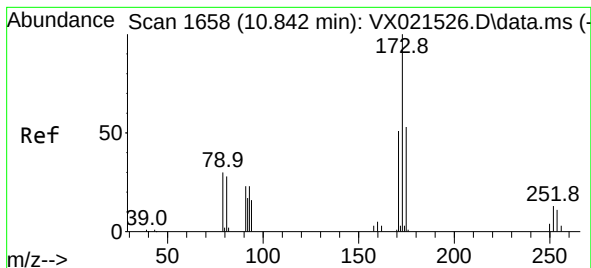
Tgt Ion:107 Resp: 19150
Ion Ratio Lower Upper
107 100
109 93.8 73.6 110.4



#55
2-Chloroethyl vinyl ether
Concen: 94.30 ug/l
RT: 8.288 min Scan# 1224
Delta R.T. 0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion: 63 Resp: 73887
Ion Ratio Lower Upper
63 100
65 32.5 25.9 38.9
106 27.4 23.9 35.9

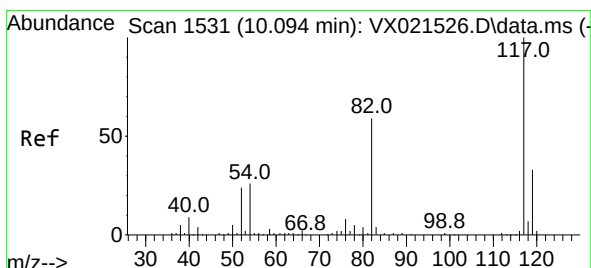
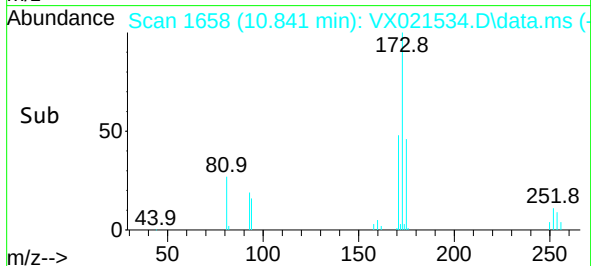
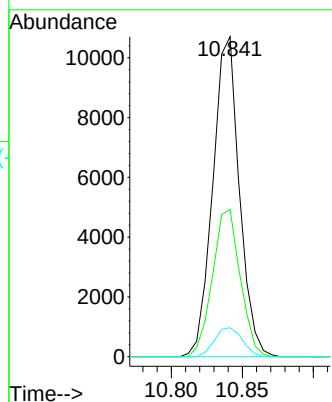
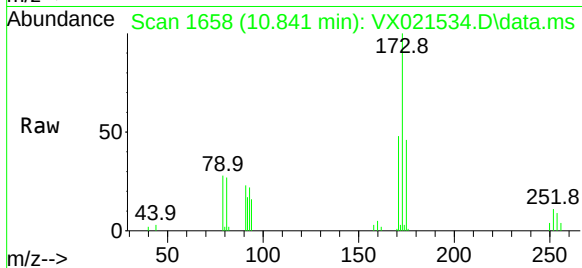




#56
Bromoform
Concen: 17.94 ug/l
RT: 10.841 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

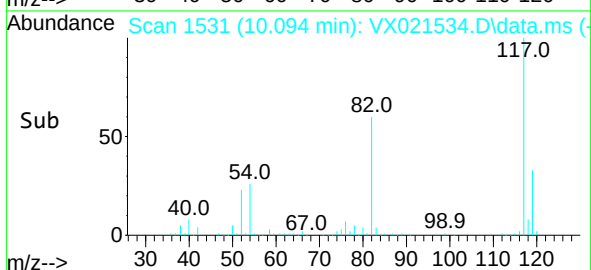
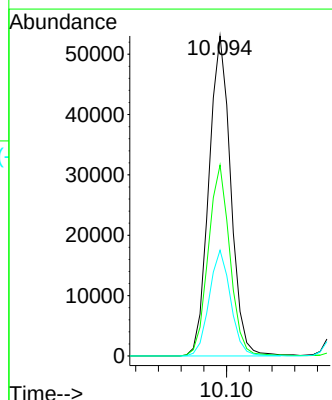
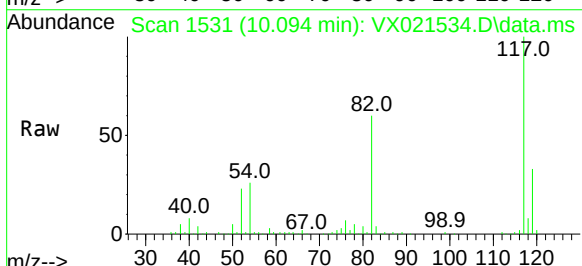
Instrument :
MSVOA_X
ClientSampleId :

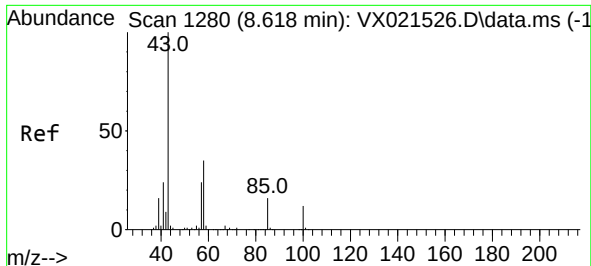
Tgt Ion:	173	Resp:	13926
Ion Ratio	Lower	Upper	
173	100		
175	48.0	38.1	57.1
254	9.4	8.2	12.4



#57
Chlorobenzene-d5
Concen: 30.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion:	117	Resp:	70813
Ion Ratio	Lower	Upper	
117	100		
82	59.0	45.0	67.6
119	32.4	25.6	38.4

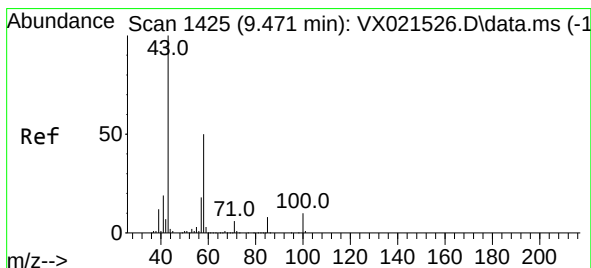
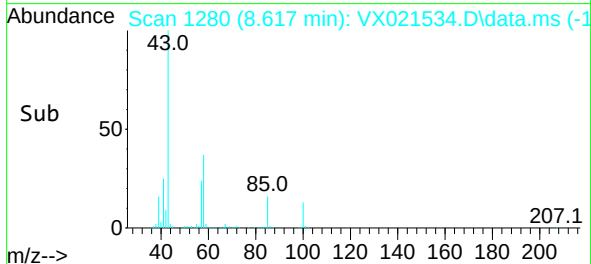
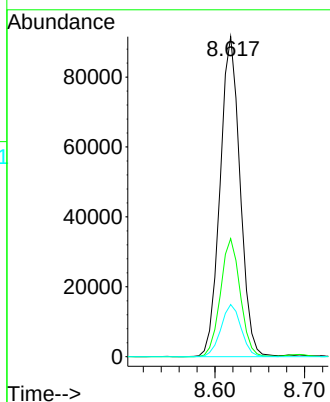
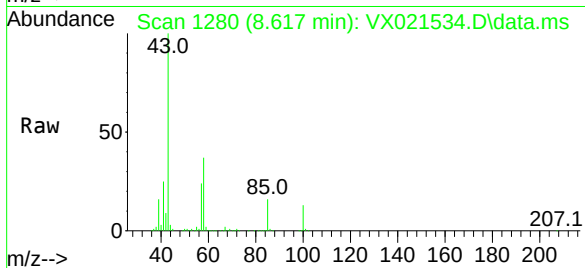




#58
4-Methyl-2-Pentanone
Concen: 94.74 ug/l
RT: 8.617 min Scan# 1280
Delta R.T. -0.001 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

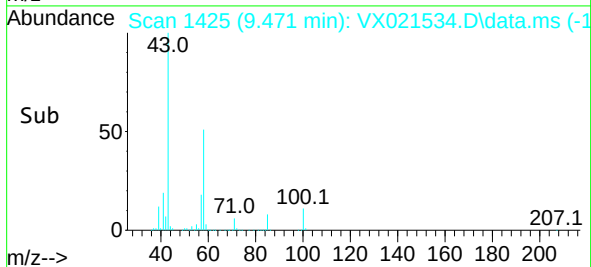
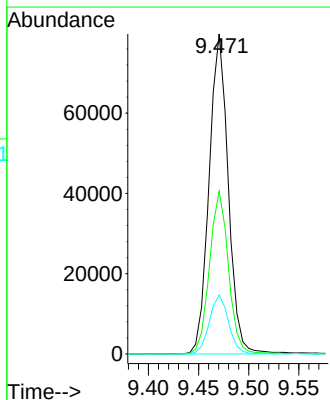
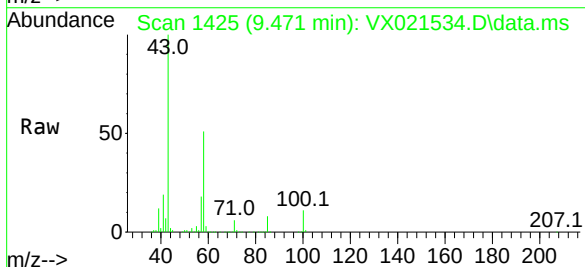
Instrument :
MSVOA_X
ClientSampled :

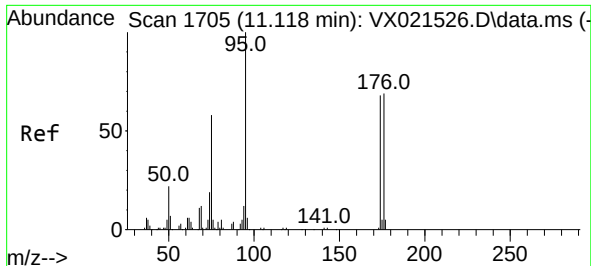
Tgt Ion: 43 Resp: 141617
Ion Ratio Lower Upper
43 100
58 36.5 35.2 52.8
85 16.5 16.8 25.2#



#59
2-Hexanone
Concen: 94.48 ug/l
RT: 9.471 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion: 43 Resp: 106073
Ion Ratio Lower Upper
43 100
58 50.3 49.0 73.6
57 18.4 17.1 25.7

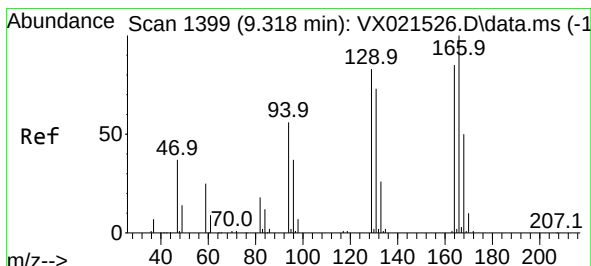
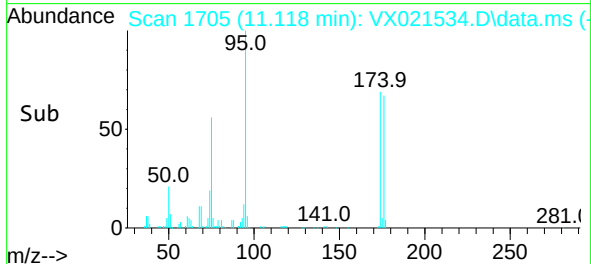
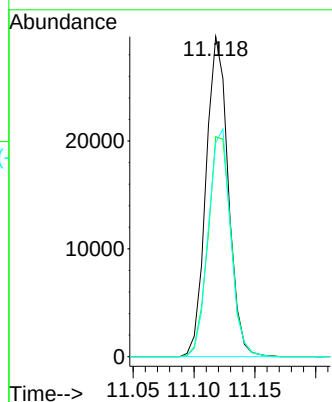
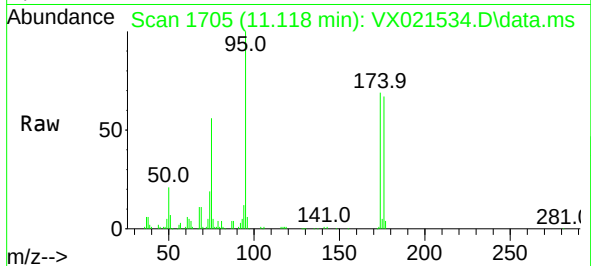




#60
4-Bromofluorobenzene
Concen: 30.25 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

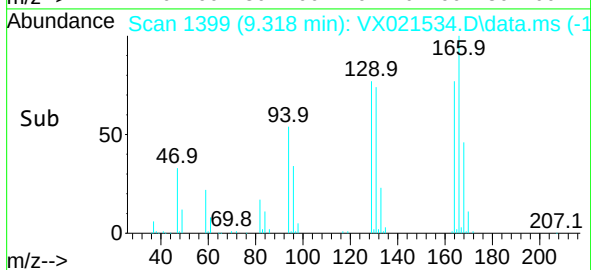
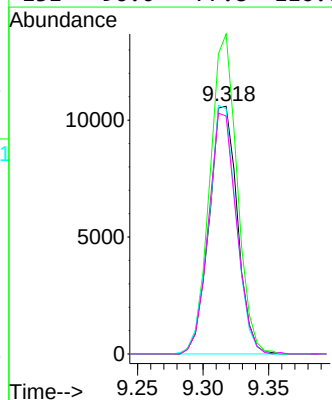
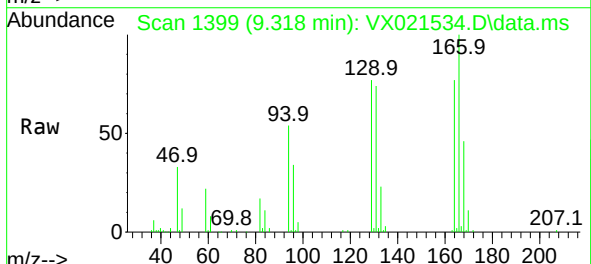
Instrument :
MSVOA_X
ClientSampleId :

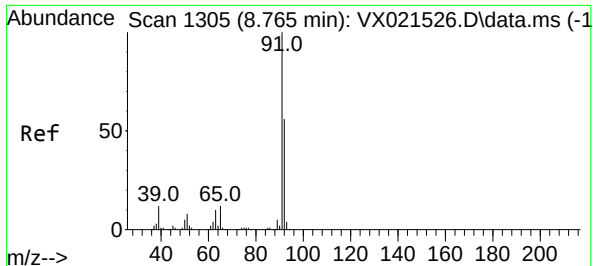
Tgt Ion: 95 Resp: 37672
Ion Ratio Lower Upper
95 100
174 71.7 63.0 94.4
176 71.4 59.9 89.9



#61
Tetrachloroethene
Concen: 18.36 ug/l
RT: 9.318 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion: 164 Resp: 15784
Ion Ratio Lower Upper
164 100
166 129.2 102.8 154.2
129 99.0 75.8 113.8
131 96.0 77.8 116.6





#62

Toluene

Concen: 18.22 ug/l

RT: 8.765 min Scan# 1305

Delta R.T. -0.000 min

Lab File: VX021534.D

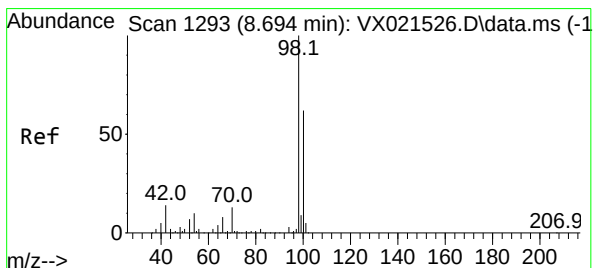
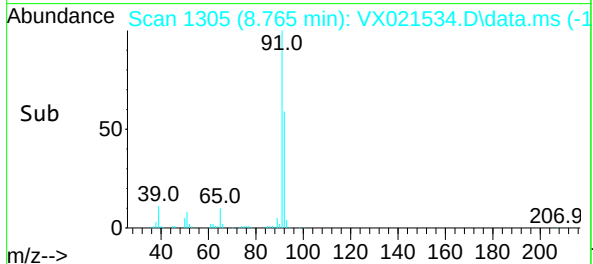
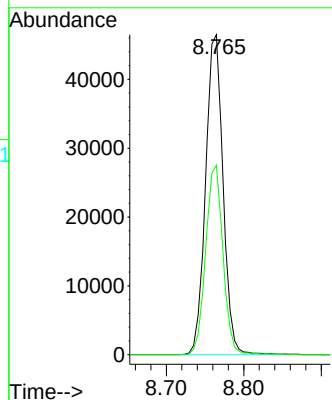
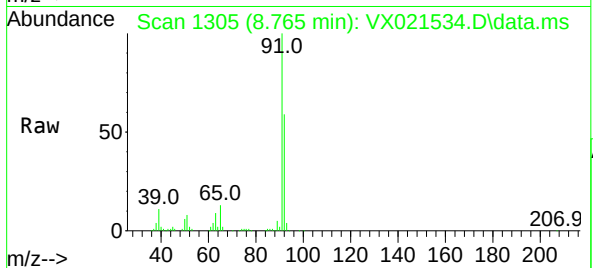
Acq: 26 Mar 2021 15:50

Tgt Ion: 91 Resp: 72646

Ion Ratio Lower Upper

91 100

92 58.4 47.2 70.8



#63

Toluene-d8

Concen: 30.04 ug/l

RT: 8.694 min Scan# 1293

Delta R.T. -0.000 min

Lab File: VX021534.D

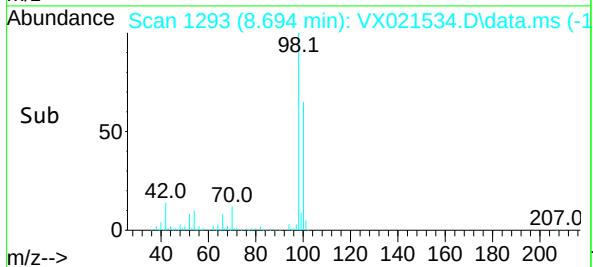
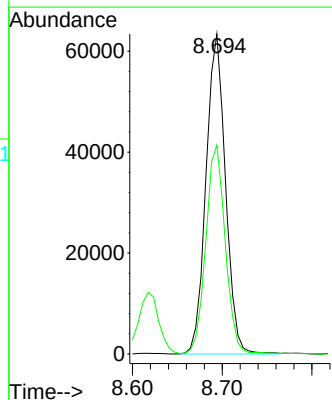
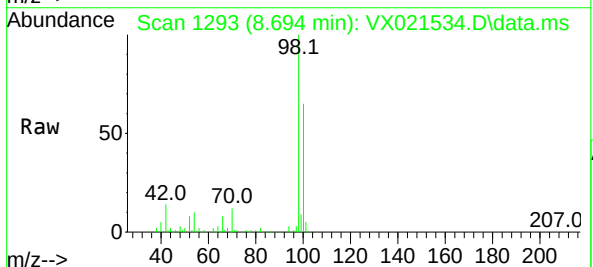
Acq: 26 Mar 2021 15:50

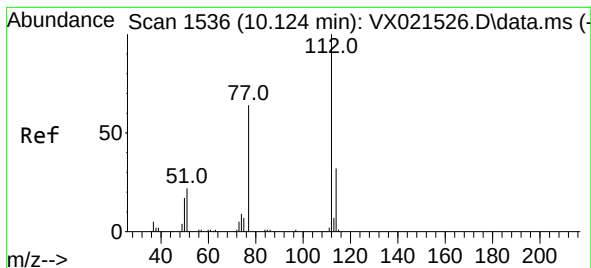
Tgt Ion: 98 Resp: 95555

Ion Ratio Lower Upper

98 100

100 64.8 53.0 79.4

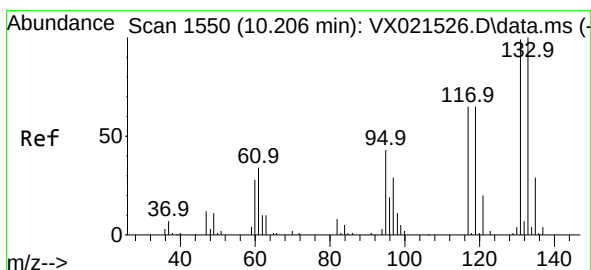
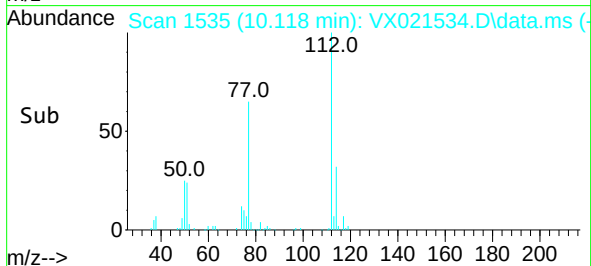
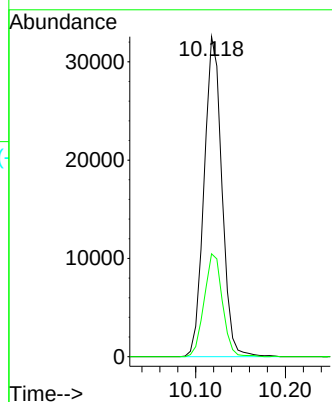
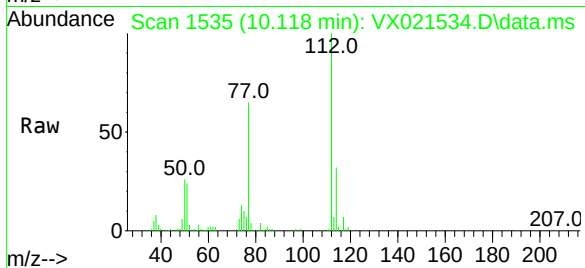




#64
Chlorobenzene
Concen: 18.48 ug/l
RT: 10.118 min Scan# 1535
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

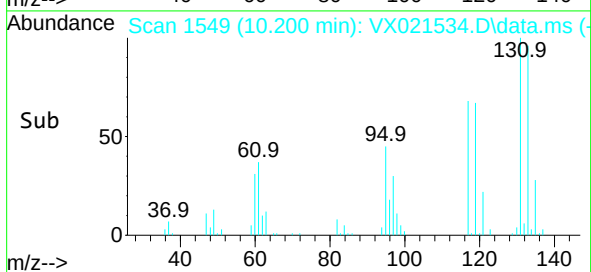
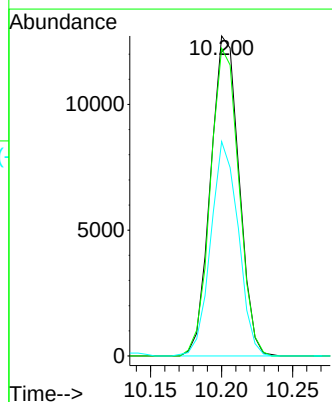
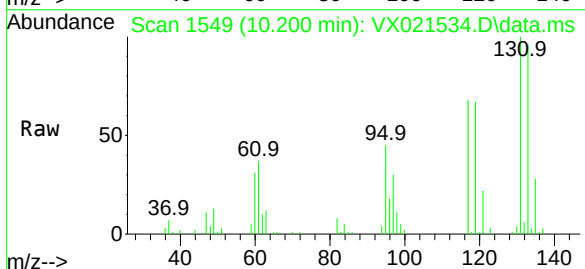
Instrument :
MSVOA_X
ClientSampleId :

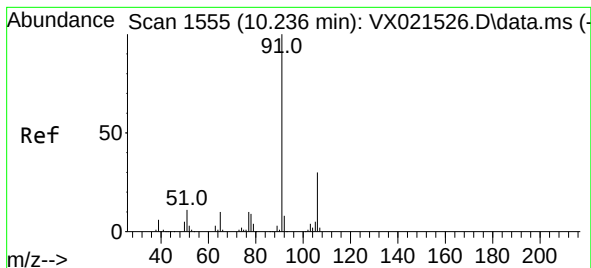
Tgt Ion:112 Resp: 44939
Ion Ratio Lower Upper
112 100
114 32.1 25.7 38.5



#65
1,1,1,2-Tetrachloroethane
Concen: 18.41 ug/l
RT: 10.200 min Scan# 1549
Delta R.T. -0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion:131 Resp: 17700
Ion Ratio Lower Upper
131 100
133 96.2 0.0 189.6
119 64.7 0.0 129.0

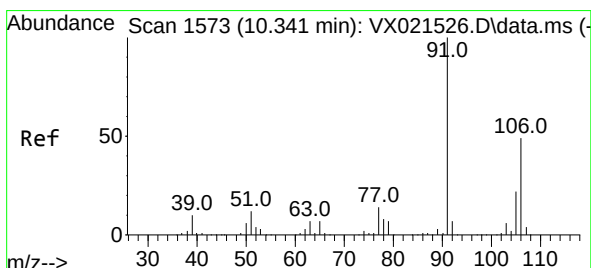
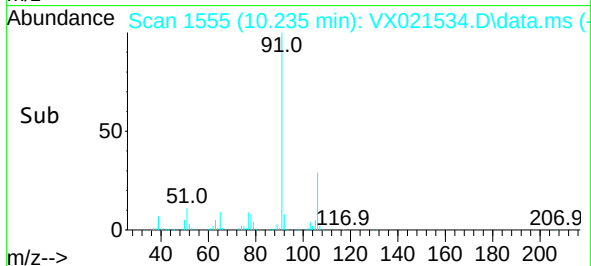
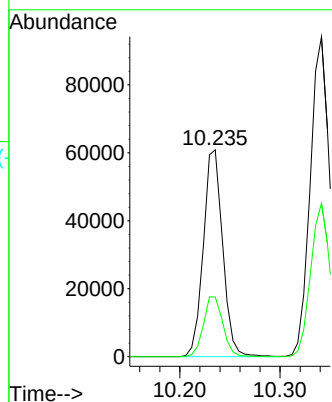
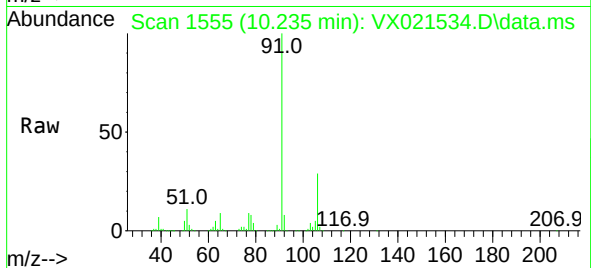




#66
Ethyl Benzene
Concen: 18.39 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

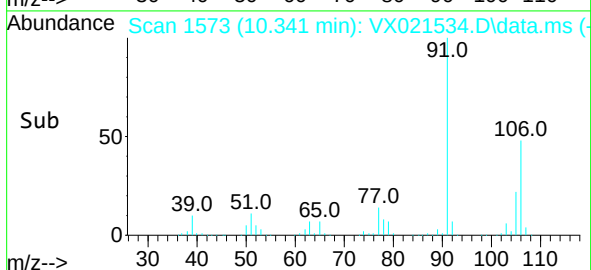
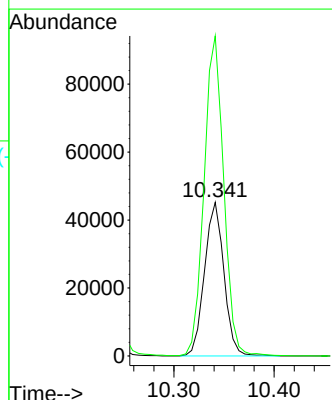
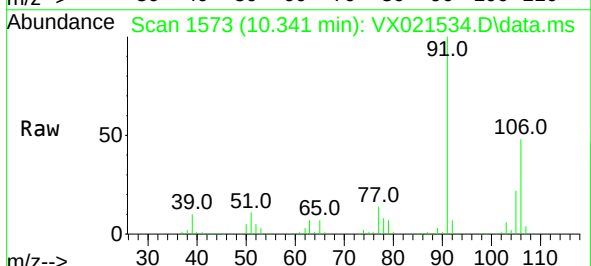
Instrument :
MSVOA_X
ClientSampled :

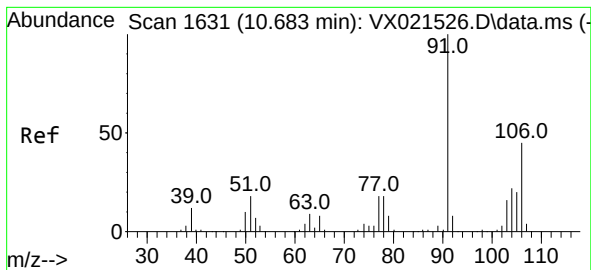
Tgt Ion: 91 Resp: 82010
Ion Ratio Lower Upper
91 100
106 28.8 25.0 37.4



#67
m/p-Xylenes
Concen: 37.22 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion:106 Resp: 61038
Ion Ratio Lower Upper
106 100
91 210.9 164.0 246.0

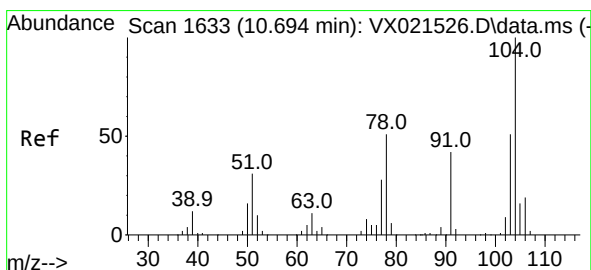
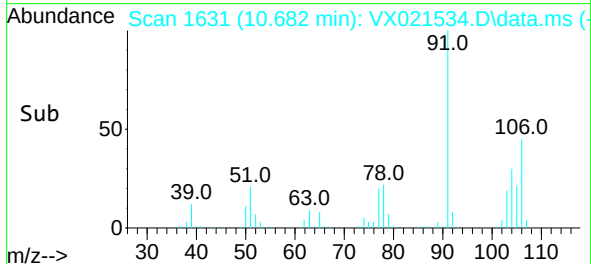
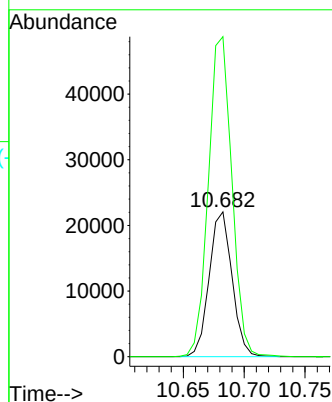
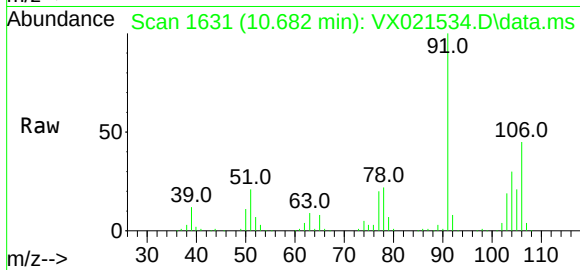




#68
o-Xylene
Concen: 18.20 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

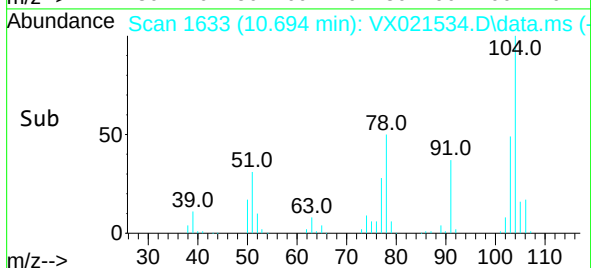
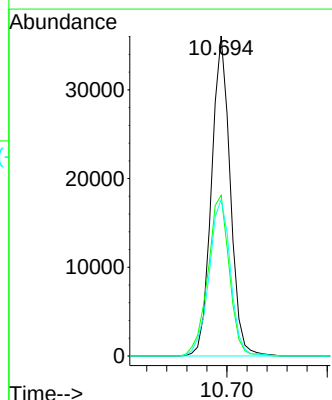
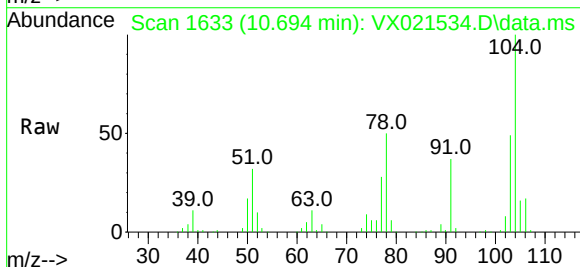
Instrument :
MSVOA_X
ClientSampled :

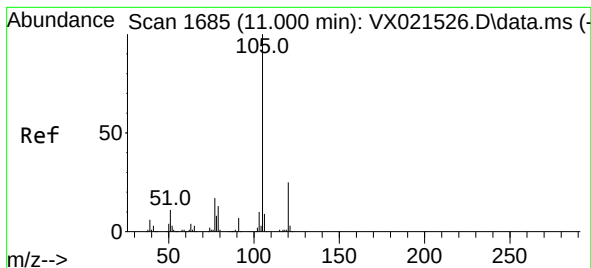
Tgt Ion:106 Resp: 28840
Ion Ratio Lower Upper
106 100
91 227.3 106.5 319.6



#69
Styrene
Concen: 17.63 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion:104 Resp: 46693
Ion Ratio Lower Upper
104 100
78 57.5 39.2 58.8
103 56.1 43.0 64.4





#70

Isopropylbenzene

Concen: 18.07 ug/l

RT: 11.000 min Scan# 1685

Delta R.T. -0.000 min

Lab File: VX021534.D

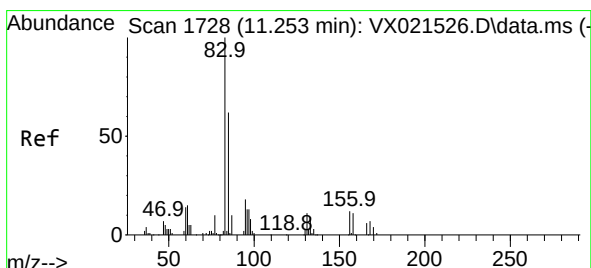
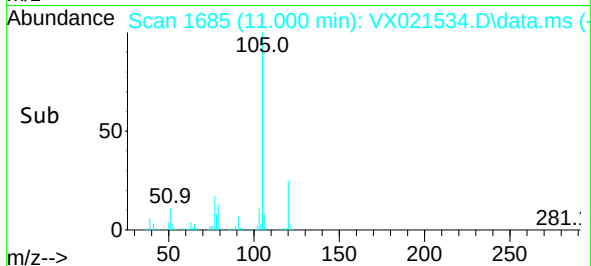
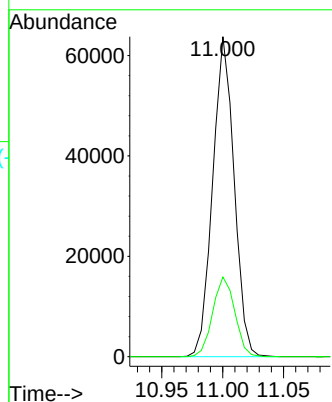
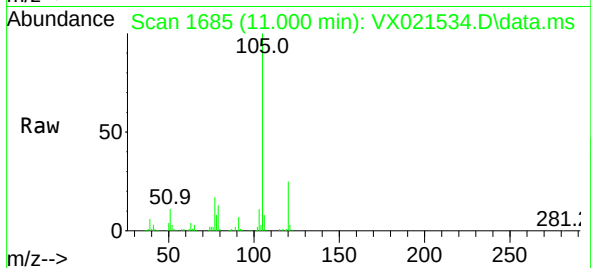
Acq: 26 Mar 2021 15:50

Tgt Ion:105 Resp: 78090

Ion Ratio Lower Upper

105 100

120 25.6 18.4 34.2



#71

1,1,2,2-Tetrachloroethane

Concen: 19.02 ug/l

RT: 11.247 min Scan# 1727

Delta R.T. -0.006 min

Lab File: VX021534.D

Acq: 26 Mar 2021 15:50

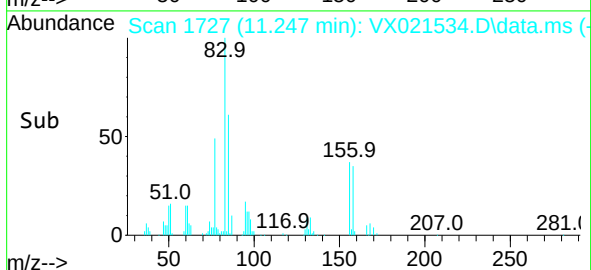
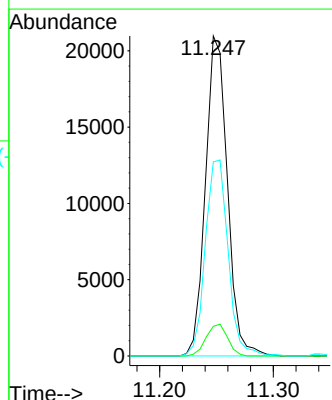
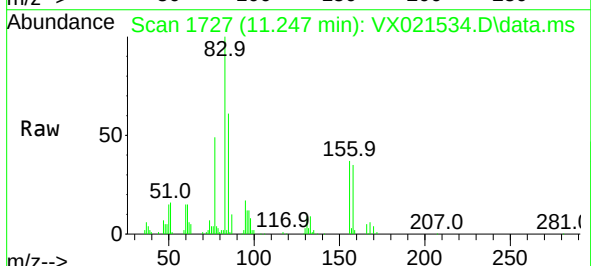
Tgt Ion: 83 Resp: 28132

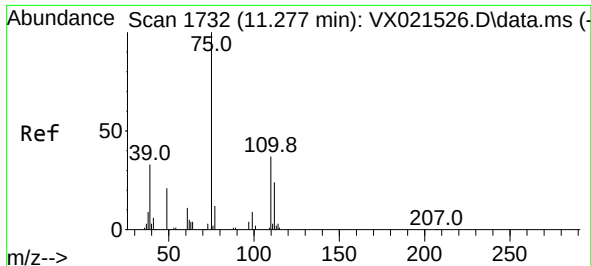
Ion Ratio Lower Upper

83 100

131 9.7 5.1 15.3

85 63.6 32.0 96.0

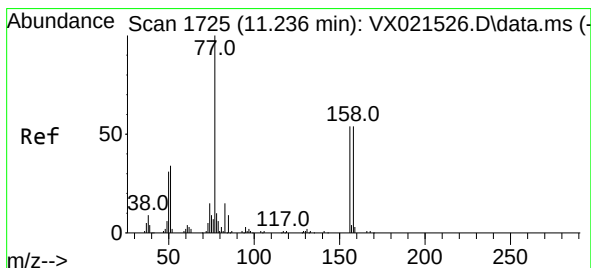
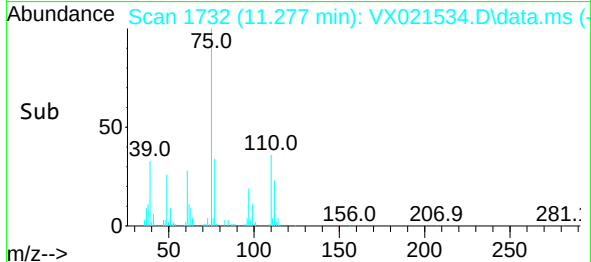
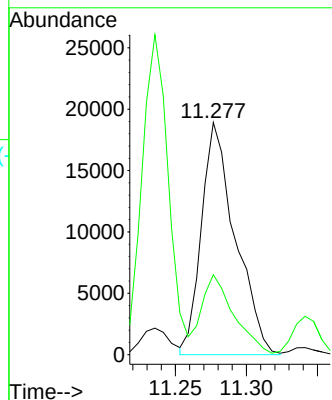
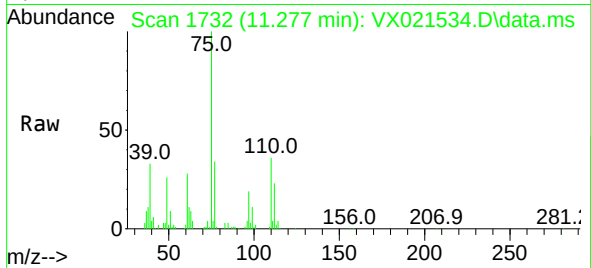




#72
1,2,3-Trichloropropane
Concen: 22.18 ug/l
RT: 11.277 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

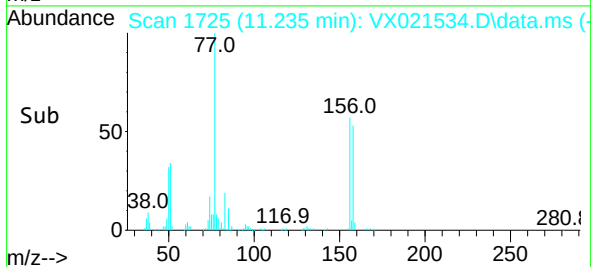
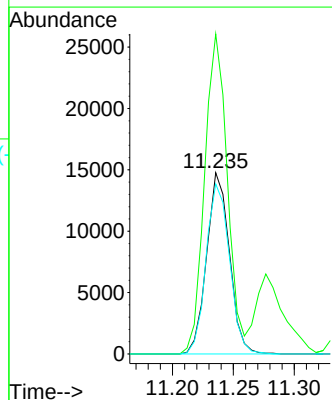
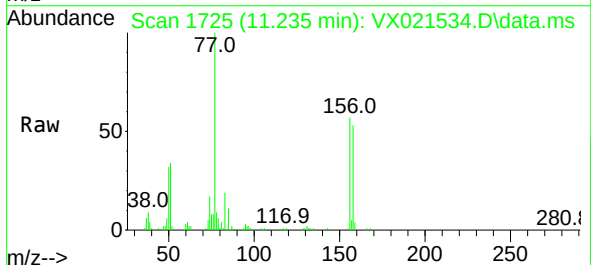
Instrument :
MSVOA_X
ClientSampled :

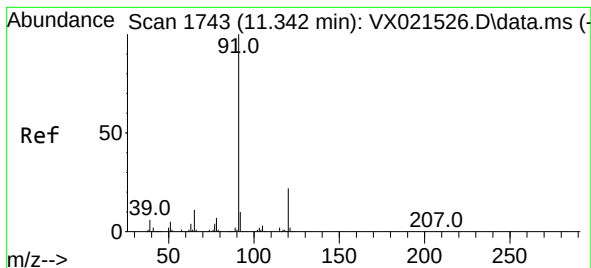
Tgt Ion: 75 Resp: 31371
Ion Ratio Lower Upper
75 100
77 33.0 0.0 74.6



#73
Bromobenzene
Concen: 18.48 ug/l
RT: 11.235 min Scan# 1725
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion: 156 Resp: 19258
Ion Ratio Lower Upper
156 100
77 175.4 0.0 324.8
158 96.2 0.0 192.0





#74

n-propylbenzene

Concen: 18.41 ug/l

RT: 11.341 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX021534.D

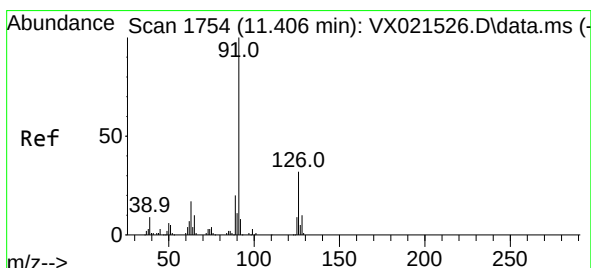
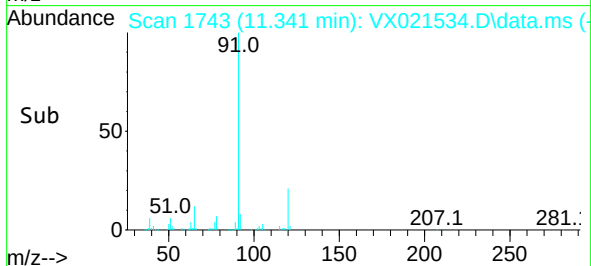
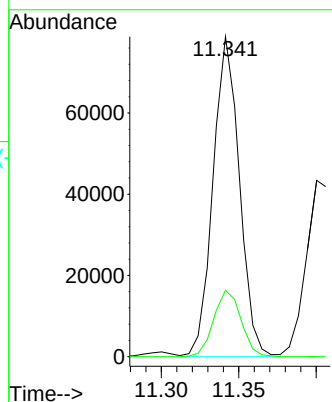
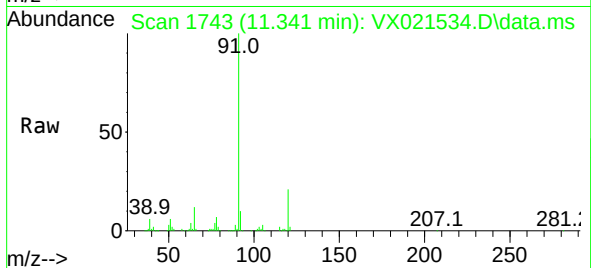
Acq: 26 Mar 2021 15:50

Tgt Ion: 91 Resp: 93339

Ion Ratio Lower Upper

91 100

120 21.4 0.0 45.8



#75

2-Chlorotoluene

Concen: 18.34 ug/l

RT: 11.400 min Scan# 1753

Delta R.T. -0.006 min

Lab File: VX021534.D

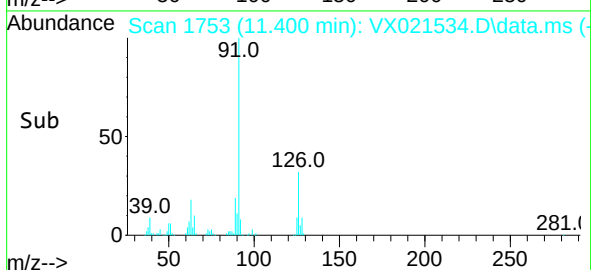
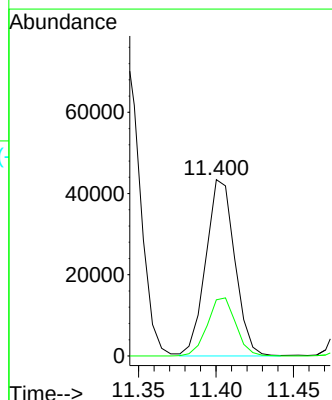
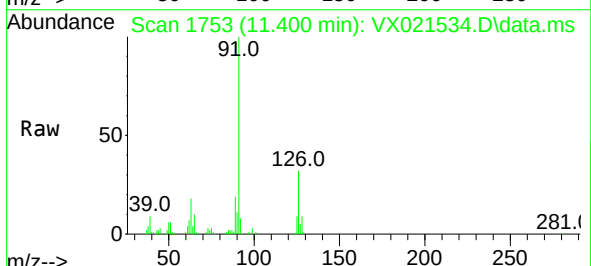
Acq: 26 Mar 2021 15:50

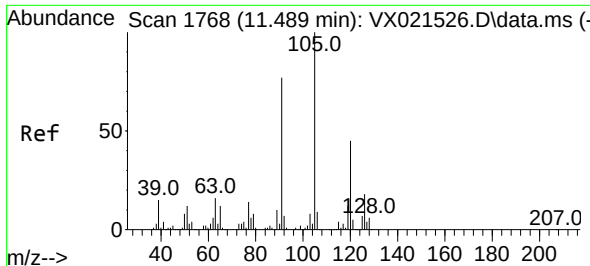
Tgt Ion: 91 Resp: 56595

Ion Ratio Lower Upper

91 100

126 32.2 0.0 66.6

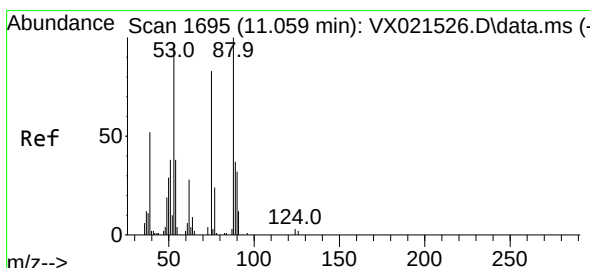
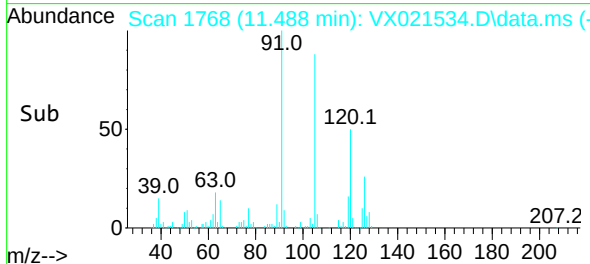
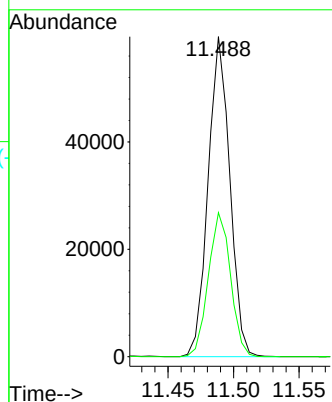
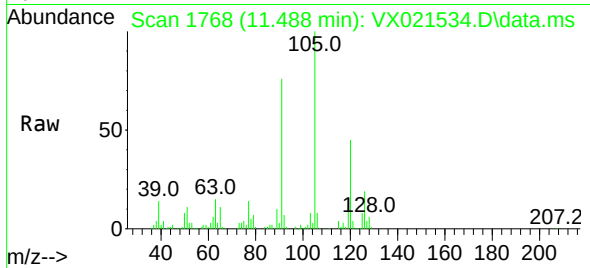




#76
1,3,5-Trimethylbenzene
Concen: 18.64 ug/l
RT: 11.488 min Scan# 1768
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

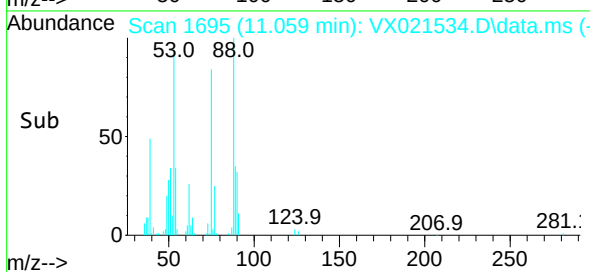
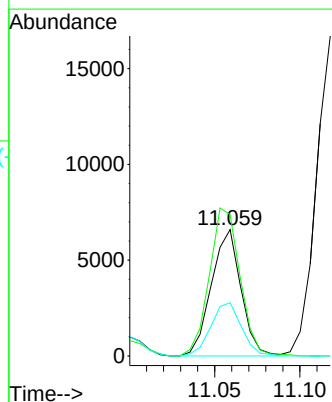
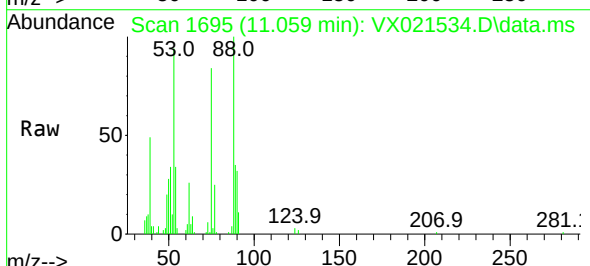
Instrument :
MSVOA_X
ClientSampled :

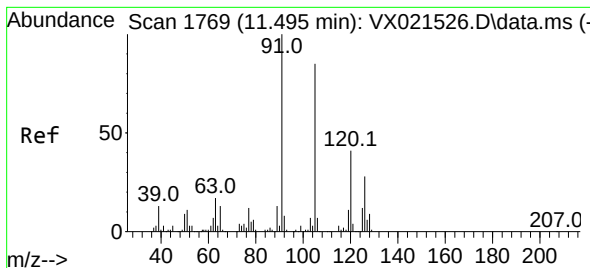
Tgt Ion:105 Resp: 68633
Ion Ratio Lower Upper
105 100
120 46.0 0.0 96.2



#77
t-1,4-Dichloro-2-butene
Concen: 17.67 ug/l
RT: 11.059 min Scan# 1695
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion: 75 Resp: 7981
Ion Ratio Lower Upper
75 100
53 111.8 48.4 145.0
89 42.1 22.7 68.0

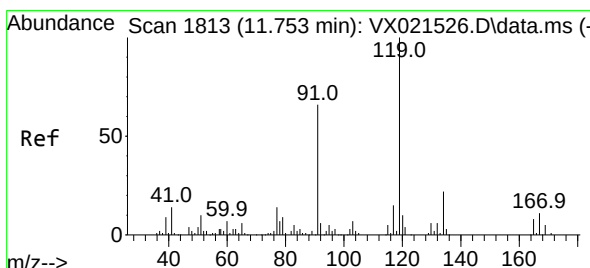
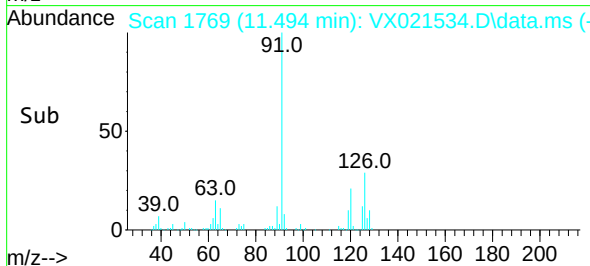
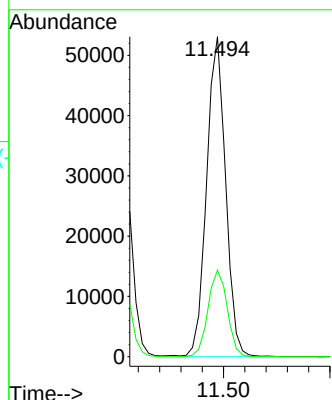
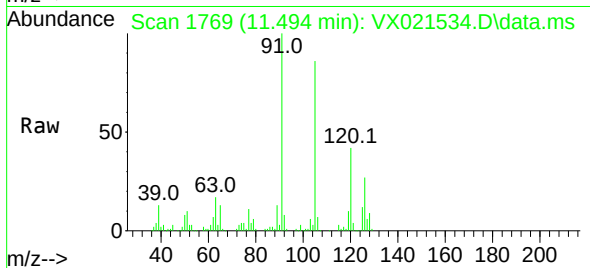




#78
4-Chlorotoluene
Concen: 18.27 ug/l
RT: 11.494 min Scan# 1769
Delta R.T. -0.001 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

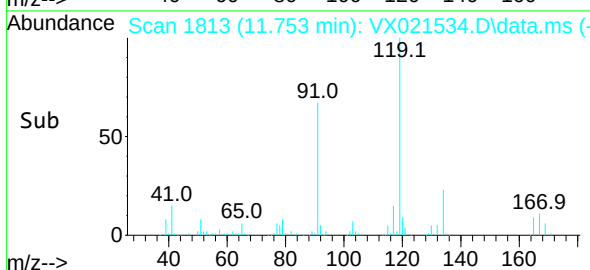
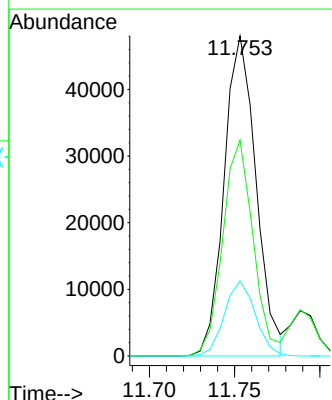
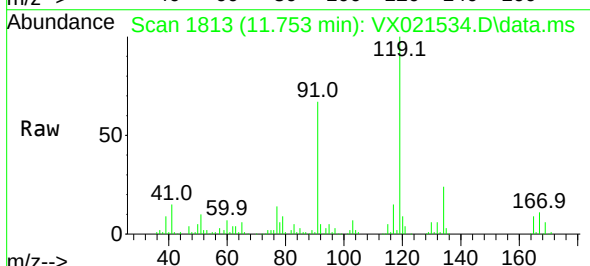
Instrument :
MSVOA_X
ClientSampled :

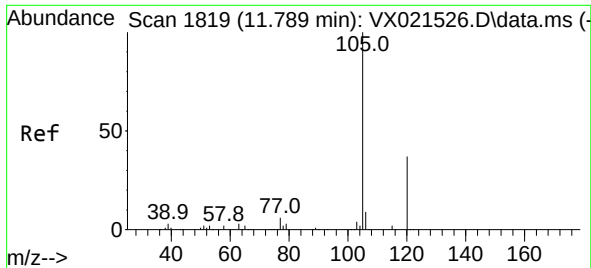
Tgt Ion: 91 Resp: 65742
Ion Ratio Lower Upper
91 100
126 27.3 0.0 57.8



#79
tert-butylbenzene
Concen: 17.87 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion: 119 Resp: 62590
Ion Ratio Lower Upper
119 100
91 64.6 0.0 118.0
134 22.7 0.0 48.0

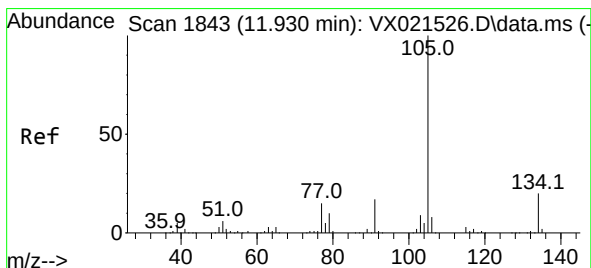
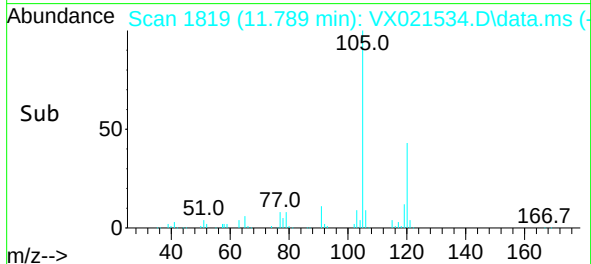
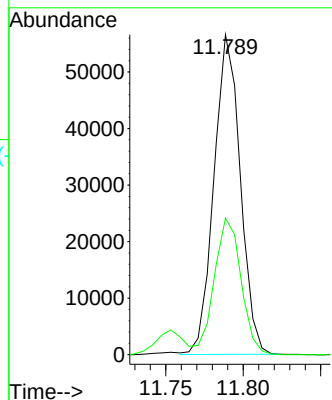
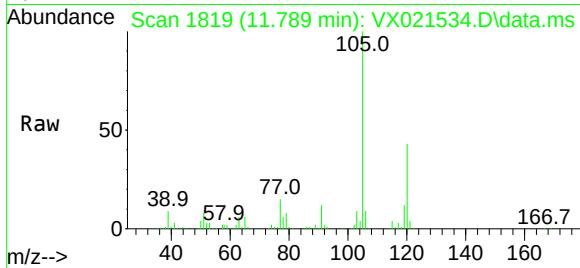




#80
1,2,4-Trimethylbenzene
Concen: 18.12 ug/l
RT: 11.789 min Scan# 1819
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

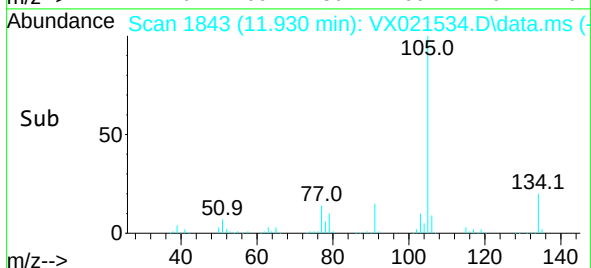
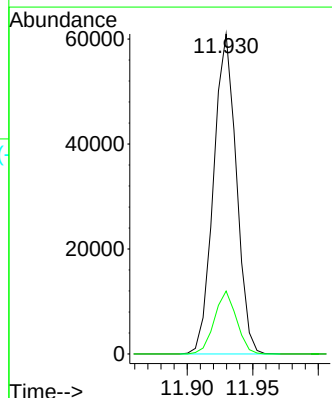
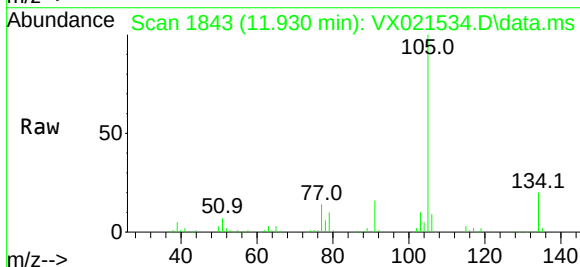
Instrument :
MSVOA_X
ClientSampleId :

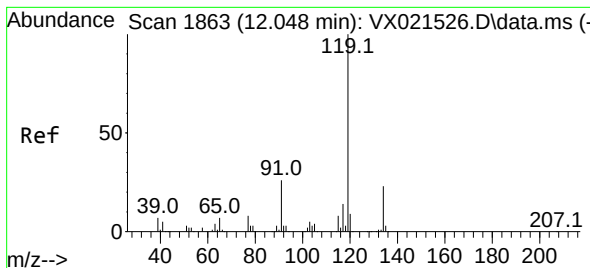
Tgt Ion:105 Resp: 66725
Ion Ratio Lower Upper
105 100
120 43.6 0.0 89.8



#81
sec-Butylbenzene
Concen: 18.08 ug/l
RT: 11.930 min Scan# 1843
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion:105 Resp: 73527
Ion Ratio Lower Upper
105 100
134 19.0 0.0 39.6

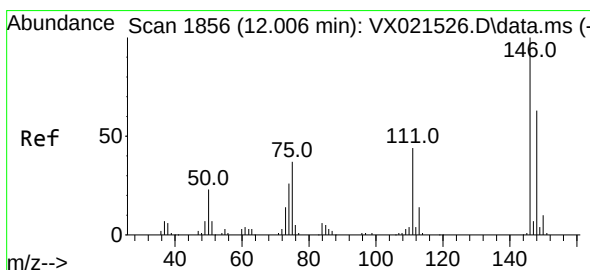
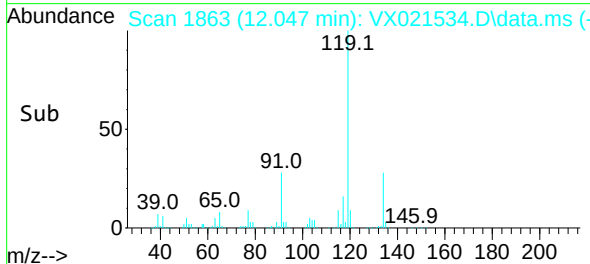
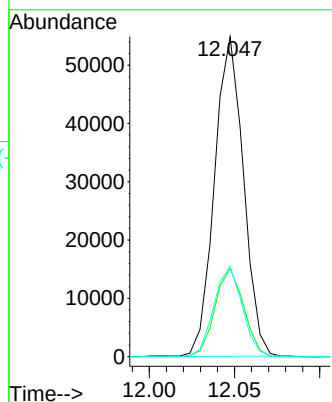
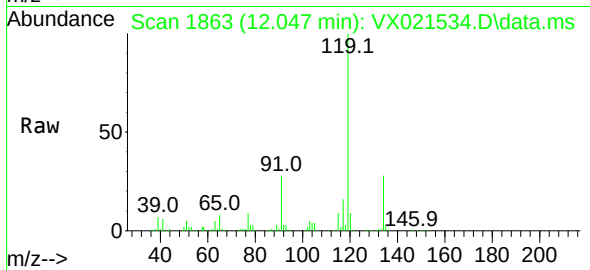




#82
p-Isopropyltoluene
Concen: 17.43 ug/l
RT: 12.047 min Scan# 1863
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

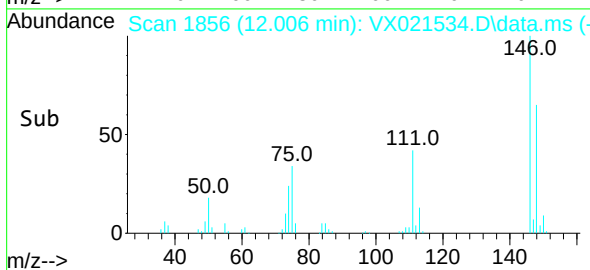
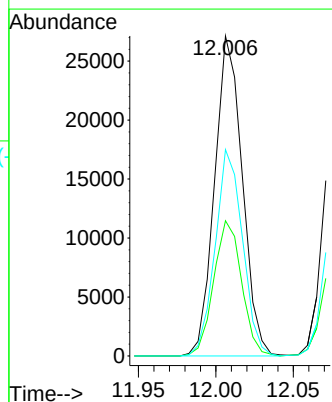
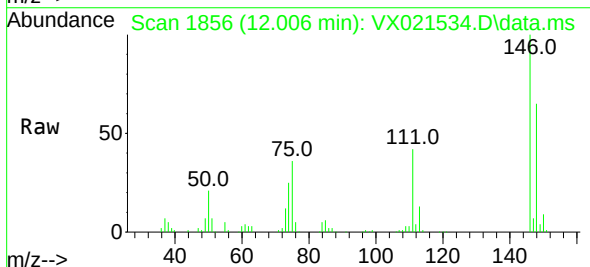
Instrument :
MSVOA_X
ClientSampleId :

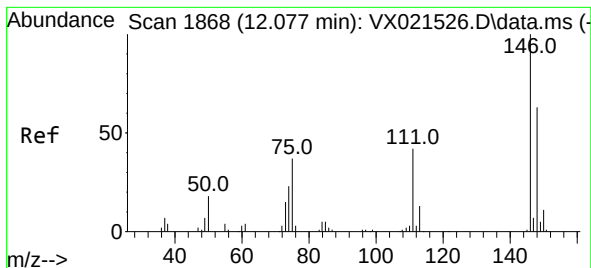
Tgt Ion:119 Resp: 64708
Ion Ratio Lower Upper
119 100
134 27.5 0.0 52.8
91 27.8 0.0 47.4



#83
1,3-Dichlorobenzene
Concen: 18.06 ug/l
RT: 12.006 min Scan# 1856
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion:146 Resp: 33730
Ion Ratio Lower Upper
146 100
111 42.6 20.3 60.9
148 63.8 31.9 95.9

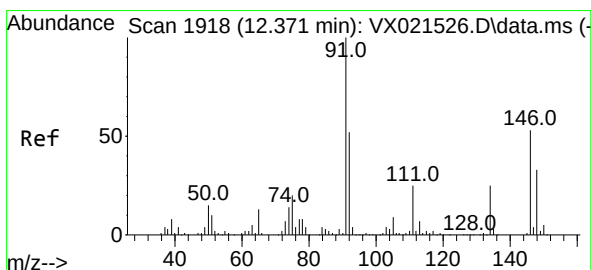
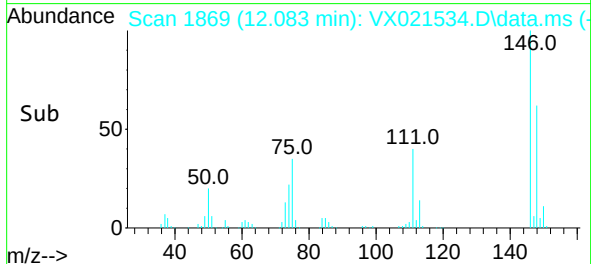
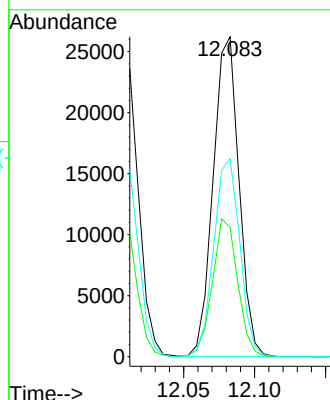
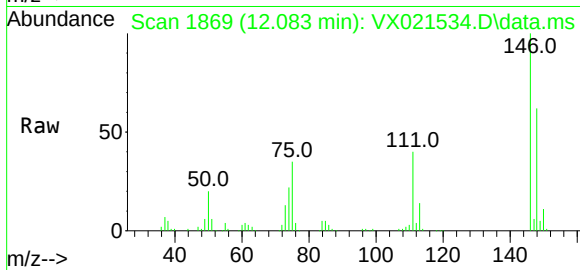




#84
1,4-Dichlorobenzene
Concen: 17.75 ug/l
RT: 12.083 min Scan# 1869
Delta R.T. 0.006 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

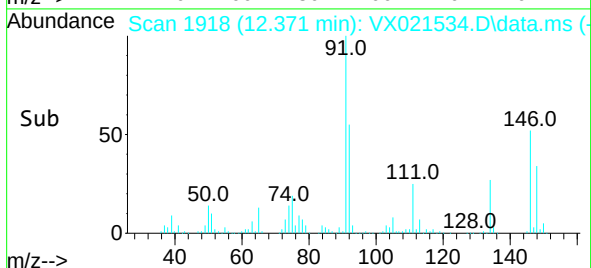
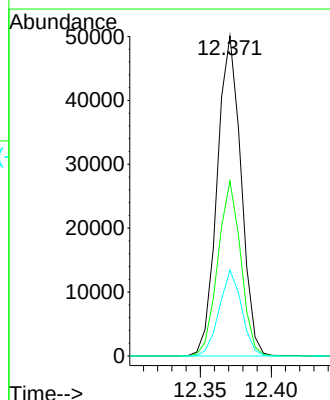
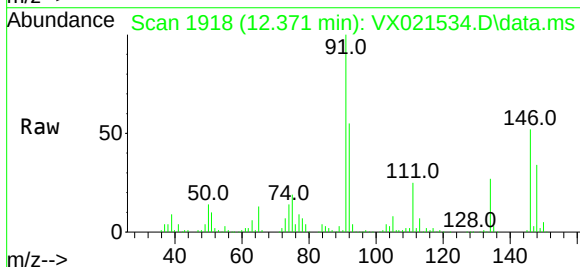
Instrument :
MSVOA_X
ClientSampled :

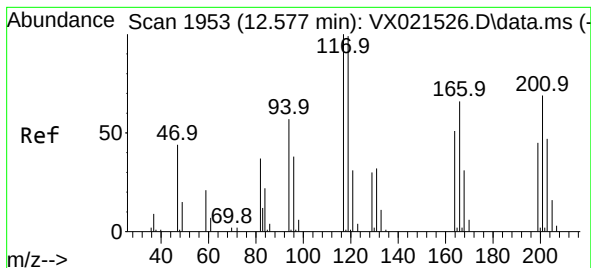
Tgt Ion:146 Resp: 33165
Ion Ratio Lower Upper
146 100
111 42.3 19.1 57.3
148 62.7 31.9 95.5



#85
n-Butylbenzene
Concen: 17.66 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion: 91 Resp: 58423
Ion Ratio Lower Upper
91 100
92 52.4 0.0 109.0
134 25.2 0.0 51.8





#86

Hexachloroethane

Concen: 17.38 ug/l

RT: 12.577 min Scan# 1953

Delta R.T. -0.000 min

Lab File: VX021534.D

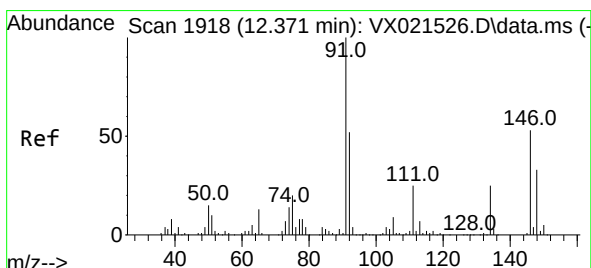
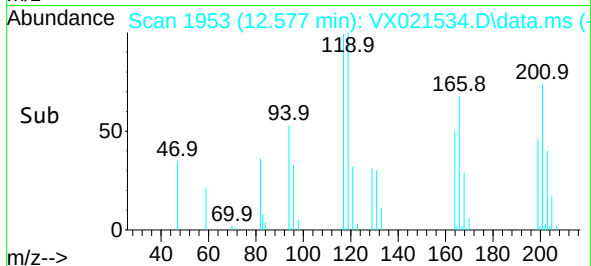
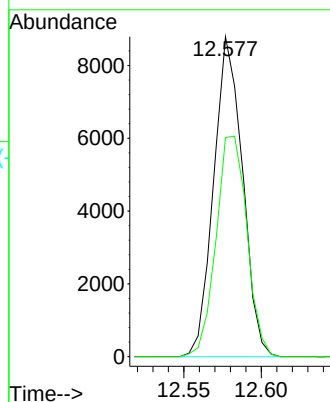
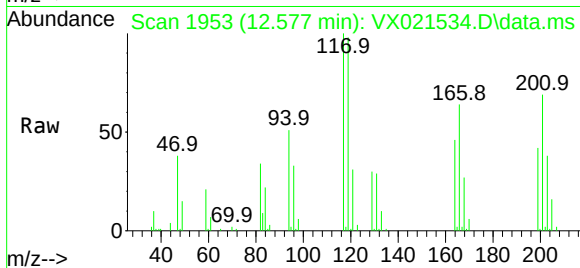
Acq: 26 Mar 2021 15:50

Tgt Ion:117 Resp: 11361

Ion Ratio Lower Upper

117 100

201 73.8 40.5 121.4



#87

1,2-Dichlorobenzene

Concen: 18.27 ug/l

RT: 12.371 min Scan# 1918

Delta R.T. -0.000 min

Lab File: VX021534.D

Acq: 26 Mar 2021 15:50

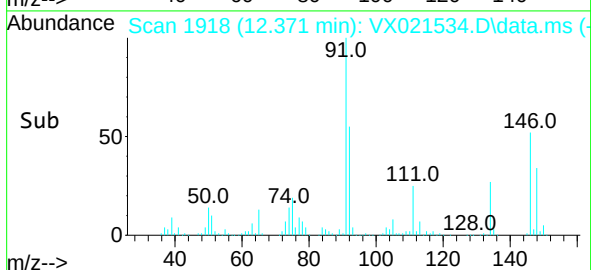
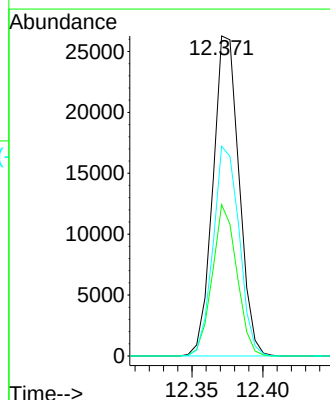
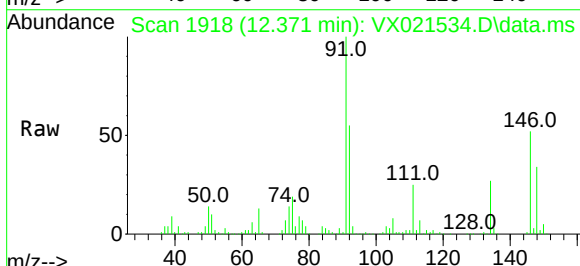
Tgt Ion:146 Resp: 33613

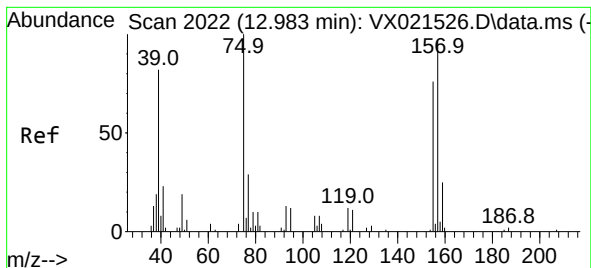
Ion Ratio Lower Upper

146 100

111 44.3 20.8 62.5

148 65.1 32.4 97.0





#88

1,2-Dibromo-3-Chloropropane

Concen: 17.68 ug/l

RT: 12.983 min Scan# 2022

Delta R.T. -0.000 min

Lab File: VX021534.D

Acq: 26 Mar 2021 15:50

Tgt Ion: 75 Resp: 6122

Ion Ratio Lower Upper

75 100

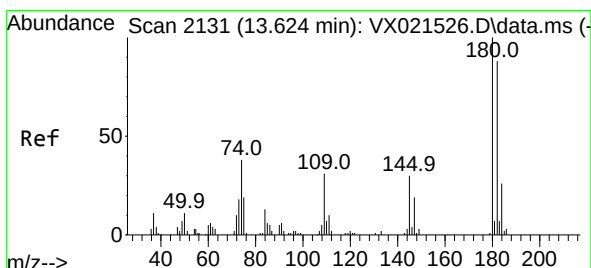
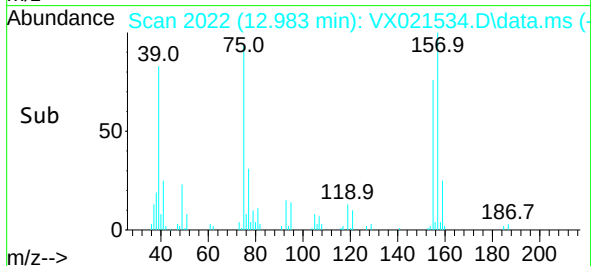
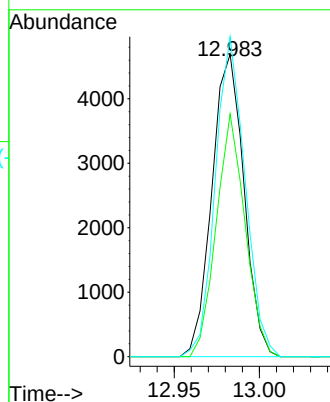
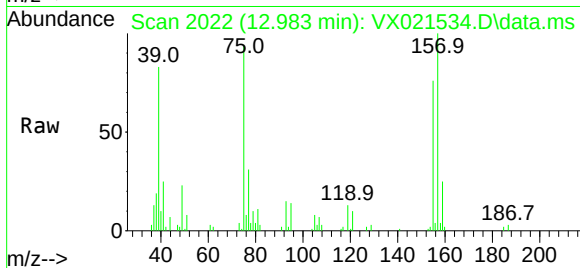
155 72.4 68.9 103.3

157 98.5 91.3 136.9

Instrument :

MSVOA_X

ClientSampled :



#89

1,2,4-Trichlorobenzene

Concen: 18.13 ug/l

RT: 13.630 min Scan# 2132

Delta R.T. 0.006 min

Lab File: VX021534.D

Acq: 26 Mar 2021 15:50

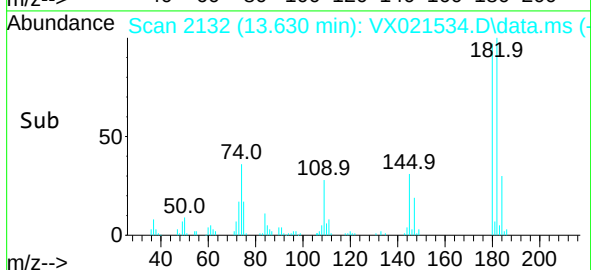
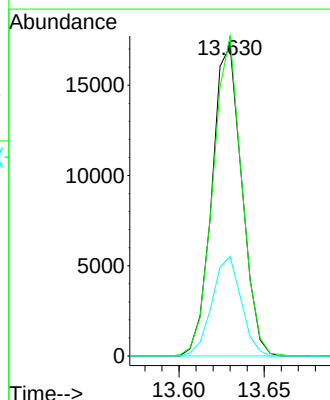
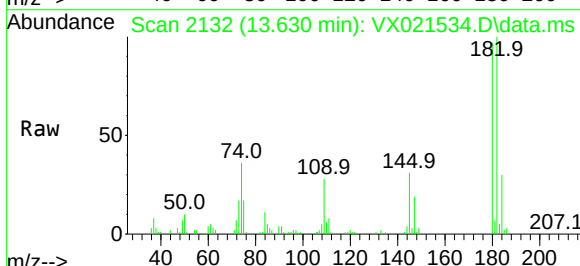
Tgt Ion:180 Resp: 20971

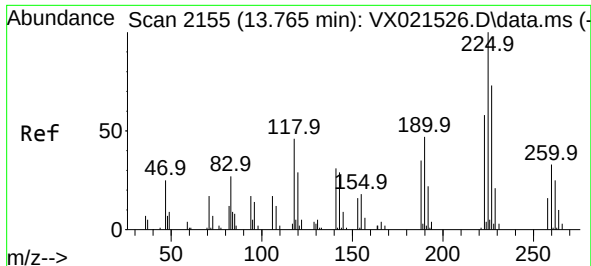
Ion Ratio Lower Upper

180 100

182 99.2 77.9 116.9

145 31.3 24.3 36.5

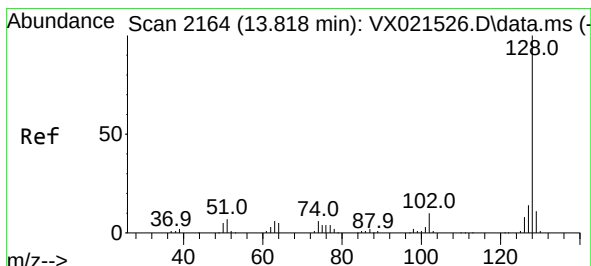
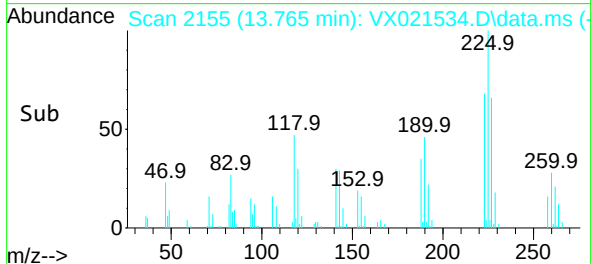
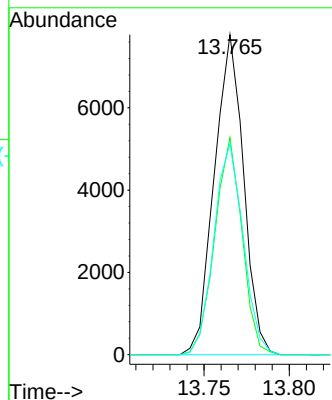
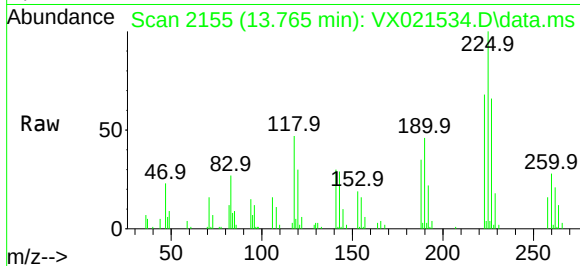




#90
Hexachlorobutadiene
Concen: 18.96 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

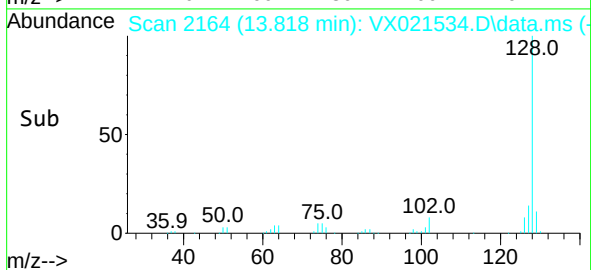
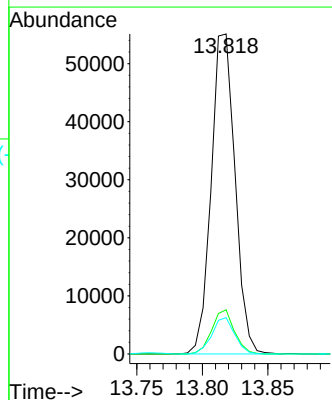
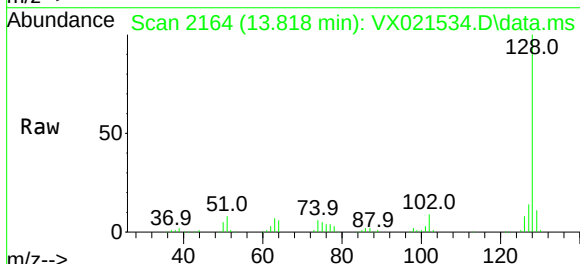
Instrument :
MSVOA_X
ClientSampleId :

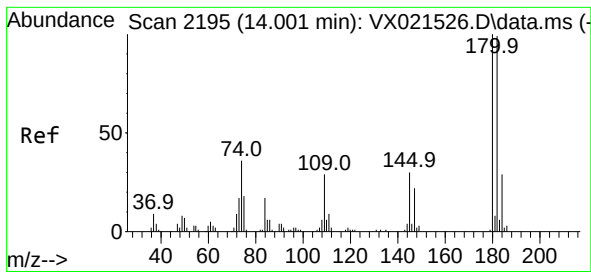
Tgt Ion:225 Resp: 9270
Ion Ratio Lower Upper
225 100
223 63.4 0.0 129.4
227 66.1 0.0 130.4



#91
Naphthalene
Concen: 18.12 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. -0.000 min
Lab File: VX021534.D
Acq: 26 Mar 2021 15:50

Tgt Ion:128 Resp: 69785
Ion Ratio Lower Upper
128 100
127 13.1 10.2 15.4
129 10.9 8.8 13.2





#92
 1,2,3-Trichlorobenzene
 Concen: 19.04 ug/l
 RT: 14.001 min Scan# 2195
 Delta R.T. -0.000 min
 Lab File: VX021534.D
 Acq: 26 Mar 2021 15:50

Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion:180 Resp: 22024
 Ion Ratio Lower Upper
 180 100
 182 90.1 0.0 192.4
 145 32.8 0.0 66.4

