

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032321\
 Data File : VX021397.D
 Acq On : 23 Mar 2021 19:40
 Operator : JC/MD
 Sample : M1764-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 24 02:00:15 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	5.635	168	79595	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	127530	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	116600	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	50390	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	61265	46.93	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.86%
35) Dibromofluoromethane	5.464	113	43208	49.79	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.58%
50) Toluene-d8	8.700	98	160449	50.96	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.92%
62) 4-Bromofluorobenzene	11.118	95	58758	48.05	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.10%

Target Compounds						Qvalue
3) Chloromethane	1.316	50	1454	Below Cal		97
8) Diethyl Ether	2.170	74	242	0.47 ug/l	#	12
11) Tert butyl alcohol	3.011	59	1414	6.45 ug/l	#	93
13) Acrolein	2.275	56	804	9.18 ug/l	#	66
14) Allyl chloride	2.687	41	2590	1.55 ug/l	#	48
15) Acrylonitrile	3.117	53	1406	2.76 ug/l		97
16) Acetone	2.417	43	636837	1325.77 ug/l	#	87
17) Carbon Disulfide	2.552	76	65	0.56 ug/l	#	75
18) Methyl Acetate	2.746	43	15917	12.09 ug/l	#	89
20) Methylene Chloride	2.834	84	2648	2.68 ug/l	#	86
25) 2-Butanone	4.640	43	6003	8.13 ug/l		90
29) Tetrahydrofuran	5.099	42	197	0.40 ug/l	#	38
31) Cyclohexane	5.582	56	9881	6.26 ug/l	#	52
36) 1,1-Dichloropropene	5.629	75	6991	5.44 ug/l	#	49
37) Ethyl Acetate	4.793	43	340	0.23 ug/l	#	64
38) Carbon Tetrachloride	5.623	117	8688	6.51 ug/l	#	16
39) Methylcyclohexane	7.435	83	5022	3.52 ug/l	#	77
40) Benzene	6.117	78	2211	0.62 ug/l		92
43) Isopropyl Acetate	6.417	43	9984	4.09 ug/l	#	89
48) Methyl methacrylate	7.853	41	46395	35.82 ug/l	#	38
49) 1,4-Dioxane	7.853	88	29	Below Cal	#	1
51) 4-Methyl-2-Pentanone	8.600	43	38133	26.84 ug/l	#	32
52) Toluene	8.782	92	9842764	4494.86 ug/l		88
53) t-1,3-Dichloropropene	8.782	75	139036	93.86 ug/l	#	1
54) cis-1,3-Dichloropropene	8.600	75	13947	8.82 ug/l	#	73
57) 1,3-Dichloropropane	9.523	76	6428	4.12 ug/l	#	42
59) 2-Hexanone	9.523	43	105338	99.06 ug/l	#	42
67) Ethyl Benzene	10.235	91	20545	4.63 ug/l		97
68) m/p-Xylenes	10.341	106	19541	12.34 ug/l		92
69) o-Xylene	10.682	106	9056	5.88 ug/l		92
70) Styrene	10.682	104	593	0.23 ug/l	#	1
73) Isopropylbenzene	11.000	105	1302	0.35 ug/l		90
74) N-amyl acetate	10.894	43	1013	0.53 ug/l	#	62
75) 1,1,2,2-Tetrachloroethane	11.312	83	285	0.23 ug/l	#	26
76) 1,2,3-Trichloropropane	11.118	75	32580	27.87 ug/l	#	39
78) n-propylbenzene	11.341	91	3397	0.78 ug/l		96

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 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

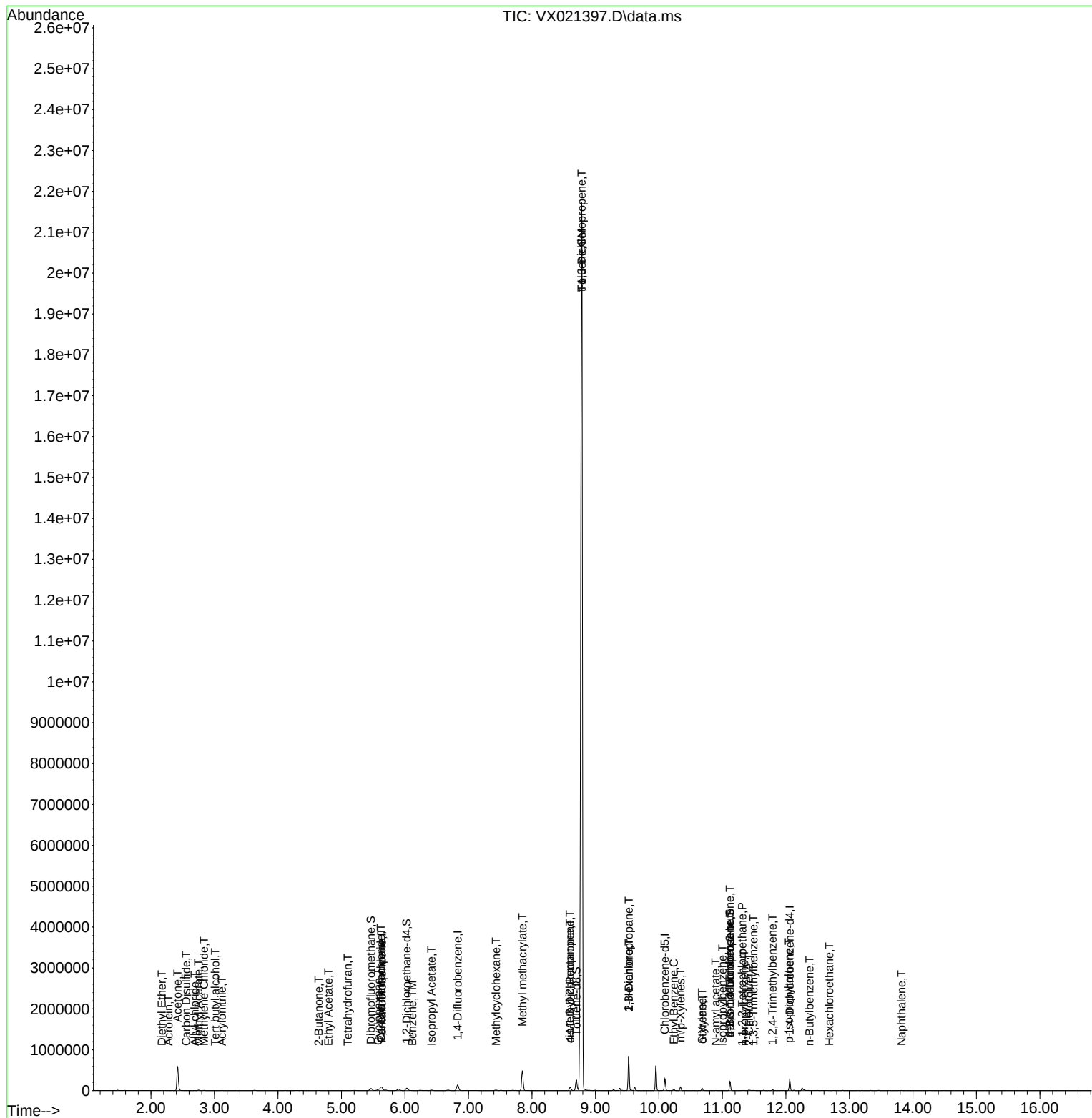
79) 2-Chlorotoluene	11.418	91	1532	0.58	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.488	105	2757	0.87	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.118	75	32580	75.67	ug/l #	12
84) 1,2,4-Trimethylbenzene	11.788	105	12101	3.76	ug/l	96
86) p-Isopropyltoluene	12.047	119	695	0.21	ug/l #	60
89) n-Butylbenzene	12.371	91	849	0.29	ug/l #	55
90) Hexachloroethane	12.683	117	423	0.85	ug/l #	9
95) Naphthalene	13.818	128	2649	0.74	ug/l	97

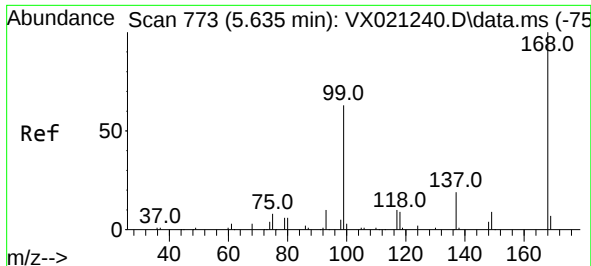
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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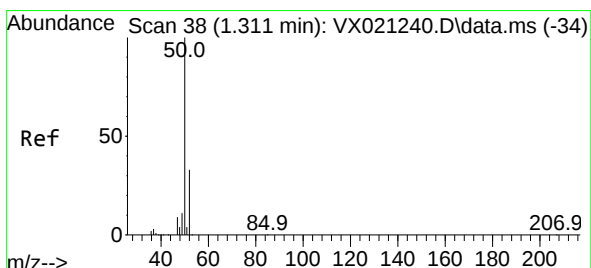
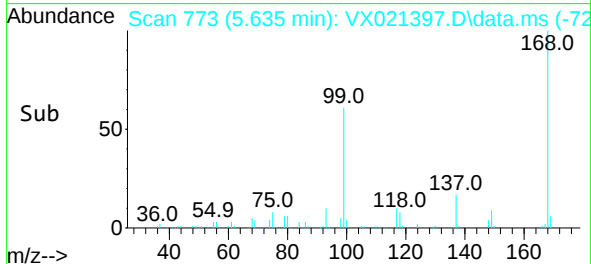
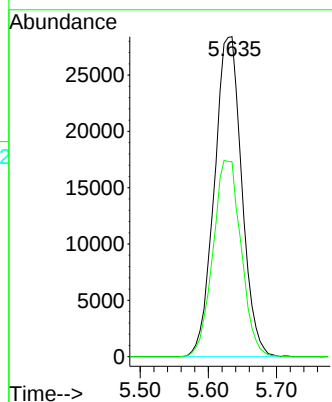
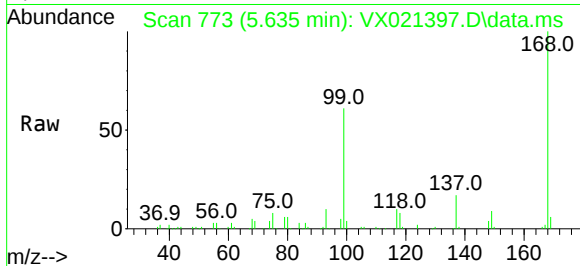




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.635 min Scan# 773
Delta R.T. -0.000 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

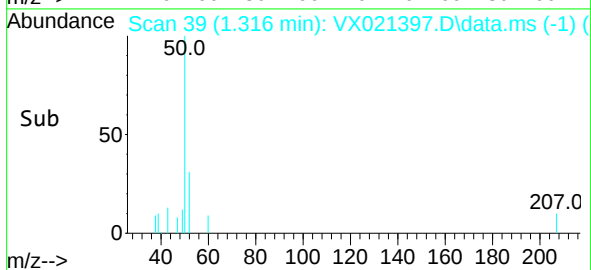
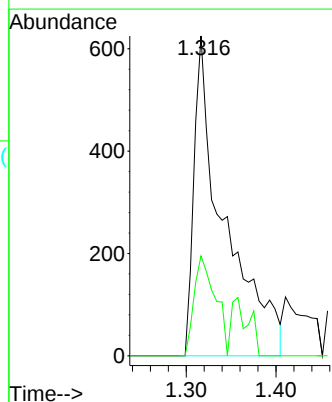
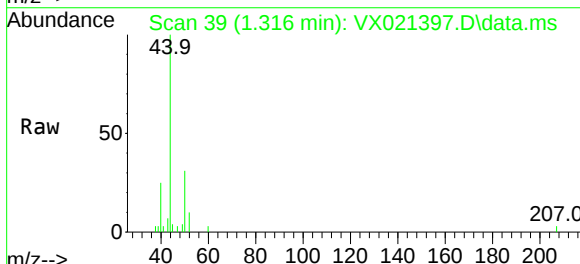
Instrument :
MSVOA_X
ClientSampled :

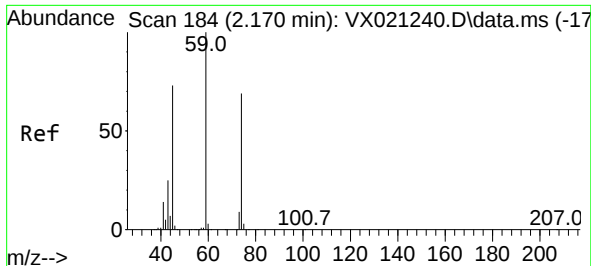
Tgt Ion:168 Resp: 79595
Ion Ratio Lower Upper
168 100
99 60.9 45.8 68.6



#3
Chloromethane
Concen: Below Cal
RT: 1.316 min Scan# 39
Delta R.T. 0.005 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

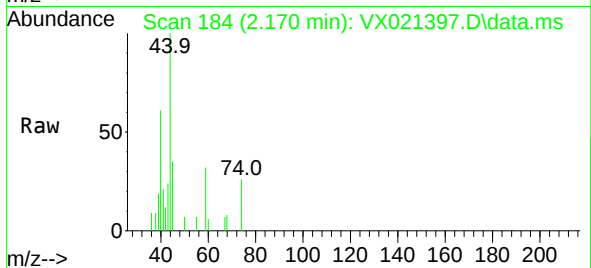
Tgt Ion: 50 Resp: 1454
Ion Ratio Lower Upper
50 100
52 31.2 26.4 39.6



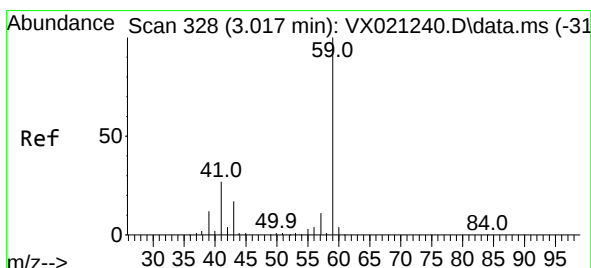
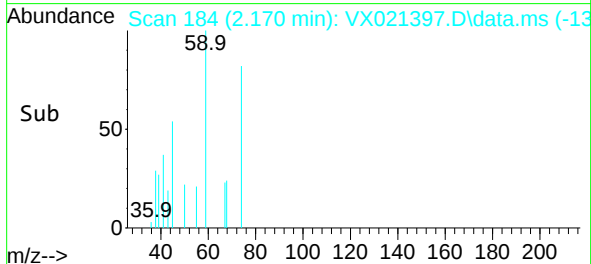
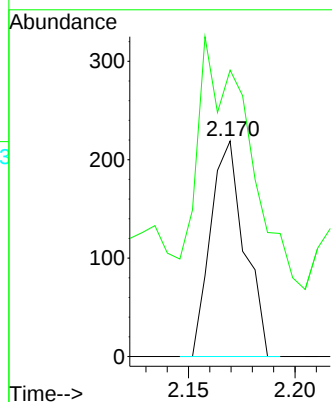


#8
Diethyl Ether
Concen: 0.47 ug/l
RT: 2.170 min Scan# 184
Delta R.T. -0.000 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

Instrument :
MSVOA_X
ClientSampleId :

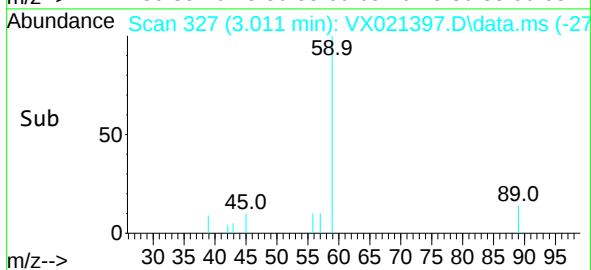
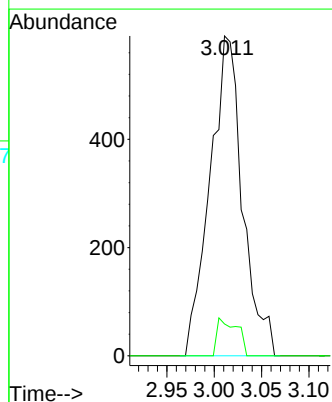
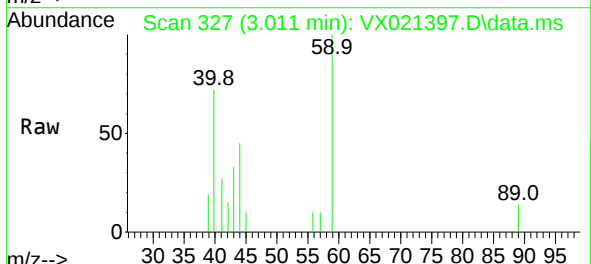


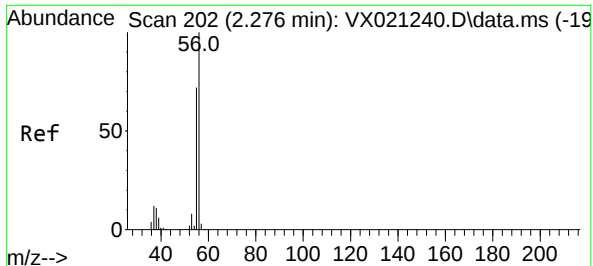
Tgt Ion: 74 Resp: 242
Ion Ratio Lower Upper
74 100
45 171.5 44.5 133.5#



#11
Tert butyl alcohol
Concen: 6.45 ug/l
RT: 3.011 min Scan# 327
Delta R.T. -0.006 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

Tgt Ion: 59 Resp: 1414
Ion Ratio Lower Upper
59 100
57 7.2 7.8 11.8#

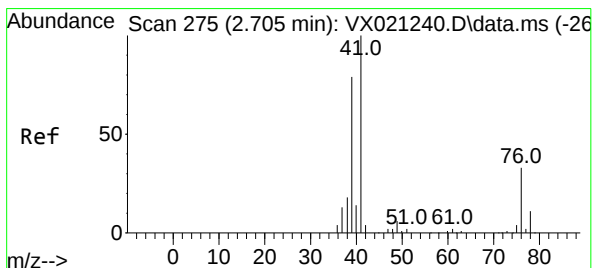
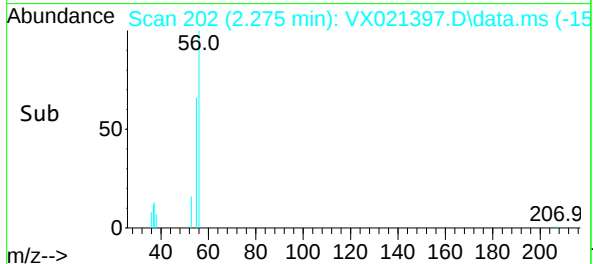
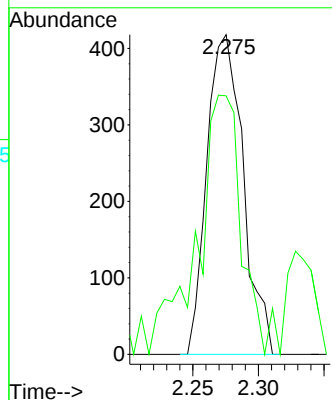
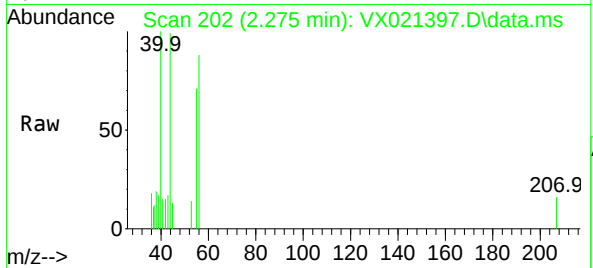




#13
Acrolein
Concen: 9.18 ug/l
RT: 2.275 min Scan# 202
Delta R.T. -0.001 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

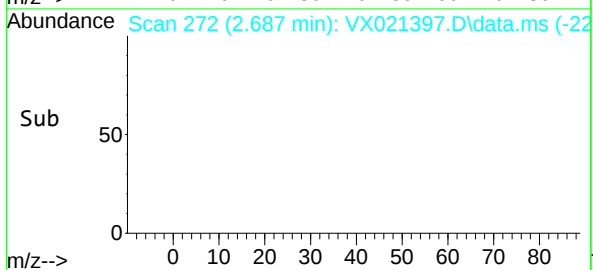
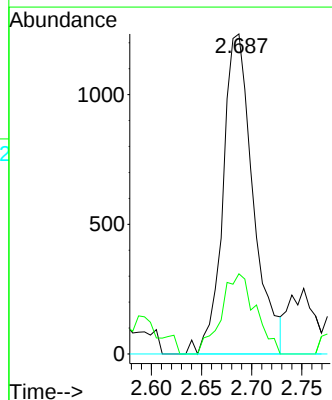
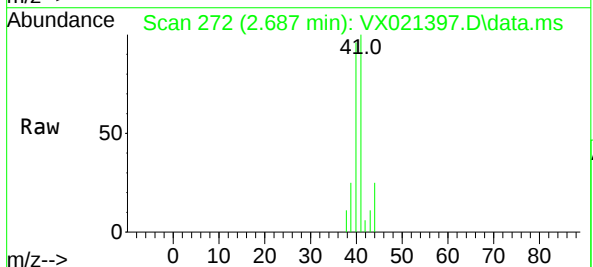
Instrument :
MSVOA_X
ClientSampled :

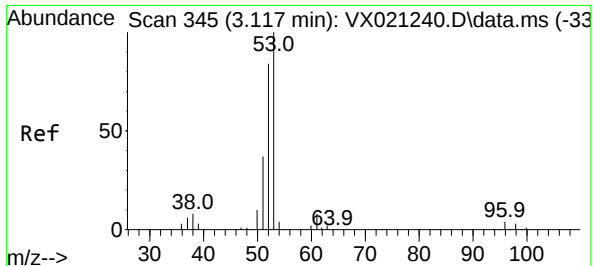
Tgt Ion: 56 Resp: 804
Ion Ratio Lower Upper
56 100
55 98.6 56.4 84.6#



#14
Allyl chloride
Concen: 1.55 ug/l
RT: 2.687 min Scan# 272
Delta R.T. -0.018 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

Tgt Ion: 41 Resp: 2590
Ion Ratio Lower Upper
41 100
39 28.4 51.6 77.4#
76 0.0 30.5 45.7#

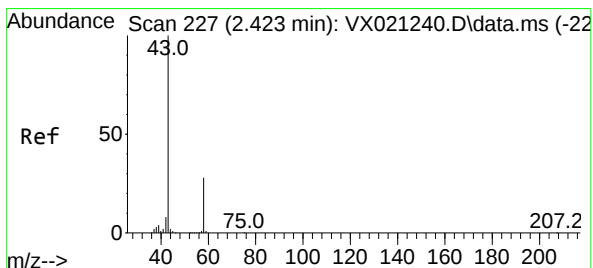
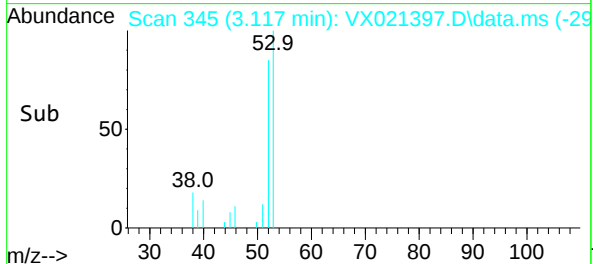
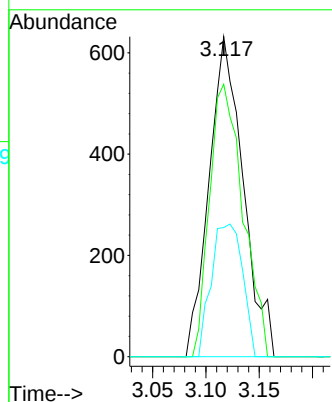
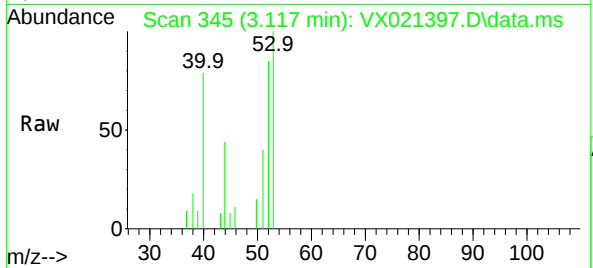




#15
Acrylonitrile
Concen: 2.76 ug/l
RT: 3.117 min Scan# 345
Delta R.T. -0.000 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

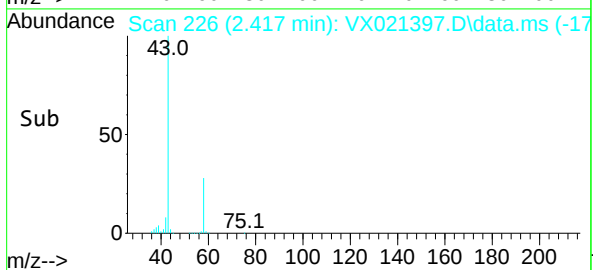
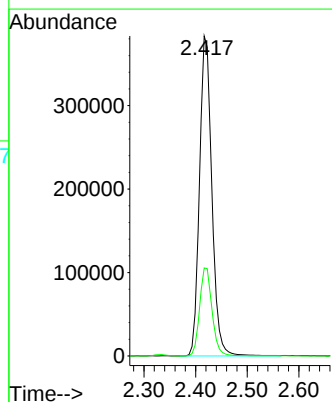
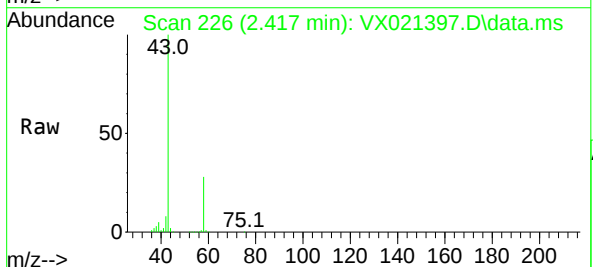
Instrument :
MSVOA_X
ClientSampled :

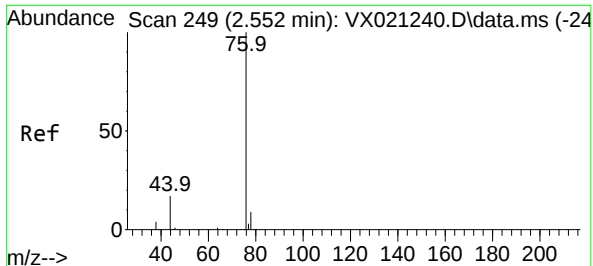
Tgt Ion: 53 Resp: 1406
Ion Ratio Lower Upper
53 100
52 83.4 65.3 97.9
51 38.0 28.2 42.2



#16
Acetone
Concen: 1325.77 ug/l
RT: 2.417 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

Tgt Ion: 43 Resp: 636837
Ion Ratio Lower Upper
43 100
58 27.5 27.8 41.8#

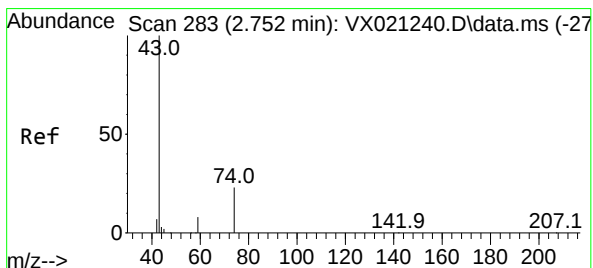
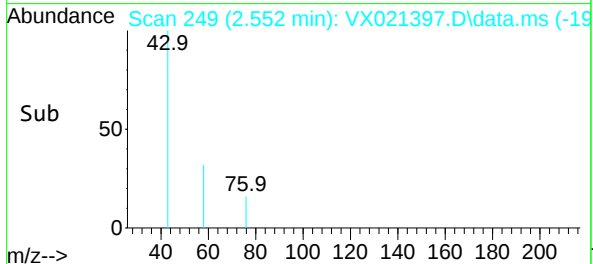
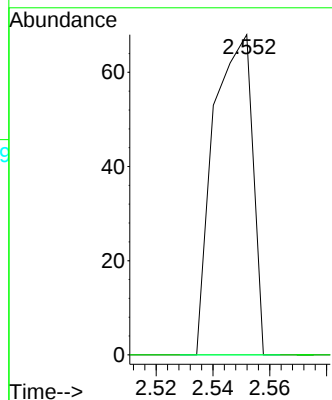
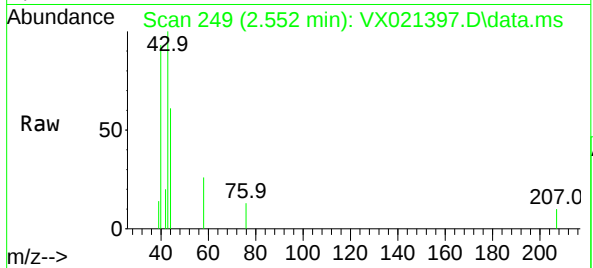




#17
Carbon Disulfide
Concen: 0.56 ug/l
RT: 2.552 min Scan# 249
Delta R.T. -0.000 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

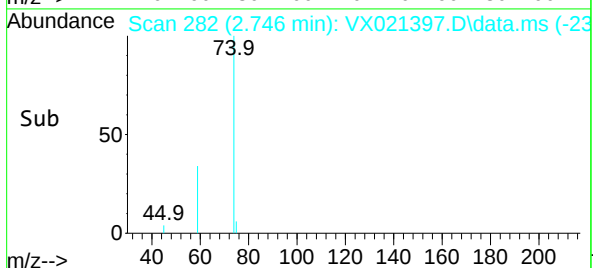
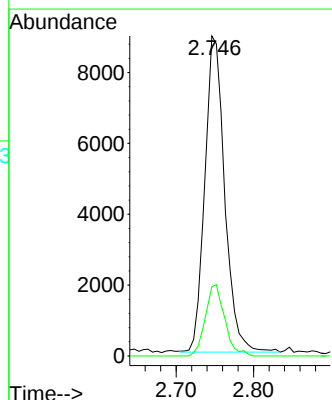
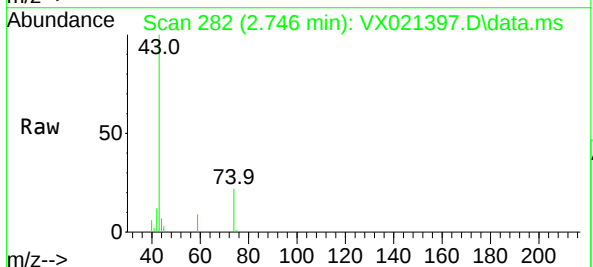
Instrument :
MSVOA_X
ClientSampled :

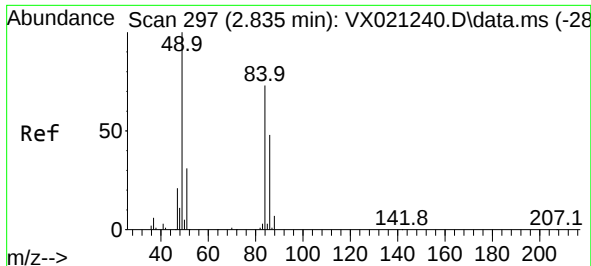
Tgt Ion: 76 Resp: 65
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#18
Methyl Acetate
Concen: 12.09 ug/l
RT: 2.746 min Scan# 282
Delta R.T. -0.006 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

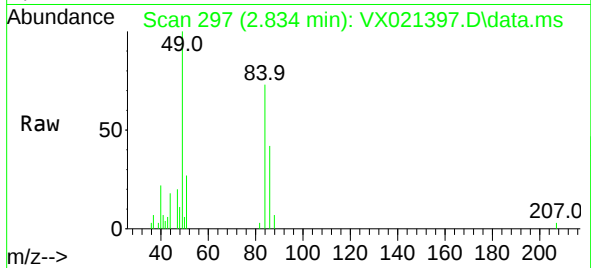
Tgt Ion: 43 Resp: 15917
Ion Ratio Lower Upper
43 100
74 21.9 21.9 32.9#





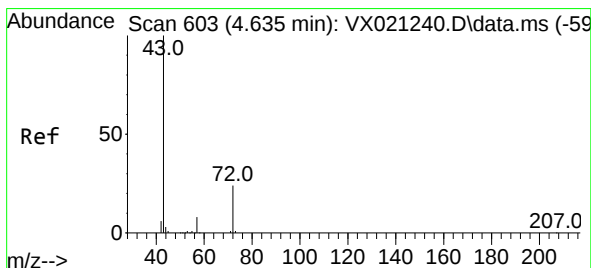
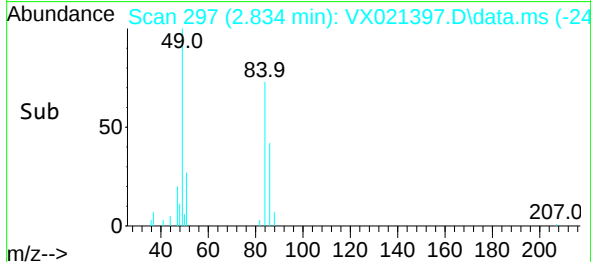
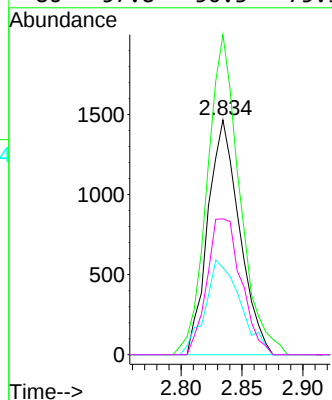
#20
Methylene Chloride
Concen: 2.68 ug/l
RT: 2.834 min Scan# 297
Delta R.T. -0.001 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 84 Resp: 2648

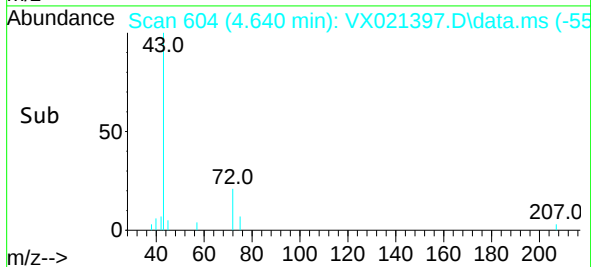
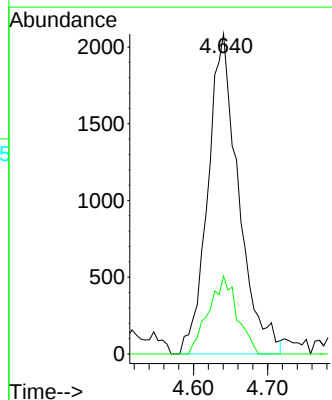
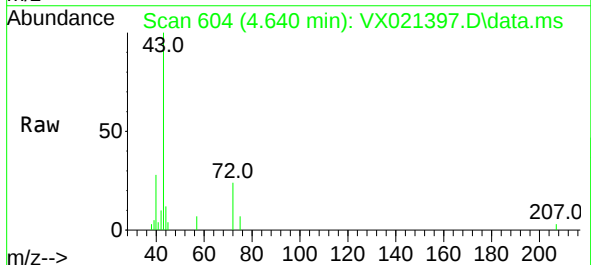
Ion	Ratio	Lower	Upper
84	100		
49	132.9	88.6	132.8#
51	37.0	27.0	40.6
86	57.8	50.3	75.5

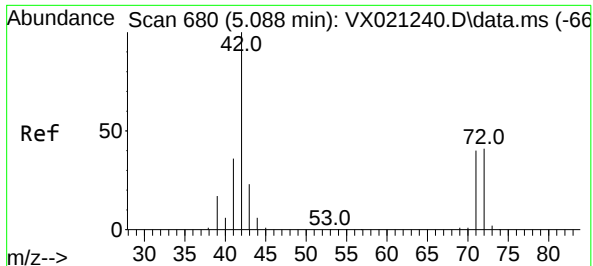


#25
2-Butanone
Concen: 8.13 ug/l
RT: 4.640 min Scan# 604
Delta R.T. 0.005 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

Tgt Ion: 43 Resp: 6003

Ion	Ratio	Lower	Upper
43	100		
72	24.4	23.7	35.5





#29

Tetrahydrofuran

Concen: 0.40 ug/l

RT: 5.099 min Scan# 682

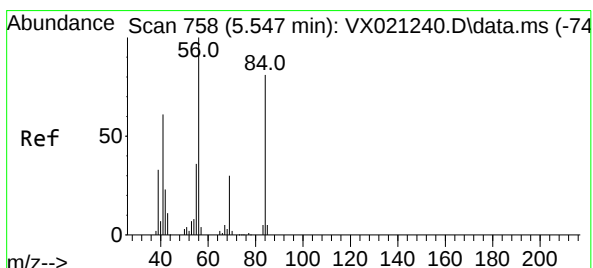
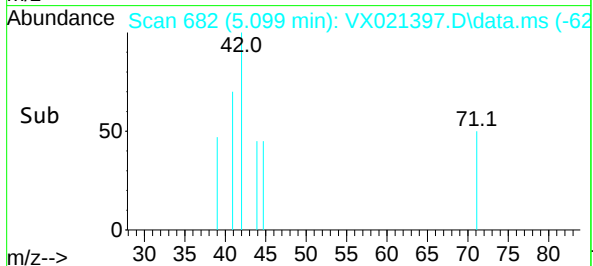
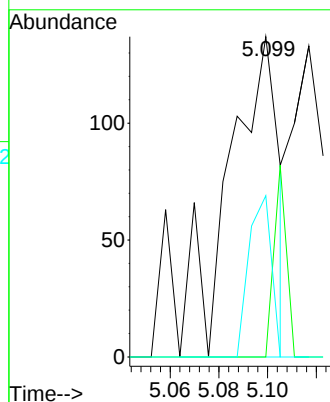
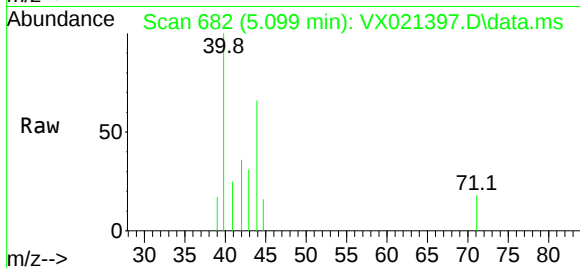
Delta R.T. 0.011 min

Lab File: VX021397.D

Acq: 23 Mar 2021 19:40

Tgt Ion:	42	Resp:	197
Ion	Ratio	Lower	Upper
42	100		
72	14.7	41.7	62.5#
71	0.0	38.4	57.6#

Instrument :
MSVOA_X
ClientSampled :



#31

Cyclohexane

Concen: 6.26 ug/l

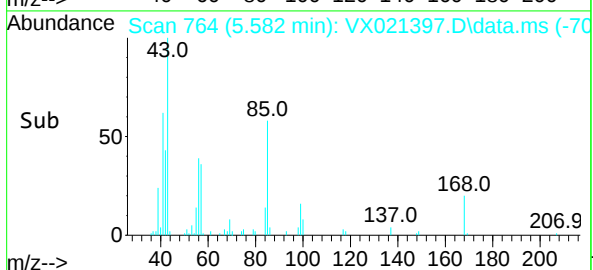
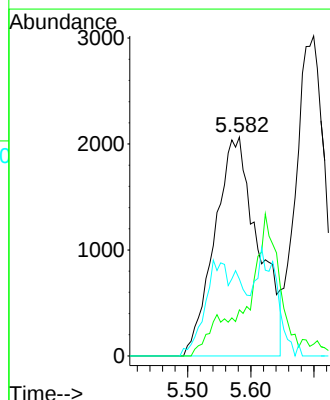
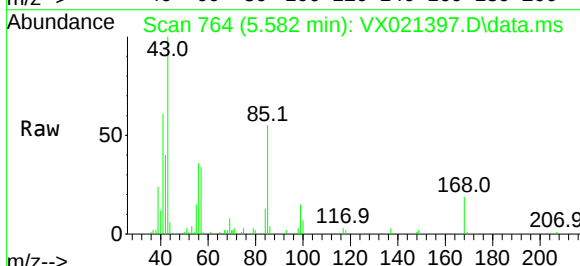
RT: 5.582 min Scan# 764

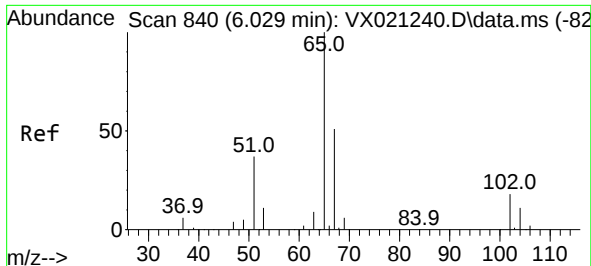
Delta R.T. 0.035 min

Lab File: VX021397.D

Acq: 23 Mar 2021 19:40

Tgt Ion:	56	Resp:	9881
Ion	Ratio	Lower	Upper
56	100		
69	21.1	25.3	37.9#
84	35.0	71.4	107.0#





#33

1,2-Dichloroethane-d4

Concen: 46.93 ug/l

RT: 6.029 min Scan# 840

Delta R.T. -0.000 min

Lab File: VX021397.D

Acq: 23 Mar 2021 19:40

Tgt Ion: 65 Resp: 61265

Ion Ratio Lower Upper

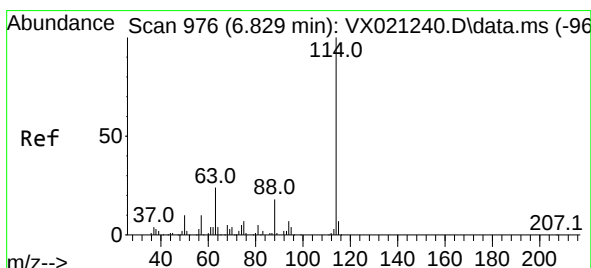
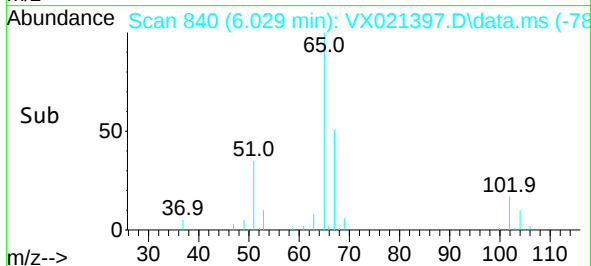
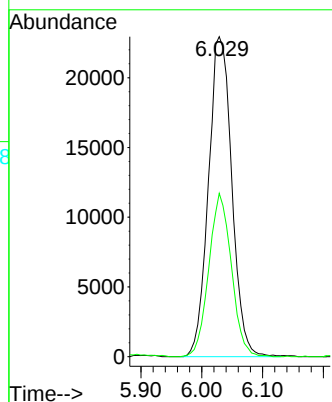
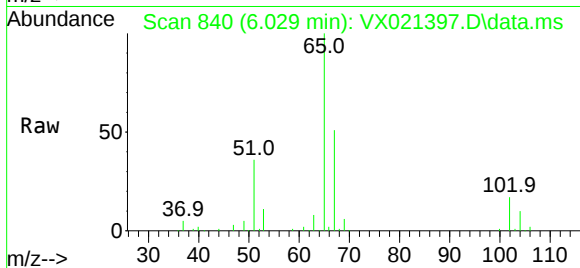
65 100

67 49.3 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: VX021397.D

Acq: 23 Mar 2021 19:40

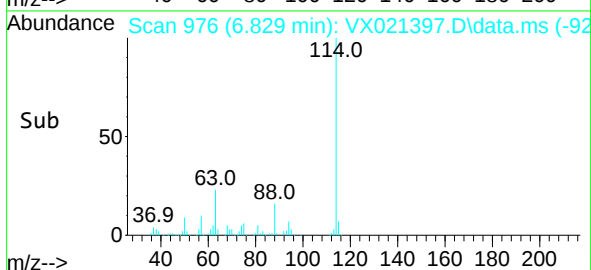
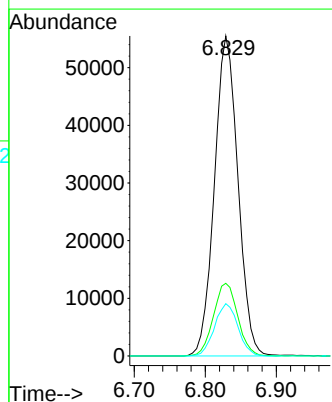
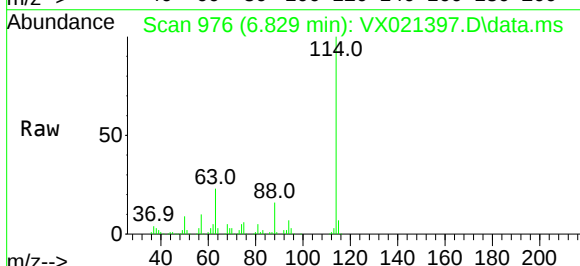
Tgt Ion: 114 Resp: 127530

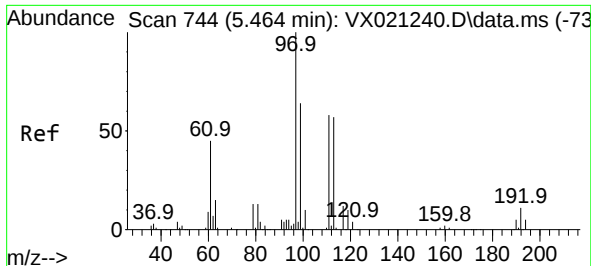
Ion Ratio Lower Upper

114 100

63 22.7 0.0 40.8

88 16.4 0.0 32.8

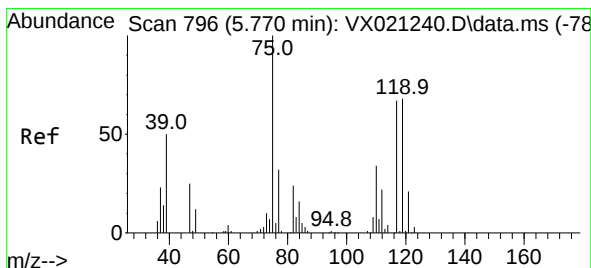
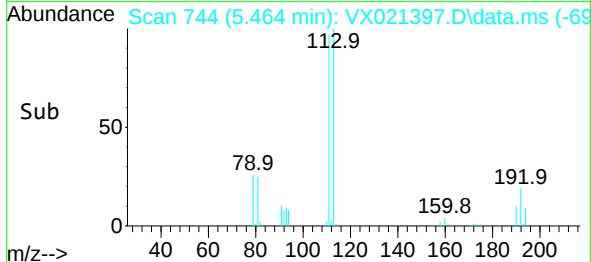
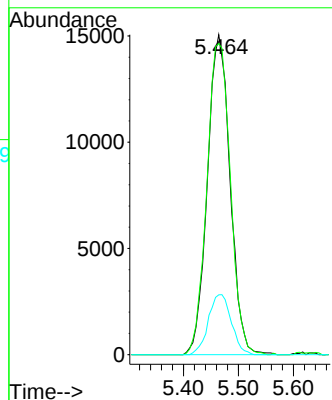
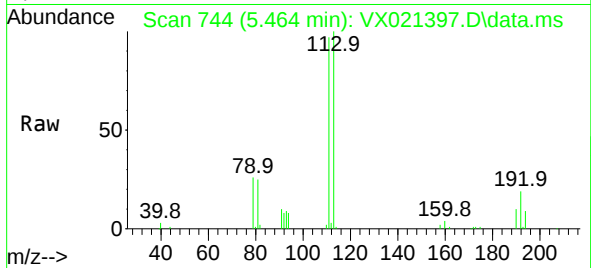




#35
Dibromofluoromethane
Concen: 49.79 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

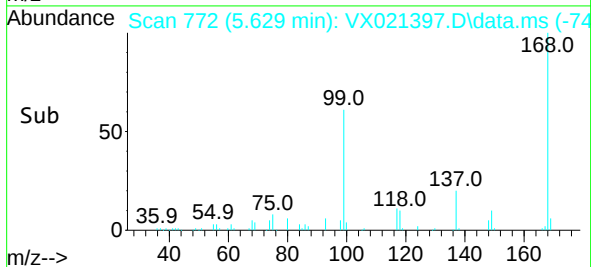
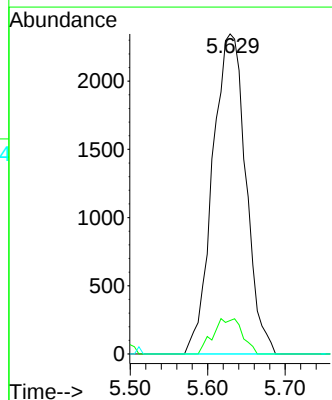
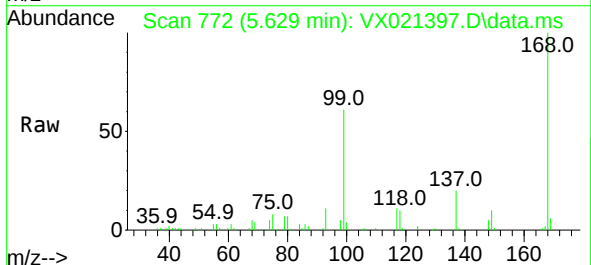
Instrument :
MSVOA_X
ClientSampleId :

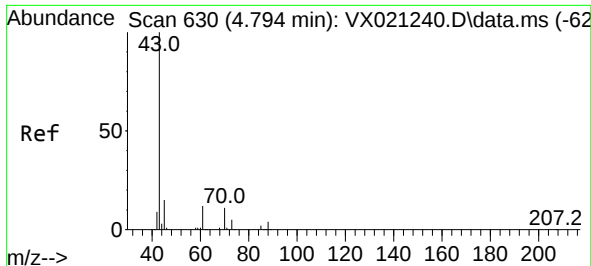
Tgt Ion:113 Resp: 43208
Ion Ratio Lower Upper
113 100
111 101.0 81.9 122.9
192 19.0 16.7 25.1



#36
1,1-Dichloropropene
Concen: 5.44 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.141 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

Tgt Ion: 75 Resp: 6991
Ion Ratio Lower Upper
75 100
110 9.8 18.1 54.4#
77 0.0 25.3 37.9#

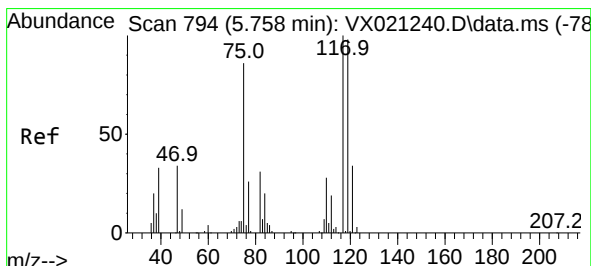
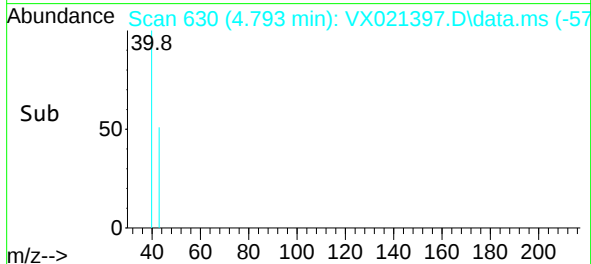
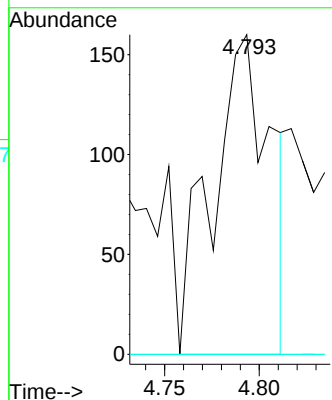
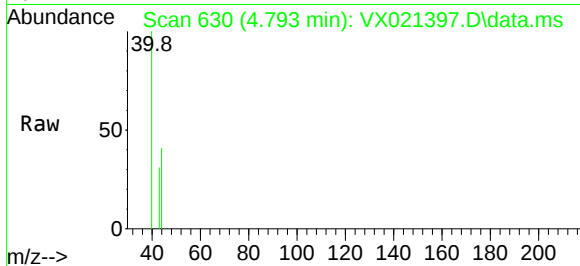




#37
Ethyl Acetate
Concen: 0.23 ug/l
RT: 4.793 min Scan# 630
Delta R.T. -0.001 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

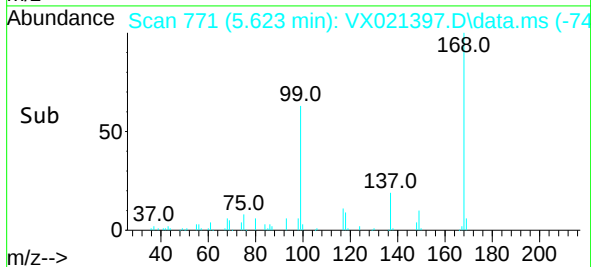
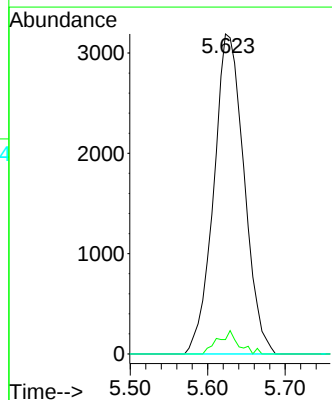
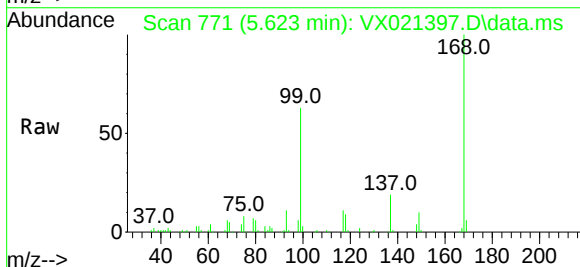
Instrument :
MSVOA_X
ClientSampled :

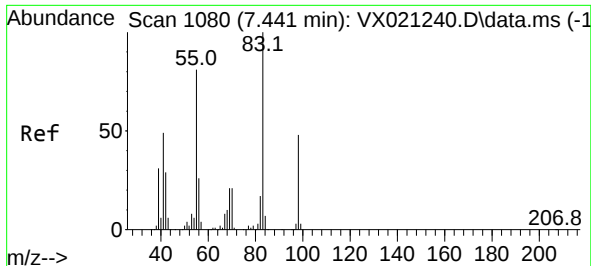
Tgt Ion: 43 Resp: 340
Ion Ratio Lower Upper
43 100
61 0.0 12.8 19.2#
70 0.0 10.5 15.7#



#38
Carbon Tetrachloride
Concen: 6.51 ug/l
RT: 5.623 min Scan# 771
Delta R.T. -0.135 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

Tgt Ion: 117 Resp: 8688
Ion Ratio Lower Upper
117 100
119 4.5 76.2 114.2#
121 0.0 24.8 37.2#





#39

Methylcyclohexane

Concen: 3.52 ug/l

RT: 7.435 min Scan# 1079

Delta R.T. -0.006 min

Lab File: VX021397.D

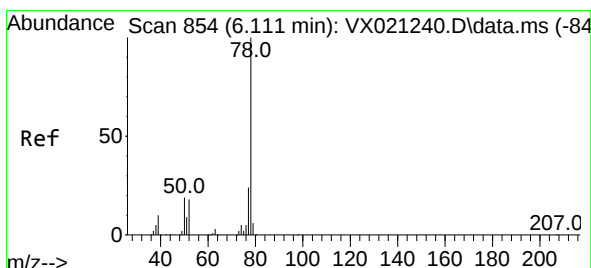
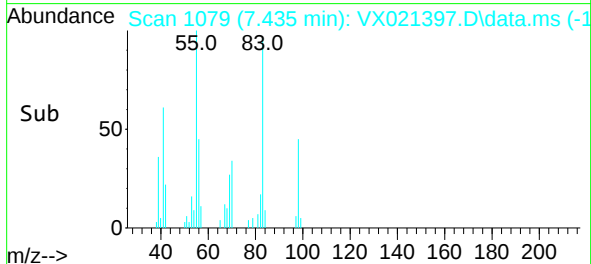
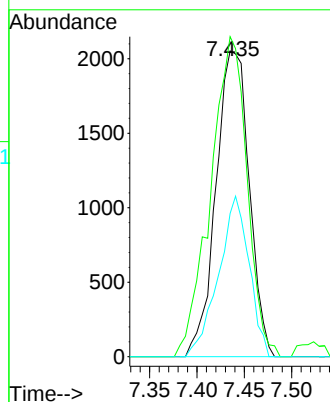
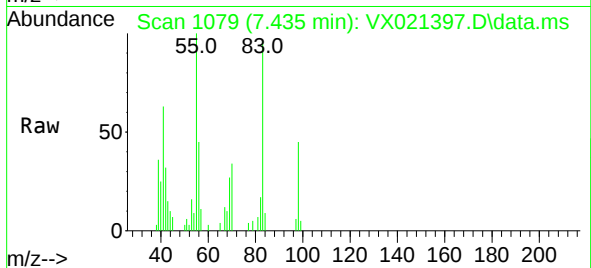
Acq: 23 Mar 2021 19:40

Instrument :

MSVOA_X

ClientSampled :

Tgt Ion:	83	Resp:	5022
Ion	Ratio	Lower	Upper
83	100		
55	104.7	58.9	88.3#
98	46.8	38.1	57.1



#40

Benzene

Concen: 0.62 ug/l

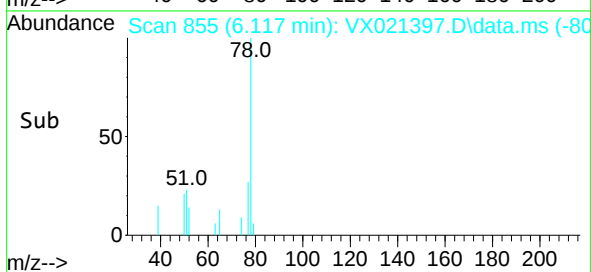
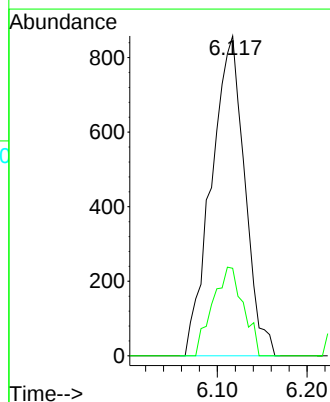
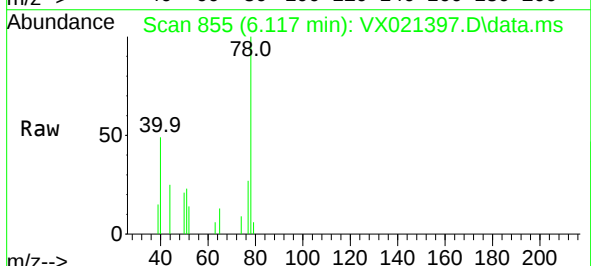
RT: 6.117 min Scan# 855

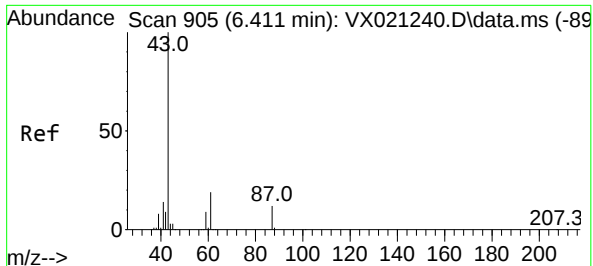
Delta R.T. 0.006 min

Lab File: VX021397.D

Acq: 23 Mar 2021 19:40

Tgt Ion:	78	Resp:	2211
Ion	Ratio	Lower	Upper
78	100		
77	27.4	18.9	28.3

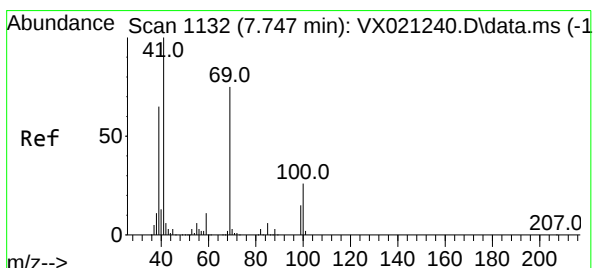
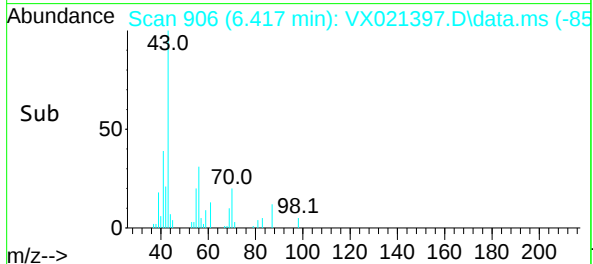
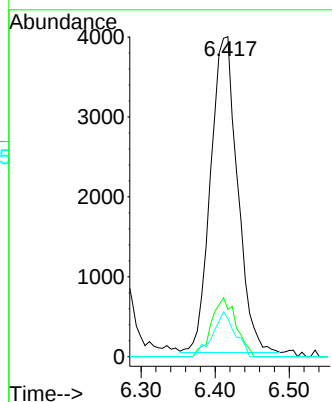
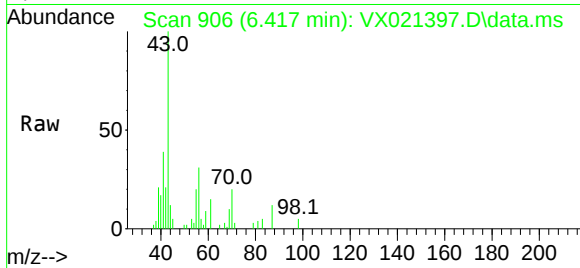




#43
Isopropyl Acetate
Concen: 4.09 ug/l
RT: 6.417 min Scan# 906
Delta R.T. 0.006 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

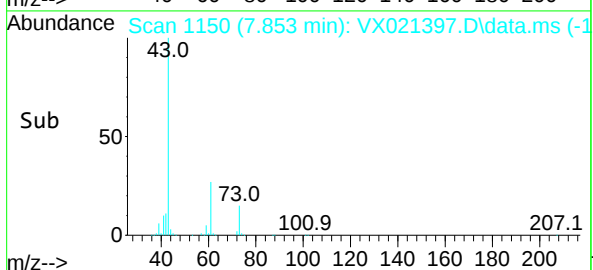
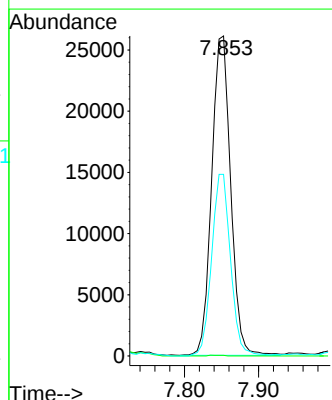
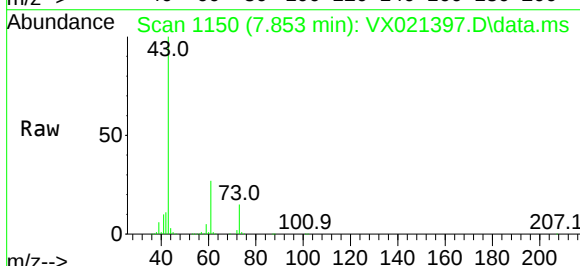
Instrument :
MSVOA_X
ClientSampled :

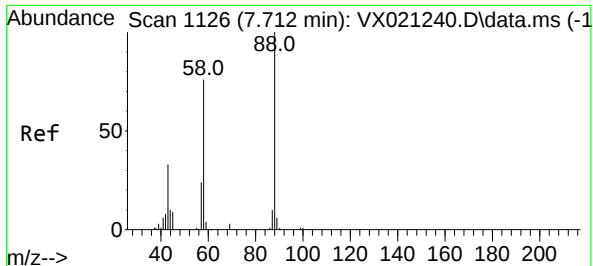
Tgt Ion: 43 Resp: 9984
Ion Ratio Lower Upper
43 100
61 17.1 18.2 27.4#
87 11.8 12.5 18.7#



#48
Methyl methacrylate
Concen: 35.82 ug/l
RT: 7.853 min Scan# 1150
Delta R.T. 0.106 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

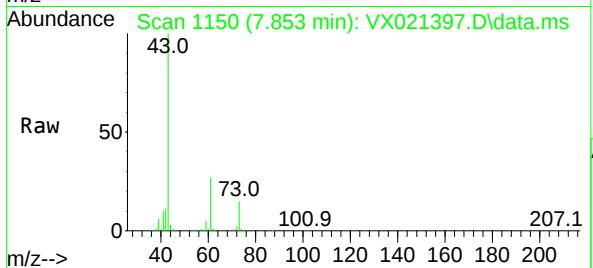
Tgt Ion: 41 Resp: 46395
Ion Ratio Lower Upper
41 100
69 0.2 76.0 114.0#
39 56.8 44.6 67.0



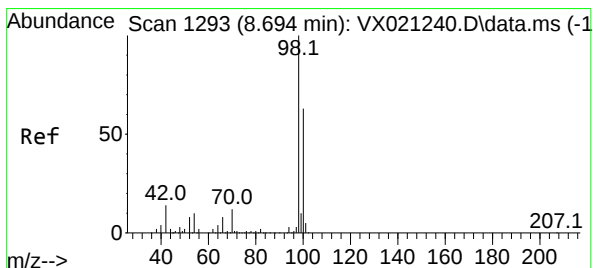
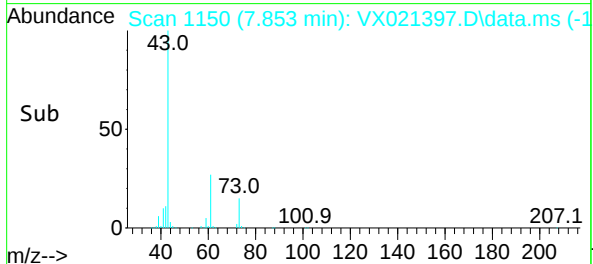
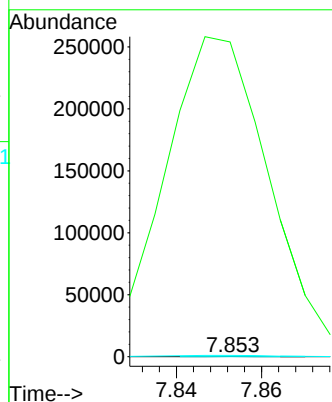


#49
1,4-Dioxane
Concen: Below Cal
RT: 7.853 min Scan# 1150
Delta R.T. 0.141 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

Instrument :
MSVOA_X
ClientSampleId :

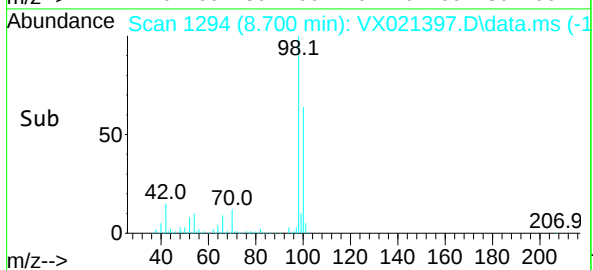
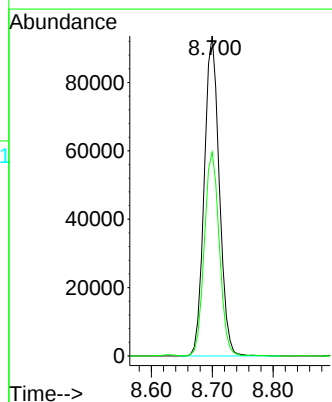
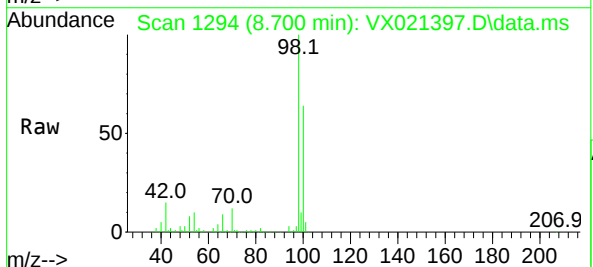


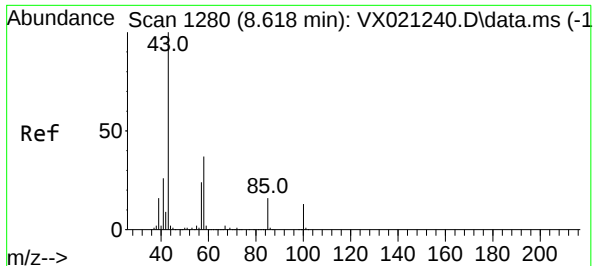
Tgt Ion: 88 Resp: 29
Ion Ratio Lower Upper
88 100
43 1552593.1 23.2 34.8#
58 6648.3 55.0 82.4#



#50
Toluene-d8
Concen: 50.96 ug/l
RT: 8.700 min Scan# 1294
Delta R.T. 0.006 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

Tgt Ion: 98 Resp: 160449
Ion Ratio Lower Upper
98 100
100 63.7 51.9 77.9

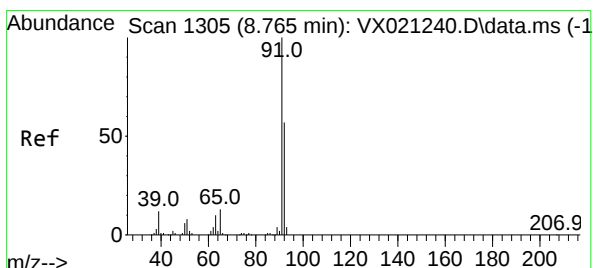
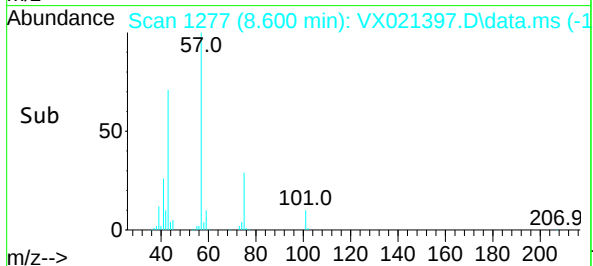
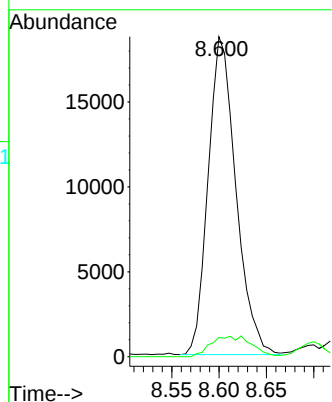
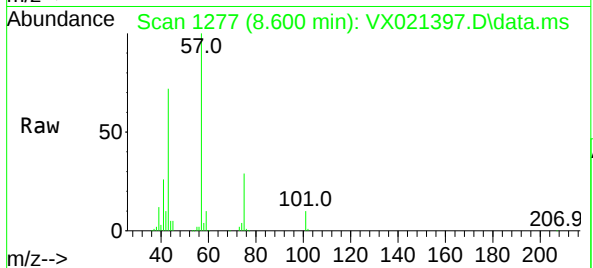




#51
4-Methyl-2-Pentanone
Concen: 26.84 ug/l
RT: 8.600 min Scan# 1277
Delta R.T. -0.018 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

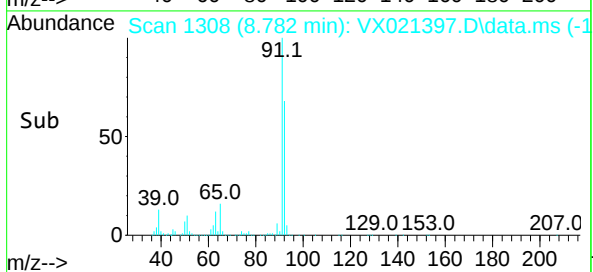
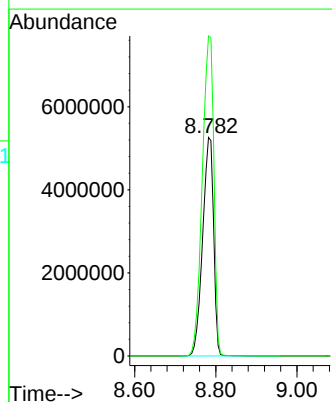
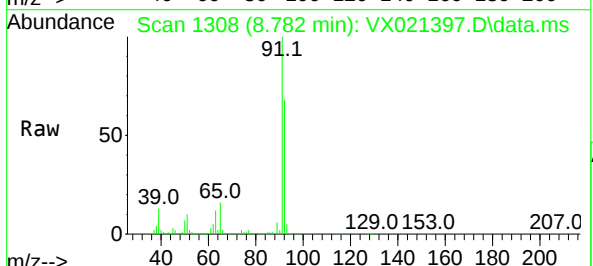
Instrument :
MSVOA_X
ClientSampled :

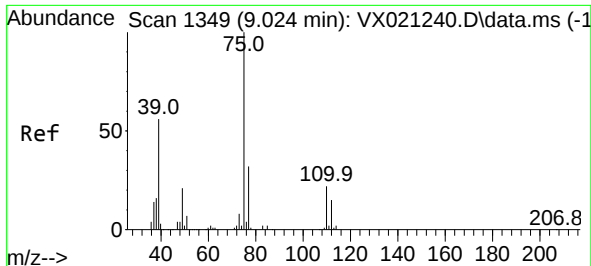
Tgt Ion: 43 Resp: 38133
Ion Ratio Lower Upper
43 100
58 0.0 35.4 53.0#



#52
Toluene
Concen: 4494.86 ug/l
RT: 8.782 min Scan# 1308
Delta R.T. 0.017 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

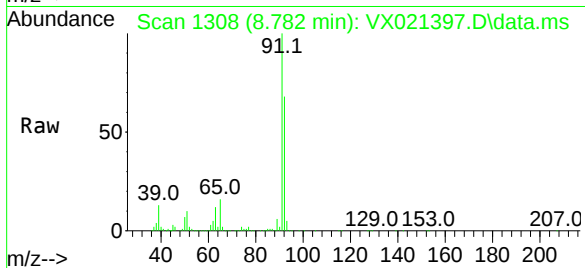
Tgt Ion: 92 Resp: 9842764
Ion Ratio Lower Upper
92 100
91 155.0 137.1 205.7



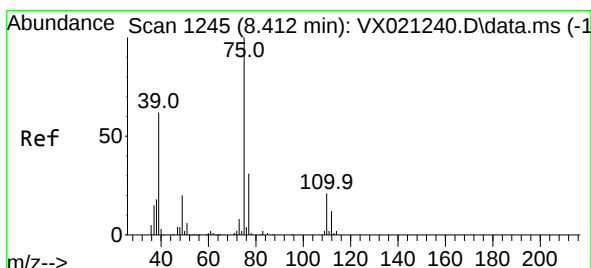
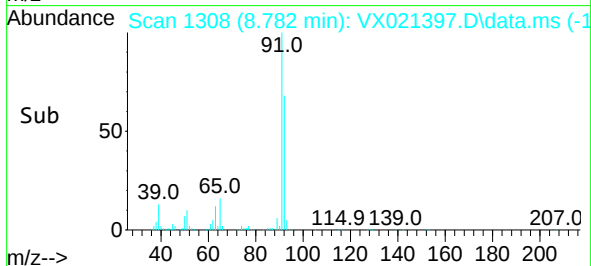
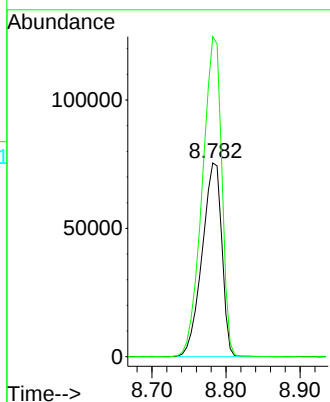


#53
 t-1,3-Dichloropropene
 Concen: 93.86 ug/l
 RT: 8.782 min Scan# 1308
 Delta R.T. -0.242 min
 Lab File: VX021397.D
 Acq: 23 Mar 2021 19:40

Instrument :
 MSVOA_X
 ClientSampled :

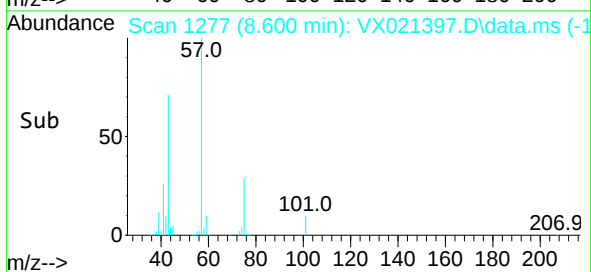
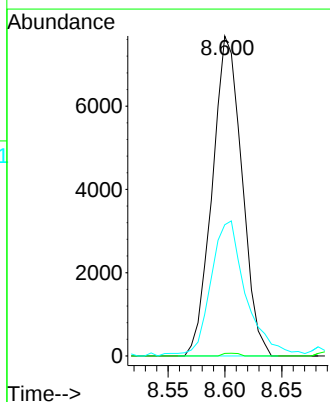
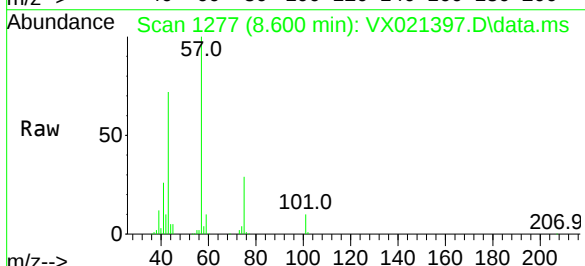


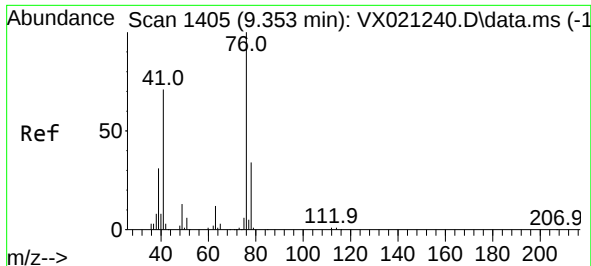
Tgt Ion: 75 Resp: 139036
 Ion Ratio Lower Upper
 75 100
 77 165.0 24.9 37.3#



#54
 cis-1,3-Dichloropropene
 Concen: 8.82 ug/l
 RT: 8.600 min Scan# 1277
 Delta R.T. 0.188 min
 Lab File: VX021397.D
 Acq: 23 Mar 2021 19:40

Tgt Ion: 75 Resp: 13947
 Ion Ratio Lower Upper
 75 100
 77 0.8 25.7 38.5#
 39 40.2 35.1 52.7





#57

1,3-Dichloropropane

Concen: 4.12 ug/l

RT: 9.523 min Scan# 1434

Delta R.T. 0.170 min

Lab File: VX021397.D

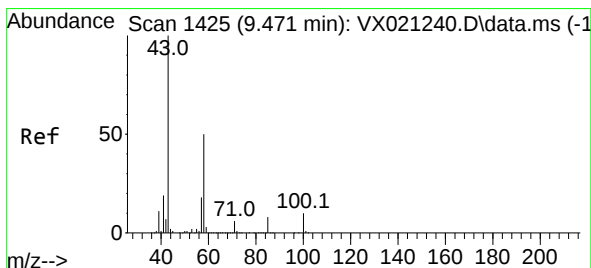
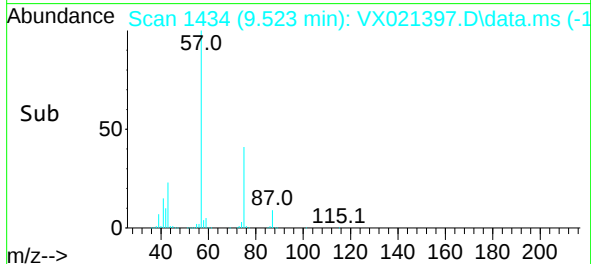
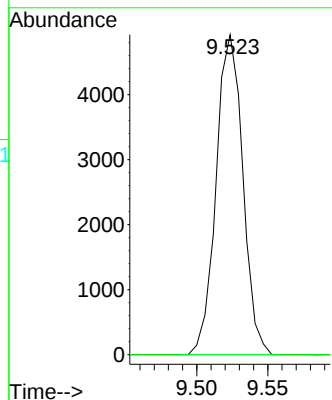
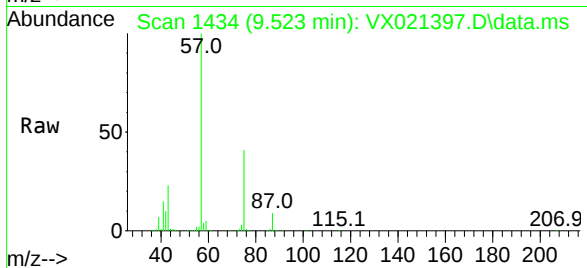
Acq: 23 Mar 2021 19:40

Tgt Ion: 76 Resp: 6428

Ion Ratio Lower Upper

76 100

78 0.0 26.2 39.2#



#59

2-Hexanone

Concen: 99.06 ug/l

RT: 9.523 min Scan# 1434

Delta R.T. 0.052 min

Lab File: VX021397.D

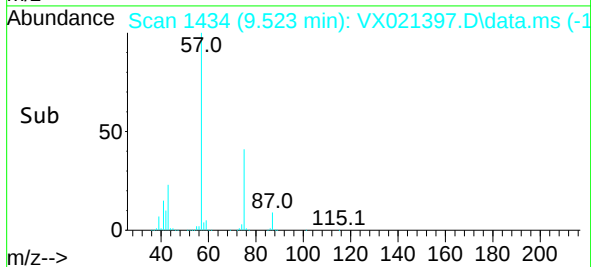
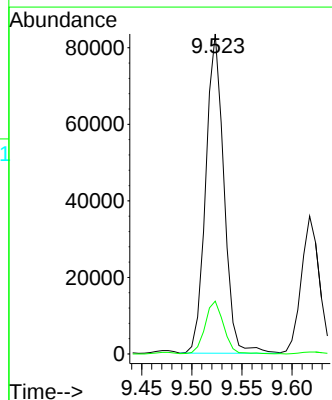
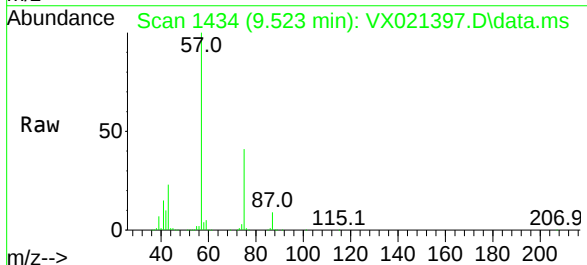
Acq: 23 Mar 2021 19:40

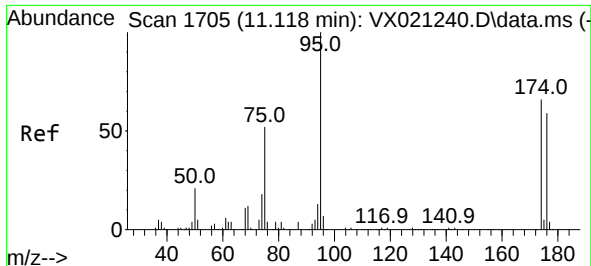
Tgt Ion: 43 Resp: 105338

Ion Ratio Lower Upper

43 100

58 17.1 30.9 92.8#

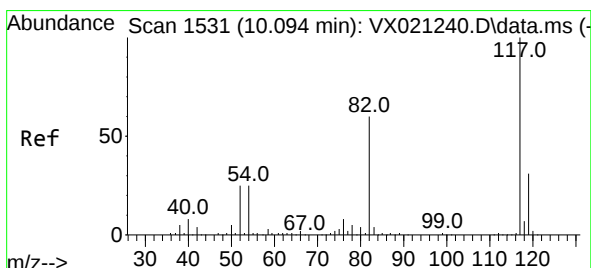
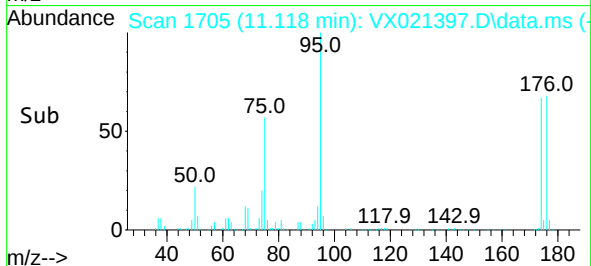
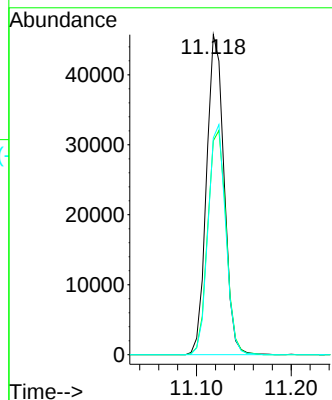
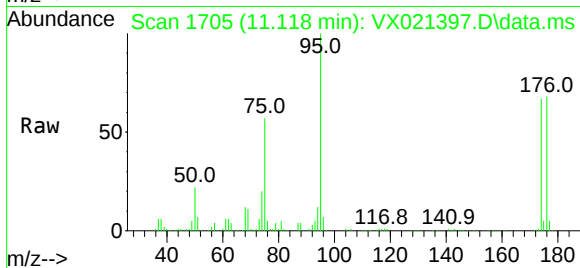




#62
4-Bromofluorobenzene
Concen: 48.05 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

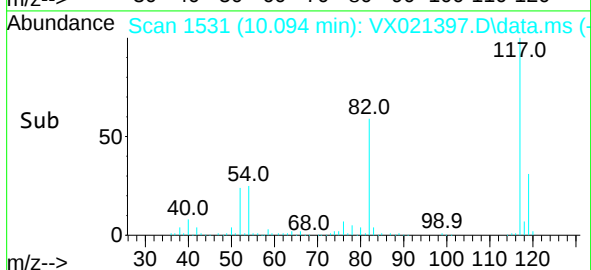
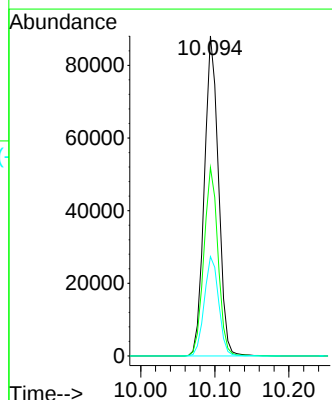
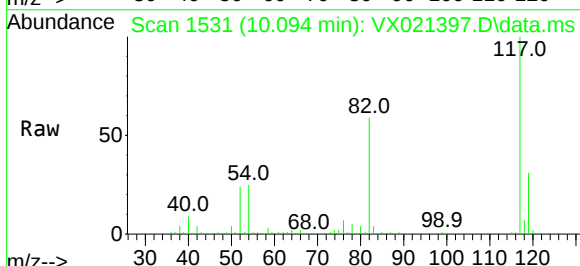
Instrument :
MSVOA_X
ClientSampled :

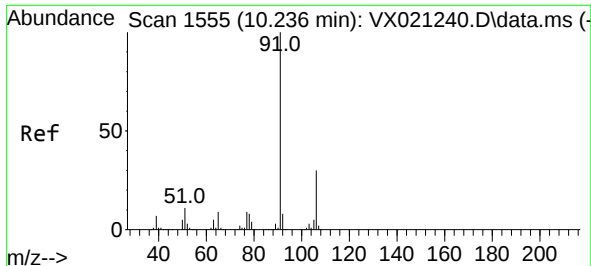
Tgt Ion: 95 Resp: 58758
Ion Ratio Lower Upper
95 100
174 73.2 0.0 154.6
176 72.1 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

Tgt Ion: 117 Resp: 116600
Ion Ratio Lower Upper
117 100
82 58.9 47.4 71.2
119 31.0 26.6 39.8

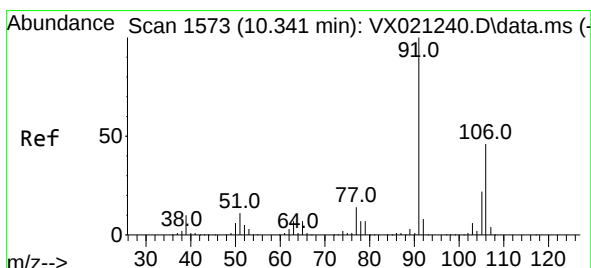
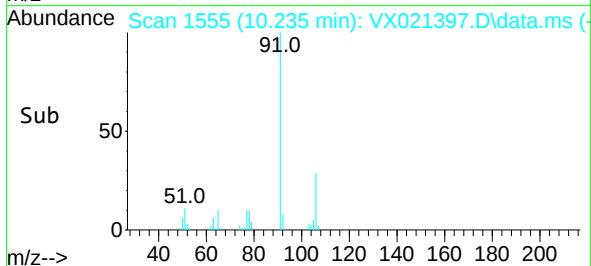
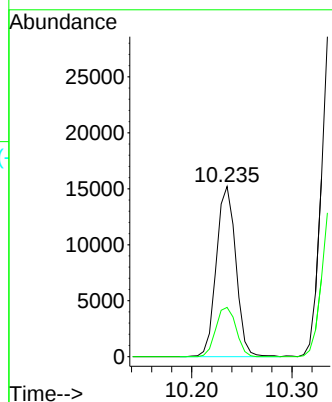
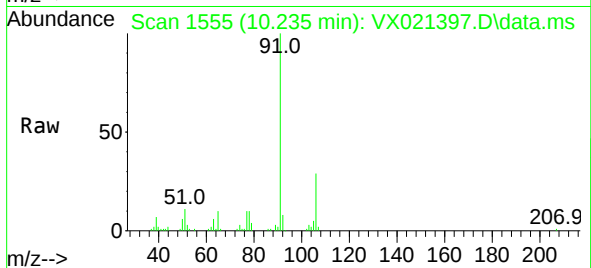




#67
Ethyl Benzene
Concen: 4.63 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. -0.001 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

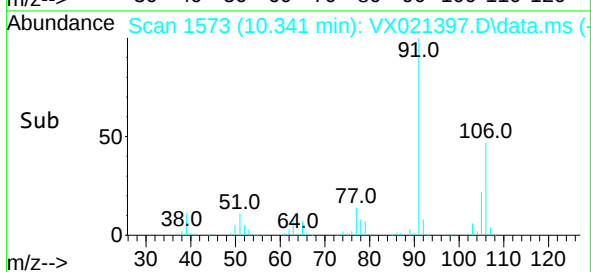
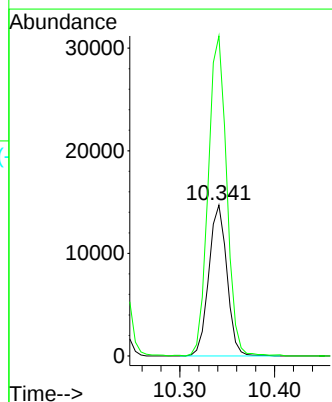
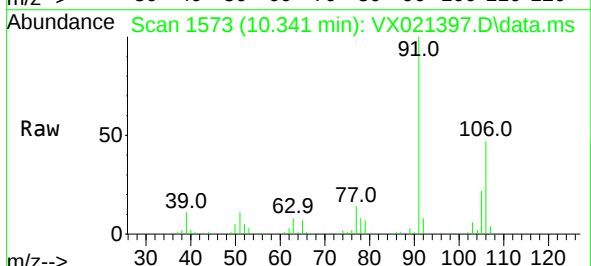
Instrument :
MSVOA_X
ClientSampled :

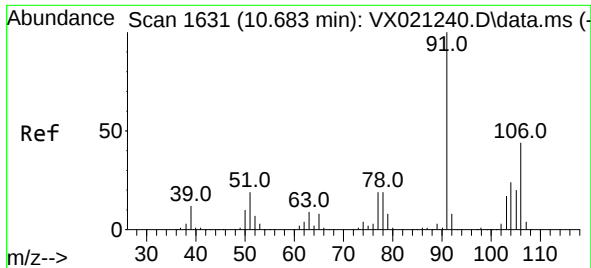
Tgt Ion: 91 Resp: 20545
Ion Ratio Lower Upper
91 100
106 28.9 24.6 37.0



#68
m/p-Xylenes
Concen: 12.34 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

Tgt Ion: 106 Resp: 19541
Ion Ratio Lower Upper
106 100
91 216.3 162.8 244.2

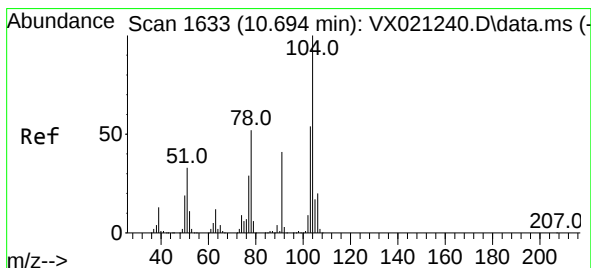
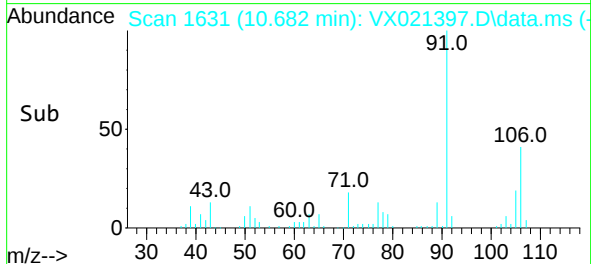
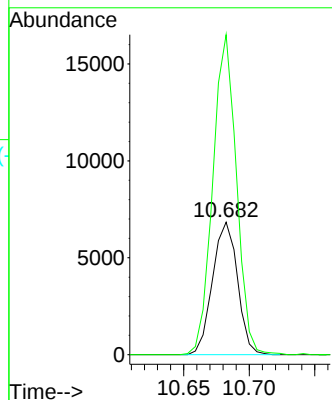
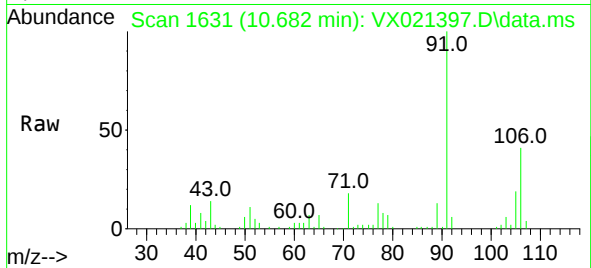




#69
o-Xylene
Concen: 5.88 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. -0.001 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

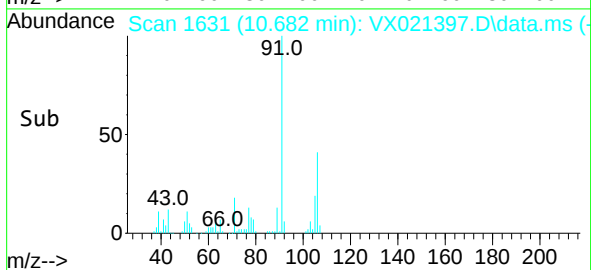
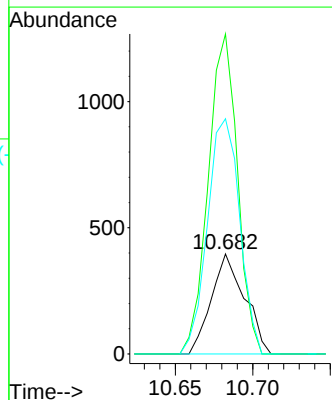
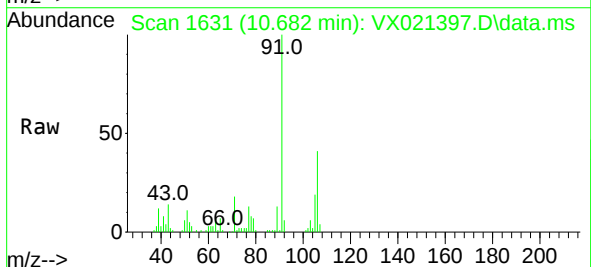
Instrument :
MSVOA_X
ClientSampled :

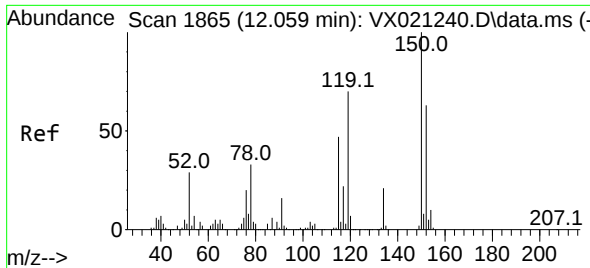
Tgt Ion:106 Resp: 9056
Ion Ratio Lower Upper
106 100
91 228.5 108.1 324.2



#70
Styrene
Concen: 0.23 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. -0.012 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

Tgt Ion:104 Resp: 593
Ion Ratio Lower Upper
104 100
78 280.1 40.0 60.0#
103 227.7 43.4 65.0#

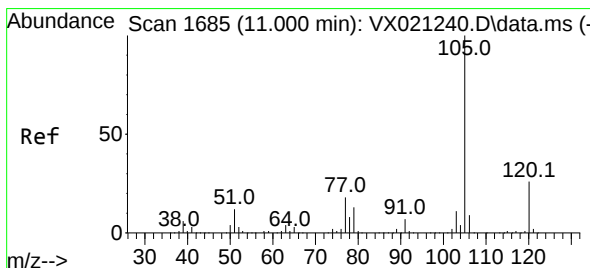
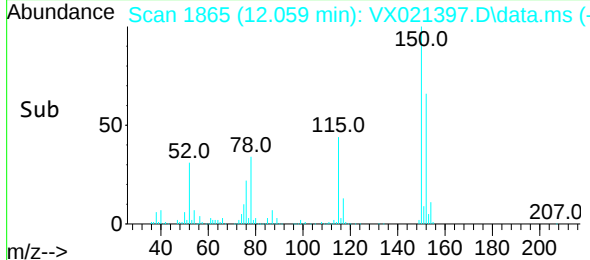
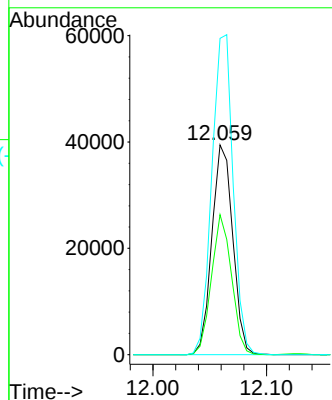
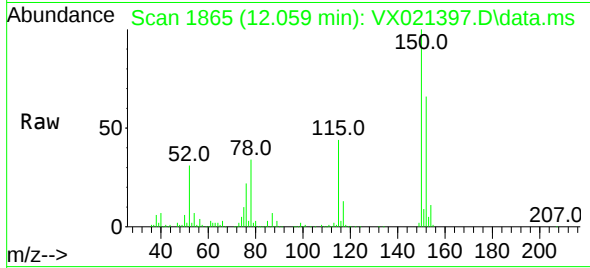




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. 0.000 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

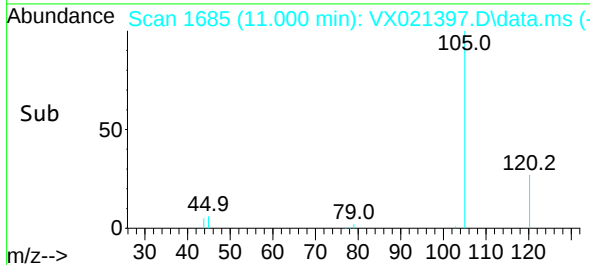
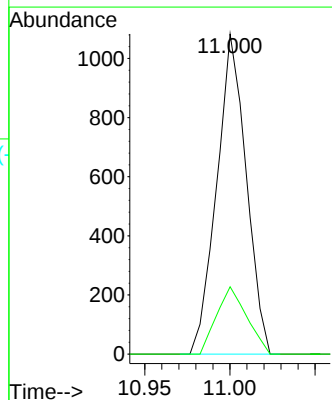
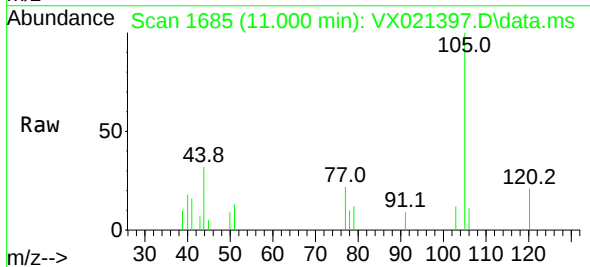
Instrument :
MSVOA_X
ClientSampled :

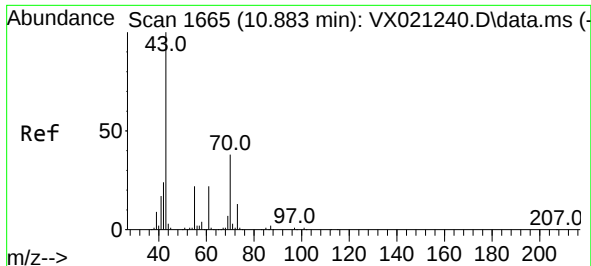
Tgt Ion:152 Resp: 50390
Ion Ratio Lower Upper
152 100
115 64.1 41.1 123.3
150 155.7 0.0 349.0



#73
Isopropylbenzene
Concen: 0.35 ug/l
RT: 11.000 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

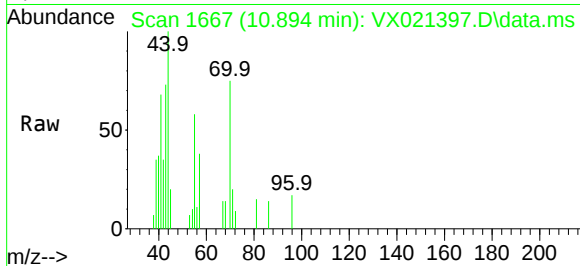
Tgt Ion:105 Resp: 1302
Ion Ratio Lower Upper
105 100
120 21.5 13.2 39.6



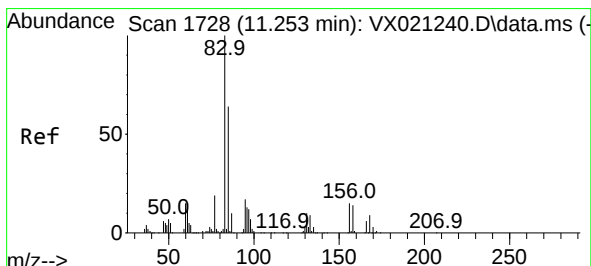
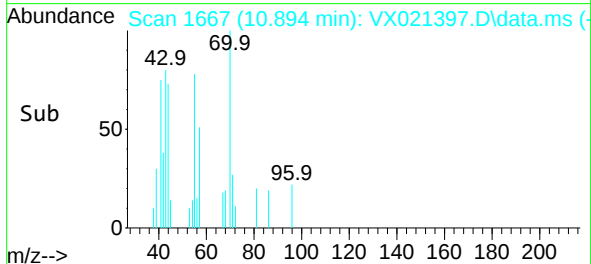
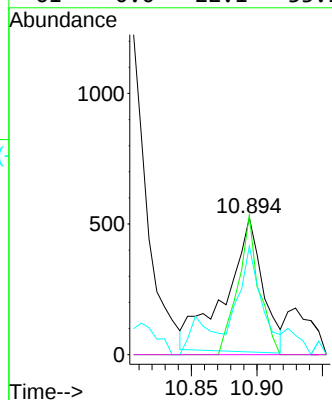


#74
N-amy1 acetate
Concen: 0.53 ug/l
RT: 10.894 min Scan# 1667
Delta R.T. 0.011 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

Instrument :
MSVOA_X
ClientSampled :

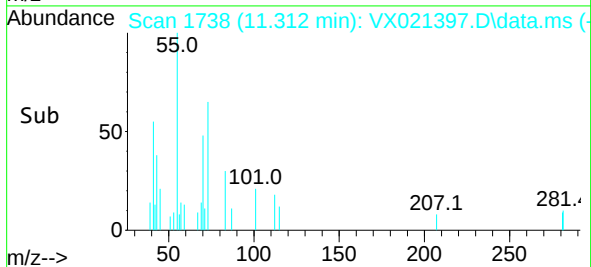
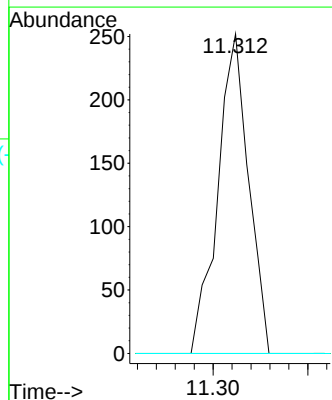
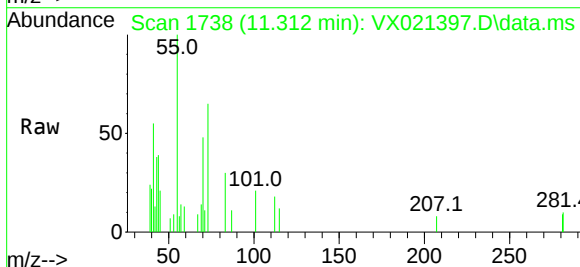


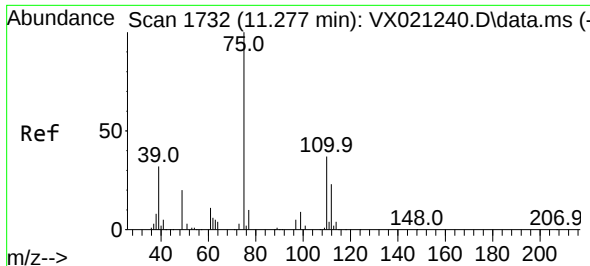
Tgt Ion: 43 Resp: 1013
Ion Ratio Lower Upper
43 100
70 58.7 39.0 58.6#
55 60.0 21.5 32.3#
61 0.0 22.1 33.1#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.23 ug/l
RT: 11.312 min Scan# 1738
Delta R.T. 0.059 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

Tgt Ion: 83 Resp: 285
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.2#
85 0.0 31.8 95.4#

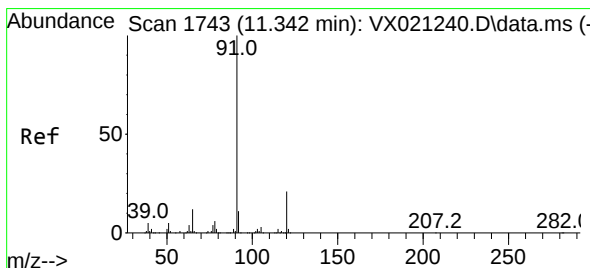
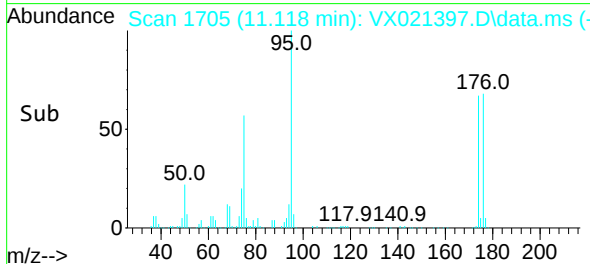
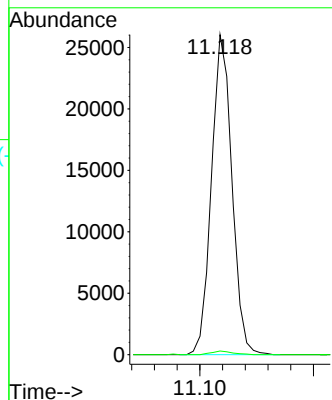
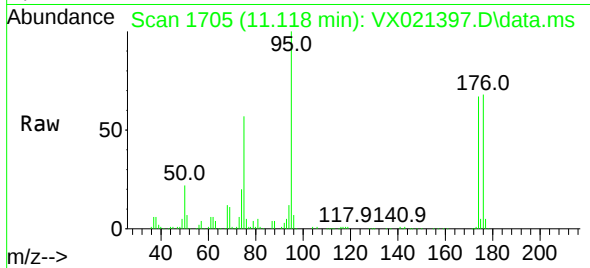




#76
1,2,3-Trichloropropane
Concen: 27.87 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.159 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

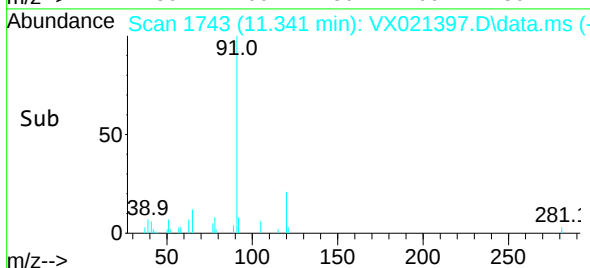
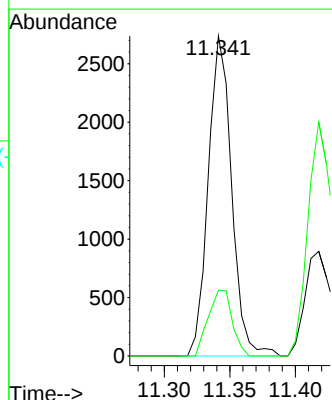
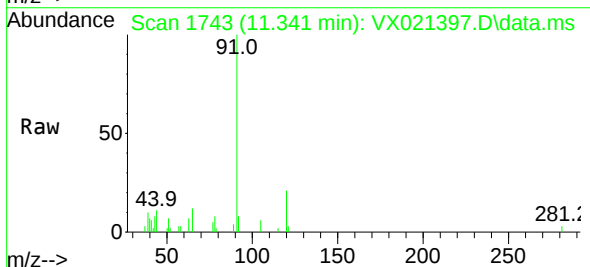
Instrument :
MSVOA_X
ClientSampleId :

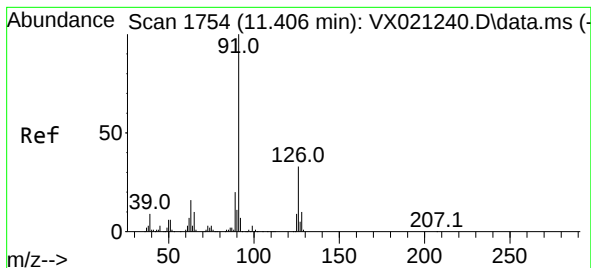
Tgt Ion: 75 Resp: 32580
Ion Ratio Lower Upper
75 100
77 1.2 19.1 57.5#



#78
n-propylbenzene
Concen: 0.78 ug/l
RT: 11.341 min Scan# 1743
Delta R.T. -0.001 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

Tgt Ion: 91 Resp: 3397
Ion Ratio Lower Upper
91 100
120 21.0 11.5 34.5

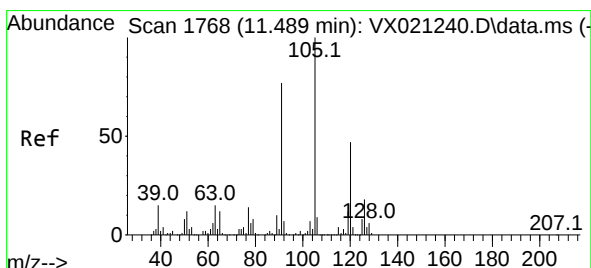
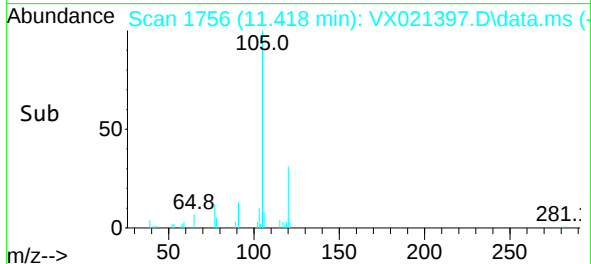
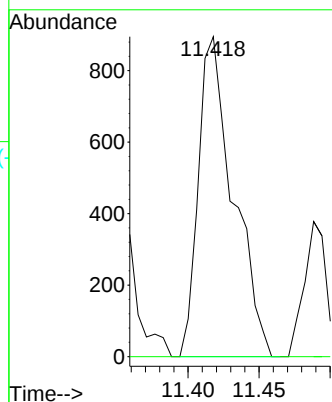
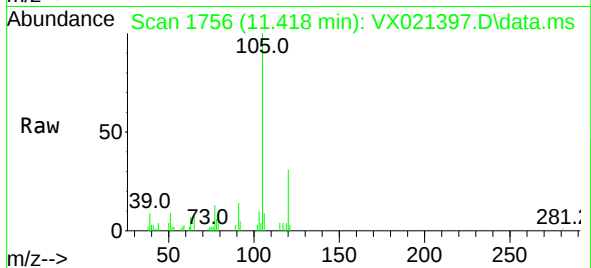




#79
2-Chlorotoluene
Concen: 0.58 ug/l
RT: 11.418 min Scan# 1756
Delta R.T. 0.012 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

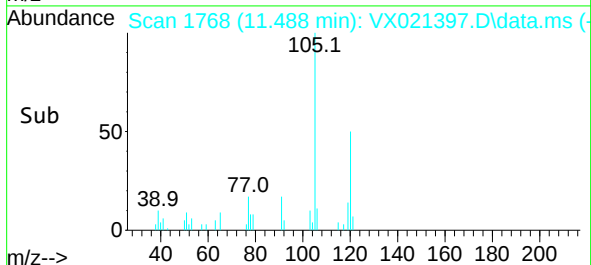
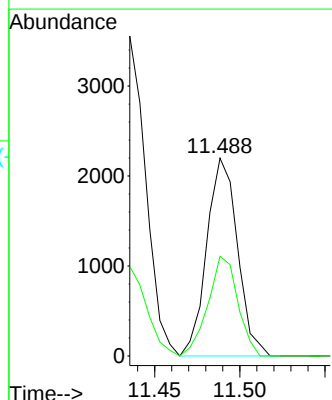
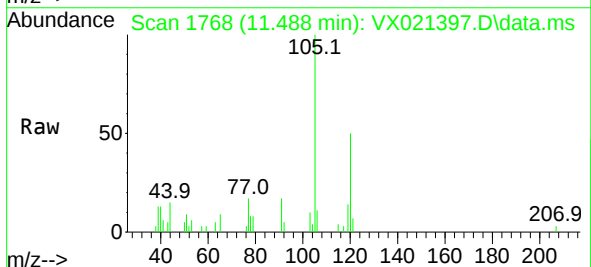
Instrument :
MSVOA_X
ClientSampled :

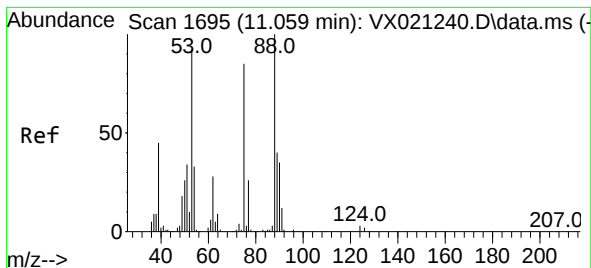
Tgt Ion: 91 Resp: 1532
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#



#80
1,3,5-Trimethylbenzene
Concen: 0.87 ug/l
RT: 11.488 min Scan# 1768
Delta R.T. -0.001 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

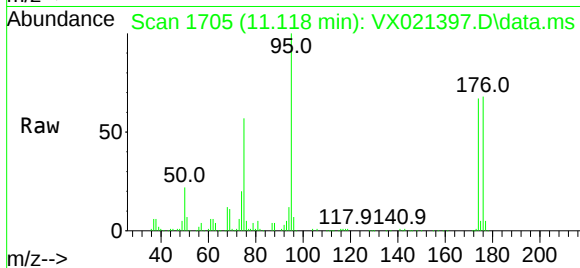
Tgt Ion: 105 Resp: 2757
Ion Ratio Lower Upper
105 100
120 48.7 23.8 71.5



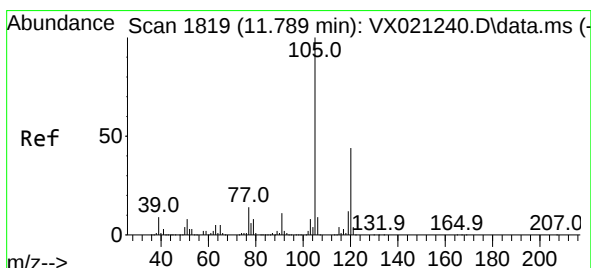
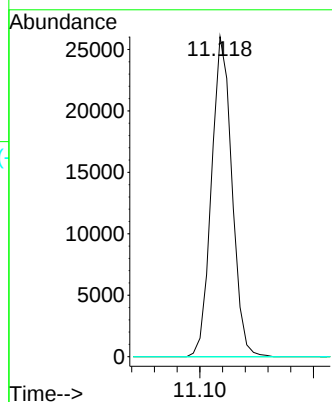
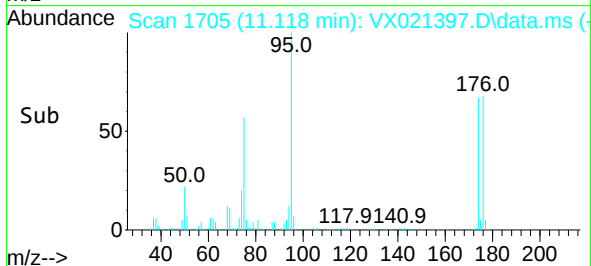


#81
trans-1,4-Dichloro-2-butene
Concen: 75.67 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. 0.059 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

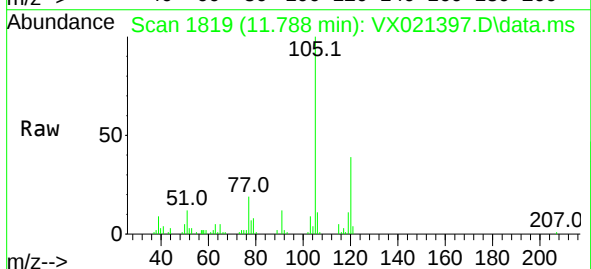
Instrument :
MSVOA_X
ClientSampleId :



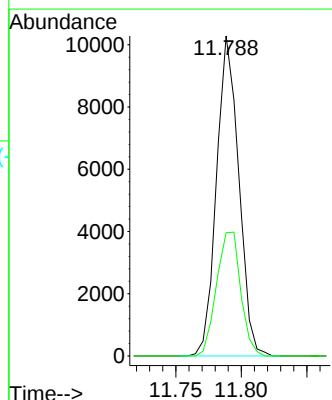
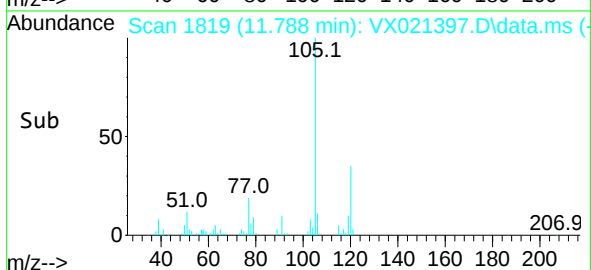
Tgt Ion: 75 Resp: 32580
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#

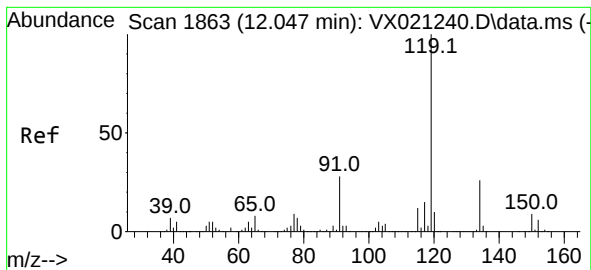


#84
1,2,4-Trimethylbenzene
Concen: 3.76 ug/l
RT: 11.788 min Scan# 1819
Delta R.T. -0.001 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40



Tgt Ion: 105 Resp: 12101
Ion Ratio Lower Upper
105 100
120 42.1 22.4 67.3

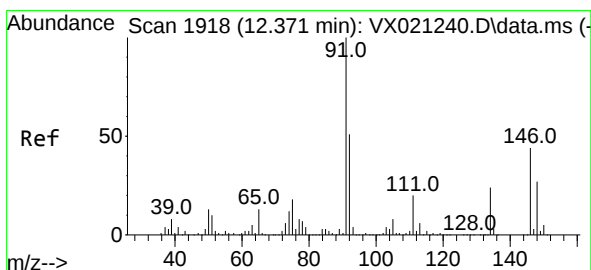
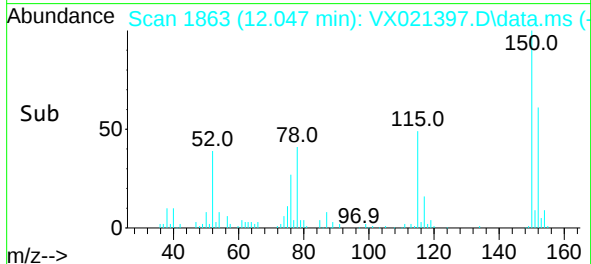
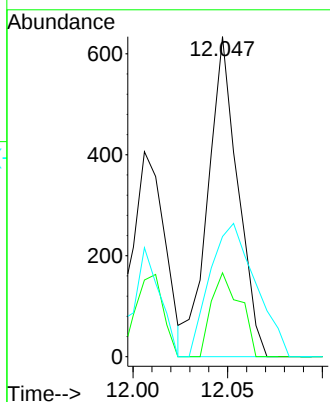
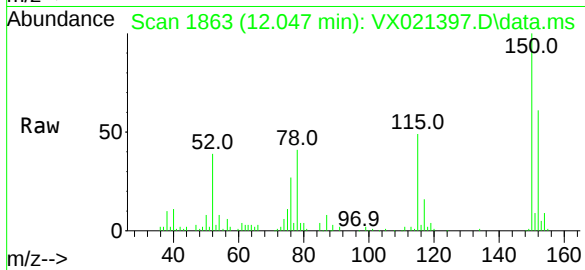




#86
p-Isopropyltoluene
Concen: 0.21 ug/l
RT: 12.047 min Scan# 1863
Delta R.T. 0.000 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

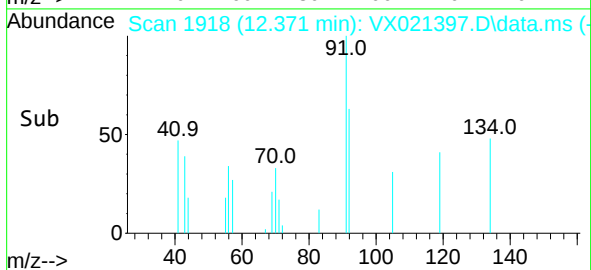
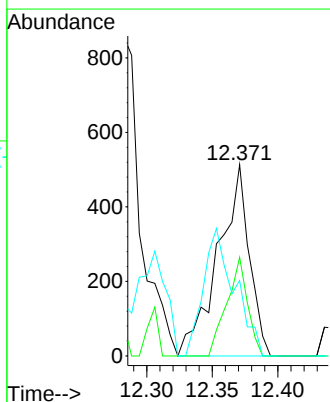
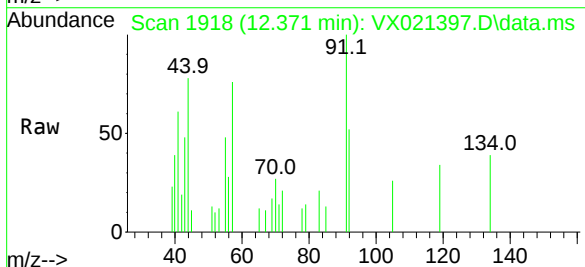
Instrument :
MSVOA_X
ClientSampled :

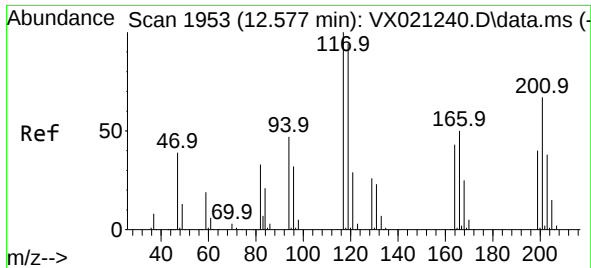
Tgt Ion:119 Resp: 695
Ion Ratio Lower Upper
119 100
134 25.2 12.9 38.7
91 63.9 11.7 35.0#



#89
n-Butylbenzene
Concen: 0.29 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.000 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

Tgt Ion: 91 Resp: 849
Ion Ratio Lower Upper
91 100
92 34.4 27.4 82.0
134 66.9 13.2 39.5#

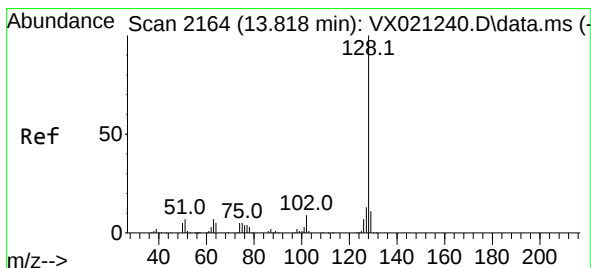
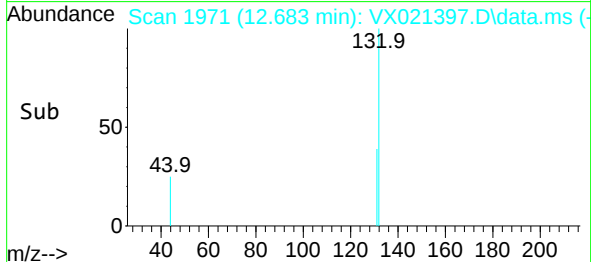
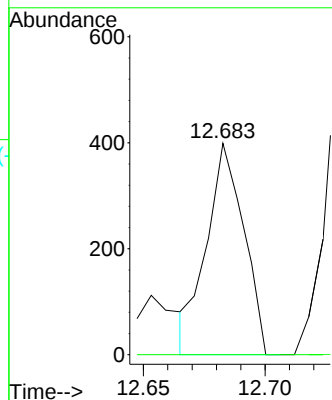
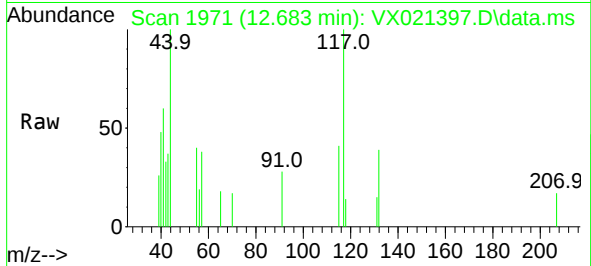




#90
Hexachloroethane
Concen: 0.85 ug/l
RT: 12.683 min Scan# 1971
Delta R.T. 0.106 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:117 Resp: 423
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#95
Naphthalene
Concen: 0.74 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. 0.000 min
Lab File: VX021397.D
Acq: 23 Mar 2021 19:40

Tgt Ion:128 Resp: 2649
Ion Ratio Lower Upper
128 100
127 14.2 10.3 15.5
129 12.0 8.8 13.2

