

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032321\
 Data File : VX021383.D
 Acq On : 23 Mar 2021 14:26
 Operator : JC/MD
 Sample : M1701-02
 Misc : 5.56g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 23 15:44:38 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	5.623	168	76550	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	6.829	114	122816	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	102432	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.071	152	61572	50.00	ug/l	0.01

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	57593	45.87	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.74%
35) Dibromofluoromethane	5.464	113	40977	49.03	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.06%
50) Toluene-d8	8.694	98	145069	47.84	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.68%
62) 4-Bromofluorobenzene	11.124	95	43777	37.18	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	74.36%#

Target Compounds					Qvalue	
3) Chloromethane	1.311	50	1962	Below Cal		98
5) Bromomethane	1.617	94	433	1.06 ug/l #		74
6) Chloroethane	1.705	64	173	0.30 ug/l #		81
10) Methyl Iodide	2.470	142	326	0.47 ug/l #		72
13) Acrolein	2.276	56	43	3.46 ug/l #		1
17) Carbon Disulfide	2.517	76	291	0.66 ug/l #		75
18) Methyl Acetate	2.770	43	774	0.61 ug/l		95
20) Methylene Chloride	2.817	84	308	0.32 ug/l #		70
29) Tetrahydrofuran	5.129	42	821	1.75 ug/l #		55
31) Cyclohexane	5.623	56	2163	1.43 ug/l #		42
36) 1,1-Dichloropropene	5.623	75	6799	5.49 ug/l #		49
38) Carbon Tetrachloride	5.623	117	8444	6.57 ug/l #		16
43) Isopropyl Acetate	6.435	43	950	0.40 ug/l #		57
51) 4-Methyl-2-Pentanone	8.641	43	373	0.27 ug/l #		32
55) 1,1,2-Trichloroethane	9.147	97	4692	5.44 ug/l #		19
56) Ethyl methacrylate	9.141	69	1227	0.88 ug/l #		1
59) 2-Hexanone	9.424	43	56651	55.32 ug/l #		23
67) Ethyl Benzene	10.235	91	1851	0.48 ug/l #		79
68) m/p-Xylenes	10.341	106	809	0.58 ug/l #		1
69) o-Xylene	10.688	106	276	0.20 ug/l		50
73) Isopropylbenzene	11.006	105	84848	18.55 ug/l		99
74) N-amyl acetate	10.900	43	437441	188.55 ug/l #		17
75) 1,1,2,2-Tetrachloroethane	11.265	83	337983	222.62 ug/l #		26
76) 1,2,3-Trichloropropane	11.347	75	2243	1.57 ug/l #		1
77) Bromobenzene	11.300	156	1675	1.54 ug/l #		1
78) n-propylbenzene	11.347	91	252333	47.18 ug/l		94
79) 2-Chlorotoluene	11.430	91	15085	4.64 ug/l		81
81) trans-1,4-Dichloro-2-b...	11.006	75	1245	2.37 ug/l #		1
82) 4-Chlorotoluene	11.477	91	7592	1.98 ug/l		76
83) tert-Butylbenzene	11.759	119	63574	17.26 ug/l #		70
84) 1,2,4-Trimethylbenzene	11.936	105	430321	109.35 ug/l #		32
85) sec-Butylbenzene	11.936	105	430321	99.10 ug/l		94
86) p-Isopropyltoluene	12.224	119	167862	42.19 ug/l #		85
89) n-Butylbenzene	12.377	91	435989	120.23 ug/l		85
90) Hexachloroethane	12.659	117	104699	172.76 ug/l #		9
92) 1,2-Dibromo-3-Chloropr...	12.965	75	9518	24.44 ug/l #		1

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ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :

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Quant Title : SW846 8260
QLast Update : Tue Mar 16 14:00:21 2021
Response via : Initial Calibration

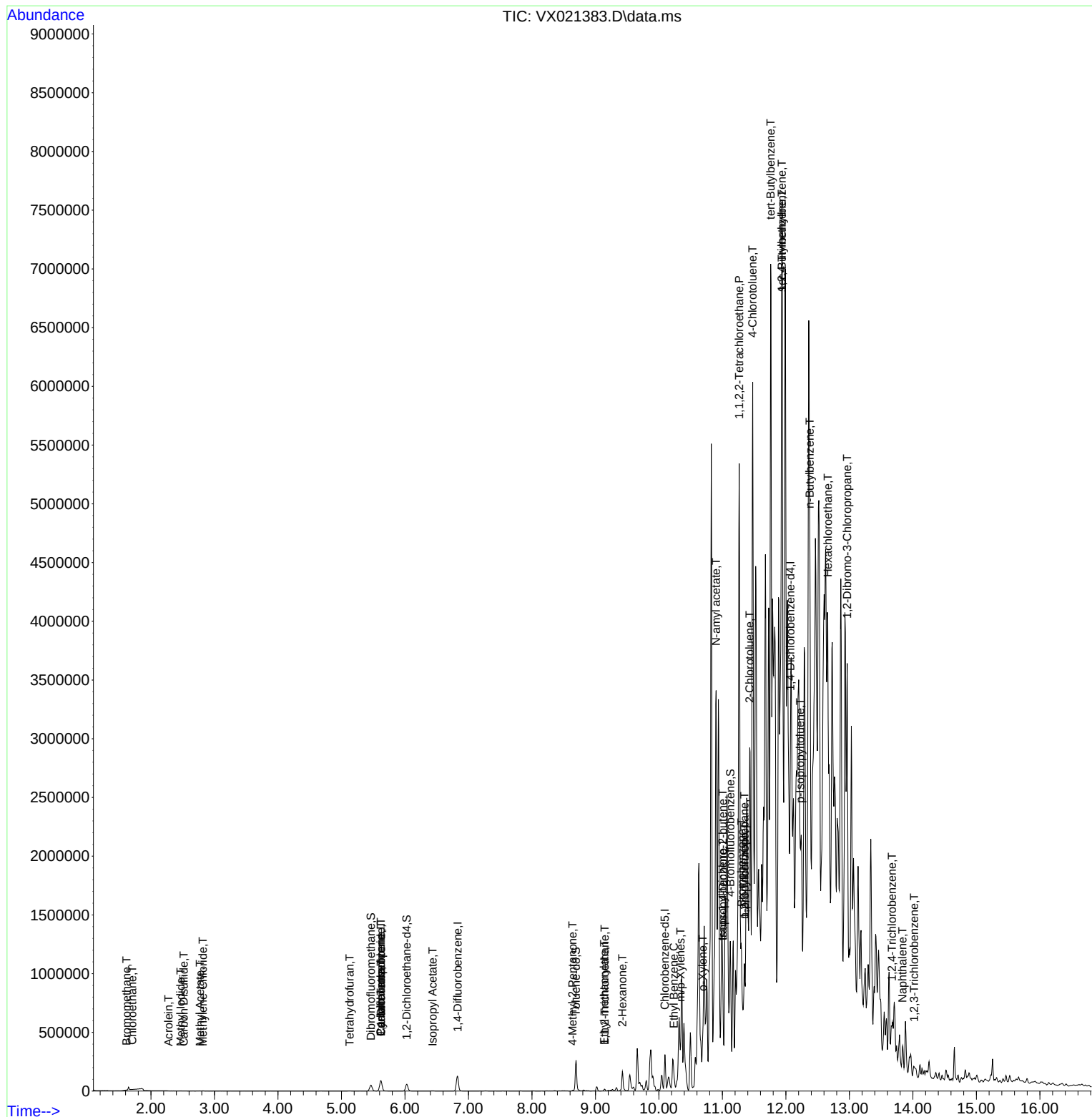
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.671	180	438	0.35	ug/l #	1
95) Naphthalene	13.836	128	3552	0.81	ug/l #	1
96) 1,2,3-Trichlorobenzene	14.018	180	726	0.57	ug/l #	1

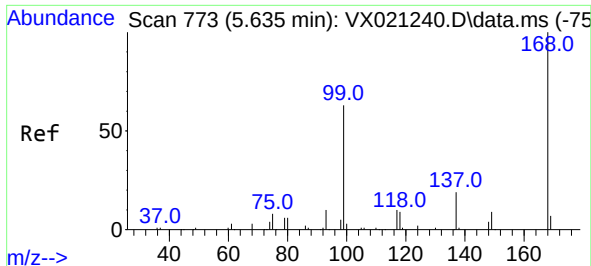
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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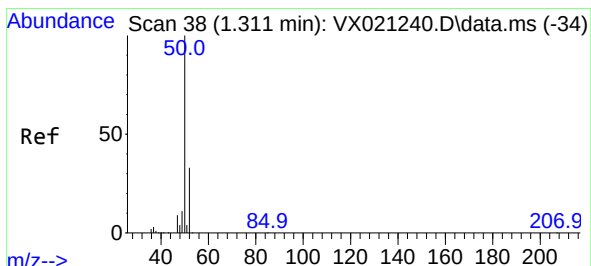
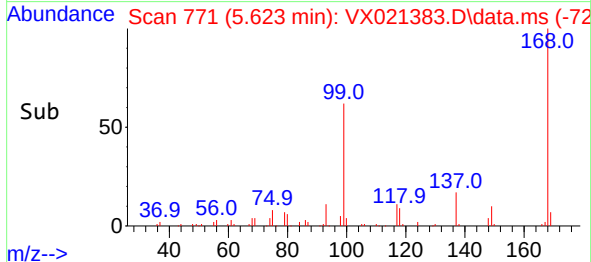
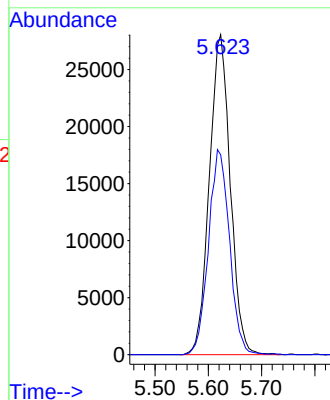
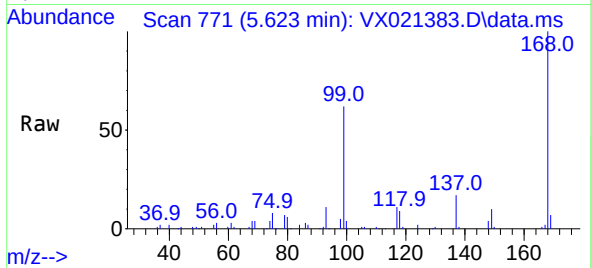




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 771
Delta R.T. -0.012 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

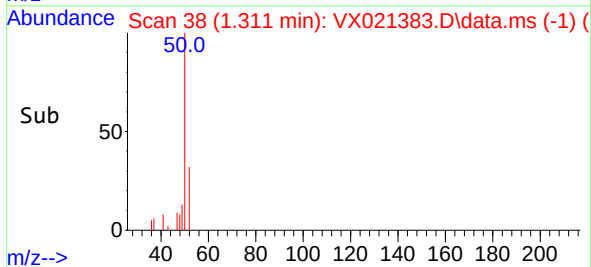
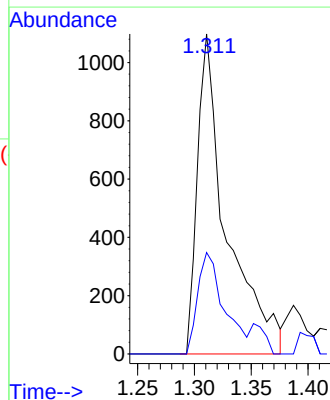
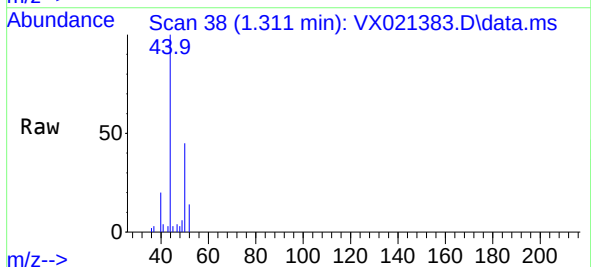
Instrument :
MSVOA_X
ClientSampled :

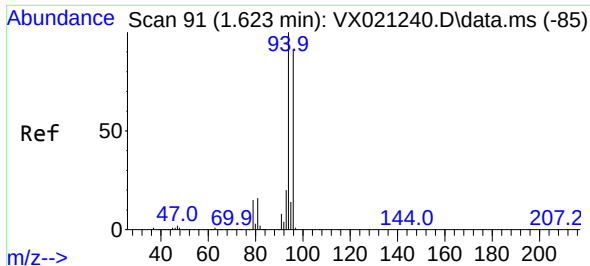
Tgt Ion:168 Resp: 76550
Ion Ratio Lower Upper
168 100
99 62.5 45.8 68.6



#3
Chloromethane
Concen: Below Cal
RT: 1.311 min Scan# 38
Delta R.T. -0.000 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion: 50 Resp: 1962
Ion Ratio Lower Upper
50 100
52 31.7 26.4 39.6

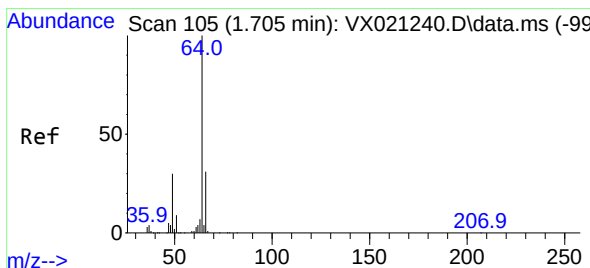
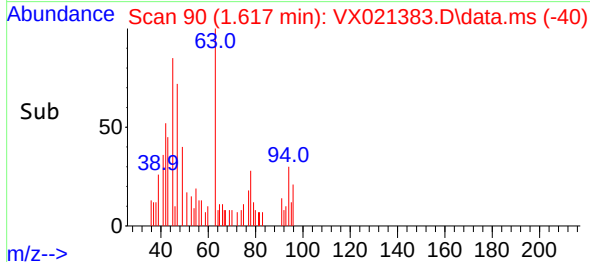
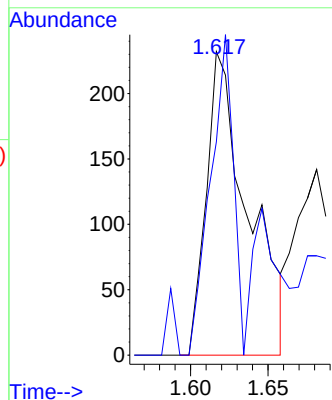
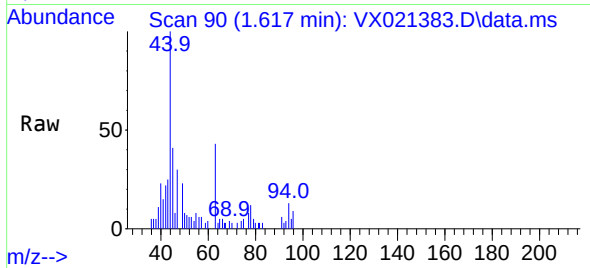




#5
Bromomethane
Concen: 1.06 ug/l
RT: 1.617 min Scan# 90
Delta R.T. -0.006 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

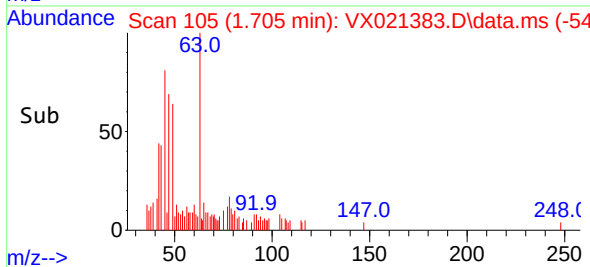
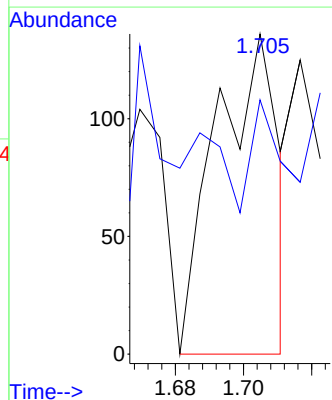
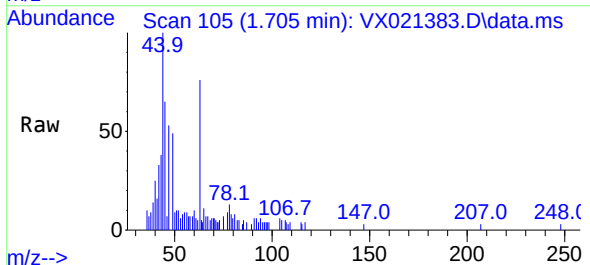
Instrument :
MSVOA_X
ClientSampled :

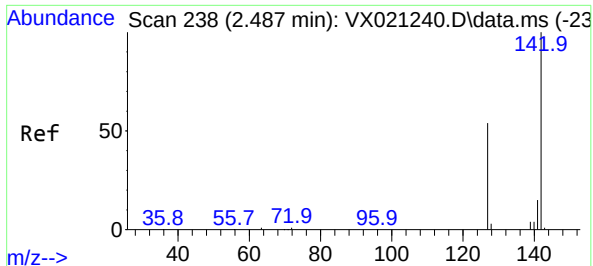
Tgt Ion: 94 Resp: 433
Ion Ratio Lower Upper
94 100
96 70.3 76.4 114.6#



#6
Chloroethane
Concen: 0.30 ug/l
RT: 1.705 min Scan# 105
Delta R.T. -0.000 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion: 64 Resp: 173
Ion Ratio Lower Upper
64 100
66 21.3 25.4 38.0#

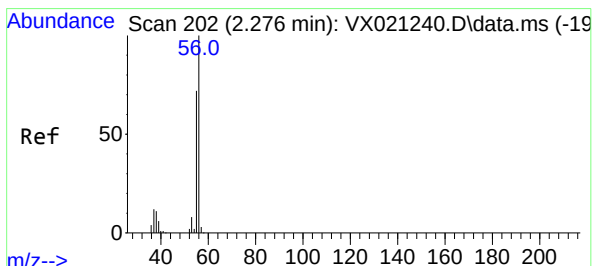
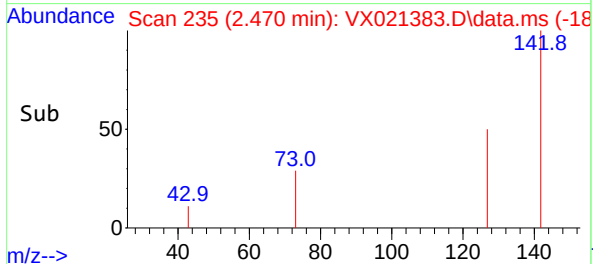
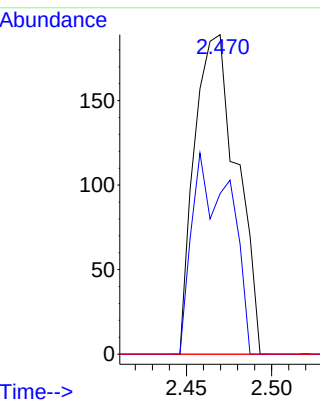
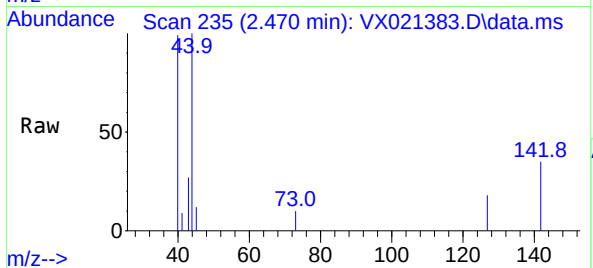




#10
Methyl Iodide
Concen: 0.47 ug/l
RT: 2.470 min Scan# 235
Delta R.T. -0.017 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

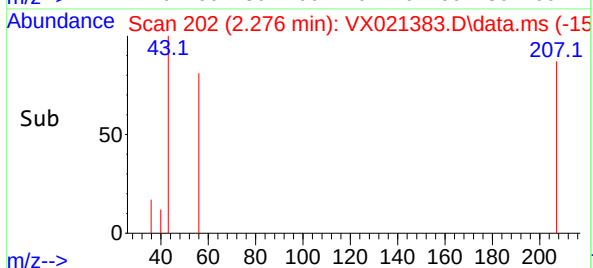
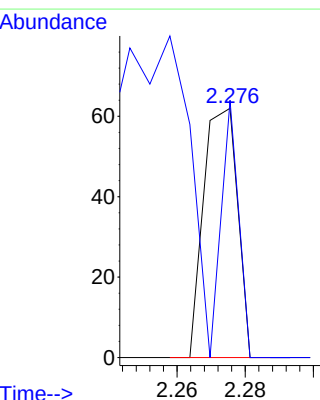
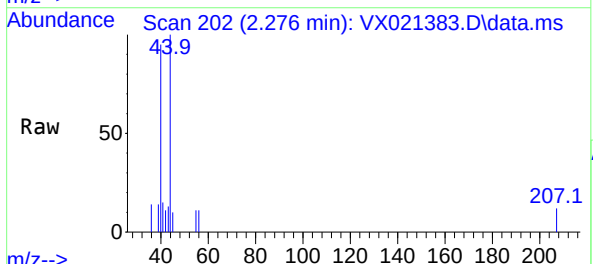
Instrument :
MSVOA_X
ClientSampleId :

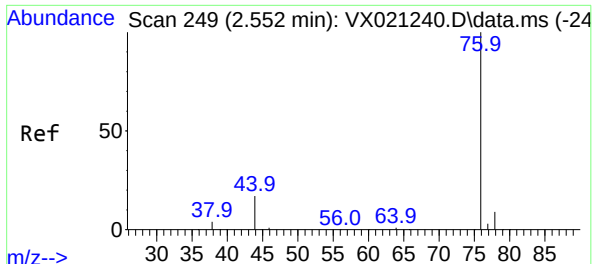
Tgt Ion:142 Resp: 326
Ion Ratio Lower Upper
142 100
127 57.4 33.3 49.9#
141 0.0 11.4 17.0#



#13
Acrolein
Concen: 3.46 ug/l
RT: 2.276 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion: 56 Resp: 43
Ion Ratio Lower Upper
56 100
55 397.7 56.4 84.6#

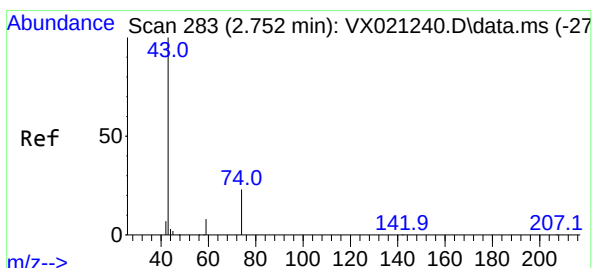
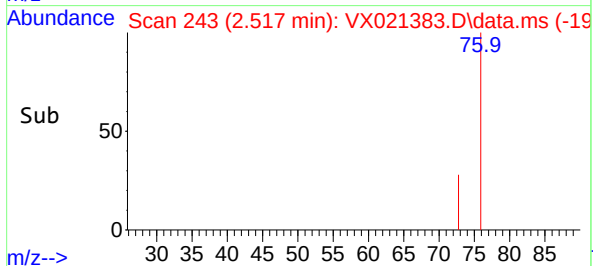
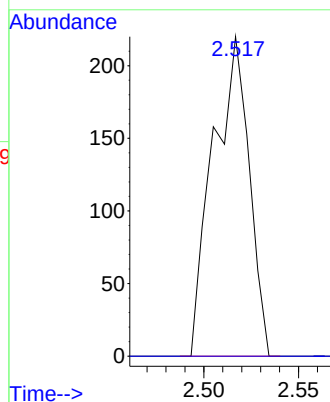
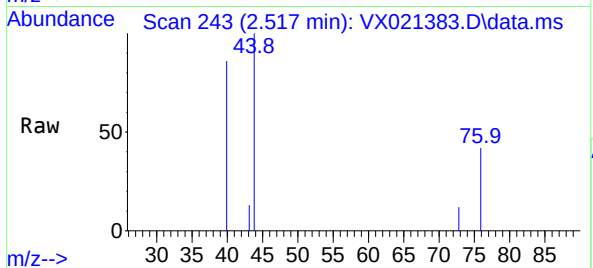




#17
Carbon Disulfide
Concen: 0.66 ug/l
RT: 2.517 min Scan# 243
Delta R.T. -0.035 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

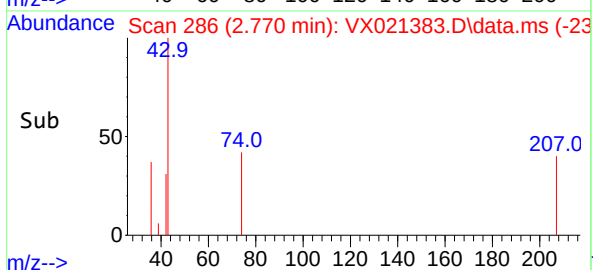
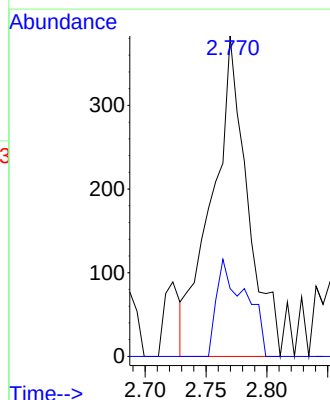
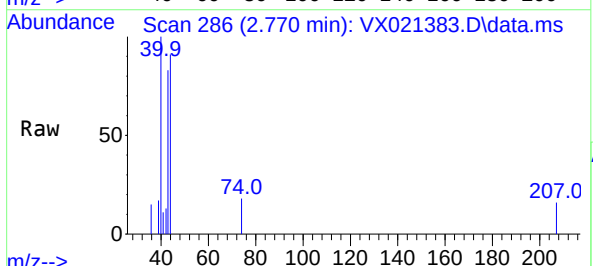
Instrument :
MSVOA_X
ClientSampled :

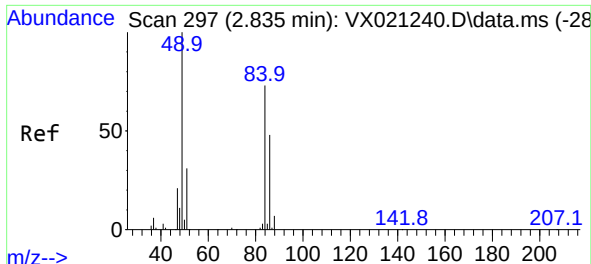
Tgt Ion: 76 Resp: 291
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#18
Methyl Acetate
Concen: 0.61 ug/l
RT: 2.770 min Scan# 286
Delta R.T. 0.018 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

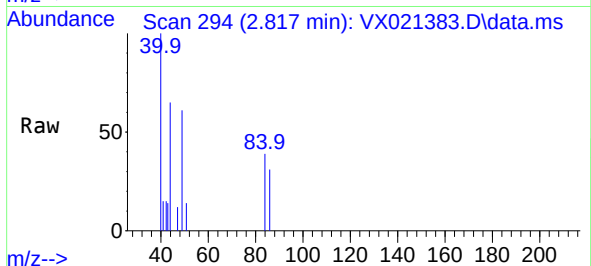
Tgt Ion: 43 Resp: 774
Ion Ratio Lower Upper
43 100
74 24.7 21.9 32.9



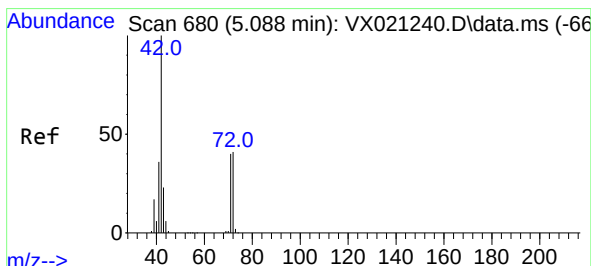
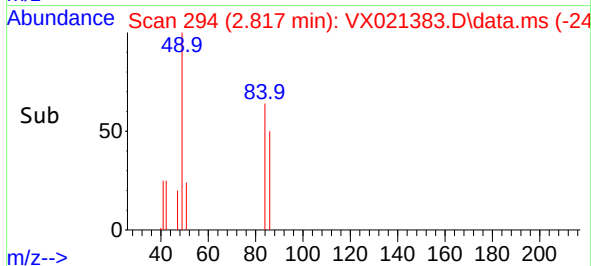
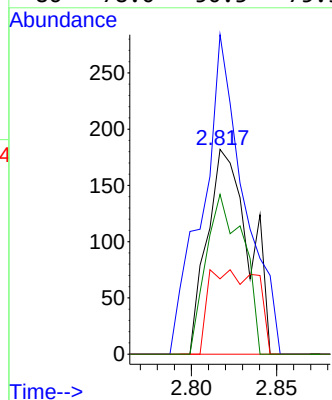


#20
Methylene Chloride
Concen: 0.32 ug/l
RT: 2.817 min Scan# 294
Delta R.T. -0.018 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Instrument :
MSVOA_X
ClientSampleId :

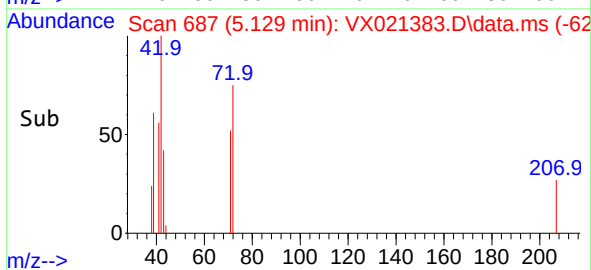
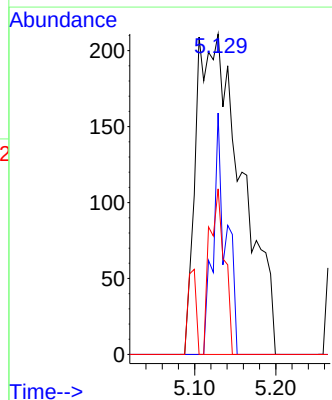
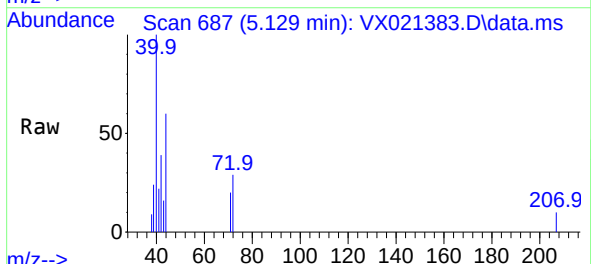


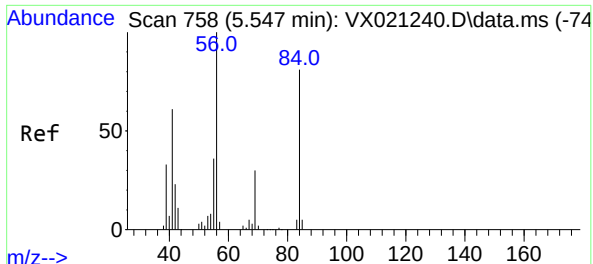
Tgt Ion: 84 Resp: 308
Ion Ratio Lower Upper
84 100
49 156.0 88.6 132.8#
51 36.8 27.0 40.6
86 78.0 50.3 75.5#



#29
Tetrahydrofuran
Concen: 1.75 ug/l
RT: 5.129 min Scan# 687
Delta R.T. 0.041 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

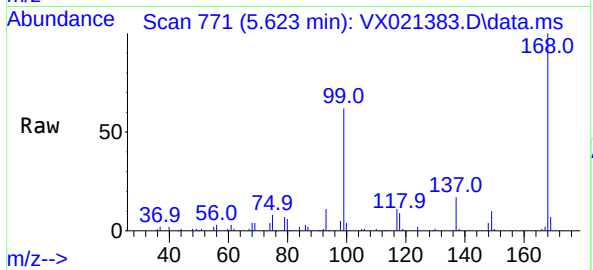
Tgt Ion: 42 Resp: 821
Ion Ratio Lower Upper
42 100
72 21.4 41.7 62.5#
71 16.9 38.4 57.6#



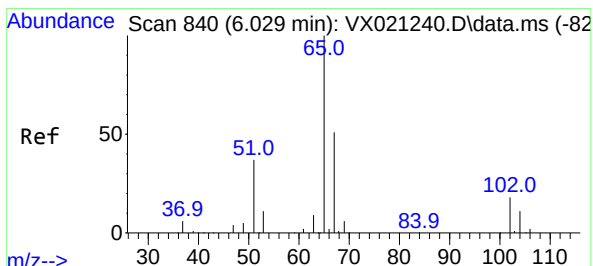
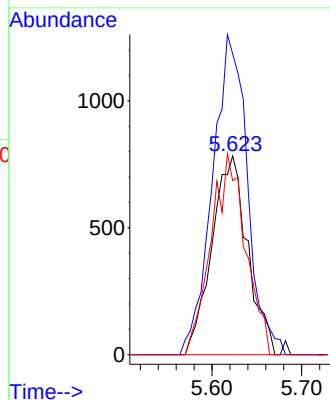
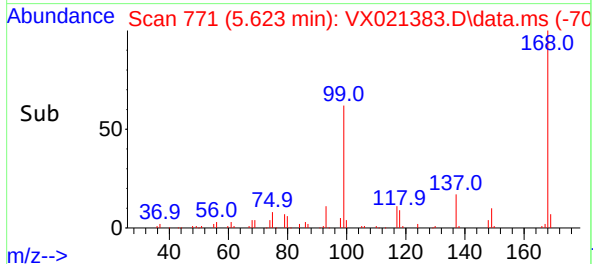


#31
Cyclohexane
Concen: 1.43 ug/l
RT: 5.623 min Scan# 771
Delta R.T. 0.076 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

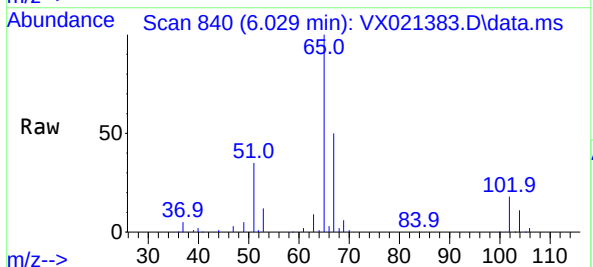
Instrument :
MSVOA_X
ClientSampled :



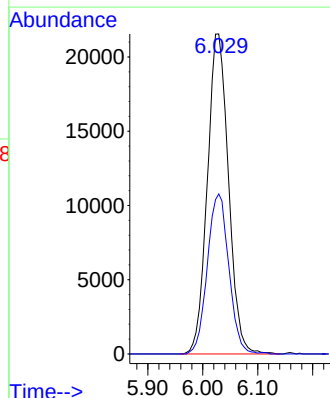
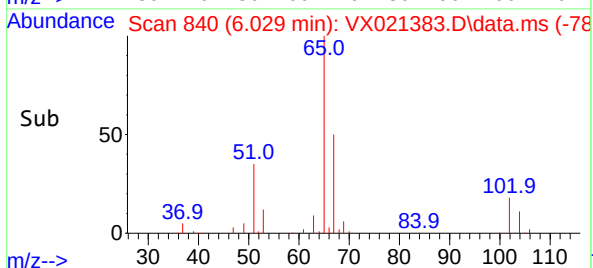
Tgt Ion: 56 Resp: 2163
Ion Ratio Lower Upper
56 100
69 151.5 25.3 37.9#
84 87.6 71.4 107.0

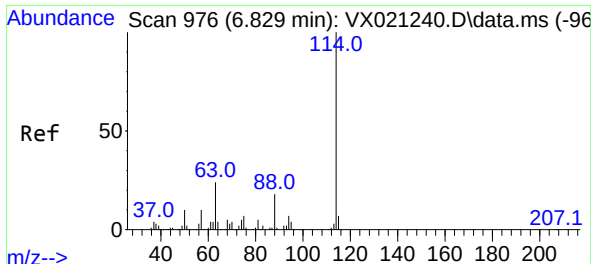


#33
1,2-Dichloroethane-d4
Concen: 45.87 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26



Tgt Ion: 65 Resp: 57593
Ion Ratio Lower Upper
65 100
67 50.8 0.0 105.4

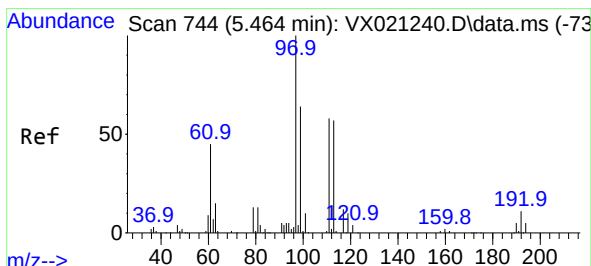
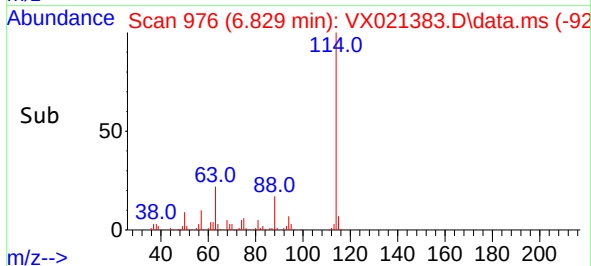
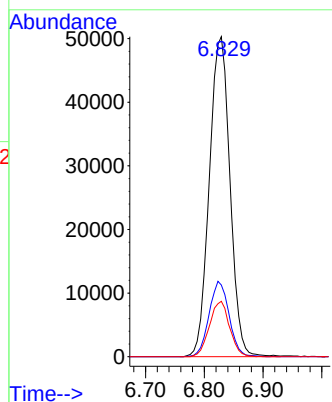
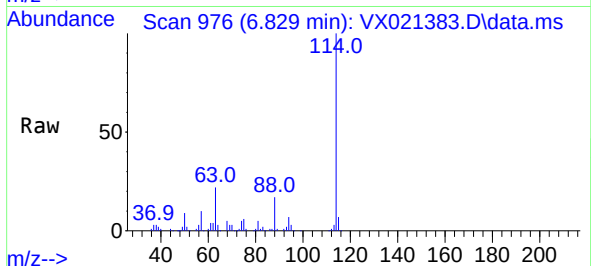




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

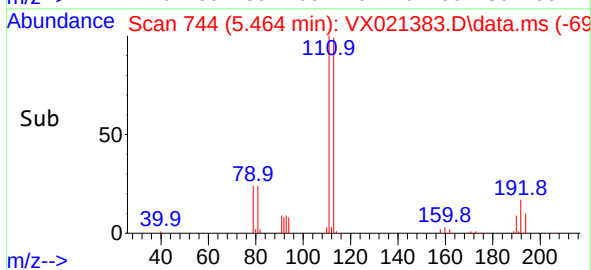
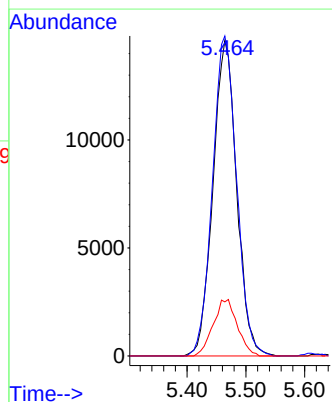
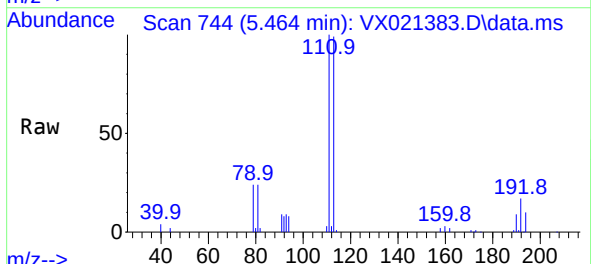
Instrument :
MSVOA_X
ClientSampled :

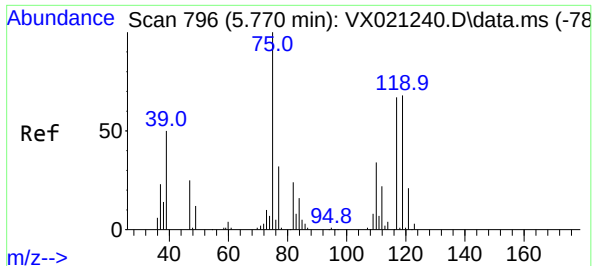
Tgt Ion:114 Resp: 122816
Ion Ratio Lower Upper
114 100
63 22.4 0.0 40.8
88 17.3 0.0 32.8



#35
Dibromofluoromethane
Concen: 49.03 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion:113 Resp: 40977
Ion Ratio Lower Upper
113 100
111 103.0 81.9 122.9
192 18.2 16.7 25.1

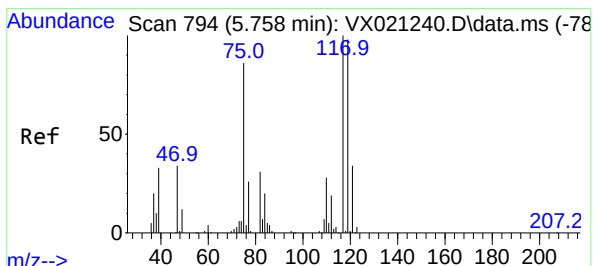
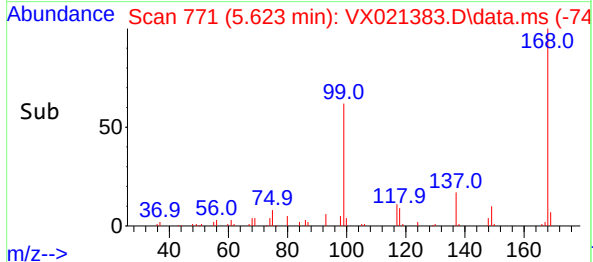
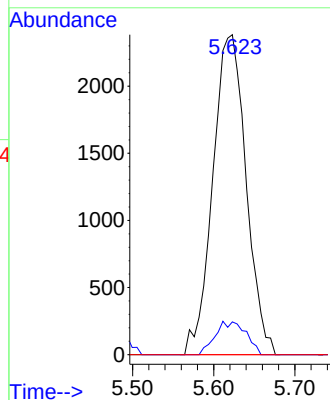
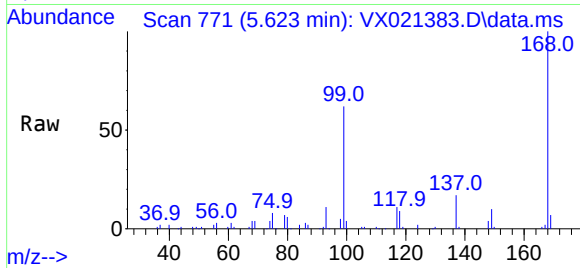




#36
1,1-Dichloropropene
Concen: 5.49 ug/l
RT: 5.623 min Scan# 771
Delta R.T. -0.147 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

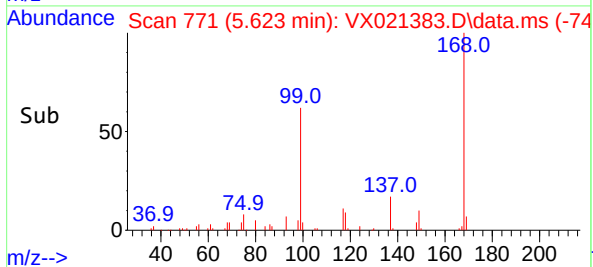
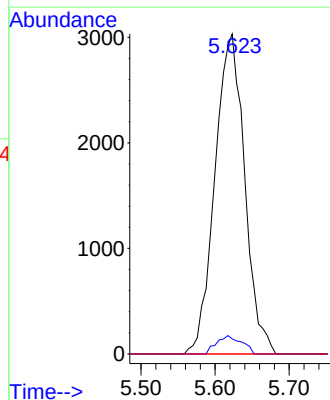
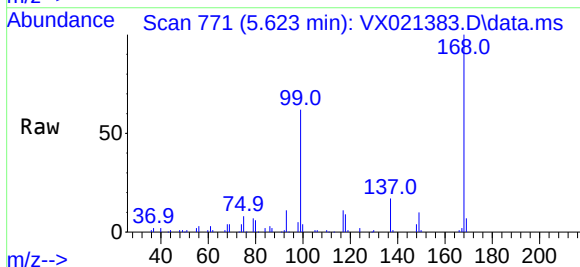
Instrument :
MSVOA_X
ClientSampled :

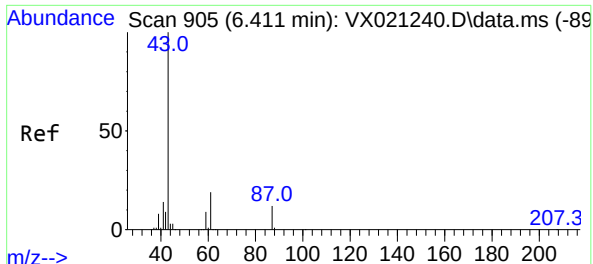
Tgt Ion: 75 Resp: 6799
Ion Ratio Lower Upper
75 100
110 9.6 18.1 54.4#
77 0.0 25.3 37.9#



#38
Carbon Tetrachloride
Concen: 6.57 ug/l
RT: 5.623 min Scan# 771
Delta R.T. -0.135 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion: 117 Resp: 8444
Ion Ratio Lower Upper
117 100
119 4.7 76.2 114.2#
121 0.0 24.8 37.2#

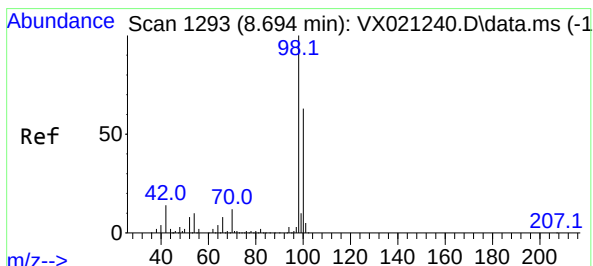
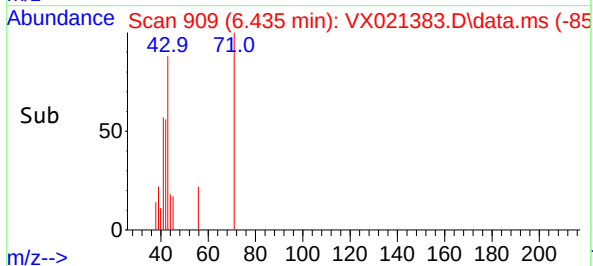
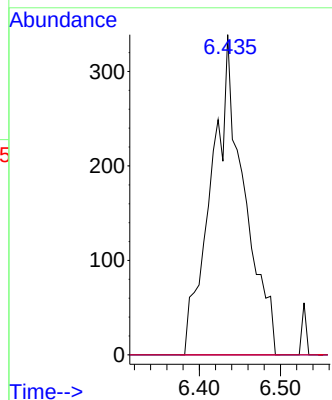
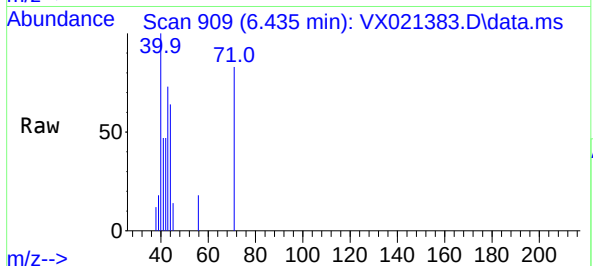




#43
Isopropyl Acetate
Concen: 0.40 ug/l
RT: 6.435 min Scan# 909
Delta R.T. 0.024 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

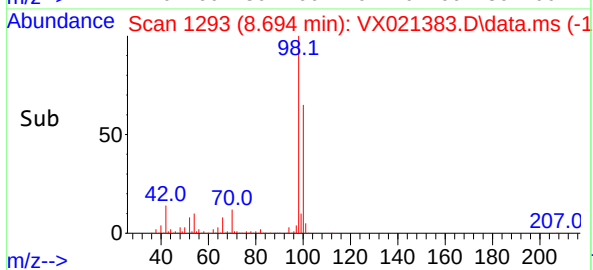
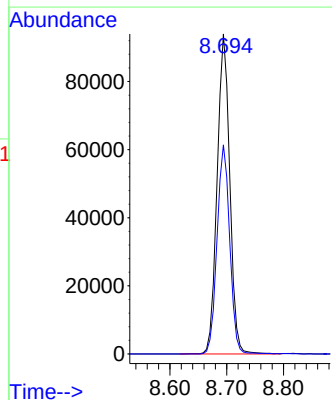
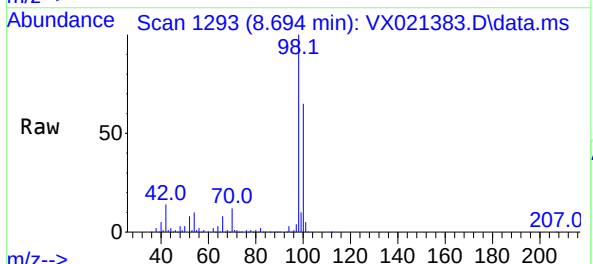
Instrument :
MSVOA_X
ClientSampled :

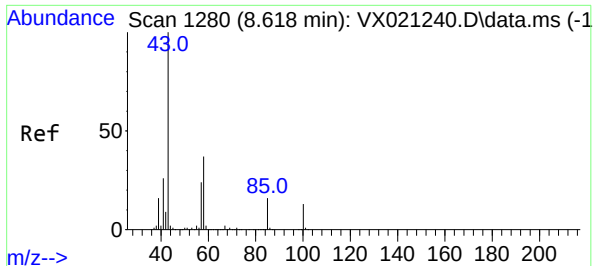
Tgt Ion: 43 Resp: 950
Ion Ratio Lower Upper
43 100
61 0.0 18.2 27.4#
87 0.0 12.5 18.7#



#50
Toluene-d8
Concen: 47.84 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion: 98 Resp: 145069
Ion Ratio Lower Upper
98 100
100 65.3 51.9 77.9

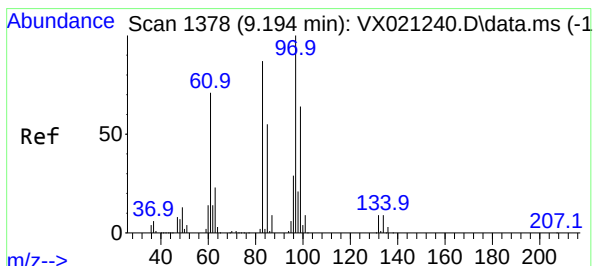
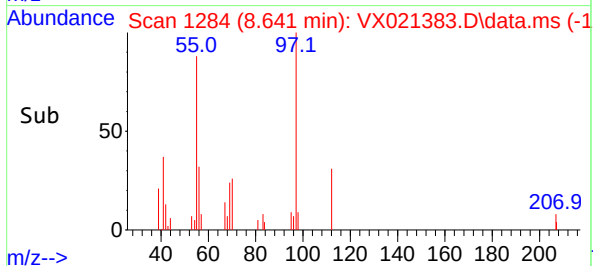
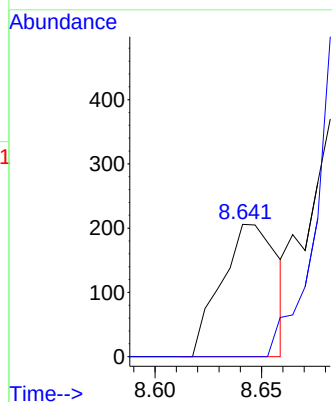
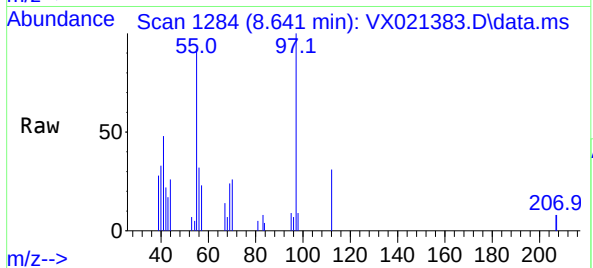




#51
4-Methyl-2-Pentanone
Concen: 0.27 ug/l
RT: 8.641 min Scan# 1284
Delta R.T. 0.023 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

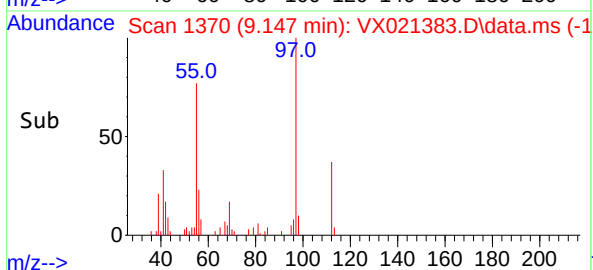
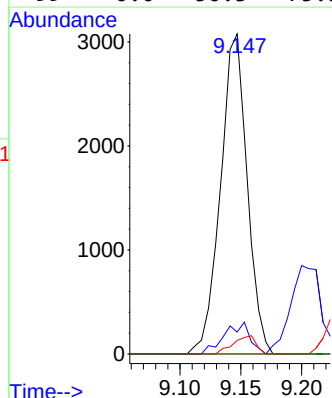
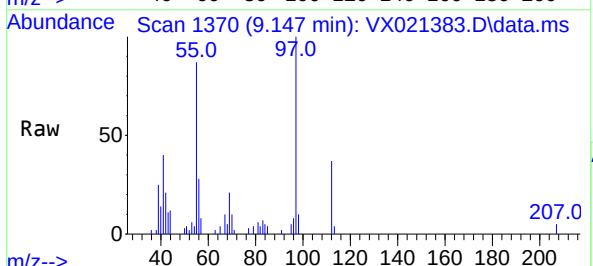
Instrument :
MSVOA_X
ClientSampled :

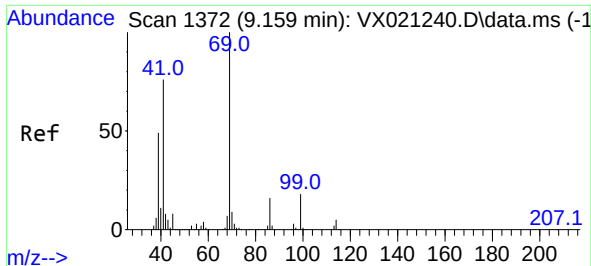
Tgt Ion: 43 Resp: 373
Ion Ratio Lower Upper
43 100
58 0.0 35.4 53.0#



#55
1,1,2-Trichloroethane
Concen: 5.44 ug/l
RT: 9.147 min Scan# 1370
Delta R.T. -0.047 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion: 97 Resp: 4692
Ion Ratio Lower Upper
97 100
83 6.9 69.3 103.9#
85 4.2 44.3 66.5#
99 0.0 50.3 75.5#

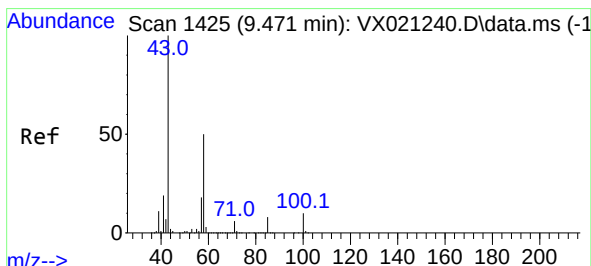
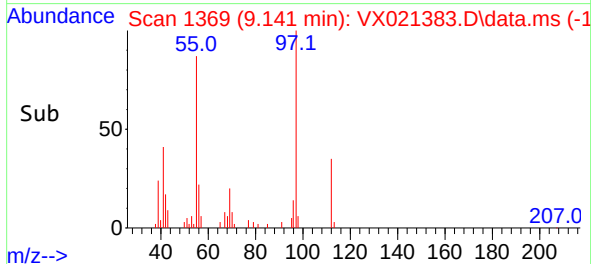
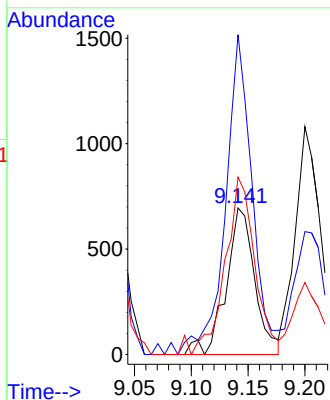
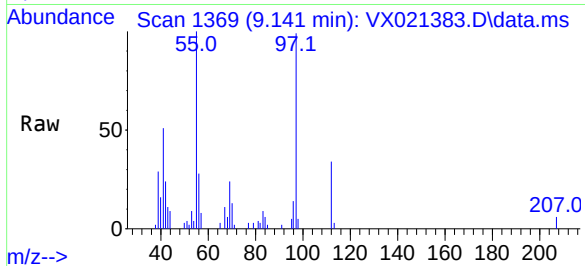




#56
Ethyl methacrylate
Concen: 0.88 ug/l
RT: 9.141 min Scan# 1369
Delta R.T. -0.018 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

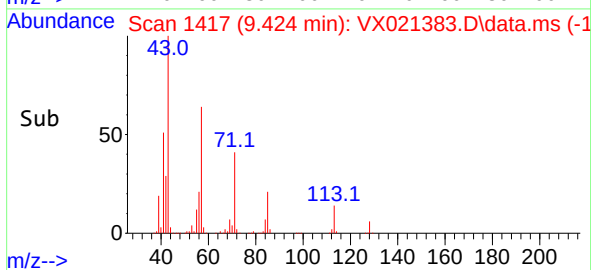
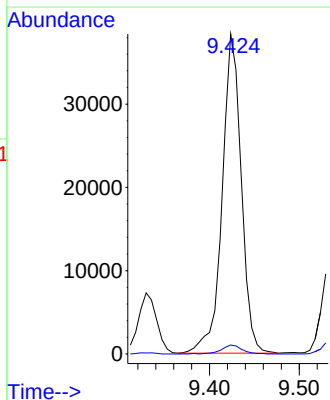
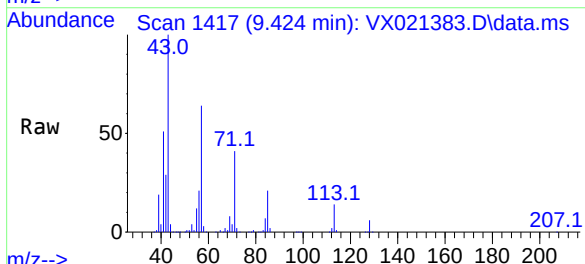
Instrument :
MSVOA_X
ClientSampled :

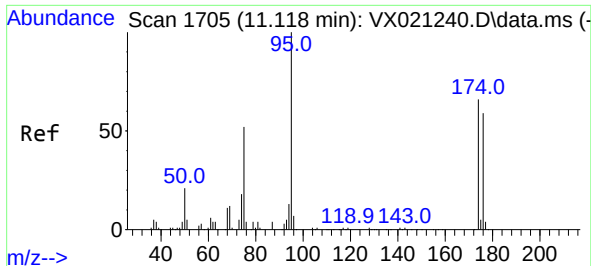
Tgt Ion: 69 Resp: 1227
Ion Ratio Lower Upper
69 100
41 200.2 46.8 70.2#
39 123.8 24.7 37.1#



#59
2-Hexanone
Concen: 55.32 ug/l
RT: 9.424 min Scan# 1417
Delta R.T. -0.047 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion: 43 Resp: 56651
Ion Ratio Lower Upper
43 100
58 3.0 30.9 92.8#

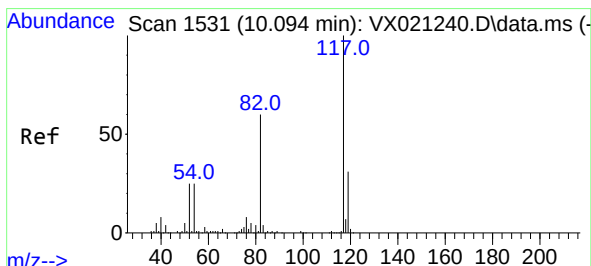
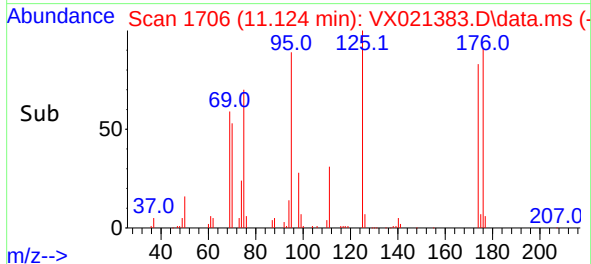
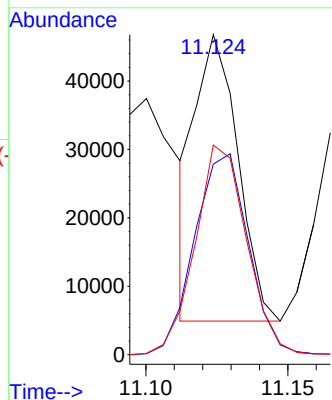
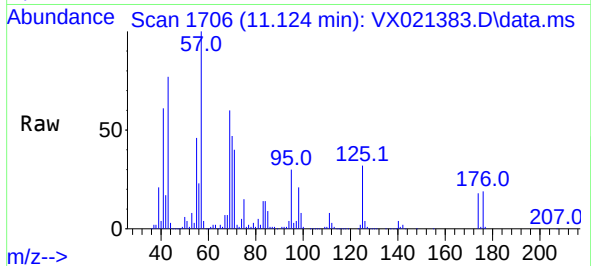




#62
4-Bromofluorobenzene
Concen: 37.18 ug/l
RT: 11.124 min Scan# 1706
Delta R.T. 0.006 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

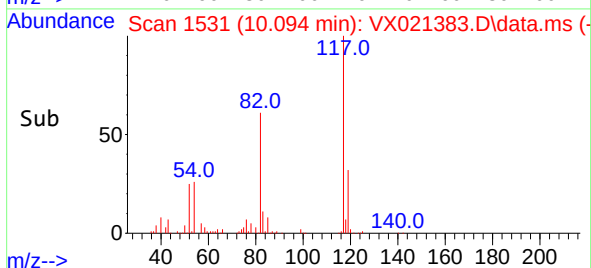
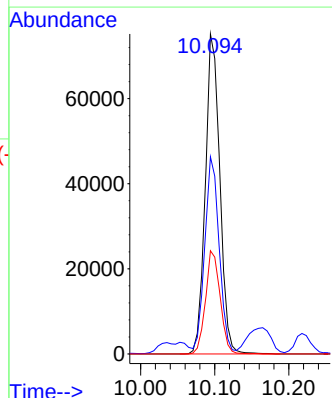
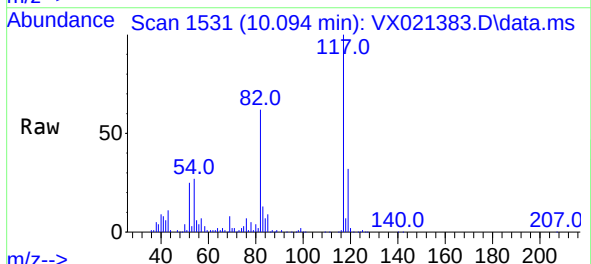
Instrument :
MSVOA_X
ClientSampled :

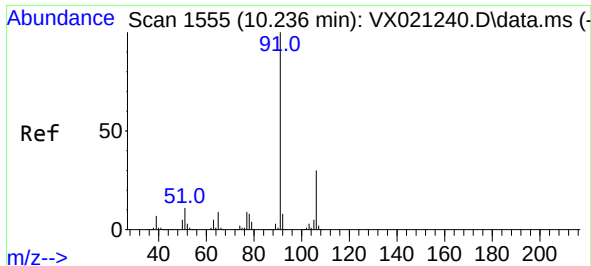
Tgt Ion: 95 Resp: 43777
Ion Ratio Lower Upper
95 100
174 89.0 0.0 154.6
176 88.5 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion:117 Resp: 102432
Ion Ratio Lower Upper
117 100
82 60.8 47.4 71.2
119 32.3 26.6 39.8

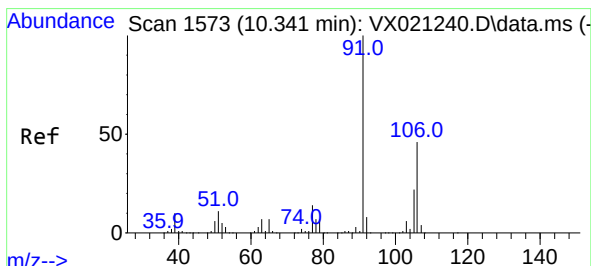
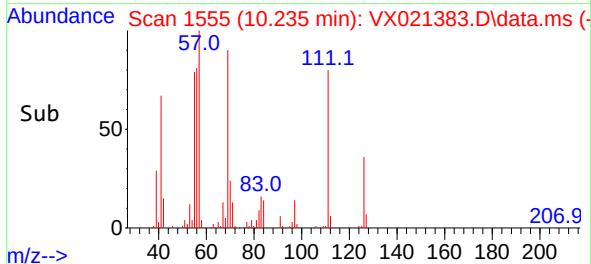
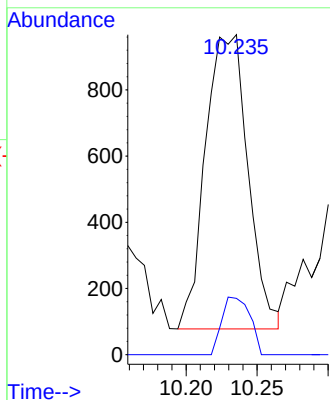
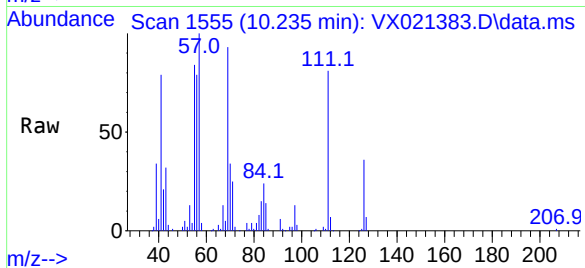




#67
Ethyl Benzene
Concen: 0.48 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. -0.001 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

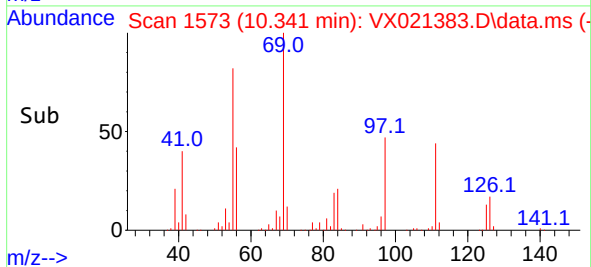
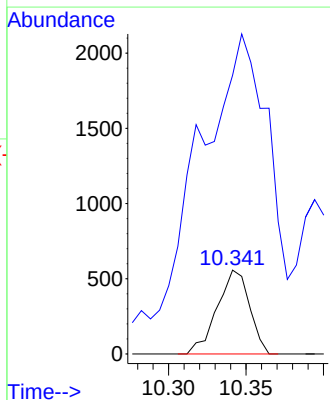
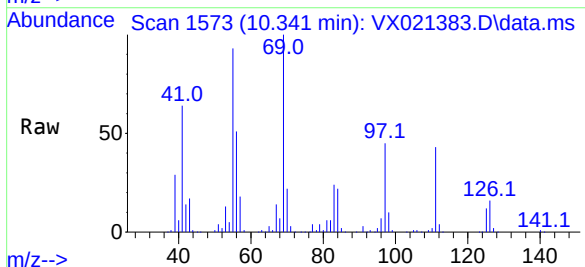
Instrument :
MSVOA_X
ClientSampled :

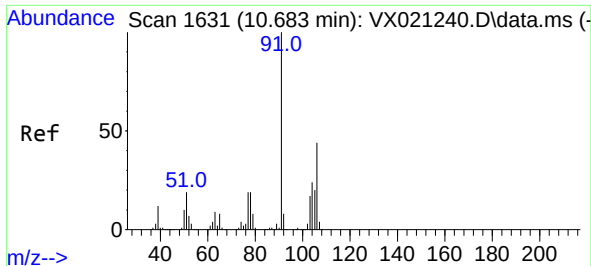
Tgt Ion: 91 Resp: 1851
Ion Ratio Lower Upper
91 100
106 19.1 24.6 37.0#



#68
m/p-Xylenes
Concen: 0.58 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion: 106 Resp: 809
Ion Ratio Lower Upper
106 100
91 824.1 162.8 244.2#

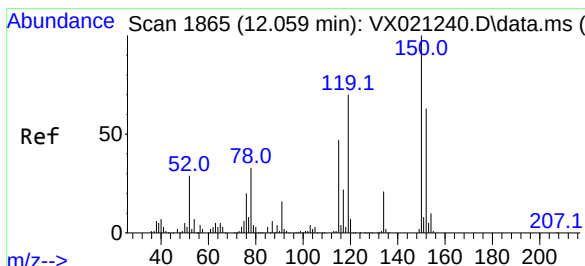
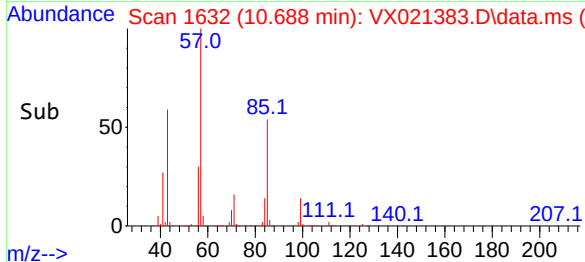
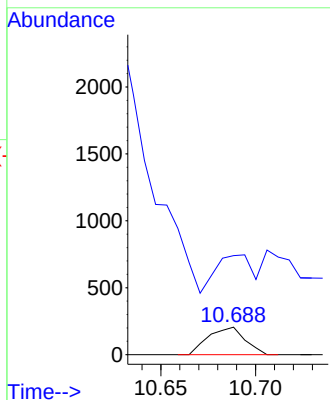
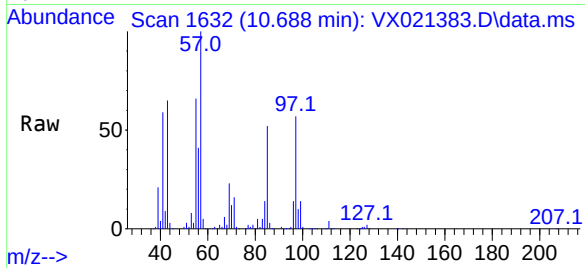




#69
o-Xylene
Concen: 0.20 ug/l
RT: 10.688 min Scan# 1632
Delta R.T. 0.005 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

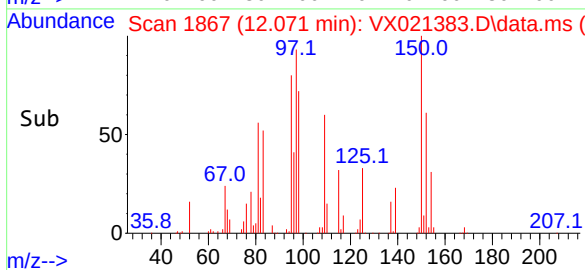
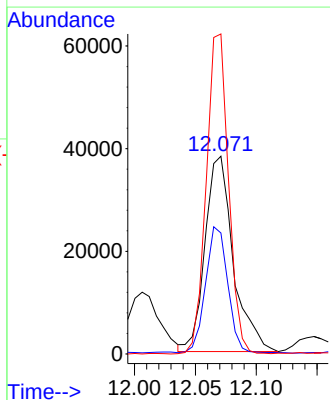
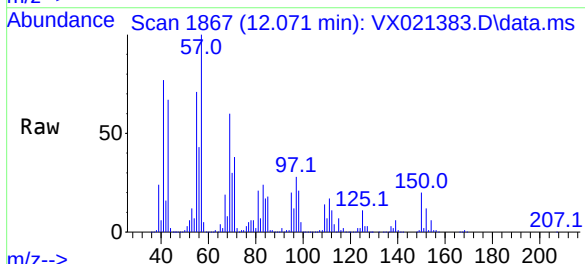
Instrument :
MSVOA_X
ClientSampled :

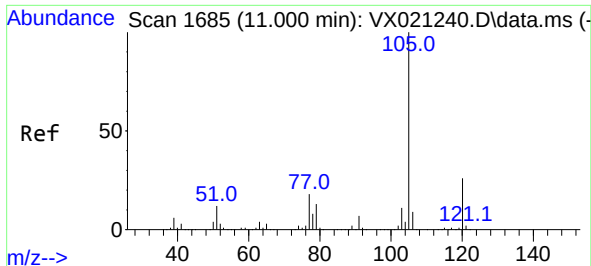
Tgt Ion:106 Resp: 276
Ion Ratio Lower Upper
106 100
91 136.2 108.1 324.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.071 min Scan# 1867
Delta R.T. 0.012 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion:152 Resp: 61572
Ion Ratio Lower Upper
152 100
115 51.0 41.1 123.3
150 128.8 0.0 349.0

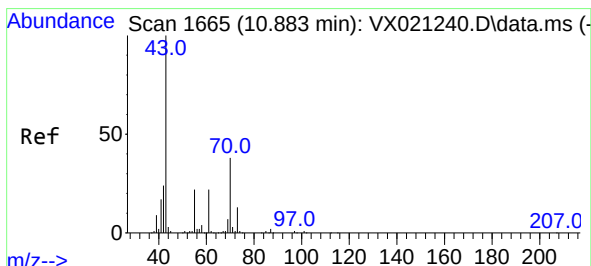
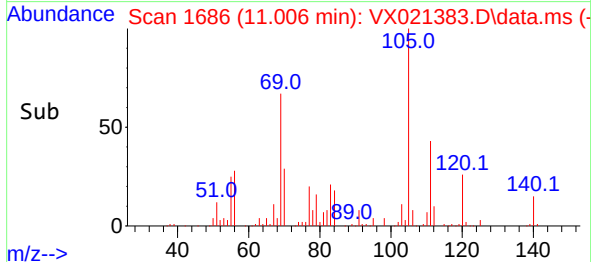
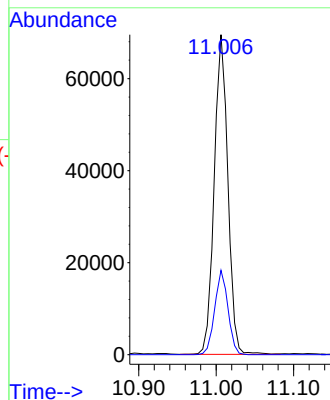
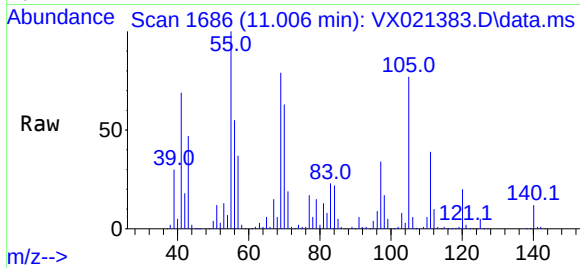




#73
Isopropylbenzene
Concen: 18.55 ug/l
RT: 11.006 min Scan# 1686
Delta R.T. 0.006 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

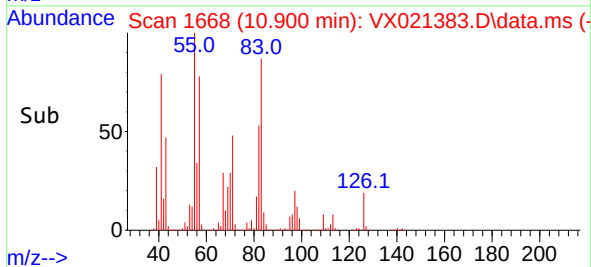
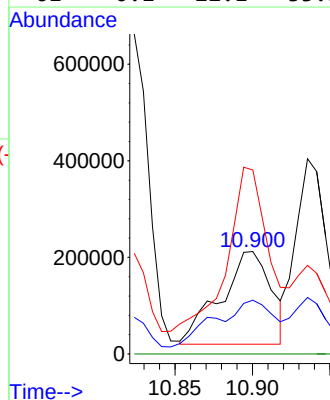
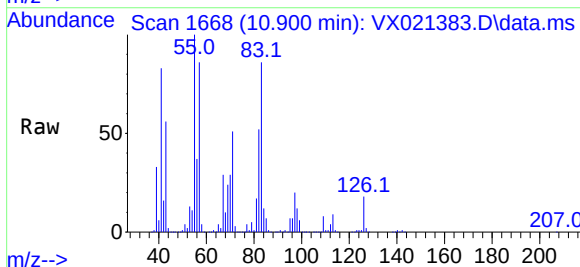
Instrument :
MSVOA_X
ClientSampled :

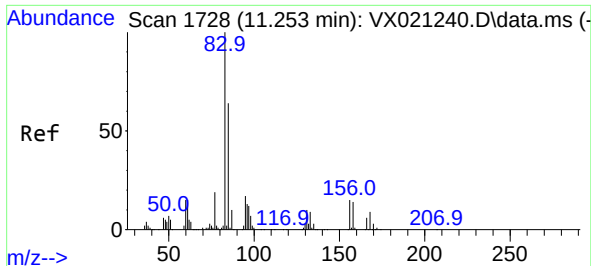
Tgt Ion:105 Resp: 84848
Ion Ratio Lower Upper
105 100
120 25.7 13.2 39.6



#74
N-ethyl acetate
Concen: 188.55 ug/l
RT: 10.900 min Scan# 1668
Delta R.T. 0.017 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion: 43 Resp: 437441
Ion Ratio Lower Upper
43 100
70 63.4 39.0 58.6#
55 142.9 21.5 32.3#
61 0.1 22.1 33.1#

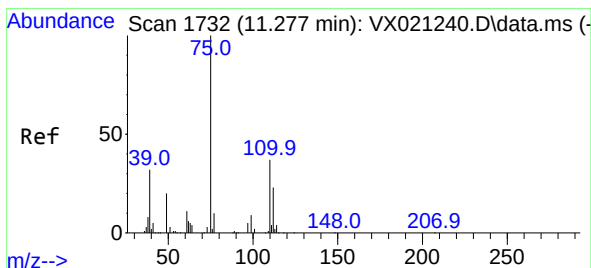
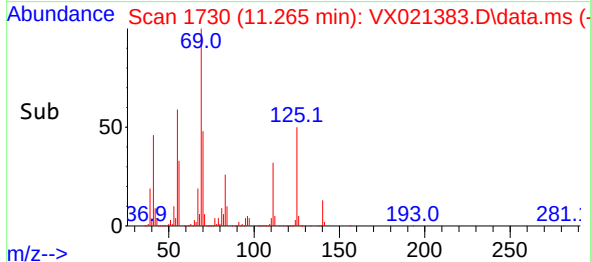
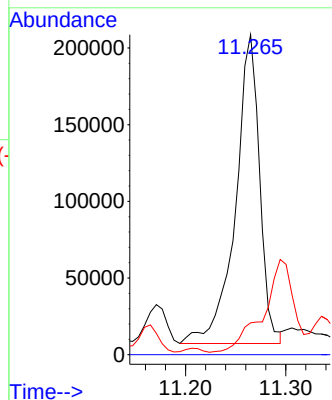
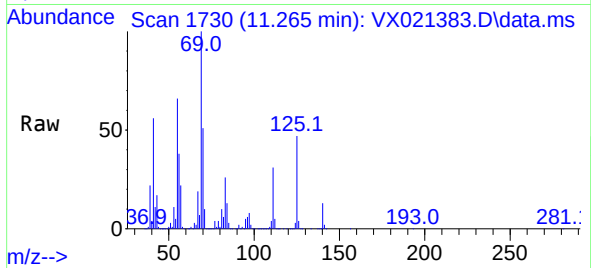




#75
1,1,2,2-Tetrachloroethane
Concen: 222.62 ug/l
RT: 11.265 min Scan# 1730
Delta R.T. 0.012 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

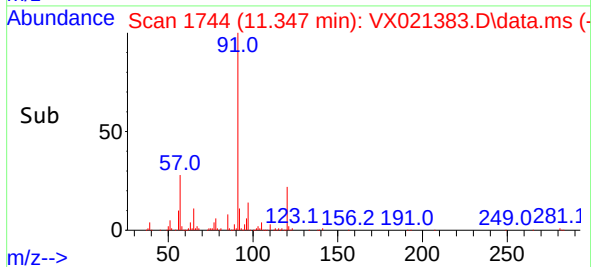
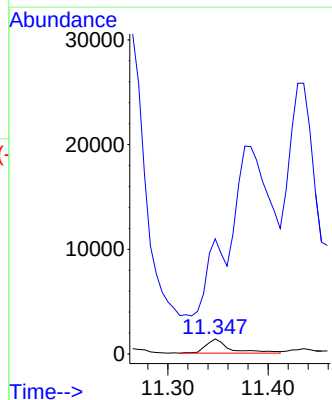
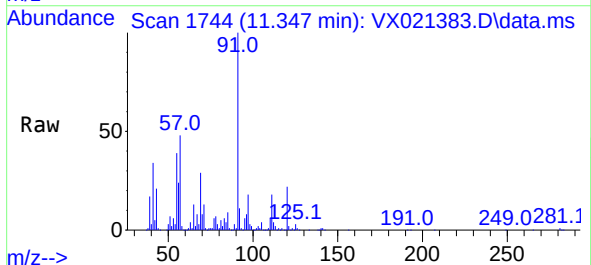
Tgt Ion: 83 Resp: 337983
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.2#
85 0.0 31.8 95.4#

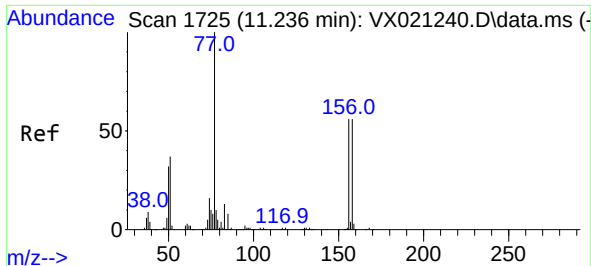
Instrument :
MSVOA_X
ClientSampleId :



#76
1,2,3-Trichloropropane
Concen: 1.57 ug/l
RT: 11.347 min Scan# 1744
Delta R.T. 0.070 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion: 75 Resp: 2243
Ion Ratio Lower Upper
75 100
77 418.2 19.1 57.5#

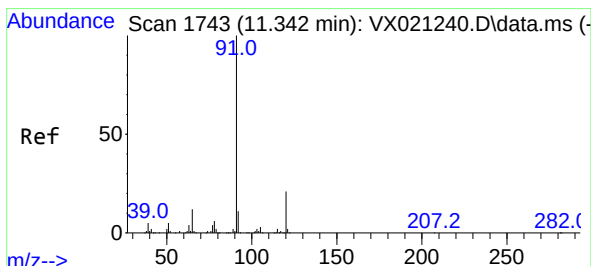
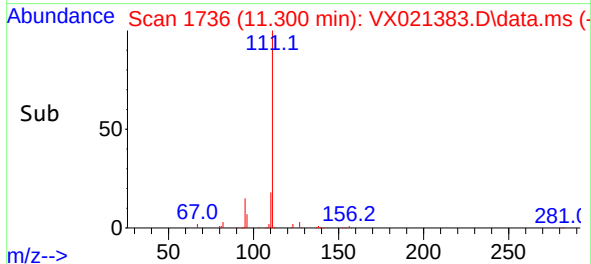
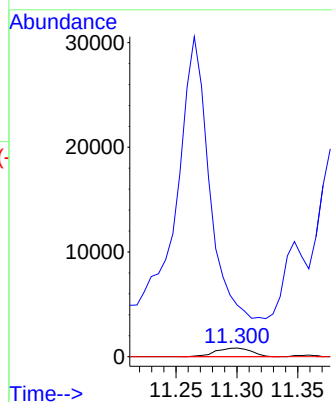
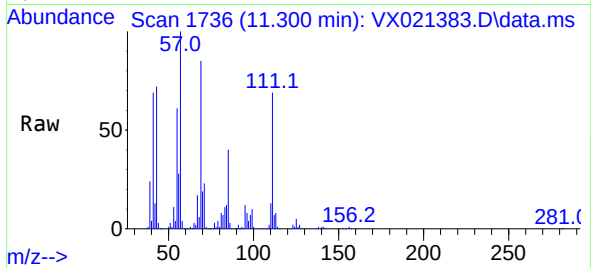




#77
Bromobenzene
Concen: 1.54 ug/l
RT: 11.300 min Scan# 1736
Delta R.T. 0.064 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

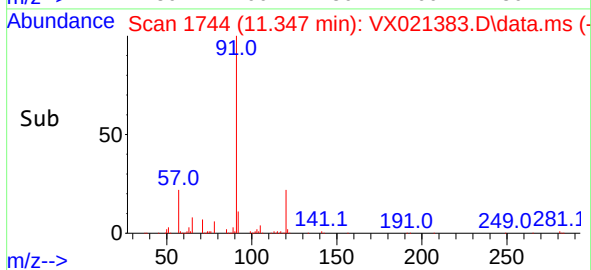
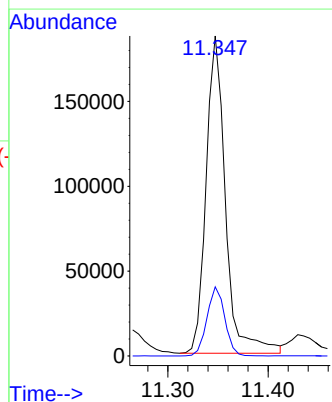
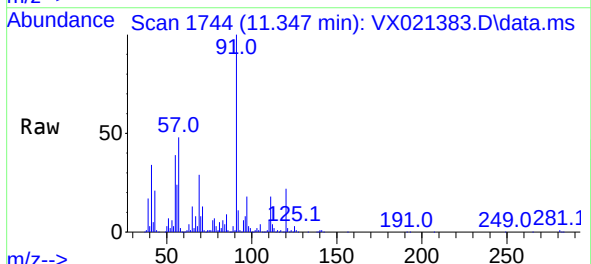
Instrument :
MSVOA_X
ClientSampled :

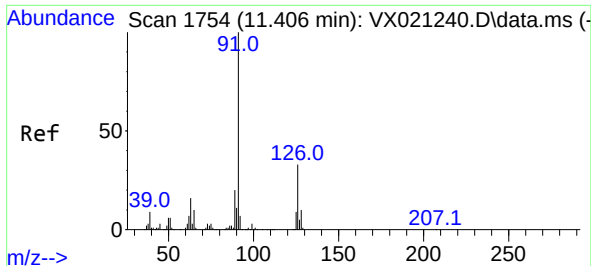
Tgt Ion:156 Resp: 1675
Ion Ratio Lower Upper
156 100
77 0.0 82.8 248.6#
158 0.0 49.1 147.4#



#78
n-propylbenzene
Concen: 47.18 ug/l
RT: 11.347 min Scan# 1744
Delta R.T. 0.005 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion: 91 Resp: 252333
Ion Ratio Lower Upper
91 100
120 20.0 11.5 34.5

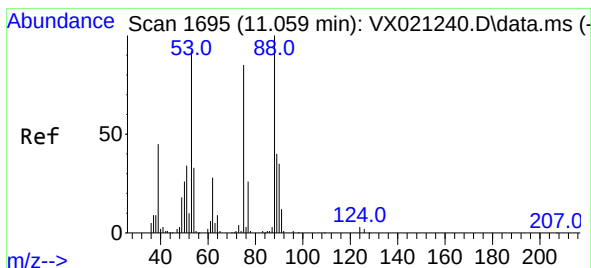
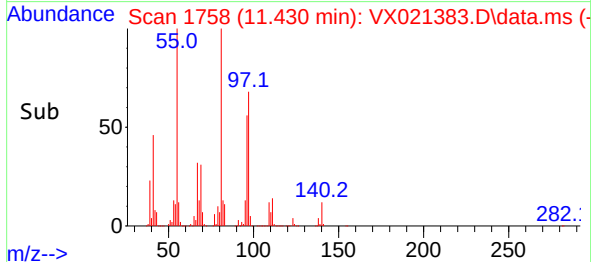
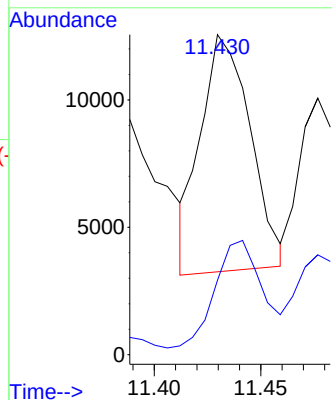
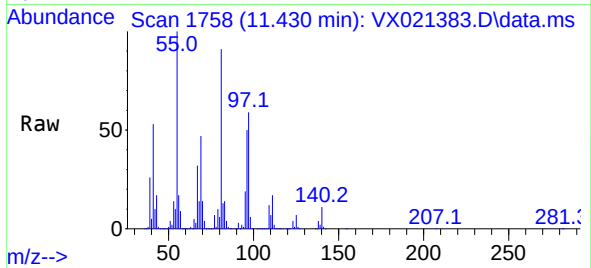




#79
2-Chlorotoluene
Concen: 4.64 ug/l
RT: 11.430 min Scan# 1758
Delta R.T. 0.024 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

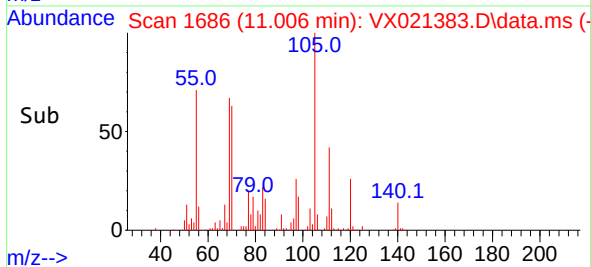
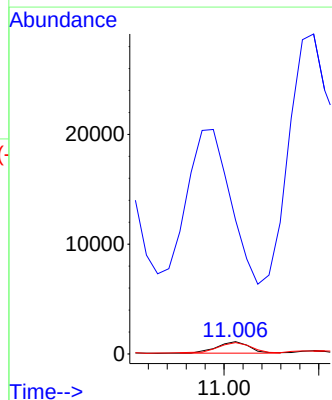
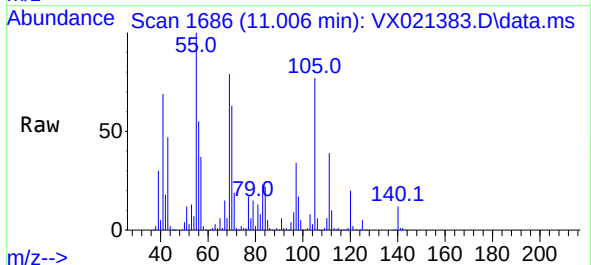
Instrument :
MSVOA_X
ClientSampled :

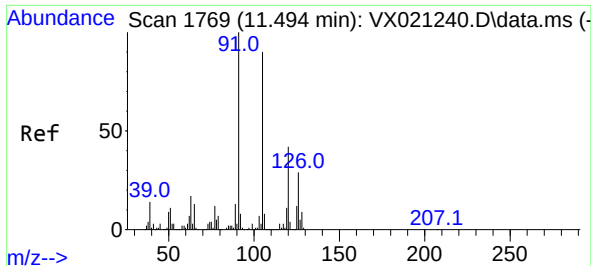
Tgt Ion: 91 Resp: 15085
Ion Ratio Lower Upper
91 100
126 43.7 16.6 49.8



#81
trans-1,4-Dichloro-2-butene
Concen: 2.37 ug/l
RT: 11.006 min Scan# 1686
Delta R.T. -0.053 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion: 75 Resp: 1245
Ion Ratio Lower Upper
75 100
53 1780.2 74.5 111.7#
89 94.7 37.9 56.9#

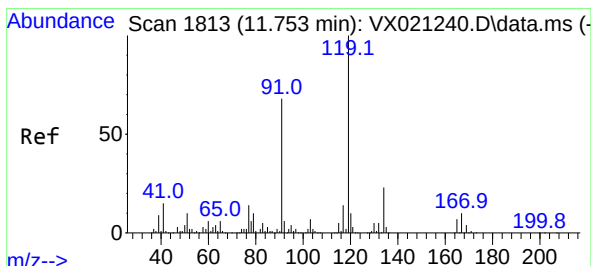
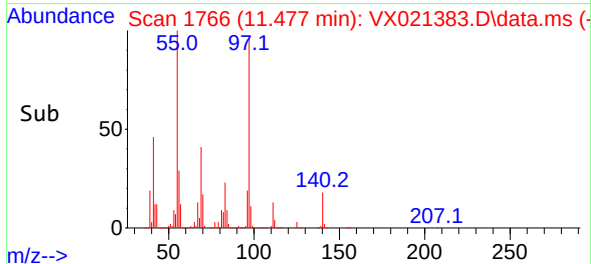
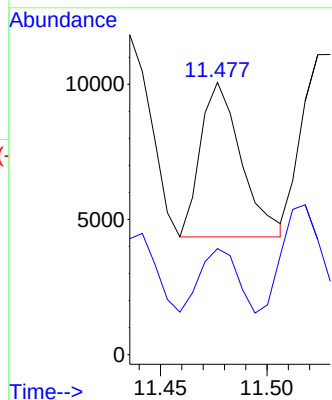
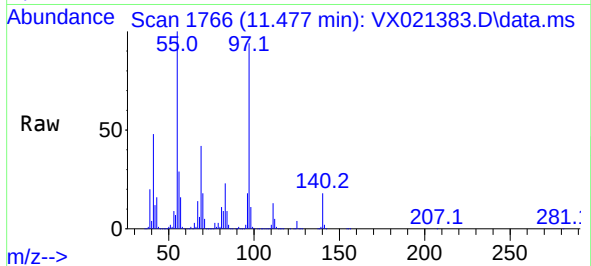




#82
4-Chlorotoluene
Concen: 1.98 ug/l
RT: 11.477 min Scan# 1766
Delta R.T. -0.017 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

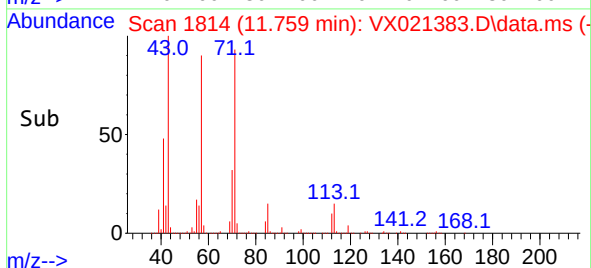
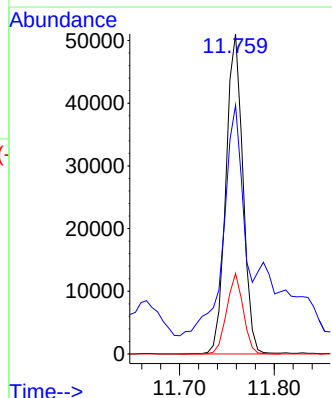
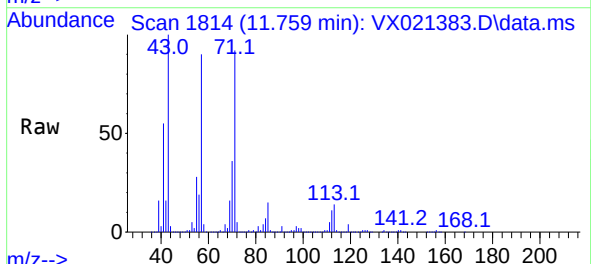
Instrument :
MSVOA_X
ClientSampled :

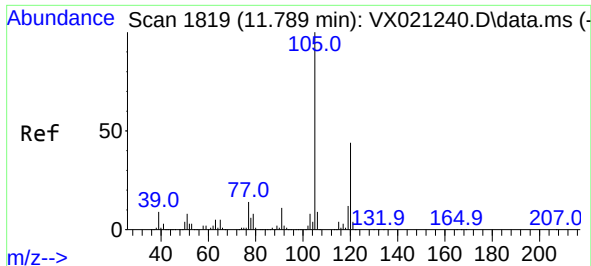
Tgt Ion: 91 Resp: 7592
Ion Ratio Lower Upper
91 100
126 42.6 14.9 44.5



#83
tert-Butylbenzene
Concen: 17.26 ug/l
RT: 11.759 min Scan# 1814
Delta R.T. 0.006 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion: 119 Resp: 63574
Ion Ratio Lower Upper
119 100
91 85.3 27.9 83.7#
134 24.4 11.3 33.9

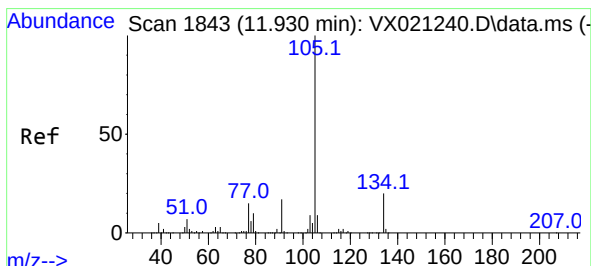
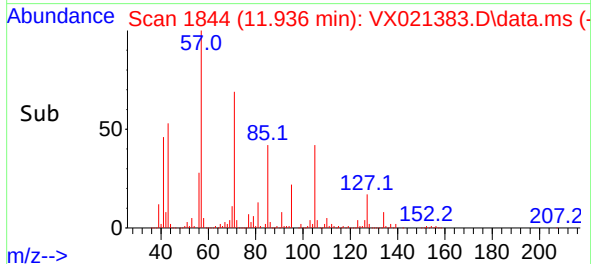
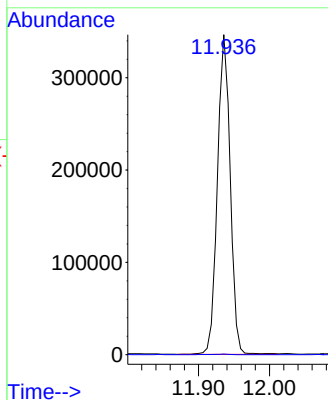
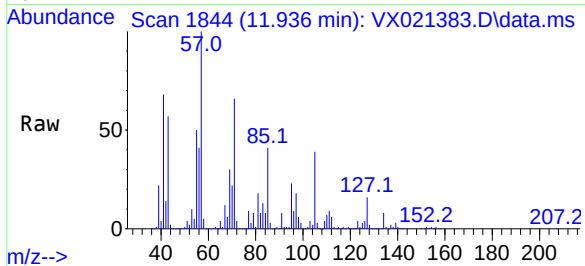




#84
1,2,4-Trimethylbenzene
Concen: 109.35 ug/l
RT: 11.936 min Scan# 1844
Delta R.T. 0.147 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

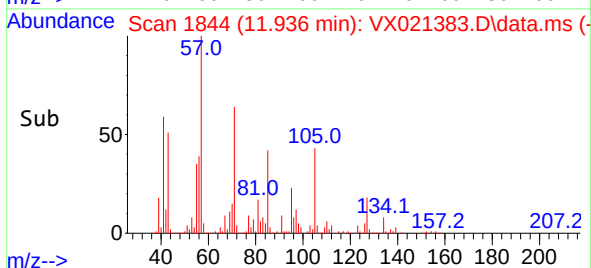
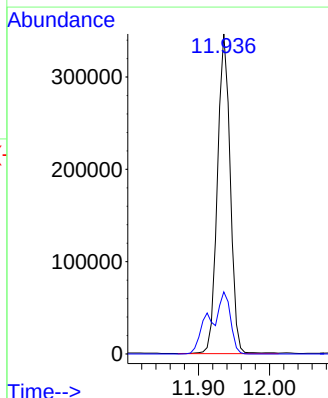
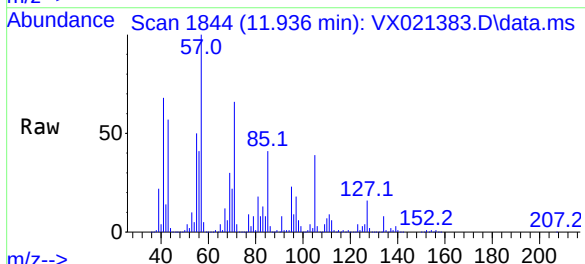
Instrument :
MSVOA_X
ClientSampled :

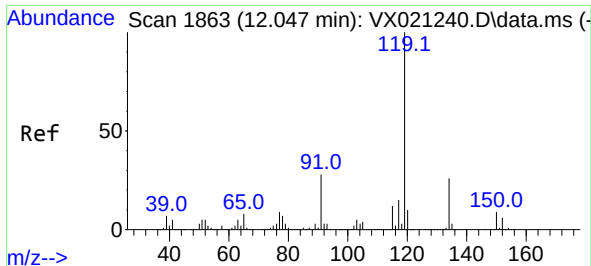
Tgt Ion:105 Resp: 430321
Ion Ratio Lower Upper
105 100
120 0.2 22.4 67.3#



#85
sec-Butylbenzene
Concen: 99.10 ug/l
RT: 11.936 min Scan# 1844
Delta R.T. 0.006 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion:105 Resp: 430321
Ion Ratio Lower Upper
105 100
134 17.3 10.0 29.8

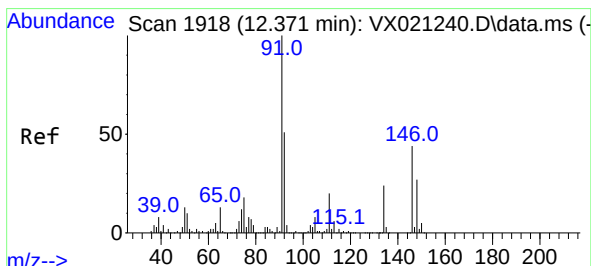
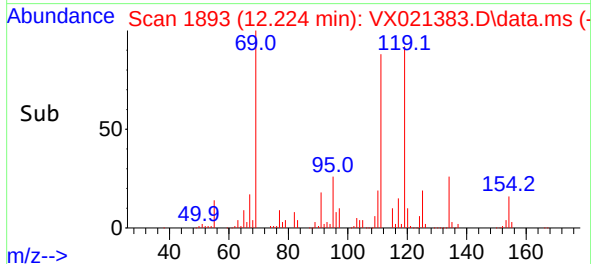
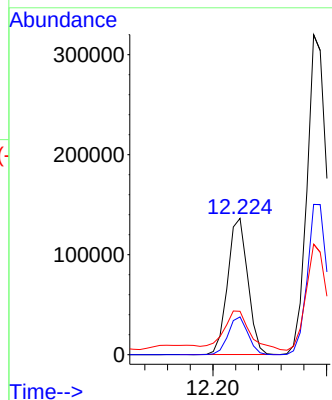
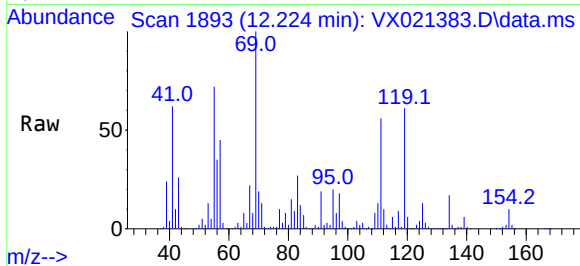




#86
p-Isopropyltoluene
Concen: 42.19 ug/l
RT: 12.224 min Scan# 1893
Delta R.T. 0.177 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

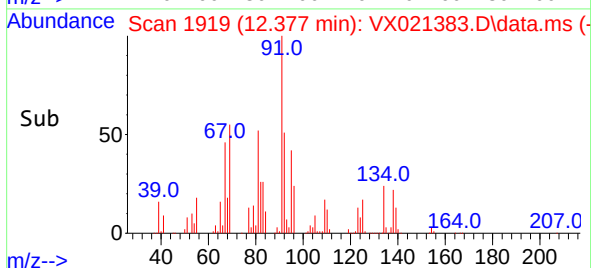
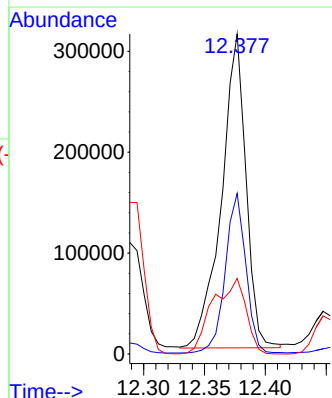
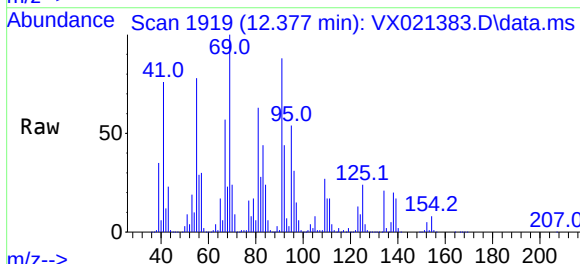
Instrument :
MSVOA_X
ClientSampled :

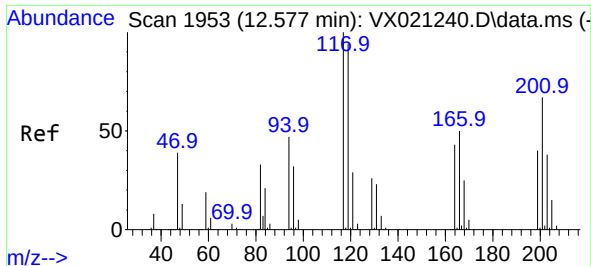
Tgt Ion:119 Resp: 167862
Ion Ratio Lower Upper
119 100
134 27.2 12.9 38.7
91 37.6 11.7 35.0#



#89
n-Butylbenzene
Concen: 120.23 ug/l
RT: 12.377 min Scan# 1919
Delta R.T. 0.006 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion: 91 Resp: 435989
Ion Ratio Lower Upper
91 100
92 42.7 27.4 82.0
134 32.8 13.2 39.5

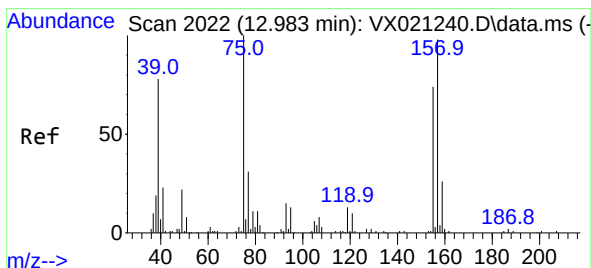
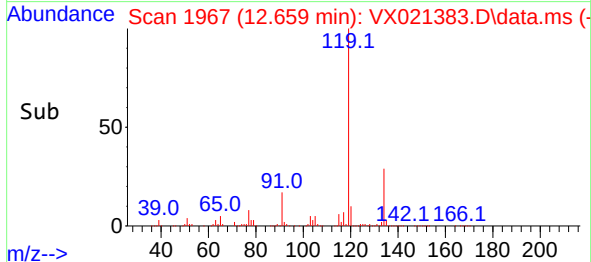
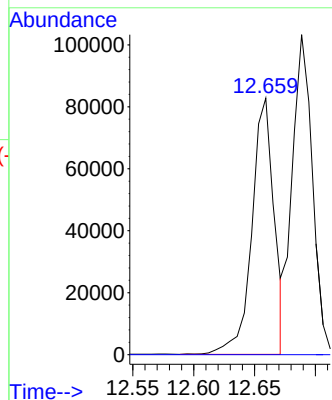
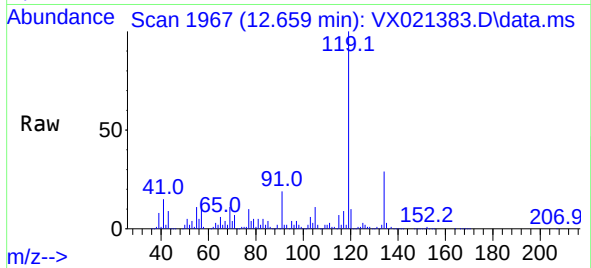




#90
Hexachloroethane
Concen: 172.76 ug/l
RT: 12.659 min Scan# 1967
Delta R.T. 0.082 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

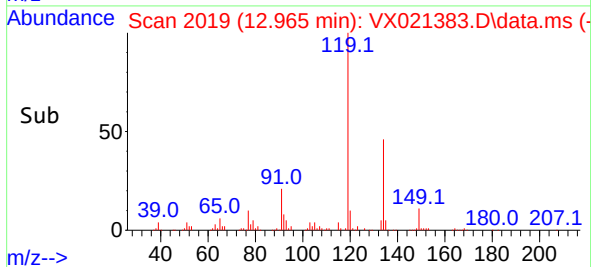
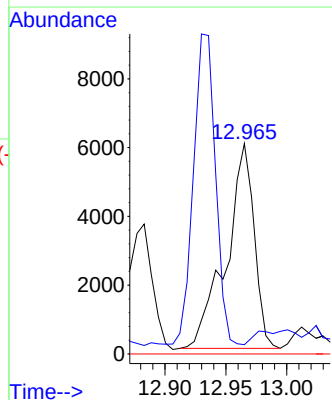
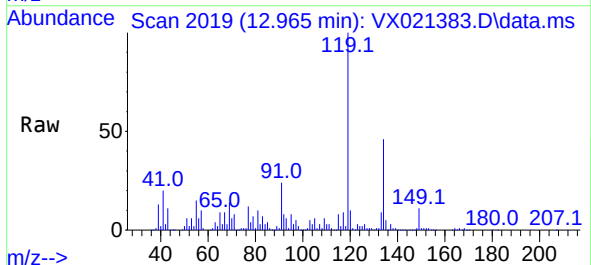
Instrument :
MSVOA_X
ClientSampled :

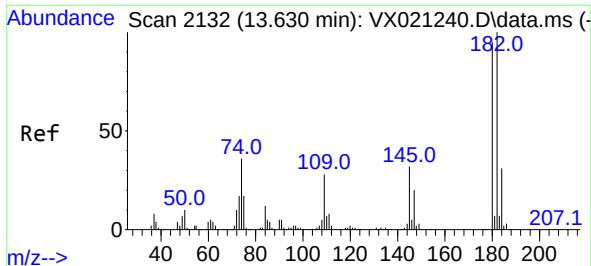
Tgt Ion:117 Resp: 104699
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#92
1,2-Dibromo-3-Chloropropane
Concen: 24.44 ug/l
RT: 12.965 min Scan# 2019
Delta R.T. -0.018 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion: 75 Resp: 9518
Ion Ratio Lower Upper
75 100
155 5.0 45.3 135.9#
157 0.0 57.7 173.1#

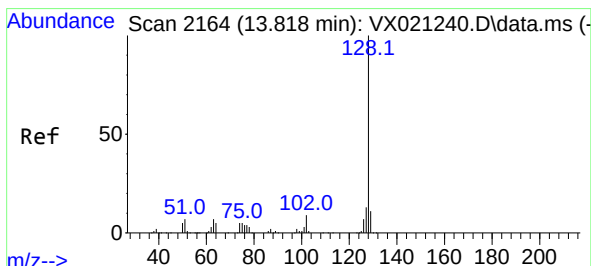
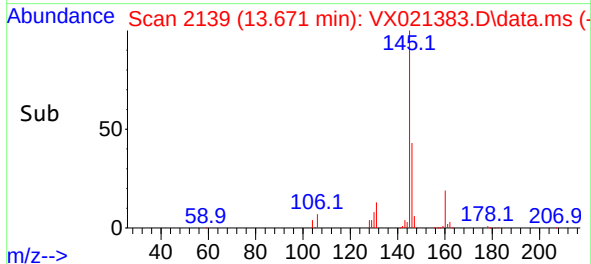
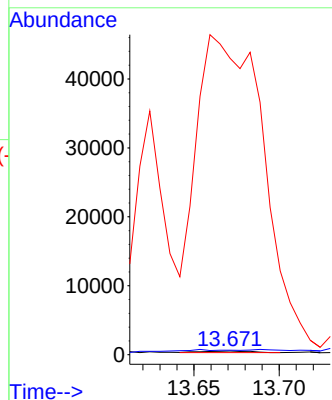
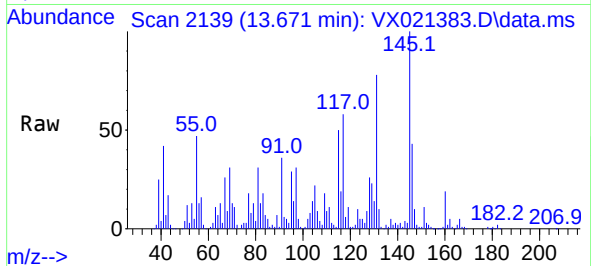




#93
1,2,4-Trichlorobenzene
Concen: 0.35 ug/l
RT: 13.671 min Scan# 2139
Delta R.T. 0.041 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

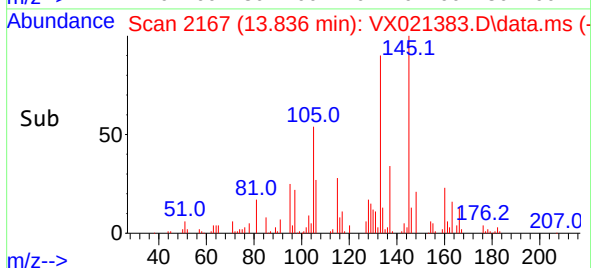
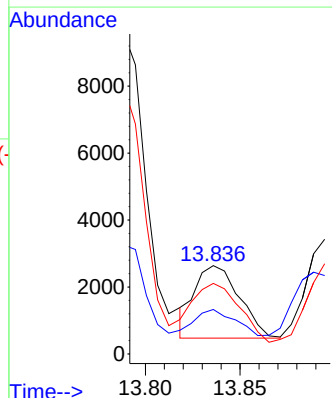
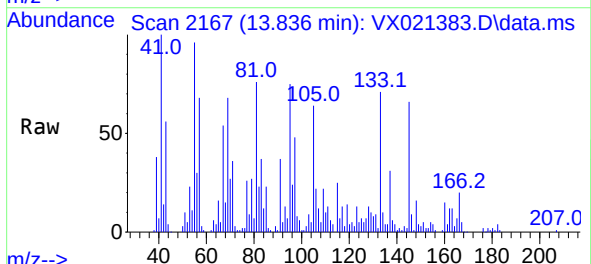
Instrument :
MSVOA_X
ClientSampled :

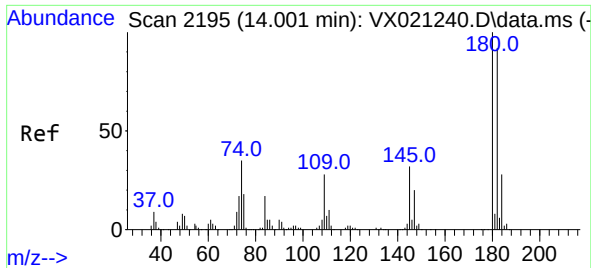
Tgt Ion:180 Resp: 438
Ion Ratio Lower Upper
180 100
182 201.6 47.7 143.1#
145 28897.3 15.0 45.0#



#95
Naphthalene
Concen: 0.81 ug/l
RT: 13.836 min Scan# 2167
Delta R.T. 0.018 min
Lab File: VX021383.D
Acq: 23 Mar 2021 14:26

Tgt Ion:128 Resp: 3552
Ion Ratio Lower Upper
128 100
127 37.6 10.3 15.5#
129 90.4 8.8 13.2#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.57 ug/l
 RT: 14.018 min Scan# 2198
 Delta R.T. 0.017 min
 Lab File: VX021383.D
 Acq: 23 Mar 2021 14:26

Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion:180 Resp: 726
 Ion Ratio Lower Upper
 180 100
 182 87.9 47.6 142.9
 145 2888.0 16.1 48.3#

