

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020521\
 Data File : VU042283.D
 Acq On : 05 Feb 2021 17:41
 Operator : SY/MD
 Sample : M1327-01 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 X2Z60

Quant Time: Feb 06 07:26:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Feb 06 07:13:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	188279	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	179999	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	98642	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	65067	45.92	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.84%		
7) Chloroethane-d5	1.916	69	48950	50.37	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	100.74%		
11) 1,1-Dichloroethene-d2	2.578	63	181381	59.98	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	119.96%		
21) 2-Butanone-d5	4.639	46	140888	96.10	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.10%		
24) Chloroform-d	5.073	84	137359	48.27	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.54%		
26) 1,2-Dichloroethane-d4	5.713	65	98090	48.72	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.44%		
32) Benzene-d6	5.739	84	253509	48.47	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.94%		
36) 1,2-Dichloropropane-d6	6.700	67	82765	47.38	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.76%		
41) Toluene-d8	7.906	98	236382	47.71	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.42%		
43) trans-1,3-Dichloroprop...	8.189	79	44763	49.29	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	98.58%		
47) 2-Hexanone-d5	8.642	63	95055	96.23	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.23%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	132217	50.84	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	101.68%		
66) 1,2-Dichlorobenzene-d4	12.201	152	99695	48.20	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.40%		
Target Compounds					Qvalue	
8) Chloroethane	1.938	64	71925	91.70	ug/L	98
10) 1,1,2-Trichloro-1,2,2-...	2.578	101	1148	0.87	ug/L #	18
12) 1,1-Dichloroethene	2.588	96	118879	98.36	ug/L	86
16) Methylene chloride	3.054	84	72548	53.08	ug/L	98
18) Methyl tert-butyl Ether	3.372	73	539384	119.04	ug/L	99
25) Chloroform	5.099	83	101808	38.44	ug/L	99
27) 1,2-Dichloroethane	5.787	62	6152	2.63	ug/L #	79
30) 1,1,1-Trichloroethane	5.327	97	125373	50.90	ug/L	99
31) Carbon tetrachloride	5.536	117	229847	108.49	ug/L	98
33) Benzene	5.784	78	593222	107.80	ug/L	100
34) Trichloroethene	6.552	95	264972	183.77	ug/L	99
35) Methylcyclohexane	6.700	83	19228	8.65	ug/L #	15
37) 1,2-Dichloropropane	6.700	63	9910	6.43	ug/L #	89
38) Bromodichloromethane	7.115	83	220302	106.37	ug/L	98
39) cis-1,3-Dichloropropene	7.616	75	84741	35.31	ug/L	100
40) 4-Methyl-2-pentanone	7.800	43	691836	227.39	ug/L	99
42) Toluene	7.976	91	1364283	232.04	ug/L	99
44) trans-1,3-Dichloropropene	8.218	75	523878	221.60	ug/L	98
45) 1,1,2-Trichloroethane	8.411	97	394100	278.84	ug/L	99
46) Tetrachloroethene	8.562	164	184279	161.75	ug/L	99

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

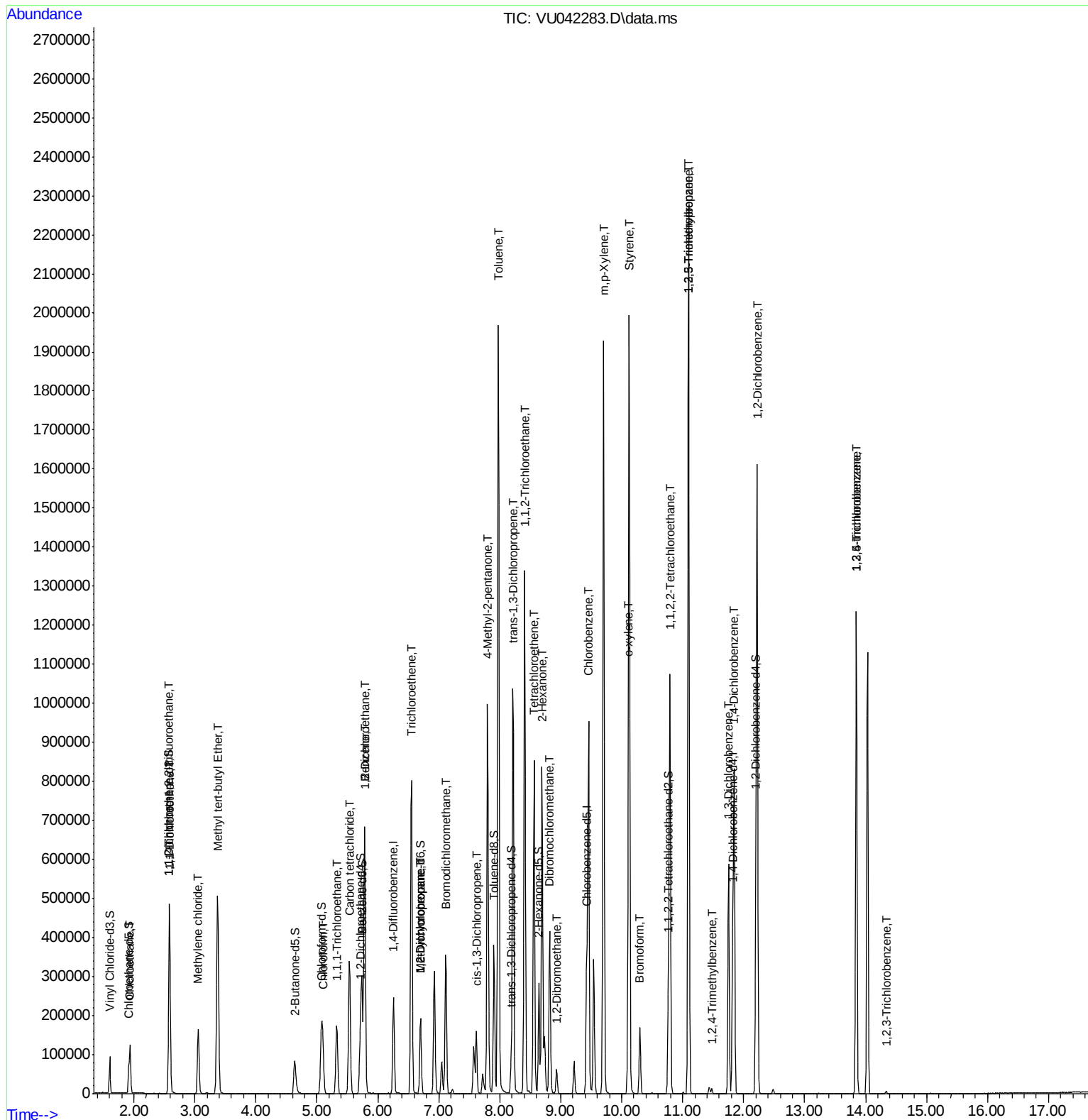
48) 2-Hexanone	8.693	43	598216	242.86	ug/L	97
49) Dibromochloromethane	8.819	129	202163	122.81	ug/L	98
50) 1,2-Dibromoethane	8.931	107	40111	25.31	ug/L	99
51) Chlorobenzene	9.456	112	467181	125.21	ug/L	99
53) m,p-Xylene	9.703	106	512329	209.95	ug/L	98
54) o-xylene	10.108	106	69430	28.60	ug/L	100
55) Styrene	10.121	104	826338	199.14	ug/L	97
57) 1,1,2,2-Tetrachloroethane	10.790	83	489543	190.28	ug/L	99
59) Bromoform	10.298	173	76357	55.20	ug/L	99
60) 1,2,3-Trichloropropane	11.095	75	12625	5.81	ug/L #	1
62) 1,3,5-Trimethylbenzene	11.095	105	1181556	207.95	ug/L	99
63) 1,2,4-Trimethylbenzene	11.475	105	7122	1.24	ug/L	97
64) 1,3-Dichlorobenzene	11.754	146	230525	74.45	ug/L	100
65) 1,4-Dichlorobenzene	11.844	146	310176	98.36	ug/L	100
67) 1,2-Dichlorobenzene	12.221	146	583187	183.26	ug/L	98
69) 1,3,5-Trichlorobenzene	13.851	180	372756	156.17	ug/L	99
70) 1,2,4-trichlorobenzene	13.851	180	372756	186.19	ug/L	100
72) 1,2,3-Trichlorobenzene	14.340	180	2260	1.11	ug/L	99

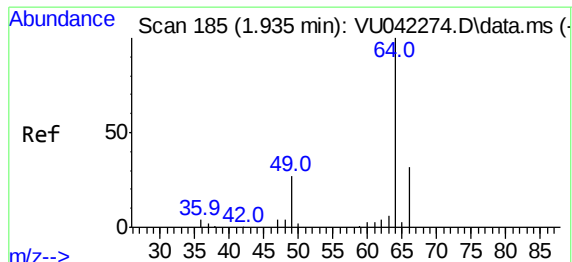
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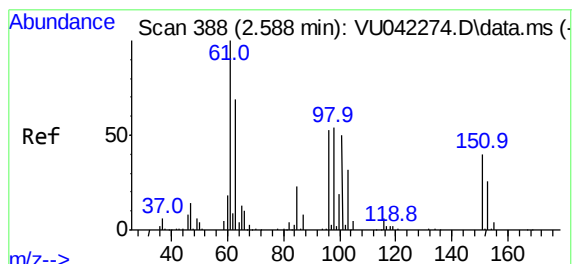
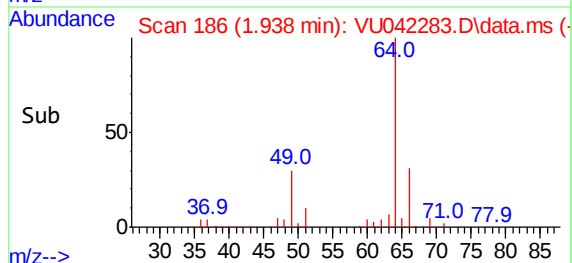
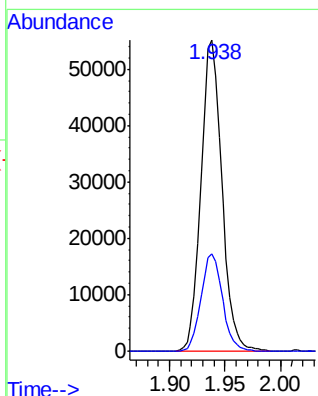
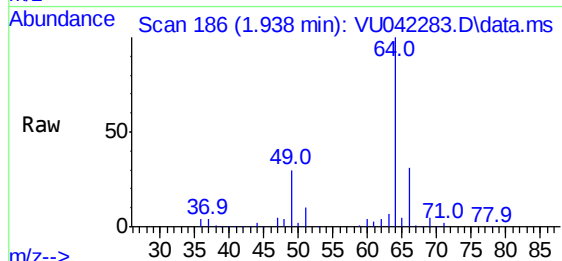




#8
Chloroethane
Concen: 91.70 ug/L
RT: 1.938 min Scan# 186
Delta R.T. 0.003 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

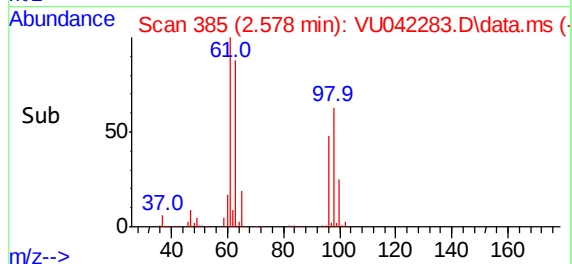
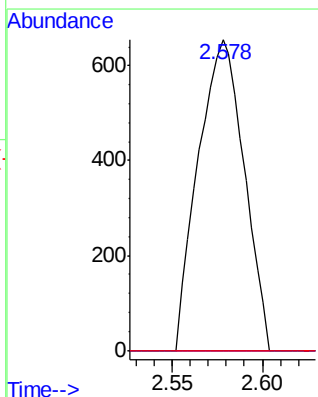
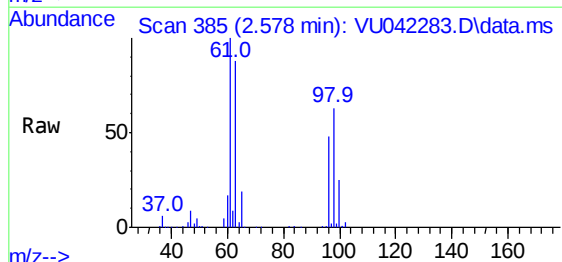
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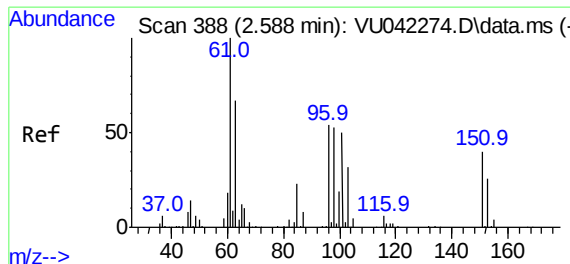
Tgt Ion: 64 Resp: 71925
Ion Ratio Lower Upper
64 100
66 31.2 22.5 41.7



#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.87 ug/L
RT: 2.578 min Scan# 385
Delta R.T. -0.010 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

Tgt Ion:101 Resp: 1148
Ion Ratio Lower Upper
101 100
85 0.0 36.7 55.1#
151 0.0 62.9 94.3#

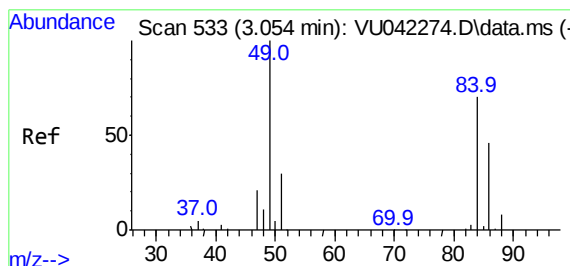
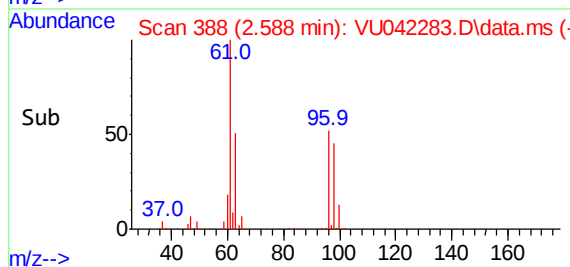
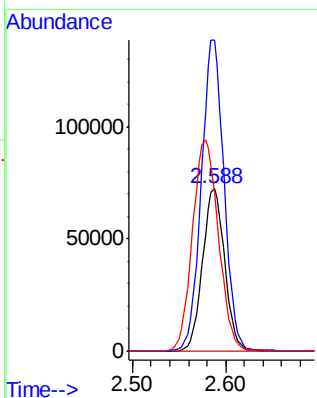
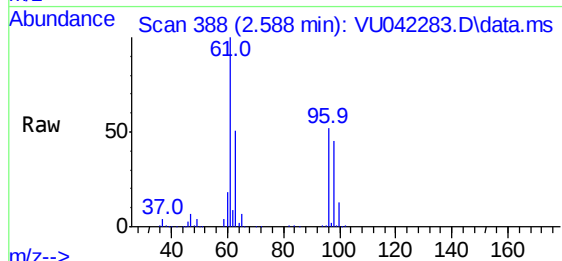




#12
1,1-Dichloroethene
Concen: 98.36 ug/L
RT: 2.588 min Scan# 388
Delta R.T. -0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

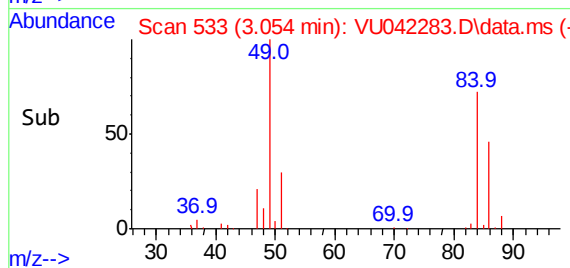
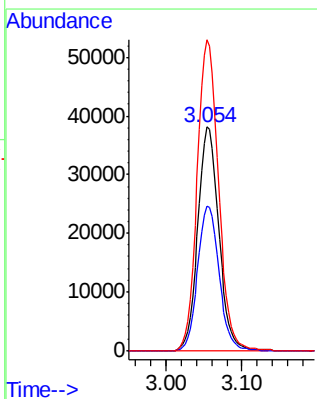
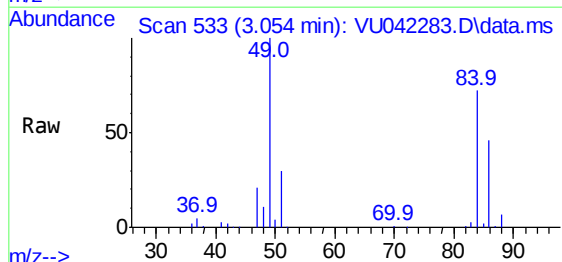
Instrument :
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ClientSampleId :
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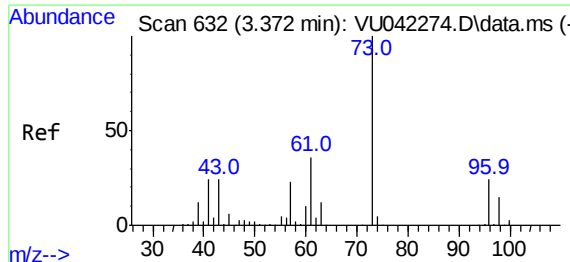
Tgt Ion: 96 Resp: 118879
Ion Ratio Lower Upper
96 100
61 191.7 131.6 244.4
63 97.8 92.6 172.0



#16
Methylene chloride
Concen: 53.08 ug/L
RT: 3.054 min Scan# 533
Delta R.T. -0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

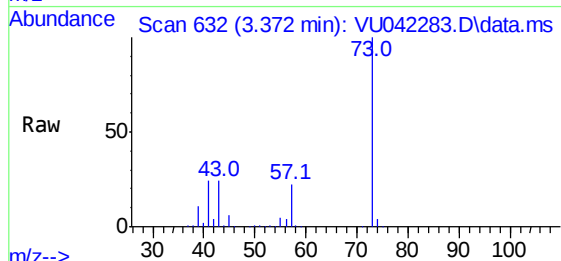
Tgt Ion: 84 Resp: 72548
Ion Ratio Lower Upper
84 100
86 64.4 46.0 85.4
49 139.0 99.5 184.9



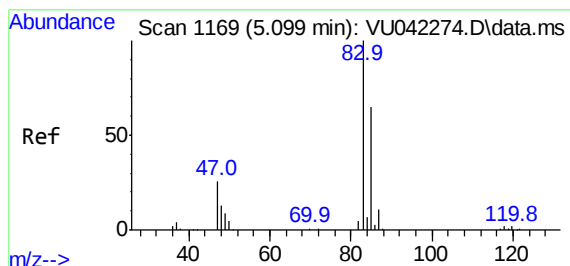
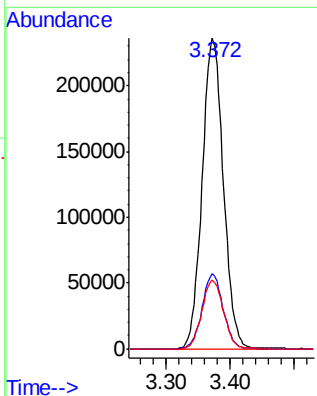
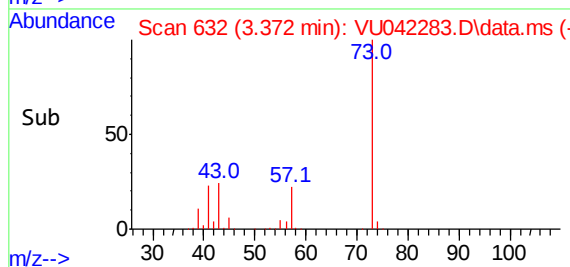


#18
Methyl tert-butyl Ether
Concen: 119.04 ug/L
RT: 3.372 min Scan# 632
Delta R.T. 0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

Instrument :
MSVOA_U
ClientSampleId :
X2Z60

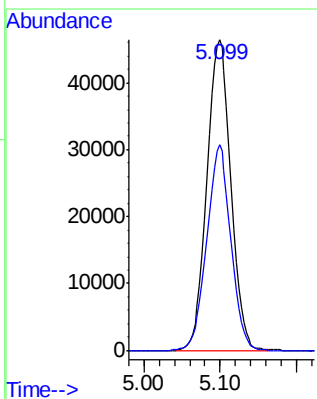
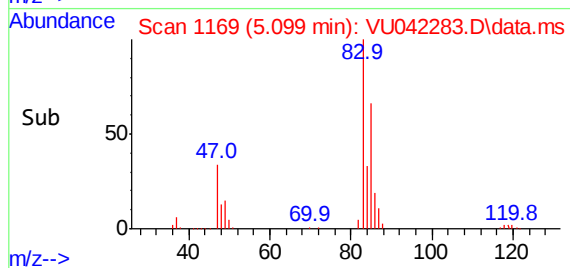
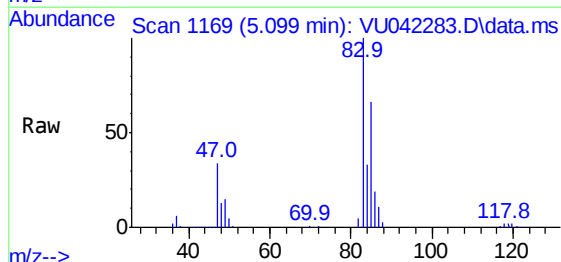


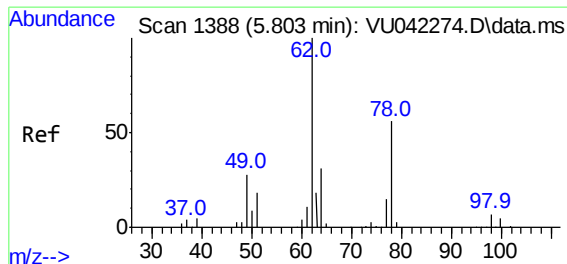
Tgt Ion: 73 Resp: 539384
Ion Ratio Lower Upper
73 100
43 23.9 19.4 29.0
57 22.4 18.2 27.2



#25
Chloroform
Concen: 38.44 ug/L
RT: 5.099 min Scan# 1169
Delta R.T. 0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 83 Resp: 101808
Ion Ratio Lower Upper
83 100
85 66.4 46.1 85.5

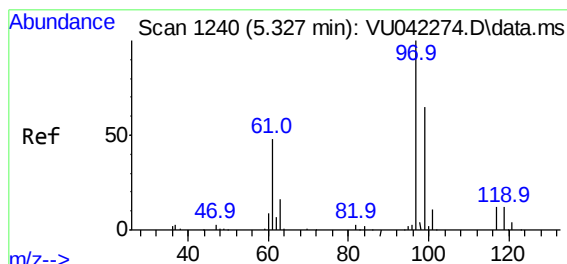
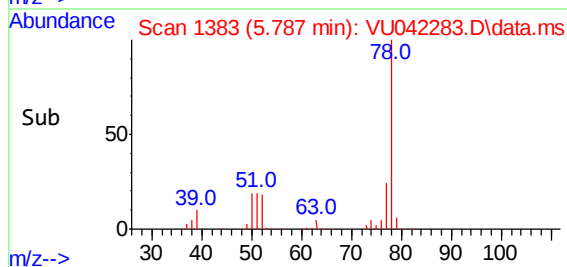
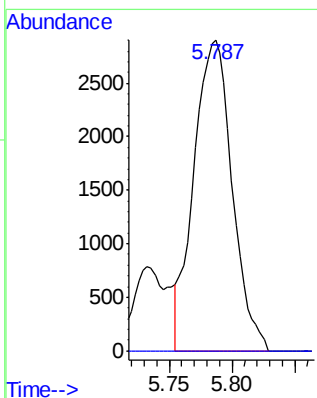
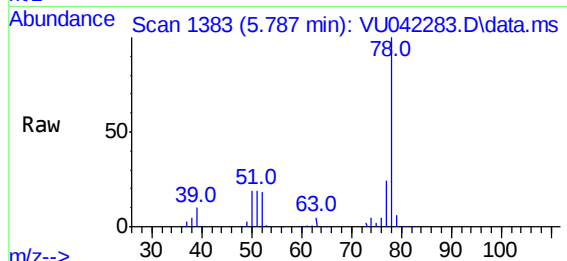




#27
1,2-Dichloroethane
Concen: 2.63 ug/L
RT: 5.787 min Scan# 1383
Delta R.T. -0.016 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

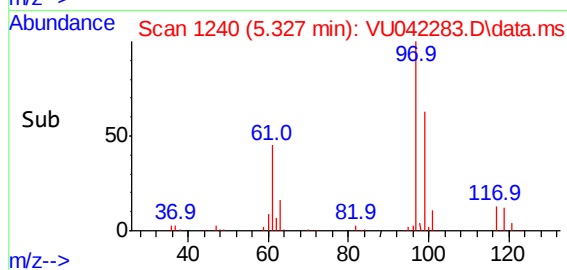
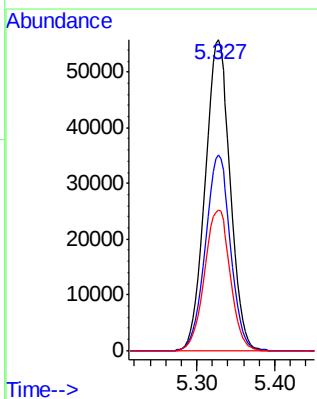
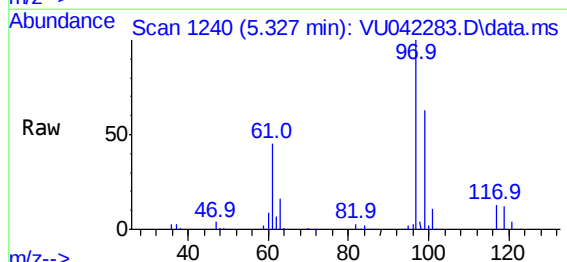
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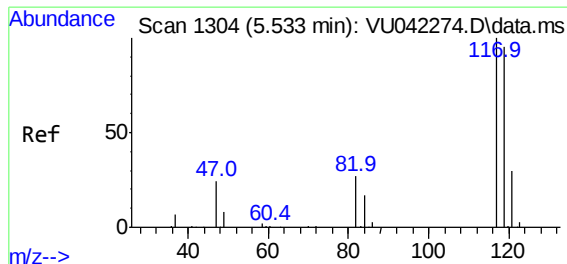
Tgt Ion: 62 Resp: 6152
Ion Ratio Lower Upper
62 100
98 0.0 5.8 8.8#



#30
1,1,1-Trichloroethane
Concen: 50.90 ug/L
RT: 5.327 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 97 Resp: 125373
Ion Ratio Lower Upper
97 100
99 63.3 51.3 76.9
61 46.4 37.7 56.5

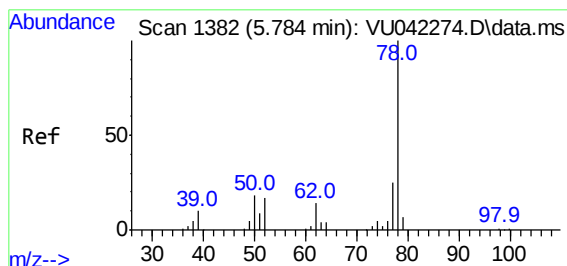
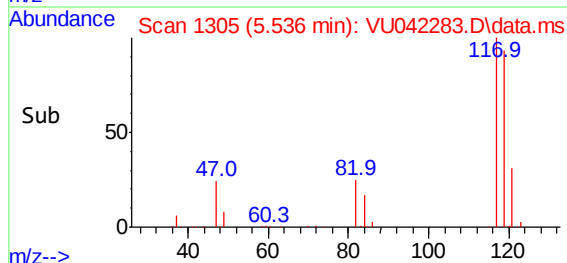
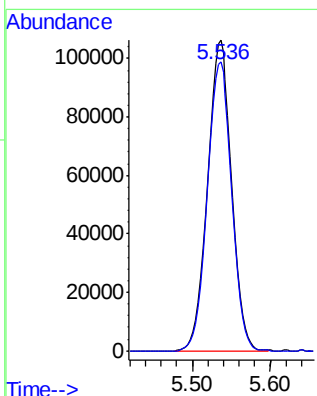
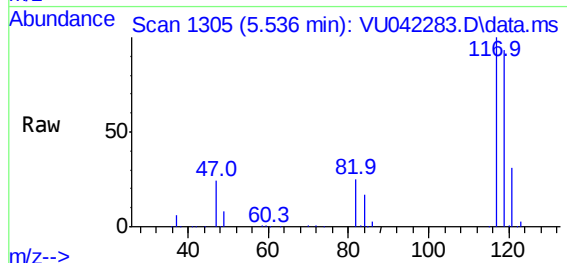




#31
Carbon tetrachloride
Concen: 108.49 ug/L
RT: 5.536 min Scan# 1305
Delta R.T. 0.003 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

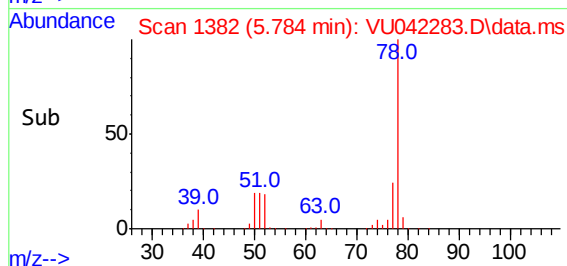
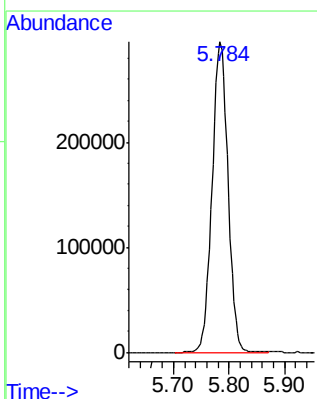
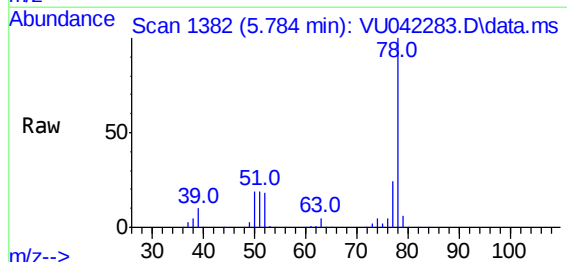
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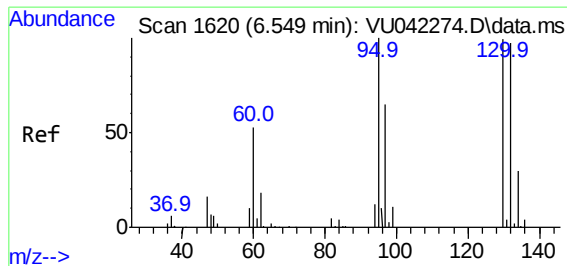
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Ion Ratio Lower Upper
117 100
119 94.8 77.5 116.3



#33
Benzene
Concen: 107.80 ug/L
RT: 5.784 min Scan# 1382
Delta R.T. 0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 78 Resp: 593222

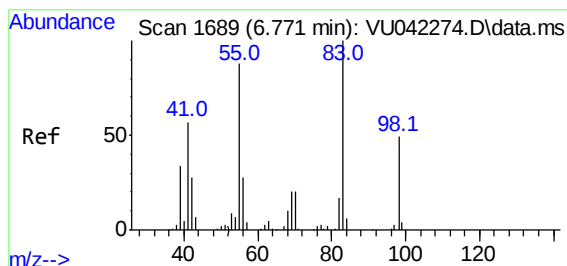
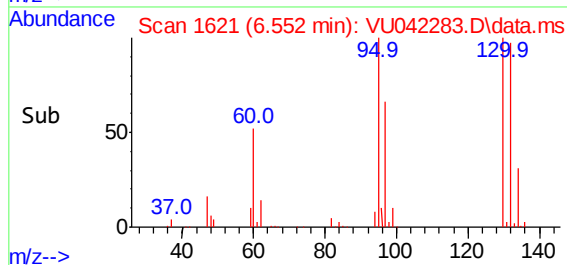
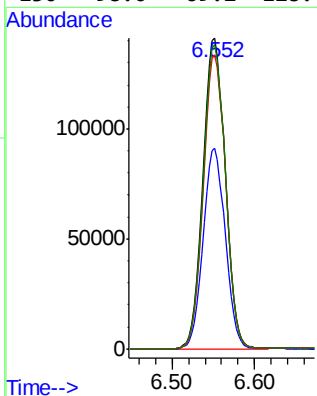
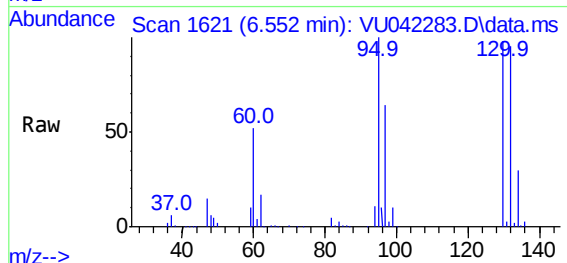




#34
Trichloroethene
Concen: 183.77 ug/L
RT: 6.552 min Scan# 1621
Delta R.T. 0.003 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

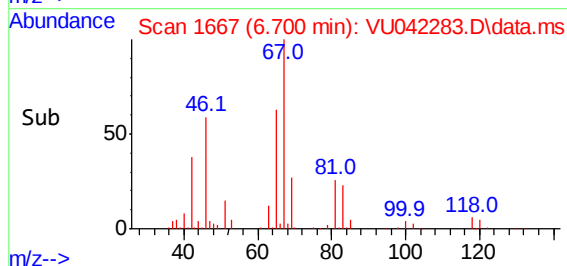
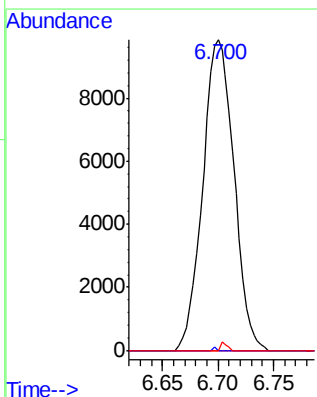
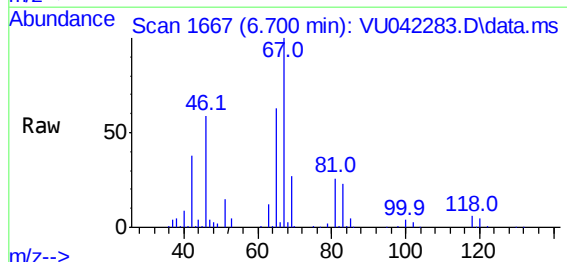
Instrument :
MSVOA_U
ClientSampleId :
X2Z60

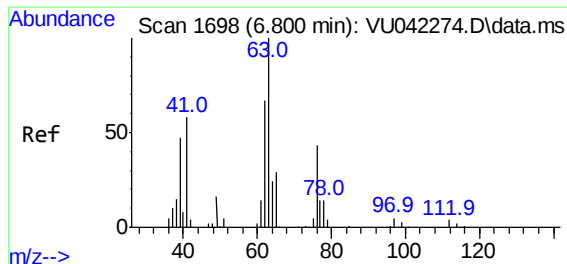
Tgt Ion: 95 Resp: 264972
Ion Ratio Lower Upper
95 100
97 64.4 45.3 84.1
132 94.8 67.5 125.4
130 98.0 69.2 128.4



#35
Methylcyclohexane
Concen: 8.65 ug/L
RT: 6.700 min Scan# 1667
Delta R.T. -0.071 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 83 Resp: 19228
Ion Ratio Lower Upper
83 100
55 0.0 68.6 102.8#
98 0.6 37.6 56.4#

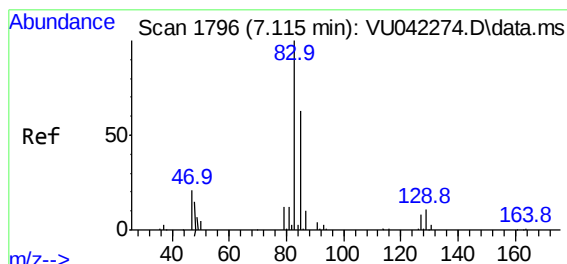
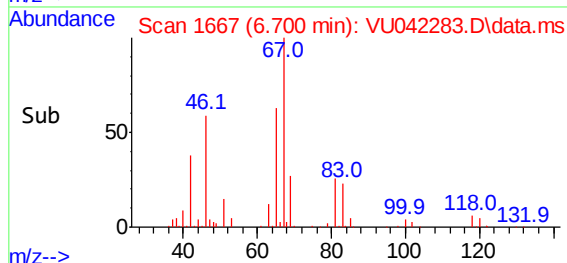
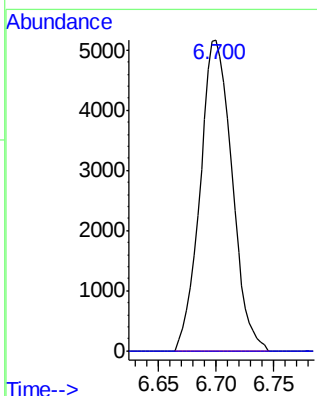
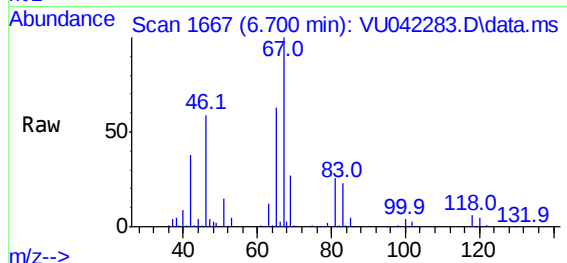




#37
1,2-Dichloropropane
Concen: 6.43 ug/L
RT: 6.700 min Scan# 1667
Delta R.T. -0.100 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

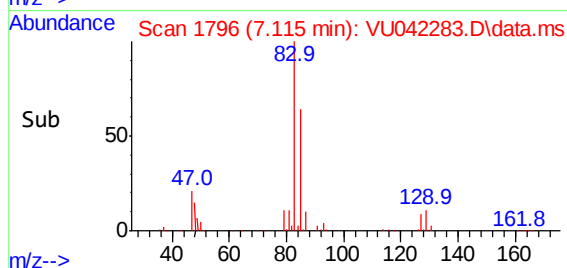
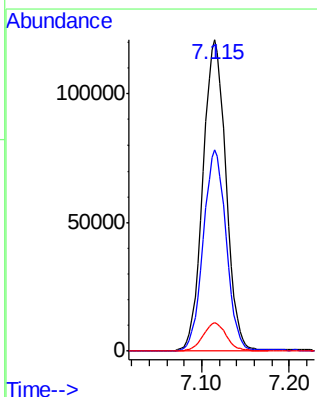
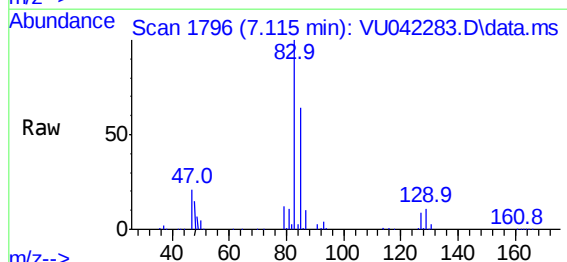
Instrument :
MSVOA_U
ClientSampleId :
X2Z60

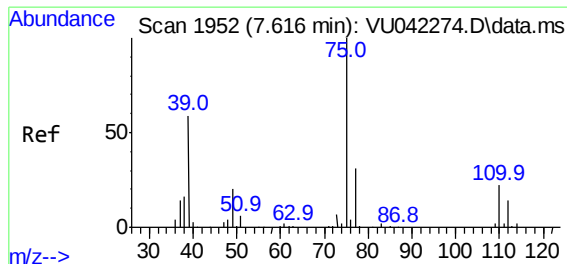
Tgt Ion: 63 Resp: 9910
Ion Ratio Lower Upper
63 100
112 0.0 3.0 4.4#



#38
Bromodichloromethane
Concen: 106.37 ug/L
RT: 7.115 min Scan# 1796
Delta R.T. 0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 83 Resp: 220302
Ion Ratio Lower Upper
83 100
85 64.5 43.8 81.4
127 9.0 6.8 10.2

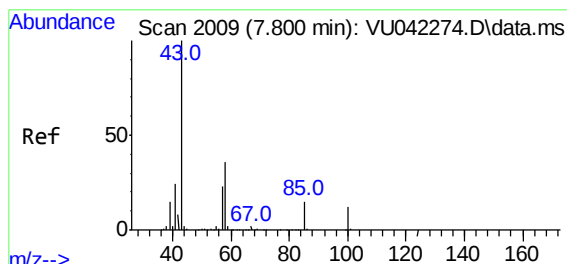
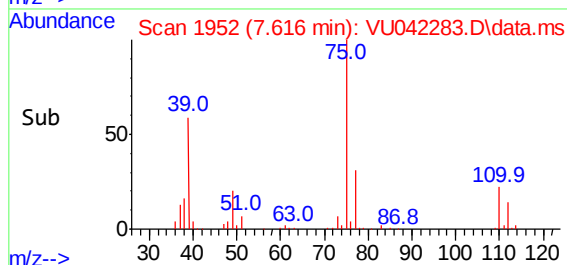
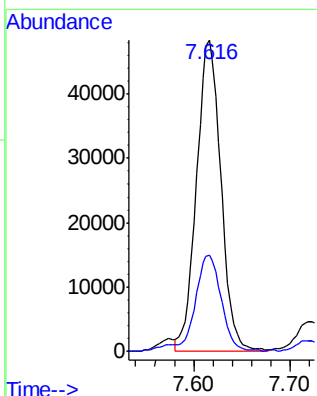
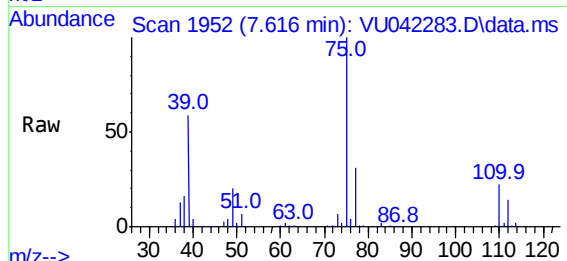




#39
 cis-1,3-Dichloropropene
 Concen: 35.31 ug/L
 RT: 7.616 min Scan# 1952
 Delta R.T. 0.000 min
 Lab File: VU042283.D
 Acq: 05 Feb 2021 17:41

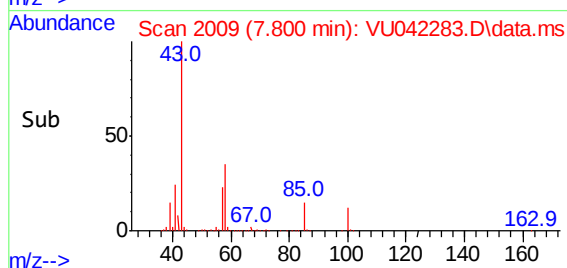
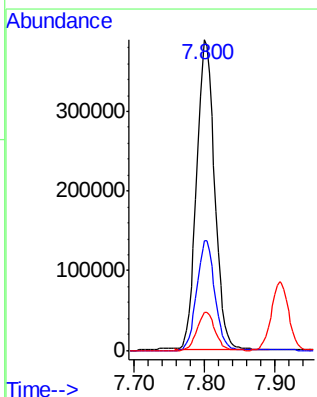
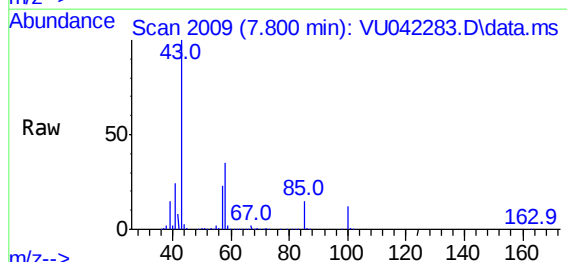
Instrument :
 MSVOA_U
 ClientSampleId :
 X2Z60

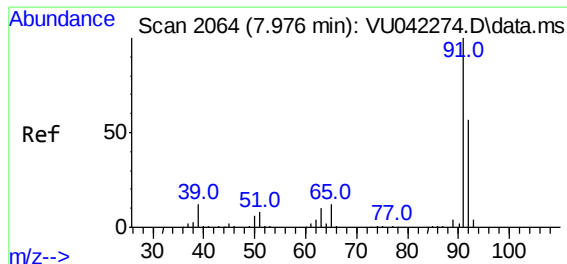
Tgt Ion: 75 Resp: 84741
 Ion Ratio Lower Upper
 75 100
 77 30.8 21.7 40.3



#40
 4-Methyl-2-pentanone
 Concen: 227.39 ug/L
 RT: 7.800 min Scan# 2009
 Delta R.T. 0.000 min
 Lab File: VU042283.D
 Acq: 05 Feb 2021 17:41

Tgt Ion: 43 Resp: 691836
 Ion Ratio Lower Upper
 43 100
 58 35.3 28.7 43.1
 100 12.4 9.7 14.5

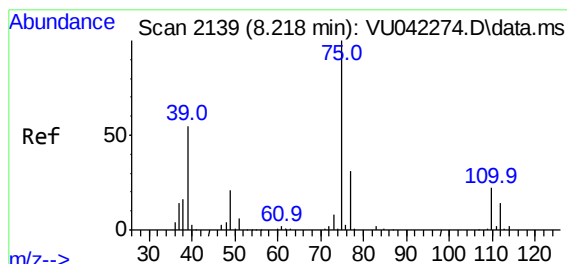
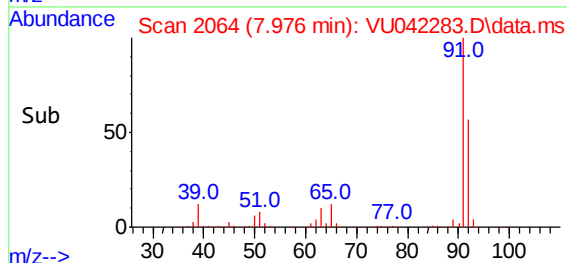
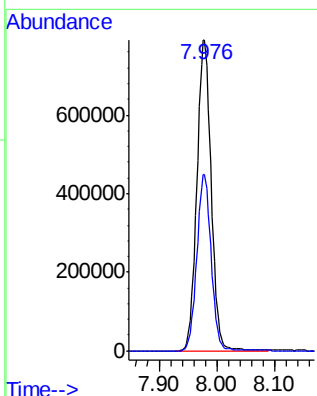
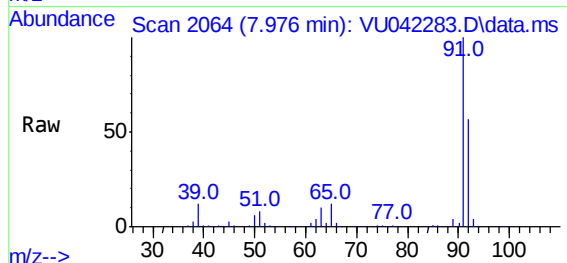




#42
Toluene
Concen: 232.04 ug/L
RT: 7.976 min Scan# 2064
Delta R.T. 0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

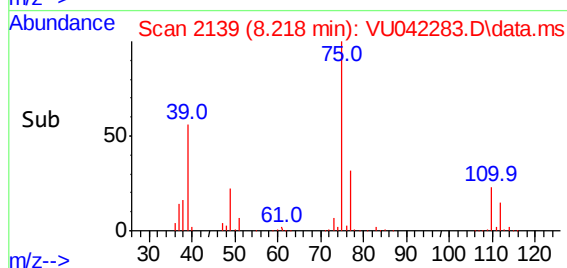
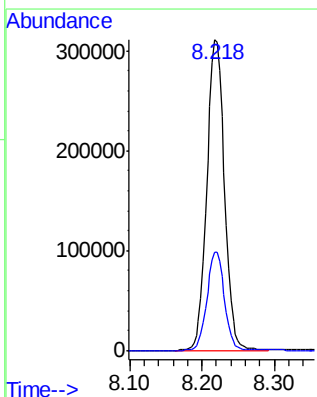
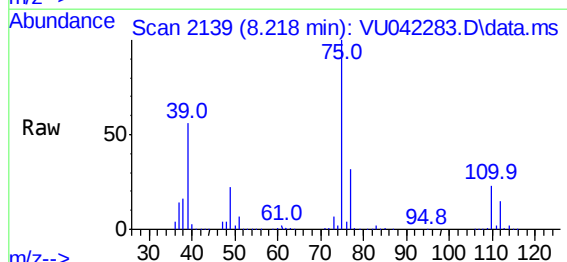
Instrument :
MSVOA_U
ClientSampleId :
X2Z60

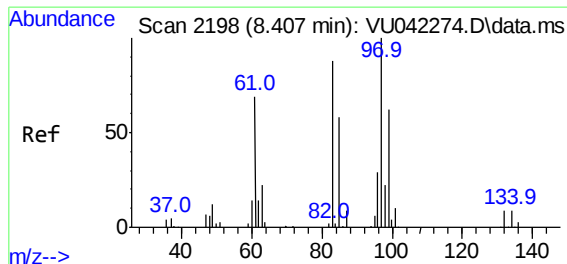
Tgt Ion: 91 Resp: 1364283
Ion Ratio Lower Upper
91 100
92 56.9 40.3 74.8



#44
trans-1,3-Dichloropropene
Concen: 221.60 ug/L
RT: 8.218 min Scan# 2139
Delta R.T. 0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 75 Resp: 523878
Ion Ratio Lower Upper
75 100
77 31.7 21.6 40.2

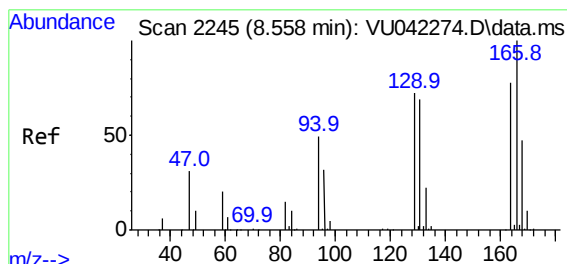
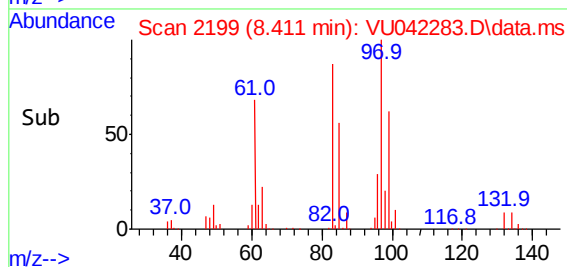
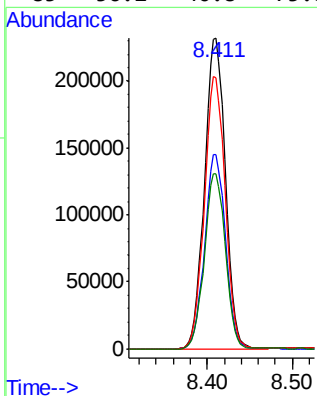
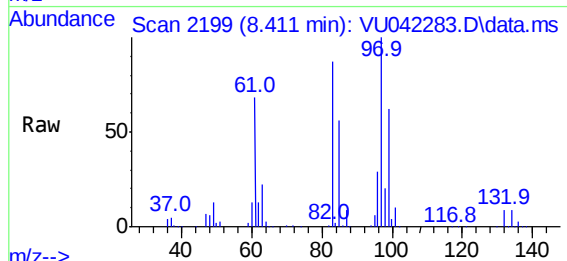




#45
1,1,2-Trichloroethane
Concen: 278.84 ug/L
RT: 8.411 min Scan# 2199
Delta R.T. 0.003 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

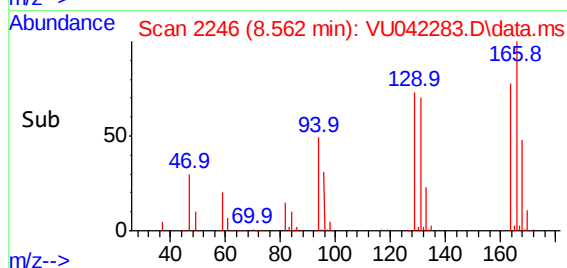
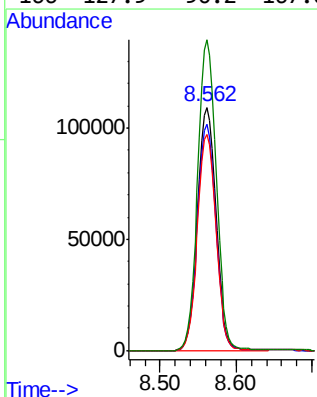
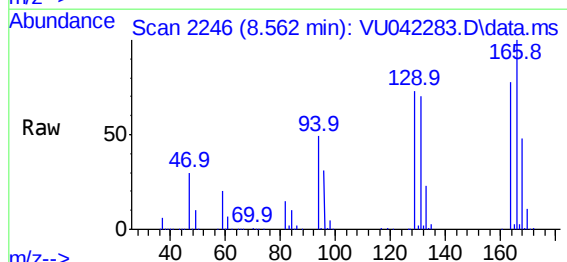
Instrument :
MSVOA_U
ClientSampleId :
X2Z60

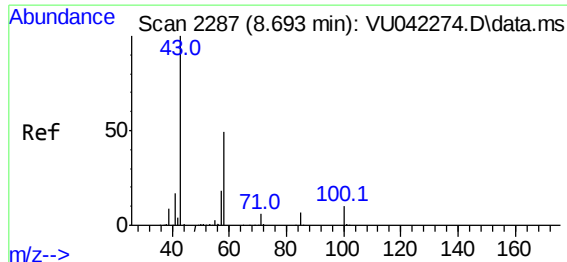
Tgt Ion: 97 Resp: 394100
Ion Ratio Lower Upper
97 100
99 62.4 43.7 81.1
83 87.1 61.7 114.7
85 56.2 40.8 75.8



#46
Tetrachloroethene
Concen: 161.75 ug/L
RT: 8.562 min Scan# 2246
Delta R.T. 0.003 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

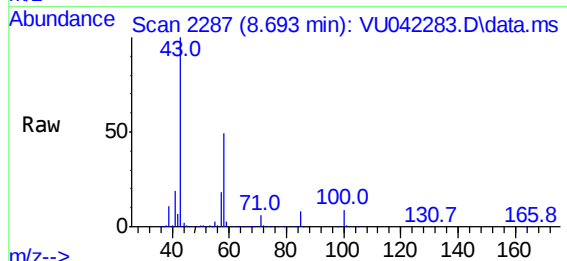
Tgt Ion: 164 Resp: 184279
Ion Ratio Lower Upper
164 100
129 92.9 65.2 121.2
131 88.9 62.4 115.8
166 127.9 90.2 167.6





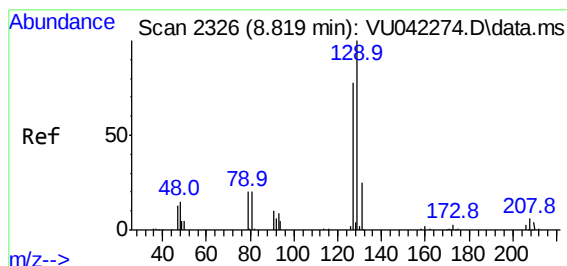
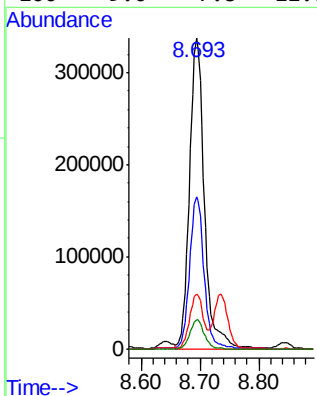
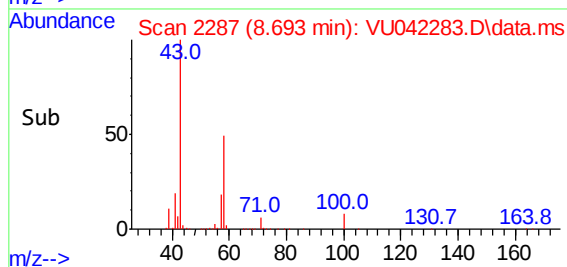
#48
2-Hexanone
Concen: 242.86 ug/L
RT: 8.693 min Scan# 2287
Delta R.T. 0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

Instrument :
MSVOA_U
ClientSampleId :
X2Z60



Tgt Ion: 43 Resp: 598216

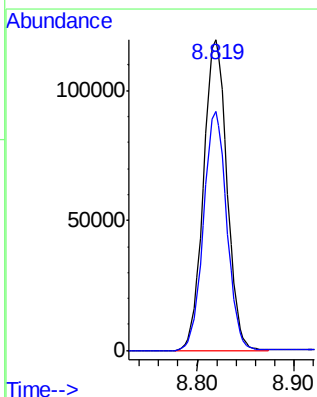
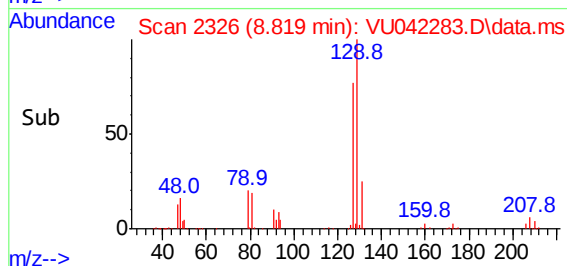
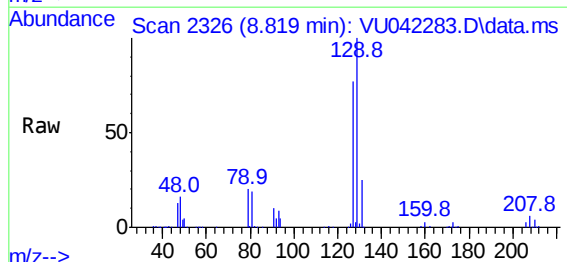
Ion	Ratio	Lower	Upper
43	100		
58	46.9	39.2	58.8
57	16.9	14.4	21.6
100	9.0	7.8	11.6

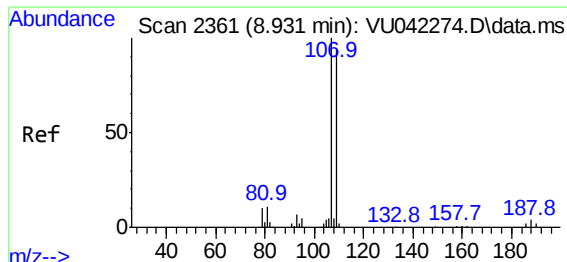


#49
Dibromochloromethane
Concen: 122.81 ug/L
RT: 8.819 min Scan# 2326
Delta R.T. 0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 129 Resp: 202163

Ion	Ratio	Lower	Upper
129	100		
127	76.9	54.7	101.7

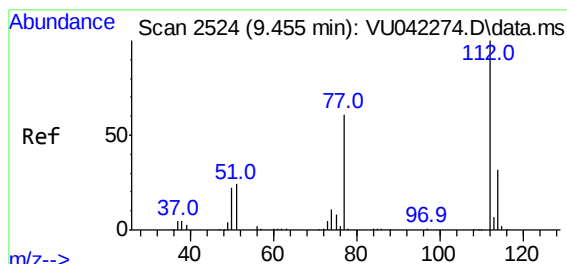
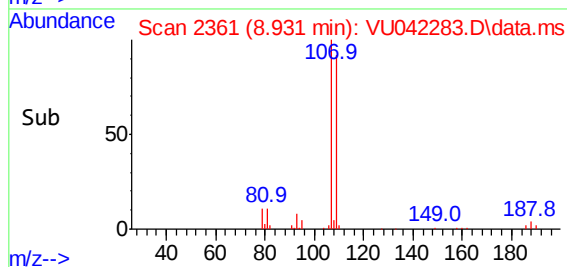
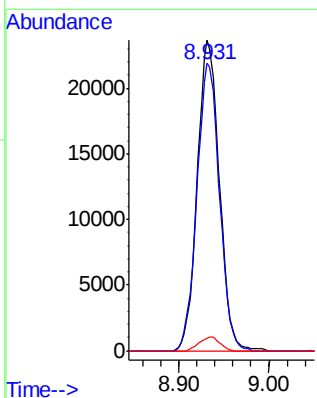
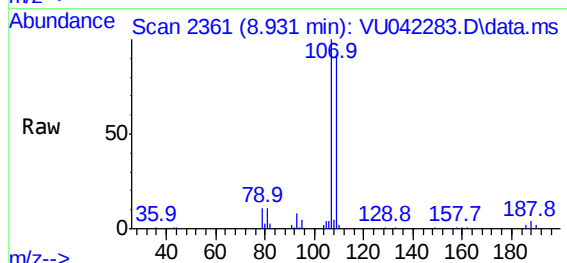




#50
1,2-Dibromoethane
Concen: 25.31 ug/L
RT: 8.931 min Scan# 2361
Delta R.T. 0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

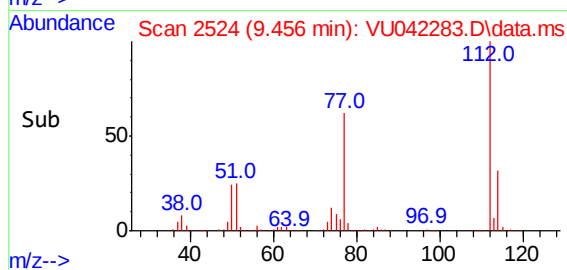
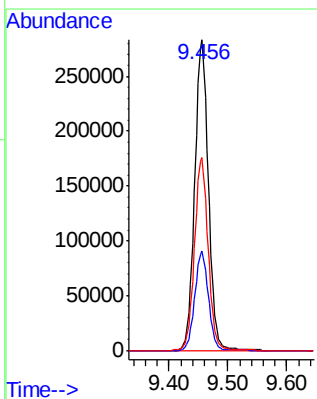
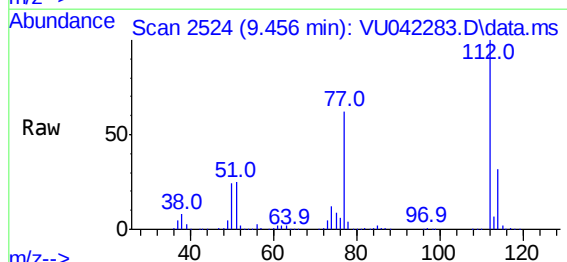
Instrument :
MSVOA_U
ClientSampled :
X2Z60

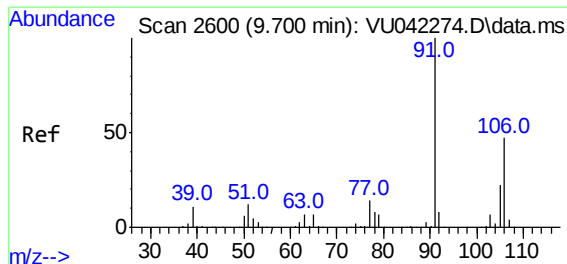
Tgt Ion:107 Resp: 40111
Ion Ratio Lower Upper
107 100
109 92.4 65.7 121.9
188 4.0 3.4 5.0



#51
Chlorobenzene
Concen: 125.21 ug/L
RT: 9.456 min Scan# 2524
Delta R.T. 0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

Tgt Ion:112 Resp: 467181
Ion Ratio Lower Upper
112 100
114 31.9 22.7 42.1
77 62.1 49.4 74.2

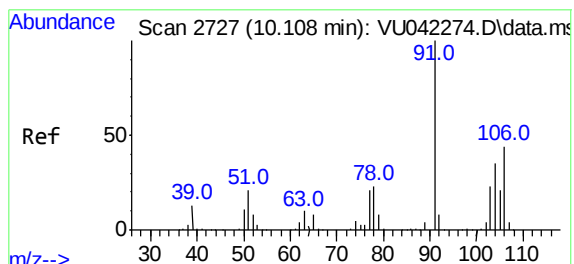
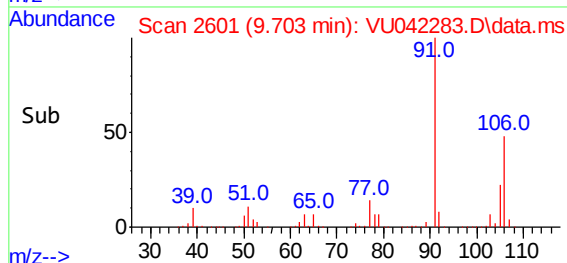
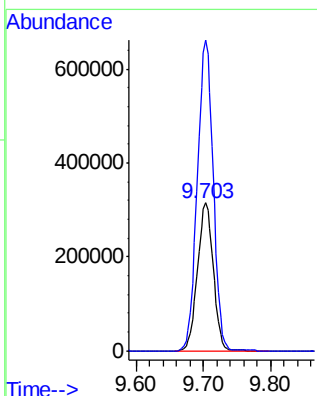
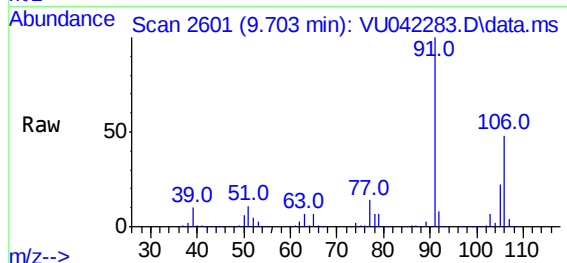




#53
m,p-Xylene
Concen: 209.95 ug/L
RT: 9.703 min Scan# 2601
Delta R.T. 0.003 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

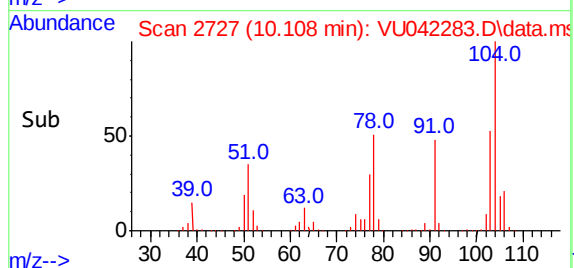
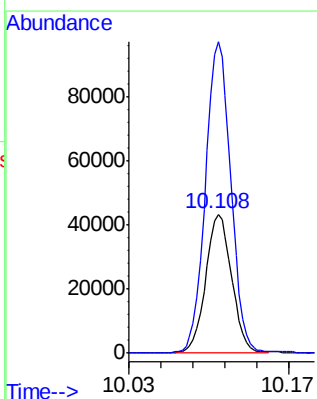
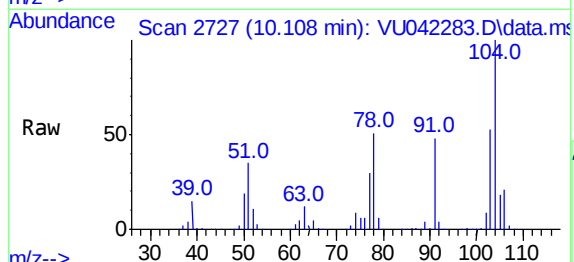
Instrument :
MSVOA_U
ClientSampleId :
X2Z60

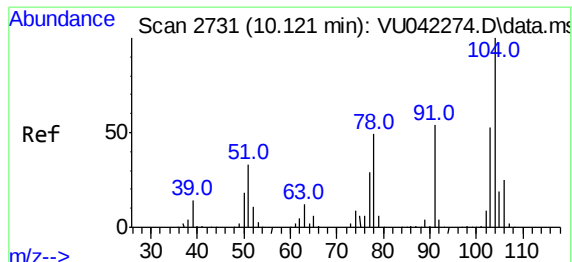
Tgt Ion:106 Resp: 512329
Ion Ratio Lower Upper
106 100
91 210.4 149.7 277.9



#54
o-xylene
Concen: 28.60 ug/L
RT: 10.108 min Scan# 2727
Delta R.T. 0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

Tgt Ion:106 Resp: 69430
Ion Ratio Lower Upper
106 100
91 224.7 157.4 292.2

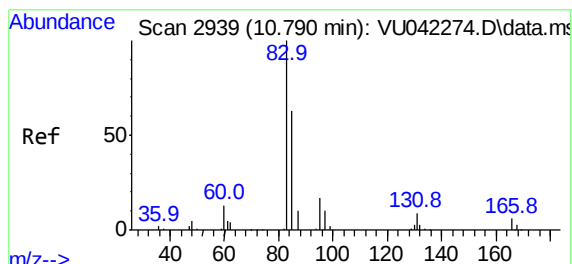
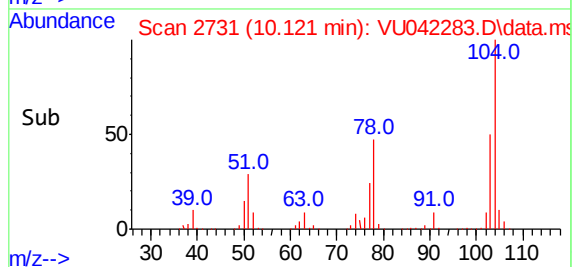
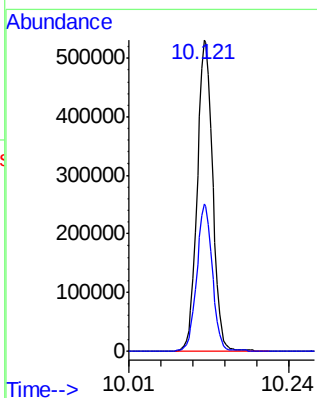
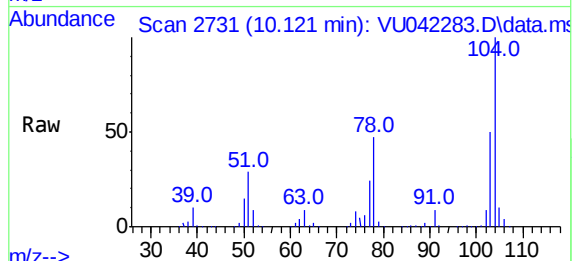




#55
Styrene
Concen: 199.14 ug/L
RT: 10.121 min Scan# 2731
Delta R.T. 0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

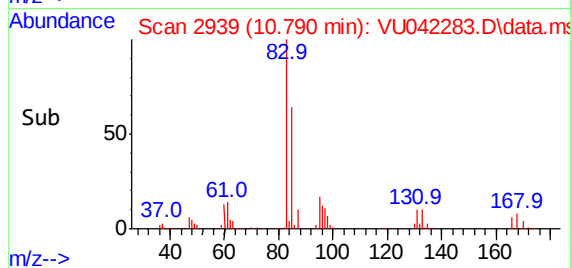
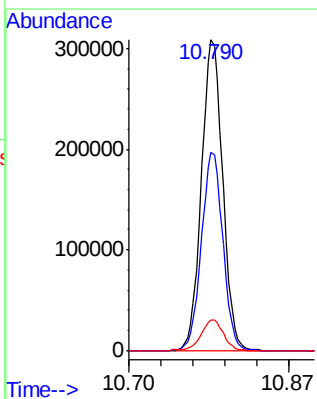
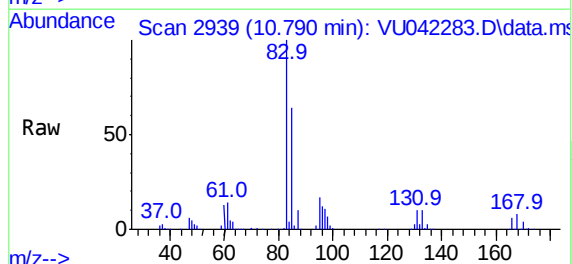
Instrument :
MSVOA_U
ClientSampled :
X2Z60

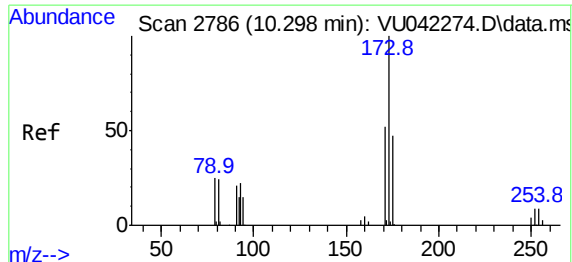
Tgt Ion:104 Resp: 826338
Ion Ratio Lower Upper
104 100
78 47.3 34.4 64.0



#57
1,1,2,2-Tetrachloroethane
Concen: 190.28 ug/L
RT: 10.790 min Scan# 2939
Delta R.T. 0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 83 Resp: 489543
Ion Ratio Lower Upper
83 100
85 63.9 45.4 84.2
131 9.9 8.1 12.1

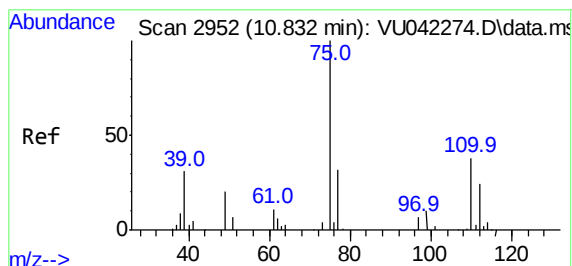
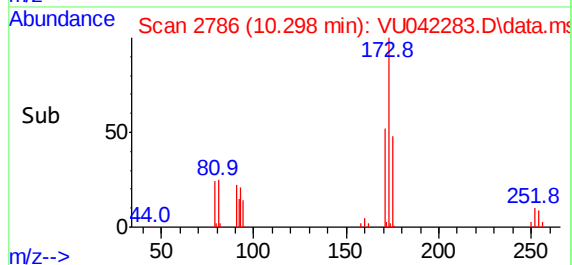
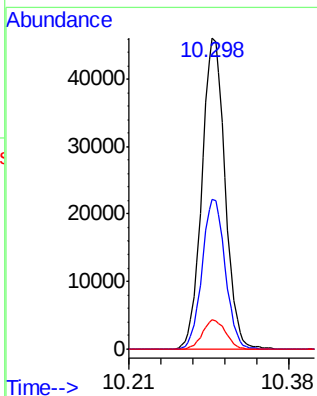
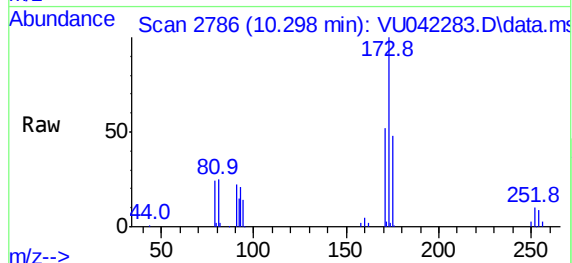




#59
Bromoform
Concen: 55.20 ug/L
RT: 10.298 min Scan# 2786
Delta R.T. 0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

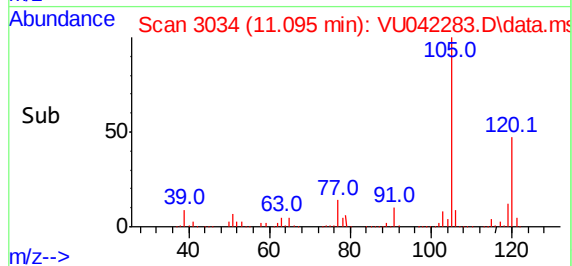
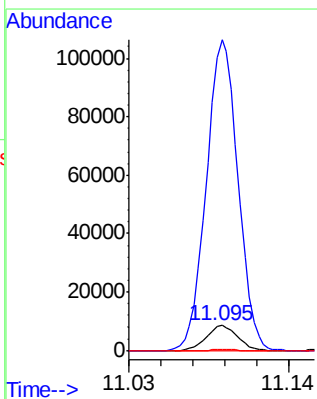
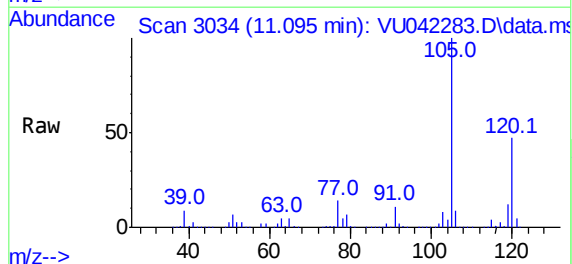
Instrument :
MSVOA_U
ClientSampled :
X2Z60

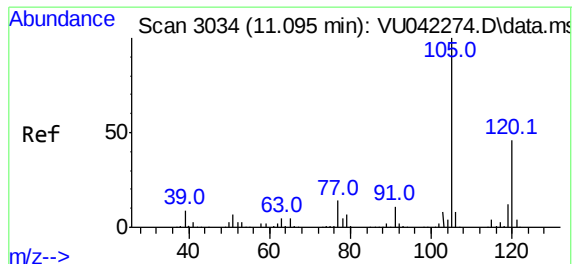
Tgt Ion:173 Resp: 76357
Ion Ratio Lower Upper
173 100
175 48.1 39.0 58.4
254 9.2 7.4 11.0



#60
1,2,3-Trichloropropane
Concen: 5.81 ug/L
RT: 11.095 min Scan# 3034
Delta R.T. 0.264 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 75 Resp: 12625
Ion Ratio Lower Upper
75 100
77 1282.1 25.4 38.2#
110 1.9 30.3 45.5#



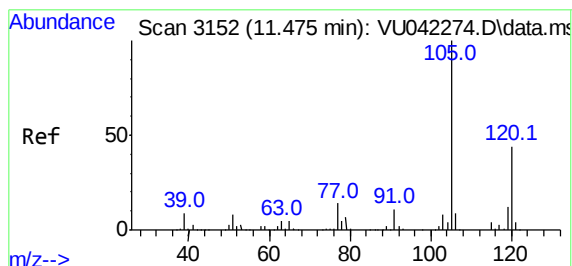
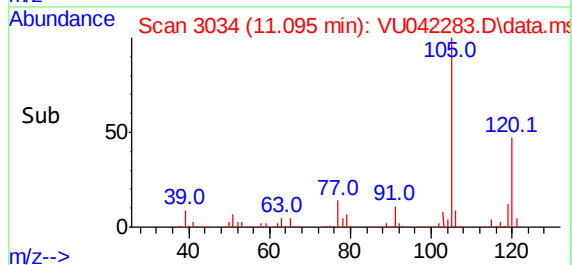
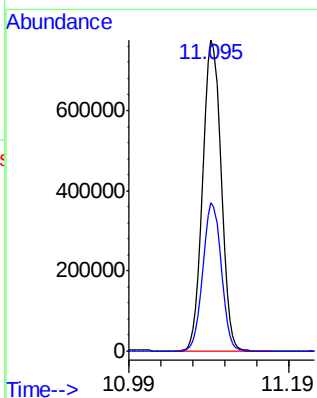
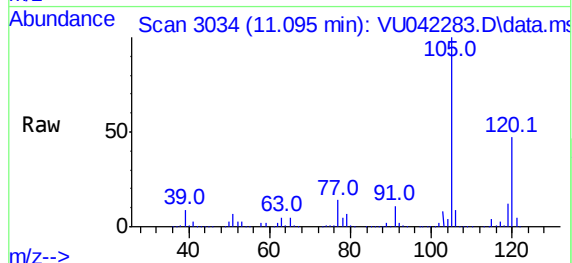


#62
 1,3,5-Trimethylbenzene
 Concen: 207.95 ug/L
 RT: 11.095 min Scan# 3034
 Delta R.T. 0.000 min
 Lab File: VU042283.D
 Acq: 05 Feb 2021 17:41

Instrument :
 MSVOA_U
 ClientSampled :
 X2Z60

Tgt Ion:105 Resp: 1181556

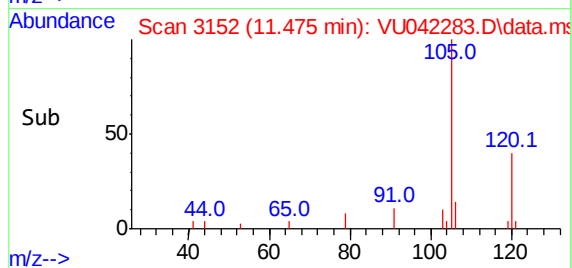
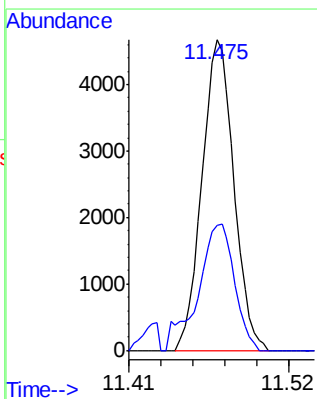
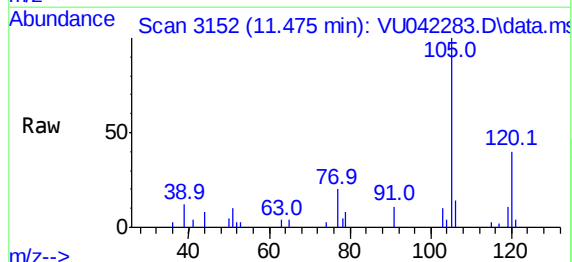
Ion	Ratio	Lower	Upper
105	100		
120	47.3	37.2	55.8

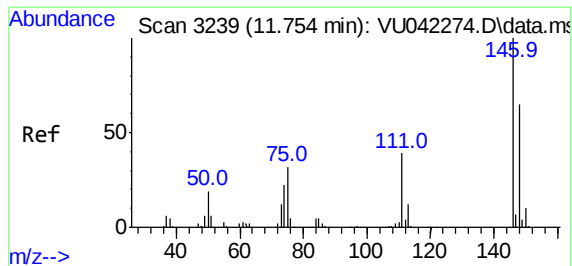


#63
 1,2,4-Trimethylbenzene
 Concen: 1.24 ug/L
 RT: 11.475 min Scan# 3152
 Delta R.T. 0.000 min
 Lab File: VU042283.D
 Acq: 05 Feb 2021 17:41

Tgt Ion:105 Resp: 7122

Ion	Ratio	Lower	Upper
105	100		
120	42.1	35.2	52.8

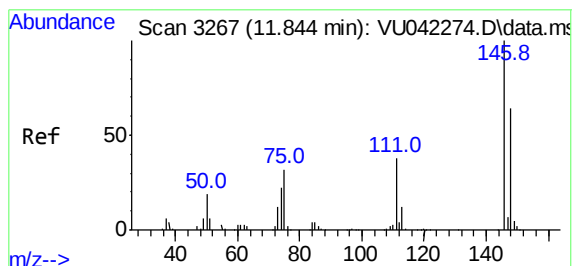
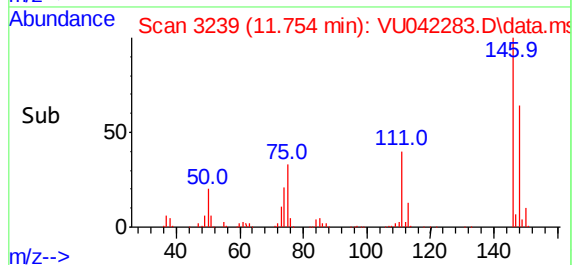
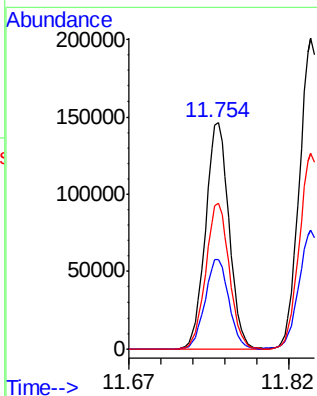
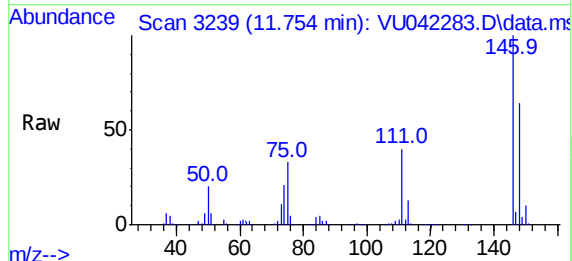




#64
1,3-Dichlorobenzene
Concen: 74.45 ug/L
RT: 11.754 min Scan# 3239
Delta R.T. 0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

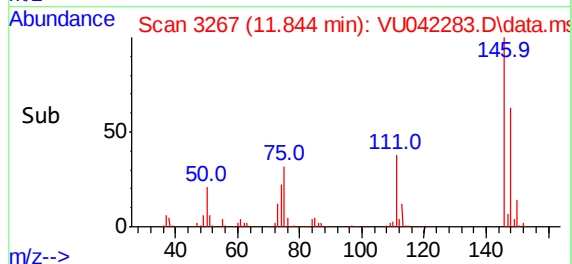
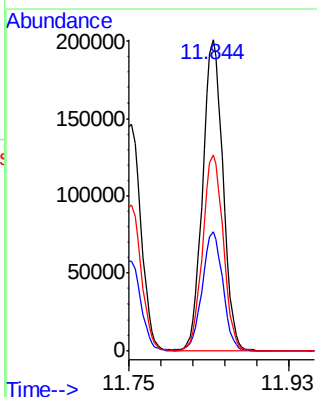
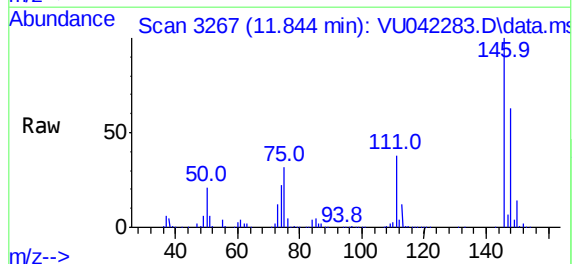
Instrument :
MSVOA_U
ClientSampled :
X2Z60

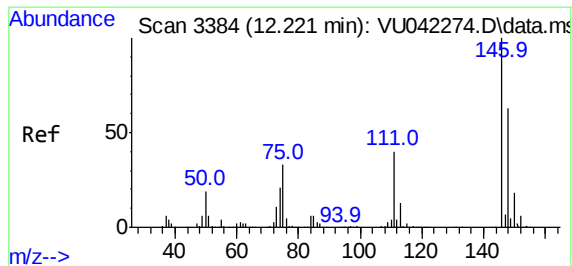
Tgt Ion:146 Resp: 230525
Ion Ratio Lower Upper
146 100
111 39.8 27.6 51.2
148 64.5 45.4 84.2



#65
1,4-Dichlorobenzene
Concen: 98.36 ug/L
RT: 11.844 min Scan# 3267
Delta R.T. 0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

Tgt Ion:146 Resp: 310176
Ion Ratio Lower Upper
146 100
111 38.0 26.6 49.4
148 63.1 44.6 82.8

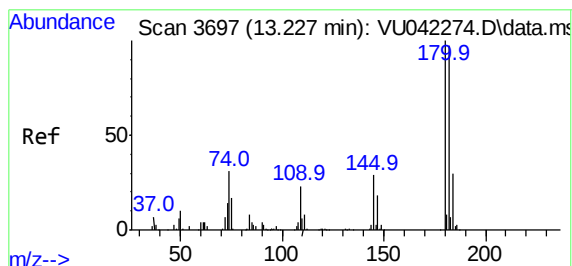
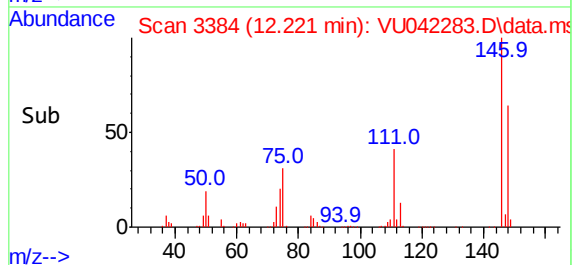
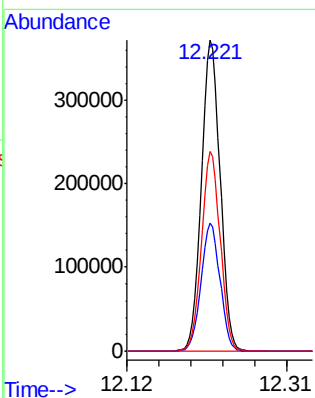
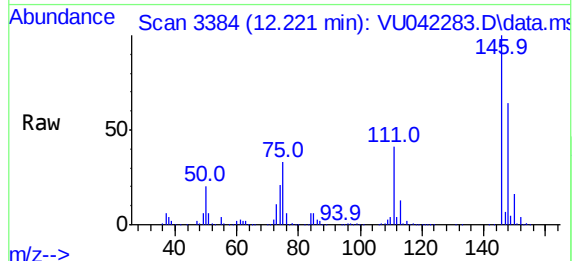




#67
1,2-Dichlorobenzene
Concen: 183.26 ug/L
RT: 12.221 min Scan# 3384
Delta R.T. 0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

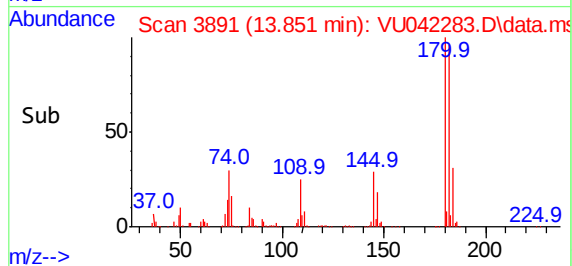
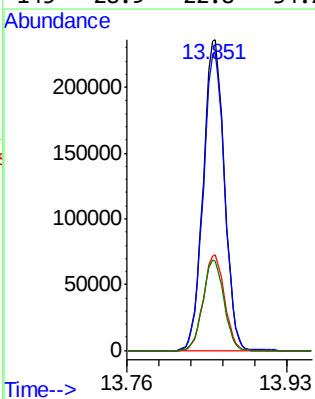
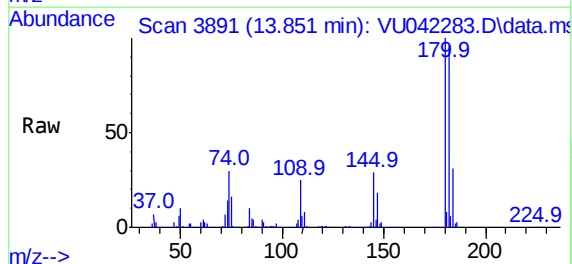
Instrument :
MSVOA_U
ClientSampleId :
X2Z60

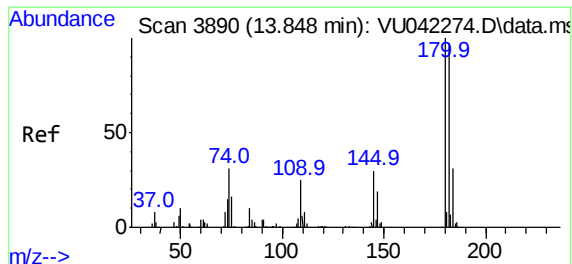
Tgt Ion:146 Resp: 583187
Ion Ratio Lower Upper
146 100
111 41.2 31.9 47.9
148 64.2 50.2 75.4



#69
1,3,5-Trichlorobenzene
Concen: 156.17 ug/L
RT: 13.851 min Scan# 3891
Delta R.T. 0.624 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

Tgt Ion:180 Resp: 372756
Ion Ratio Lower Upper
180 100
182 96.4 76.8 115.2
184 30.6 24.1 36.1
145 28.9 22.8 34.2

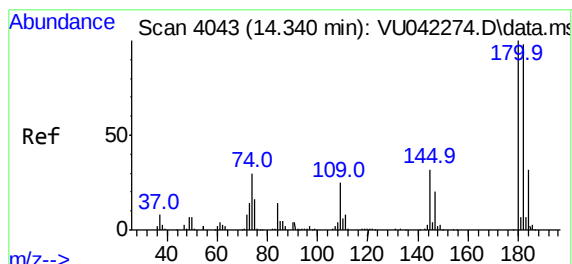
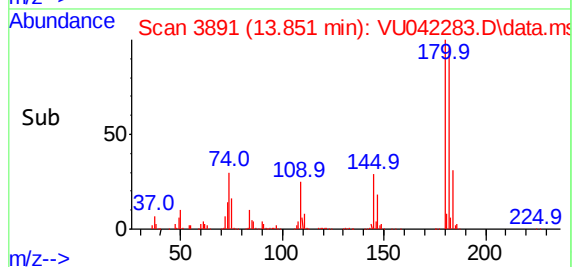
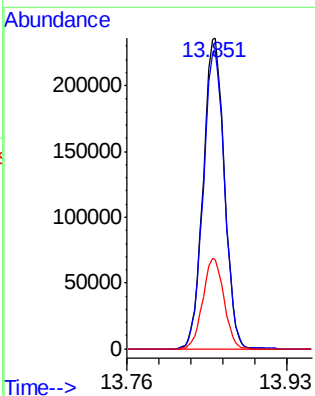
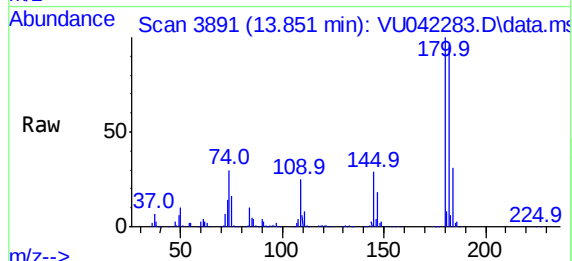




#70
1,2,4-trichlorobenzene
Concen: 186.19 ug/L
RT: 13.851 min Scan# 3891
Delta R.T. 0.003 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

Instrument :
MSVOA_U
ClientSampleId :
X2Z60

Tgt Ion:180 Resp: 372756
Ion Ratio Lower Upper
180 100
182 96.4 77.2 115.8
145 28.9 23.7 35.5



#72
1,2,3-Trichlorobenzene
Concen: 1.11 ug/L
RT: 14.340 min Scan# 4043
Delta R.T. 0.000 min
Lab File: VU042283.D
Acq: 05 Feb 2021 17:41

Tgt Ion:180 Resp: 2260
Ion Ratio Lower Upper
180 100
182 94.5 76.2 114.2
145 30.8 24.6 37.0

