

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041421\
 Data File : VU043094.D
 Acq On : 14 Apr 2021 15:08
 Operator : SY/MD
 Sample : M2020-01MEDL 10X
 Misc : 7.83g/5mL/100uL/5.00mL/MSVOA_U/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Apr 15 02:05:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 12 13:17:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.379	168	167742	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	274111	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	266742	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	147006	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	134451	47.68	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.36%	
35) Dibromofluoromethane	5.295	113	94220	45.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.48%	
50) Toluene-d8	7.906	98	350774	48.13	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.26%	
62) 4-Bromofluorobenzene	10.639	95	145532	49.86	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.72%	
Target Compounds						Qvalue
3) Chloromethane	1.517	50	459	Below Cal	#	41
11) Tert butyl alcohol	3.186	59	1922	2.64	ug/l #	94
14) Allyl chloride	3.080	41	2785	0.73	ug/l #	68
16) Acetone	2.629	43	1783	0.77	ug/l #	89
23) Vinyl Acetate	3.703	43	4306	0.61	ug/l #	58
25) 2-Butanone	4.539	43	689	0.27	ug/l #	54
31) Cyclohexane	5.385	56	16443	4.73	ug/l #	76
36) 1,1-Dichloropropene	5.379	75	13487	4.64	ug/l #	50
38) Carbon Tetrachloride	5.382	117	16215	5.20	ug/l #	16
39) Methylcyclohexane	6.768	83	52045	16.28	ug/l	94
43) Isopropyl Acetate	5.861	43	2937	0.41	ug/l #	64
48) Methyl methacrylate	6.986	41	5975	1.68	ug/l #	64
51) 4-Methyl-2-Pentanone	7.861	43	3892	0.74	ug/l #	40
52) Toluene	7.977	92	1912	0.37	ug/l	91
55) 1,1,2-Trichloroethane	8.375	97	11953	5.41	ug/l #	17
56) Ethyl methacrylate	8.375	69	2589	0.72	ug/l #	1
58) 2-Chloroethyl Vinyl ether	7.398	63	235	7.45	ug/l #	50
59) 2-Hexanone	8.806	43	1215	0.28	ug/l	67
73) Isopropylbenzene	10.491	105	10568	1.07	ug/l	96
74) N-amyl acetate	10.320	43	5384	0.85	ug/l #	54
75) 1,1,2,2-Tetrachloroethane	10.816	83	6668	1.55	ug/l #	26
76) 1,2,3-Trichloropropane	10.639	75	80071	18.64	ug/l #	37
78) n-propylbenzene	10.912	91	19768	1.67	ug/l	99
79) 2-Chlorotoluene	10.912	91	19768	2.75	ug/l #	42
81) trans-1,4-Dichloro-2-b...	10.639	75	80071	54.77	ug/l #	10
82) 4-Chlorotoluene	10.912	91	19768	2.29	ug/l #	46
83) tert-Butylbenzene	11.427	119	1713	0.20	ug/l	82
85) sec-Butylbenzene	11.652	105	13546	1.35	ug/l	97
86) p-Isopropyltoluene	12.015	119	5304	0.57	ug/l	91
89) n-Butylbenzene	12.214	91	19283	2.23	ug/l	86
90) Hexachloroethane	12.578	117	6465	3.73	ug/l #	6
93) 1,2,4-Trichlorobenzene	13.848	180	132	1.54	ug/l #	1
95) Naphthalene	14.095	128	38176	6.13	ug/l #	89
96) 1,2,3-Trichlorobenzene	14.356	180	440	1.59	ug/l #	1

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Misc : 7.83g/5mL/100uL/5.00mL/MSVOA_U/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :

Quant Time: Apr 15 02:05:29 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
Quant Title : SW846 8260
QLast Update : Mon Apr 12 13:17:29 2021
Response via : Initial Calibration

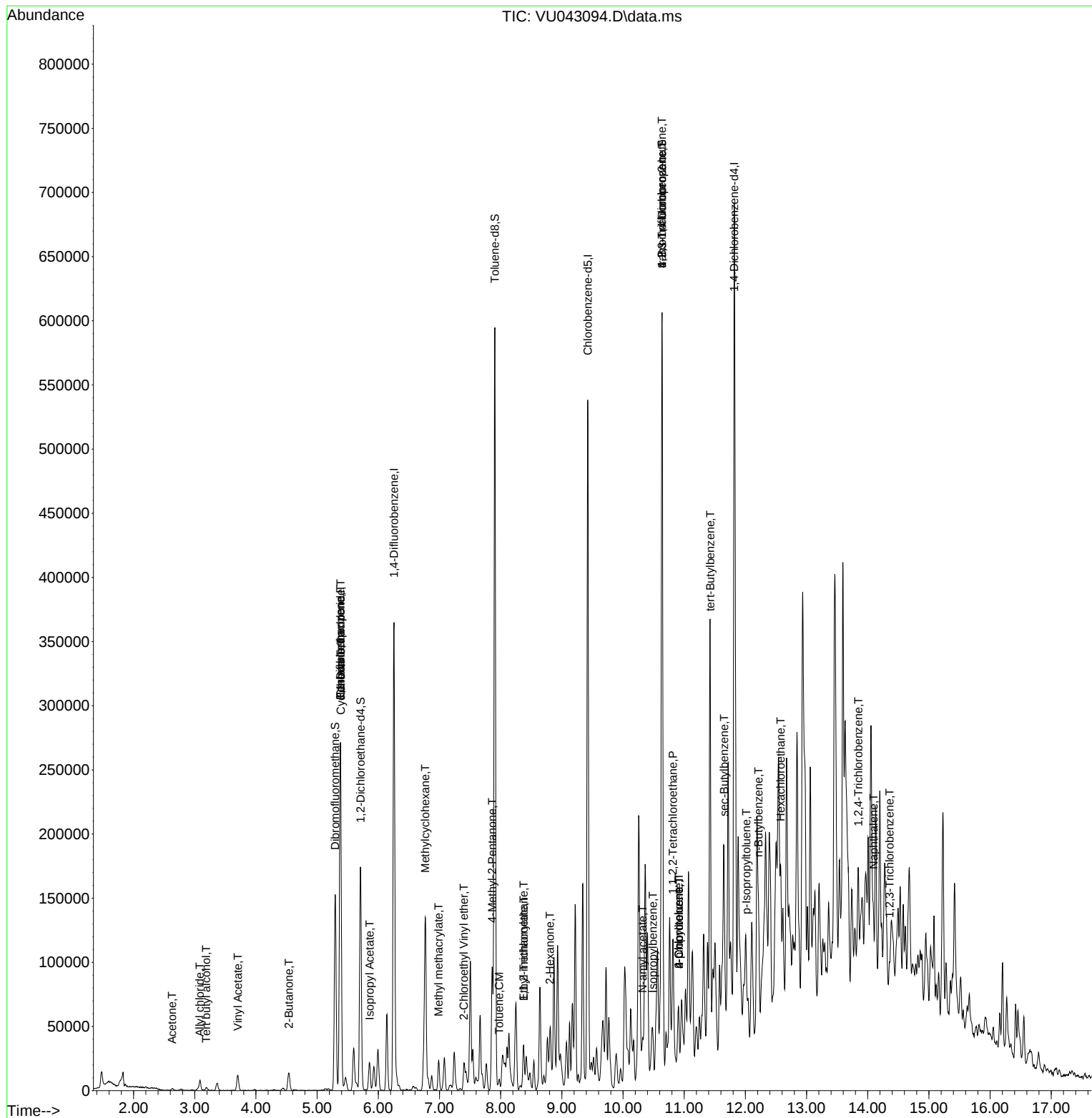
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

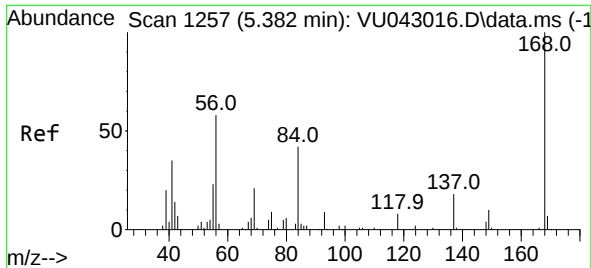
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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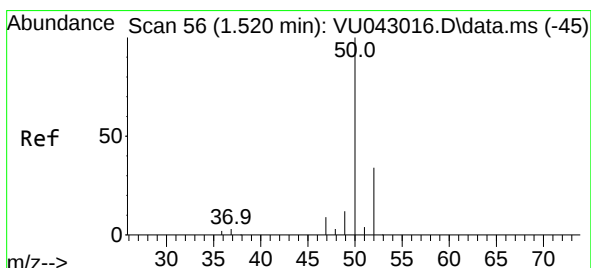
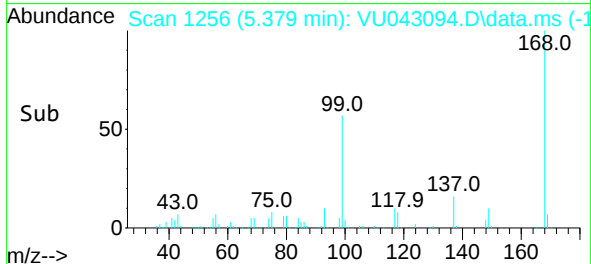
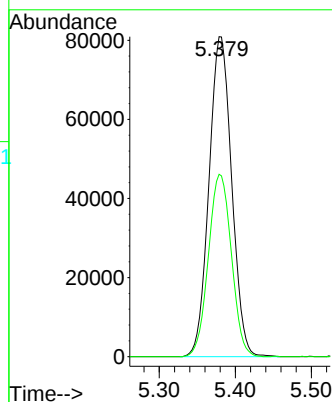
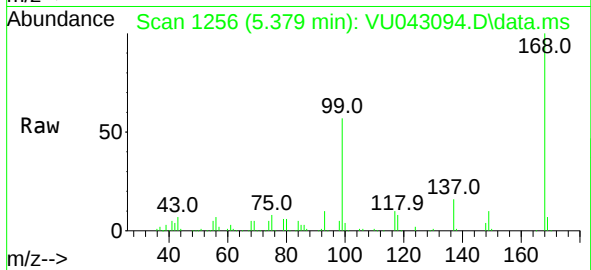




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.379 min Scan# 1256
Delta R.T. -0.003 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

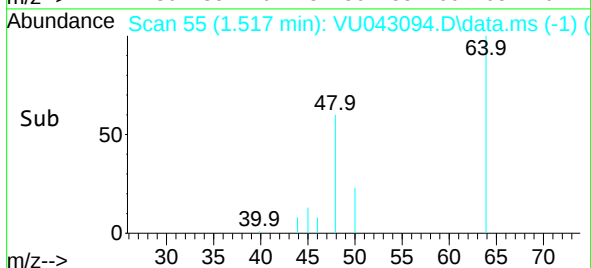
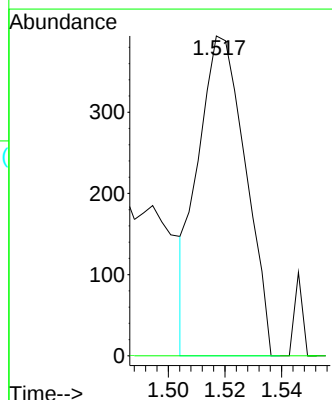
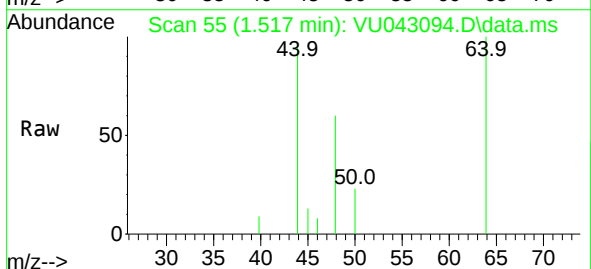
Instrument :
MSVOA_U
ClientSampled :

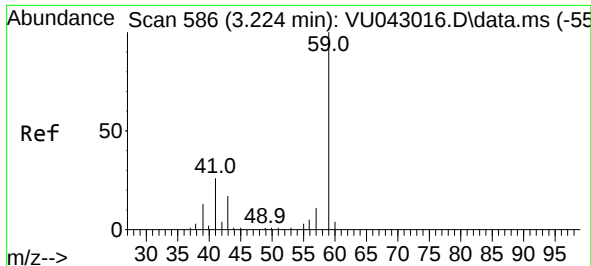
Tgt Ion:168 Resp: 167742
Ion Ratio Lower Upper
168 100
99 57.0 45.0 67.4



#3
Chloromethane
Concen: Below Cal
RT: 1.517 min Scan# 55
Delta R.T. -0.003 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

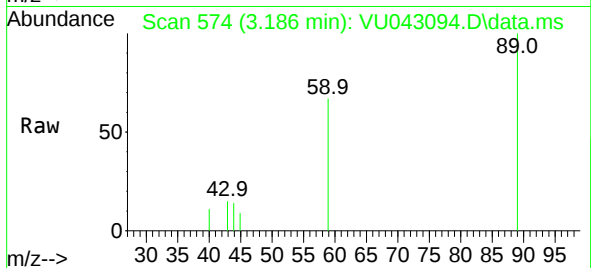
Tgt Ion: 50 Resp: 459
Ion Ratio Lower Upper
50 100
52 0.0 26.6 40.0#



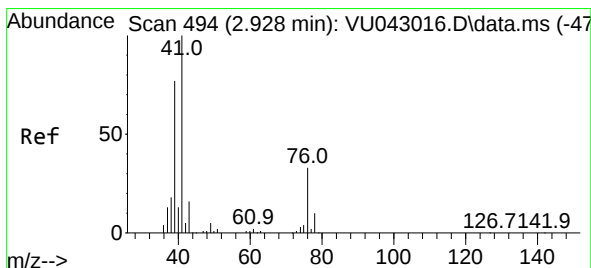
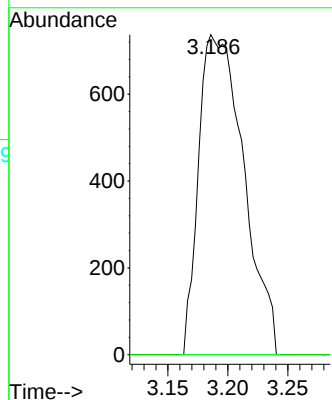
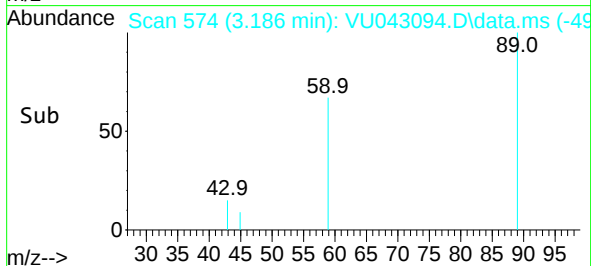


#11
Tert butyl alcohol
Concen: 2.64 ug/l
RT: 3.186 min Scan# 574
Delta R.T. -0.038 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

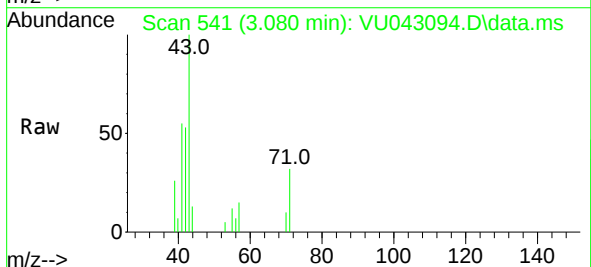
Instrument :
MSVOA_U
ClientSampled :



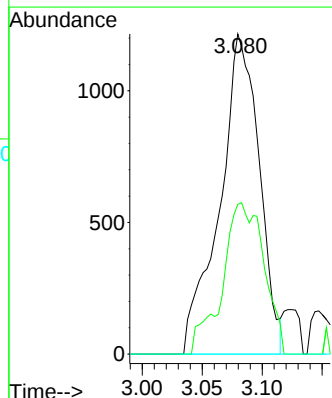
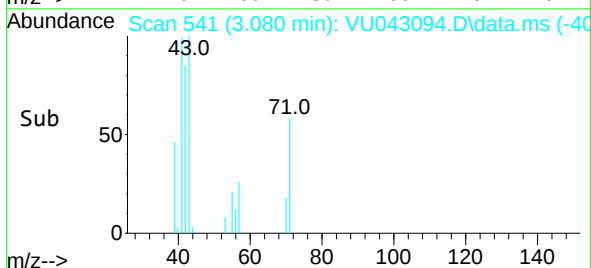
Tgt Ion: 59 Resp: 1922
Ion Ratio Lower Upper
59 100
57 0.0 1.6 2.4#

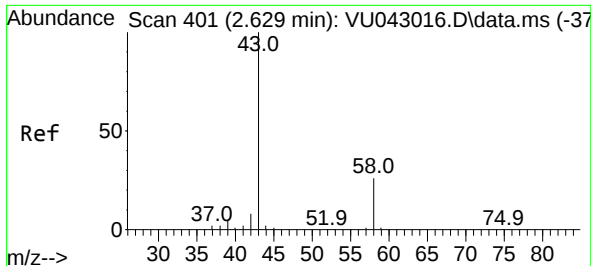


#14
Allyl chloride
Concen: 0.73 ug/l
RT: 3.080 min Scan# 541
Delta R.T. 0.152 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08



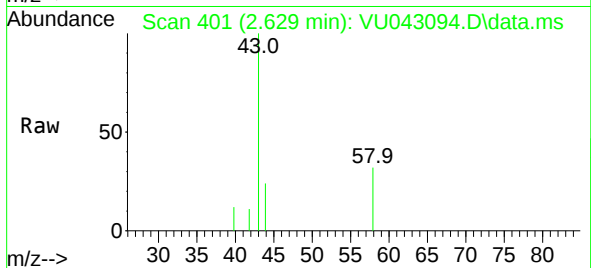
Tgt Ion: 41 Resp: 2785
Ion Ratio Lower Upper
41 100
39 49.9 54.9 82.3#
76 0.0 22.5 33.7#



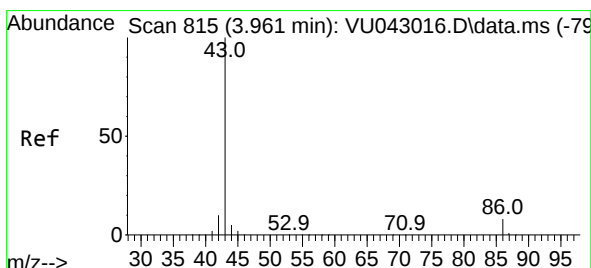
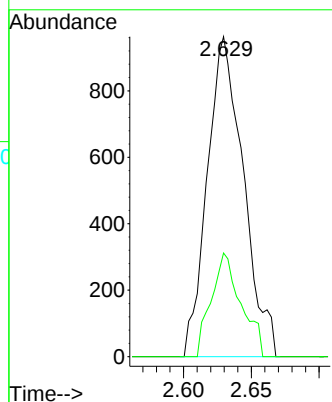
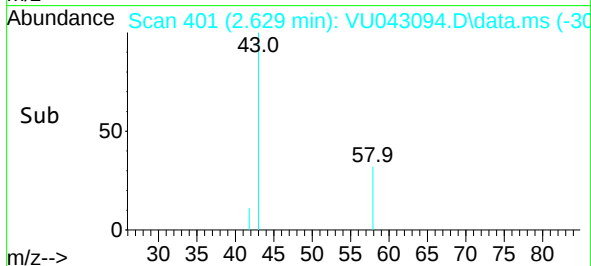


#16
Acetone
Concen: 0.77 ug/l
RT: 2.629 min Scan# 401
Delta R.T. 0.000 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

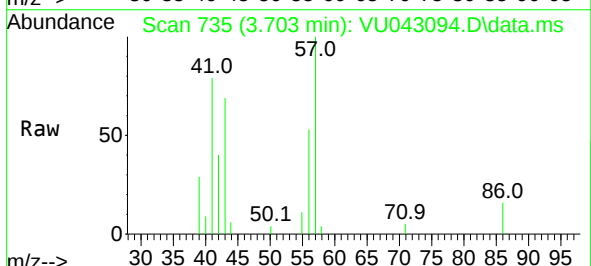
Instrument :
MSVOA_U
ClientSampled :



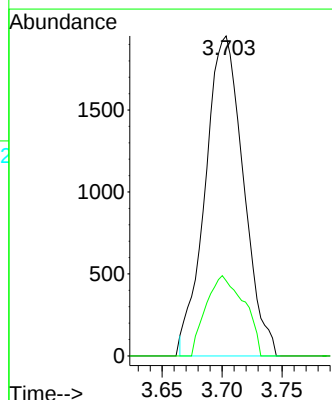
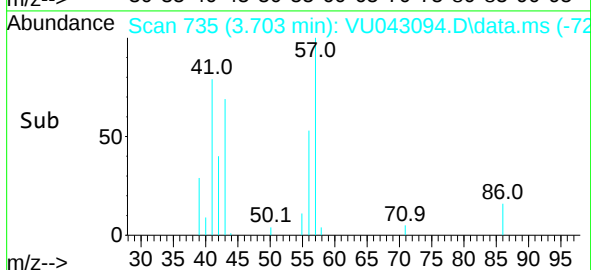
Tgt Ion: 43 Resp: 1783
Ion Ratio Lower Upper
43 100
58 32.4 21.5 32.3#

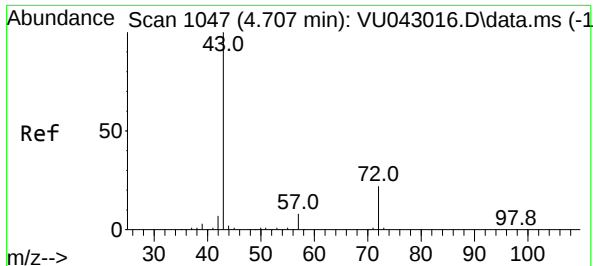


#23
Vinyl Acetate
Concen: 0.61 ug/l
RT: 3.703 min Scan# 735
Delta R.T. -0.258 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08



Tgt Ion: 43 Resp: 4306
Ion Ratio Lower Upper
43 100
86 23.5 6.7 10.1#

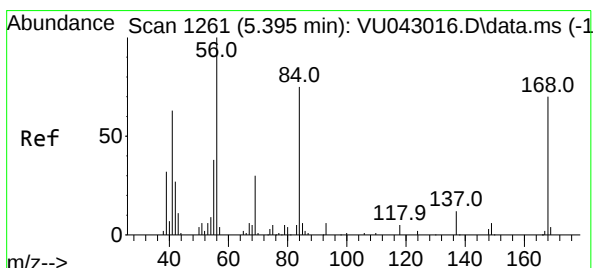
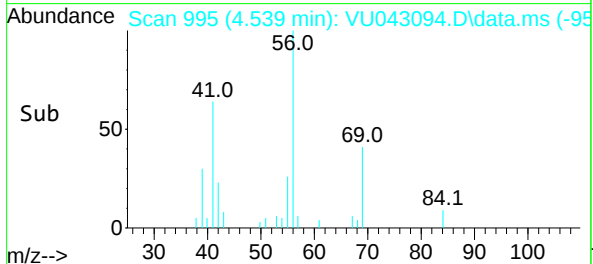
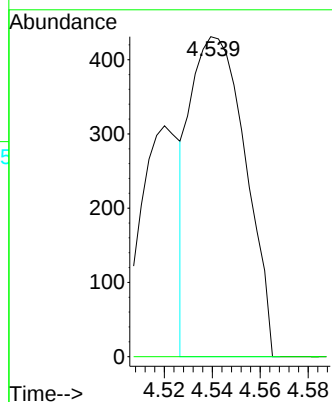
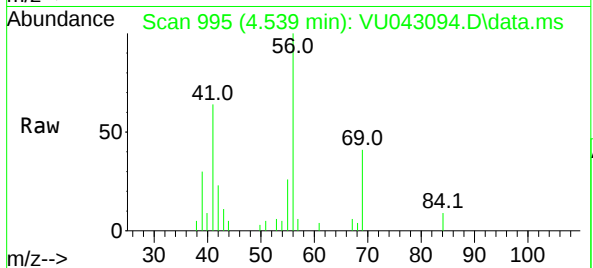




#25
2-Butanone
Concen: 0.27 ug/l
RT: 4.539 min Scan# 995
Delta R.T. -0.168 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

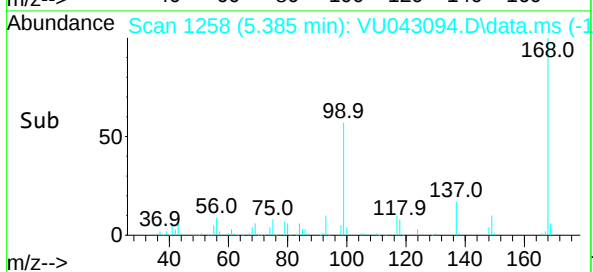
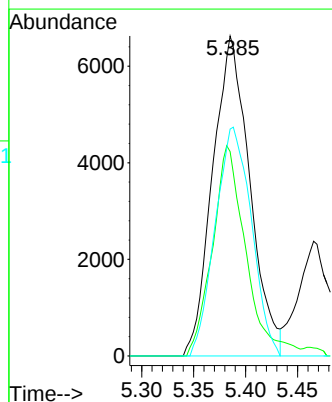
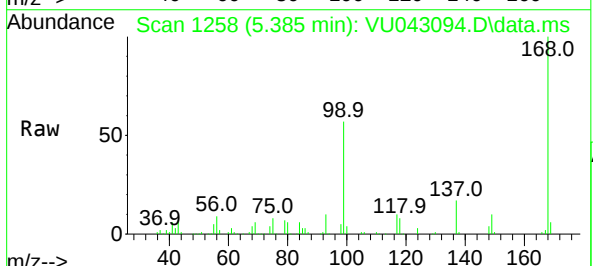
Instrument :
MSVOA_U
ClientSampled :

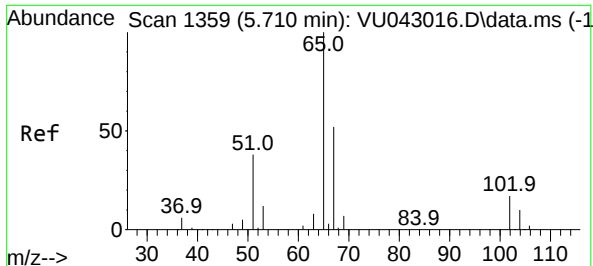
Tgt Ion: 43 Resp: 689
Ion Ratio Lower Upper
43 100
72 0.0 17.4 26.0#



#31
Cyclohexane
Concen: 4.73 ug/l
RT: 5.385 min Scan# 1258
Delta R.T. -0.010 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

Tgt Ion: 56 Resp: 16443
Ion Ratio Lower Upper
56 100
69 63.8 24.9 37.3#
84 70.9 63.7 95.5





#33

1,2-Dichloroethane-d4

Concen: 47.68 ug/l

RT: 5.710 min Scan# 1359

Delta R.T. -0.000 min

Lab File: VU043094.D

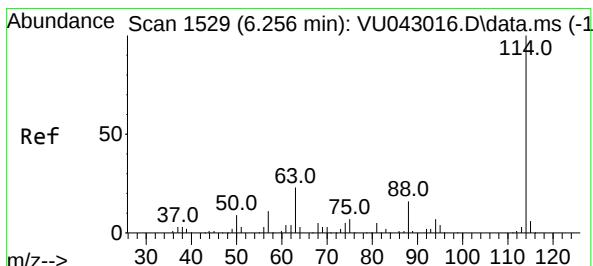
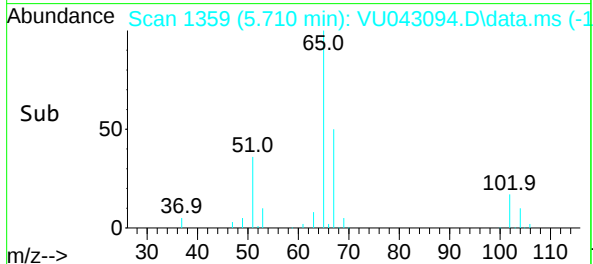
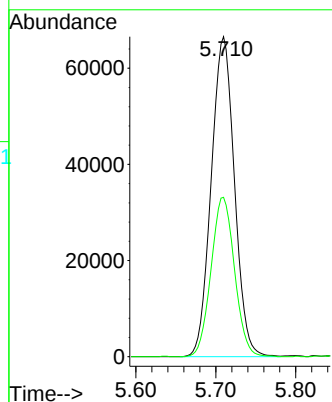
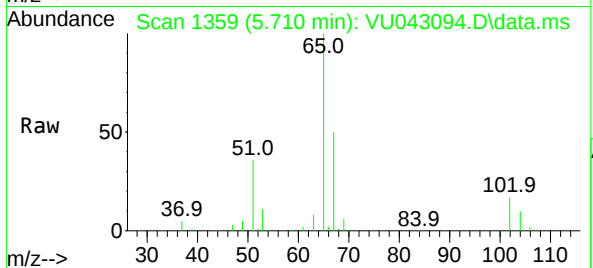
Acq: 14 Apr 2021 15:08

Tgt Ion: 65 Resp: 134451

Ion Ratio Lower Upper

65 100

67 50.3 0.0 99.8



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.256 min Scan# 1529

Delta R.T. 0.000 min

Lab File: VU043094.D

Acq: 14 Apr 2021 15:08

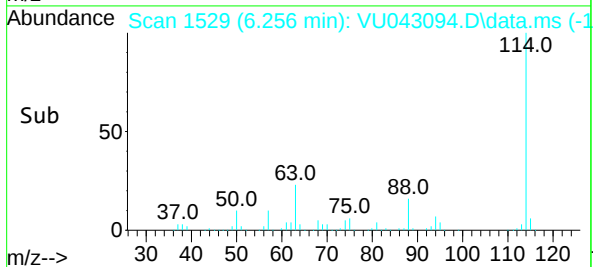
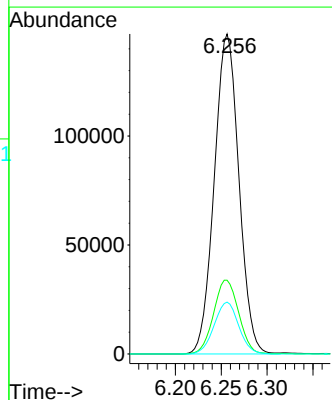
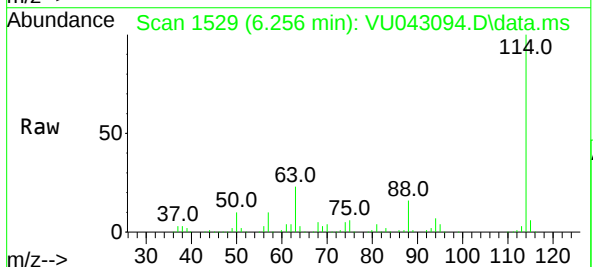
Tgt Ion: 114 Resp: 274111

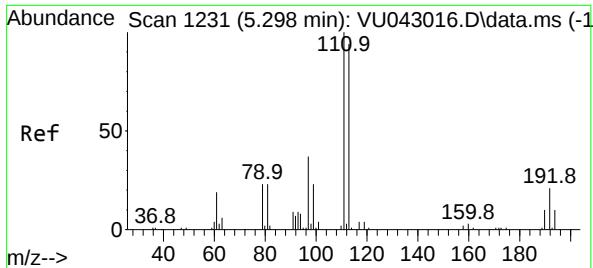
Ion Ratio Lower Upper

114 100

63 23.1 0.0 44.2

88 16.2 0.0 33.4

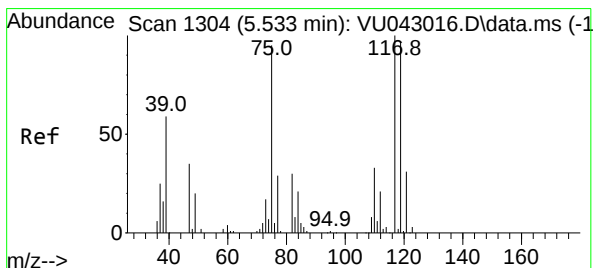
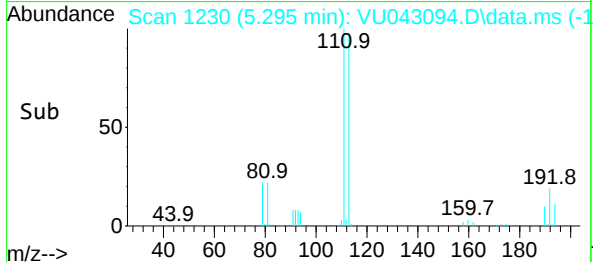
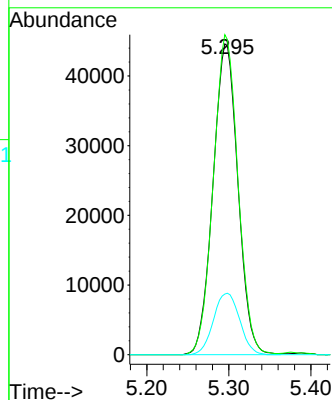
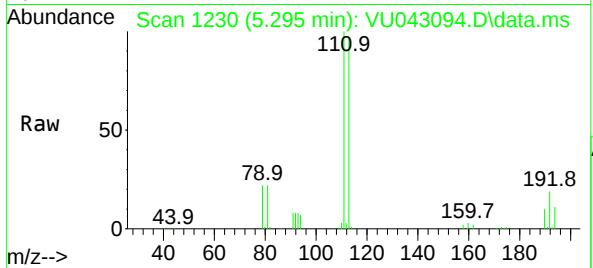




#35
Dibromofluoromethane
Concen: 45.74 ug/l
RT: 5.295 min Scan# 1230
Delta R.T. -0.003 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

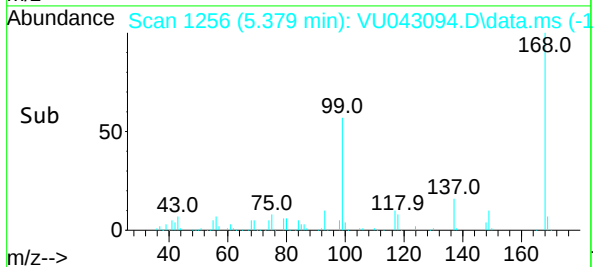
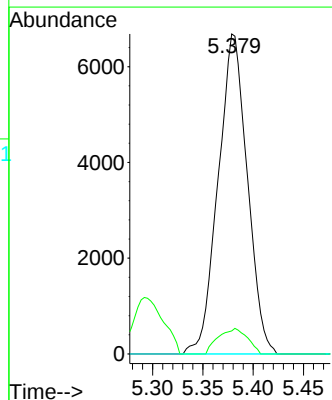
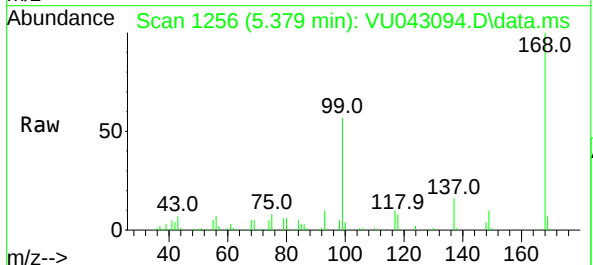
Instrument :
MSVOA_U
ClientSampled :

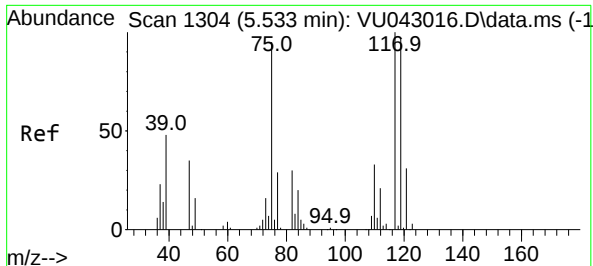
Tgt Ion:113 Resp: 94220
Ion Ratio Lower Upper
113 100
111 101.7 81.8 122.8
192 20.8 17.2 25.8



#36
1,1-Dichloropropene
Concen: 4.64 ug/l
RT: 5.379 min Scan# 1256
Delta R.T. -0.154 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

Tgt Ion: 75 Resp: 13487
Ion Ratio Lower Upper
75 100
110 8.0 16.8 50.3#
77 0.0 24.8 37.2#

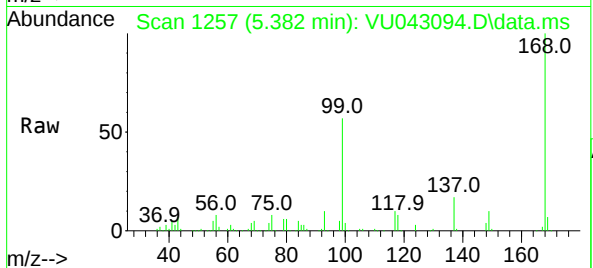




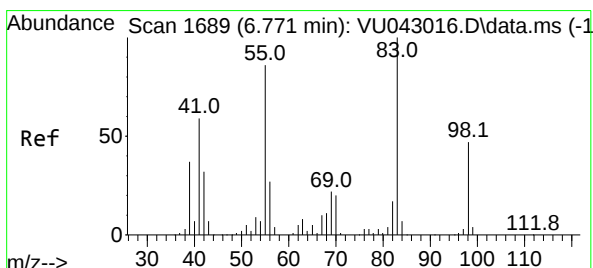
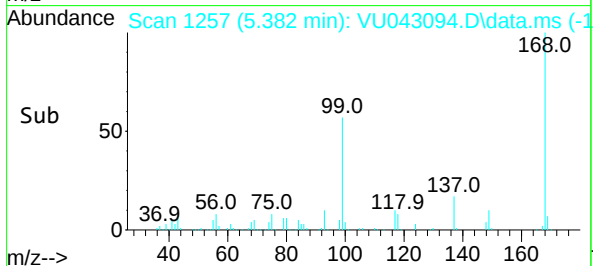
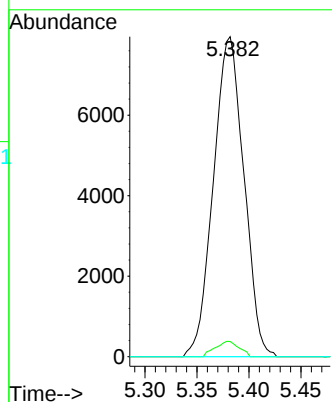
#38

Carbon Tetrachloride
Concen: 5.20 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.151 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

Instrument :
MSVOA_U
ClientSampled :

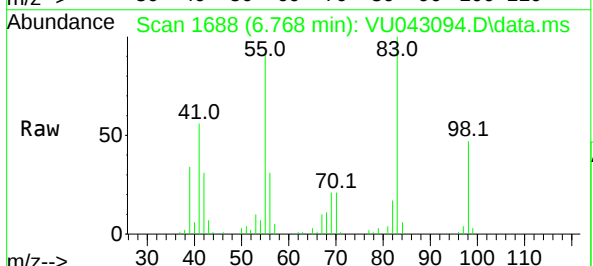


Tgt Ion:117 Resp: 16215
Ion Ratio Lower Upper
117 100
119 4.7 75.5 113.3#
121 0.0 24.7 37.1#

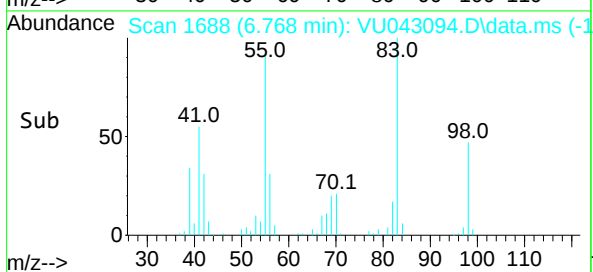
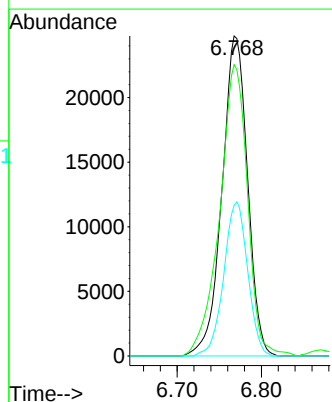


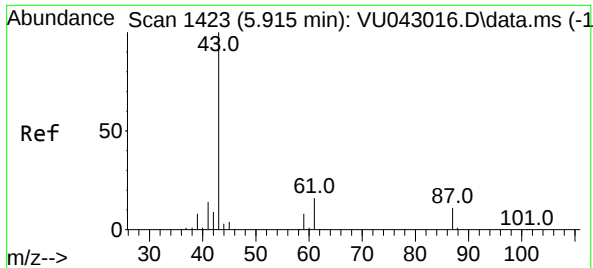
#39

Methylcyclohexane
Concen: 16.28 ug/l
RT: 6.768 min Scan# 1688
Delta R.T. -0.003 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08



Tgt Ion: 83 Resp: 52045
Ion Ratio Lower Upper
83 100
55 91.1 66.8 100.2
98 47.0 36.9 55.3

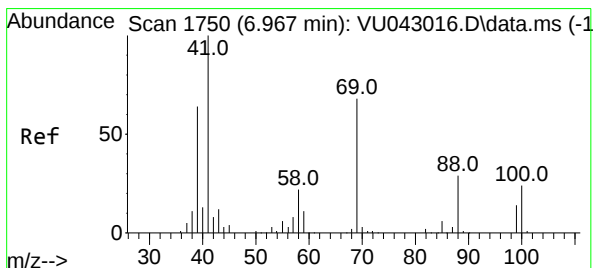
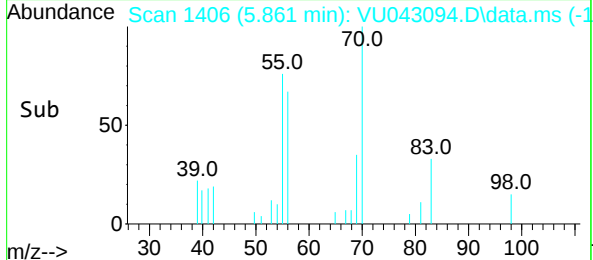
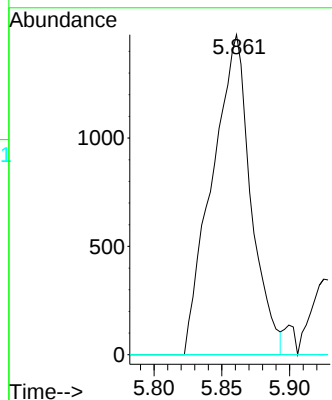
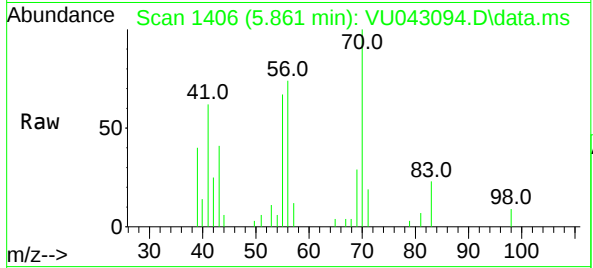




#43
Isopropyl Acetate
Concen: 0.41 ug/l
RT: 5.861 min Scan# 1406
Delta R.T. -0.054 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

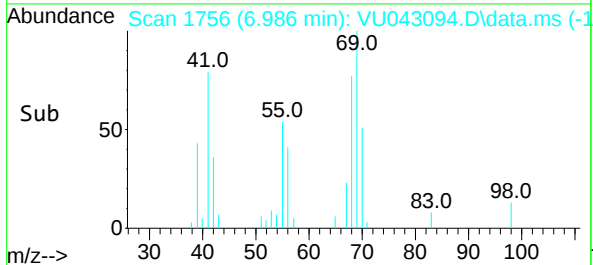
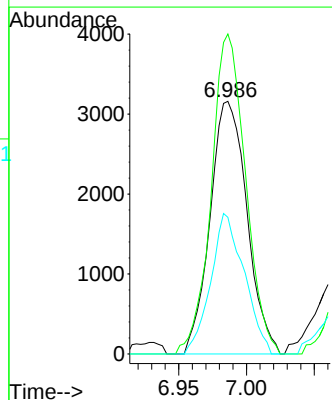
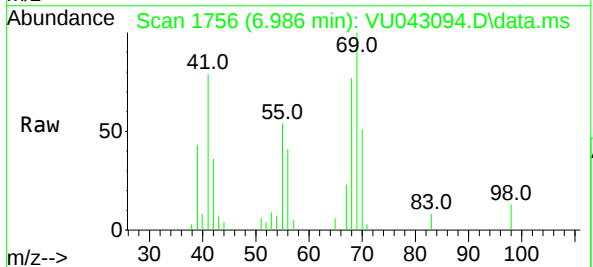
Instrument :
MSVOA_U
ClientSampled :

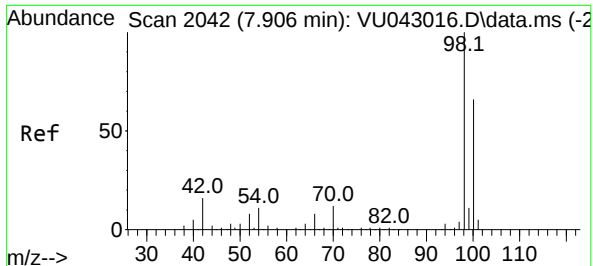
Tgt Ion: 43 Resp: 2937
Ion Ratio Lower Upper
43 100
61 0.0 14.4 21.6#
87 0.0 8.8 13.2#



#48
Methyl methacrylate
Concen: 1.68 ug/l
RT: 6.986 min Scan# 1756
Delta R.T. 0.019 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

Tgt Ion: 41 Resp: 5975
Ion Ratio Lower Upper
41 100
69 117.7 57.0 85.6#
39 50.5 48.4 72.6

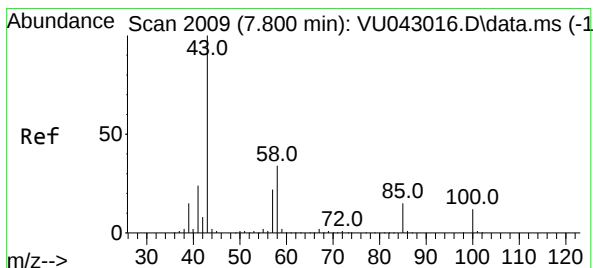
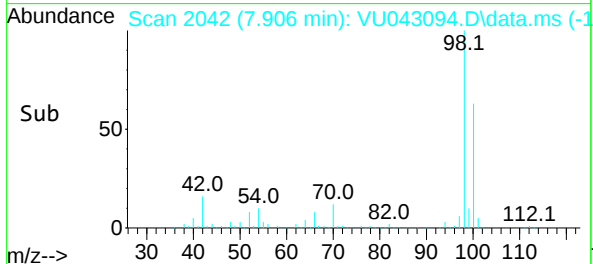
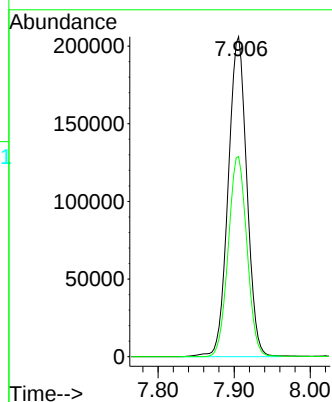
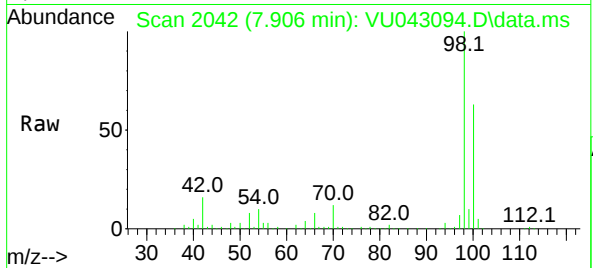




#50
Toluene-d8
Concen: 48.13 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

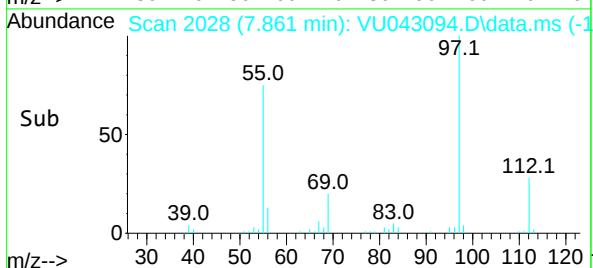
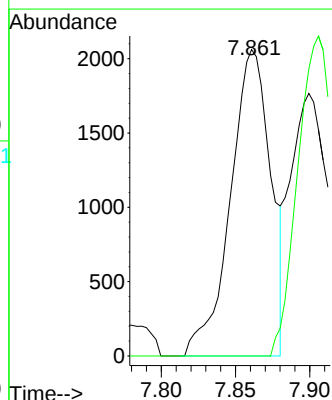
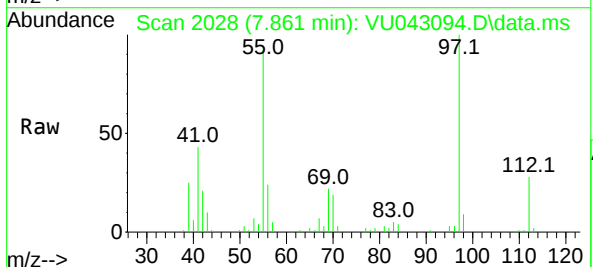
Instrument :
MSVOA_U
ClientSampleId :

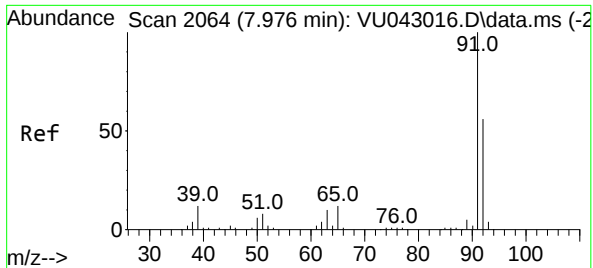
Tgt Ion: 98 Resp: 350774
Ion Ratio Lower Upper
98 100
100 62.7 50.2 75.2



#51
4-Methyl-2-Pentanone
Concen: 0.74 ug/l
RT: 7.861 min Scan# 2028
Delta R.T. 0.061 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

Tgt Ion: 43 Resp: 3892
Ion Ratio Lower Upper
43 100
58 0.0 28.1 42.1#

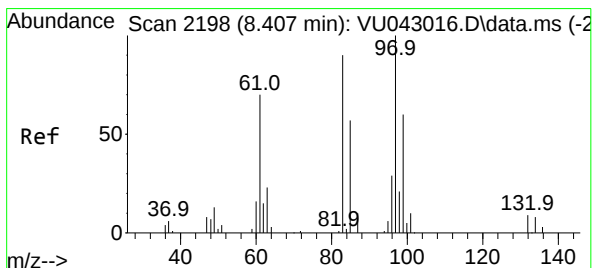
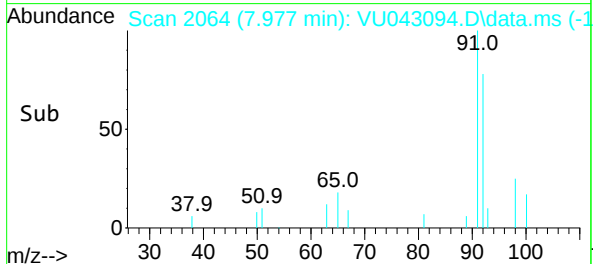
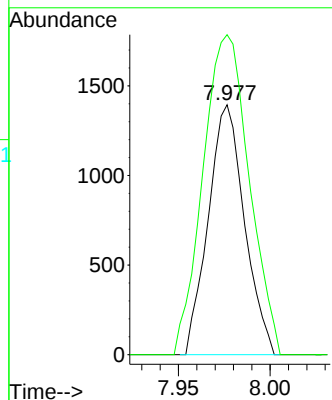
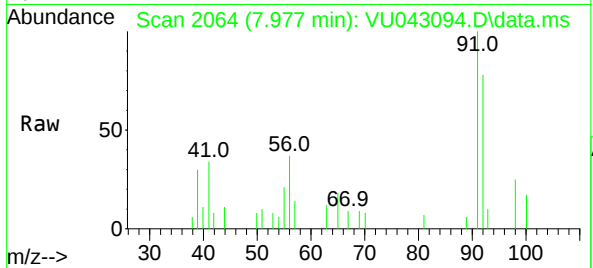




#52
Toluene
Concen: 0.37 ug/l
RT: 7.977 min Scan# 2064
Delta R.T. 0.001 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

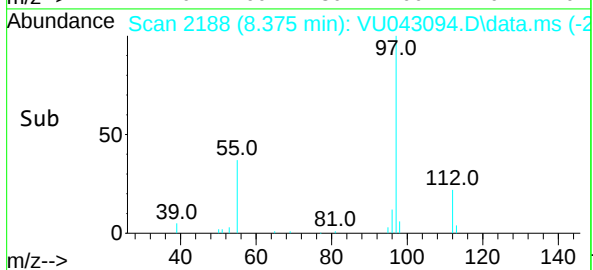
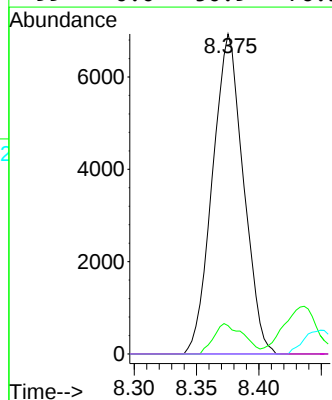
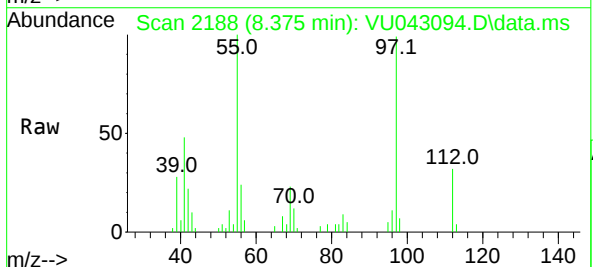
Instrument :
MSVOA_U
ClientSampleId :

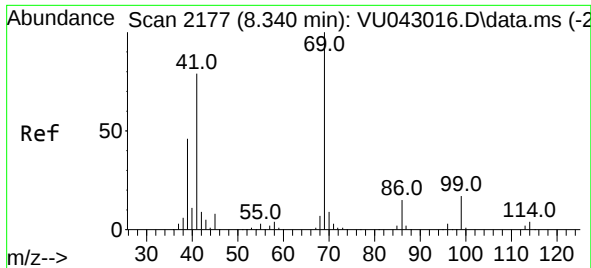
Tgt Ion: 92 Resp: 1912
Ion Ratio Lower Upper
92 100
91 163.5 140.3 210.5



#55
1,1,2-Trichloroethane
Concen: 5.41 ug/l
RT: 8.375 min Scan# 2188
Delta R.T. -0.032 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

Tgt Ion: 97 Resp: 11953
Ion Ratio Lower Upper
97 100
83 8.8 72.6 109.0#
85 0.0 46.6 69.8#
99 0.0 50.9 76.3#

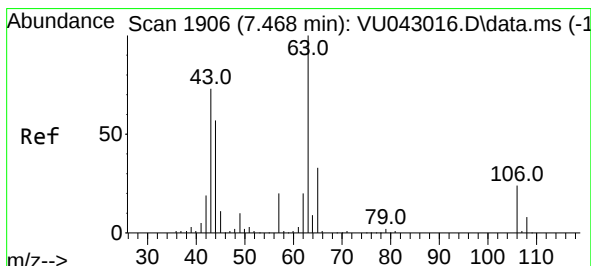
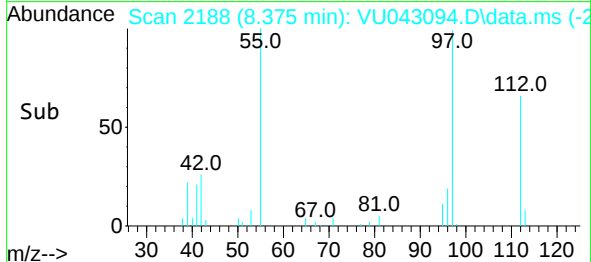
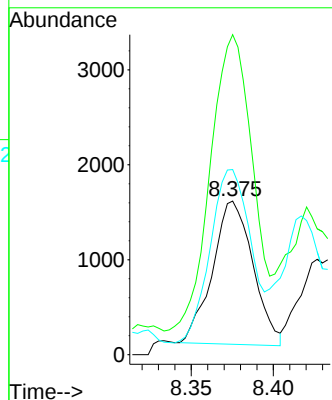
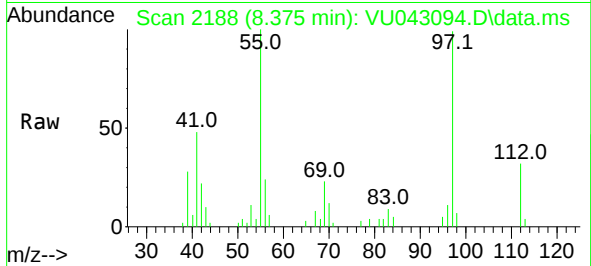




#56
Ethyl methacrylate
Concen: 0.72 ug/l
RT: 8.375 min Scan# 2188
Delta R.T. 0.035 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

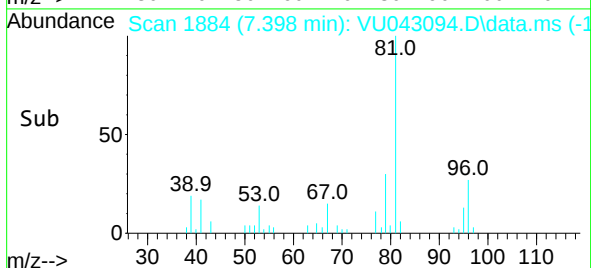
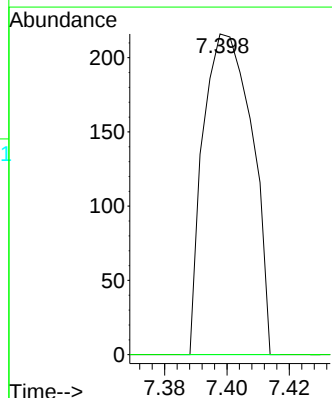
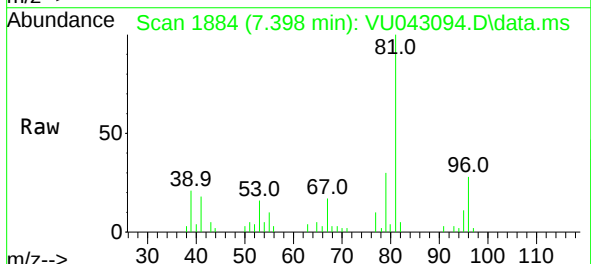
Instrument :
MSVOA_U
ClientSampled :

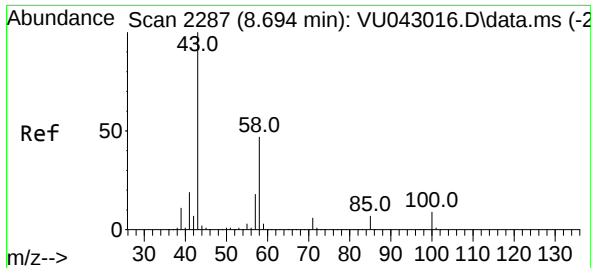
Tgt Ion:	69	Resp:	2589
Ion	Ratio	Lower	Upper
69	100		
41	247.6	62.8	94.2#
39	122.4	36.2	54.2#



#58
2-Chloroethyl Vinyl ether
Concen: 7.45 ug/l
RT: 7.398 min Scan# 1884
Delta R.T. -0.070 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

Tgt Ion:	63	Resp:	235
Ion	Ratio	Lower	Upper
63	100		
106	0.0	20.3	30.5#

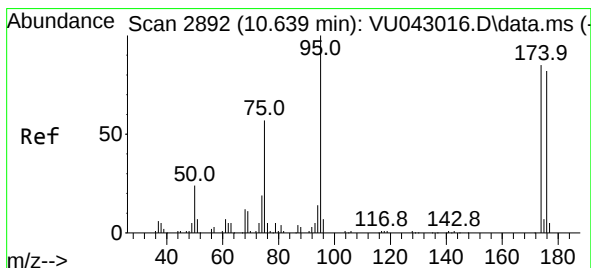
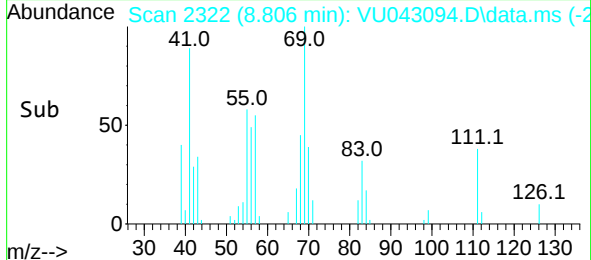
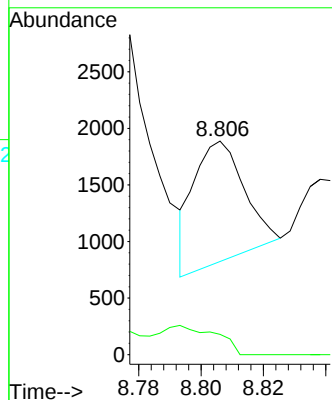
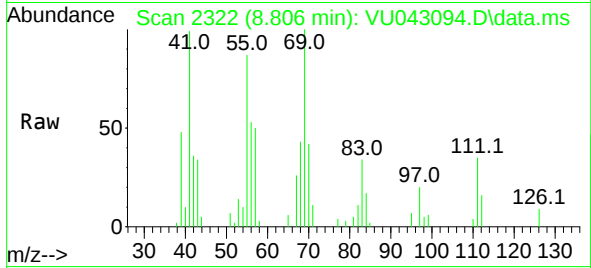




#59
2-Hexanone
Concen: 0.28 ug/l
RT: 8.806 min Scan# 2322
Delta R.T. 0.112 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

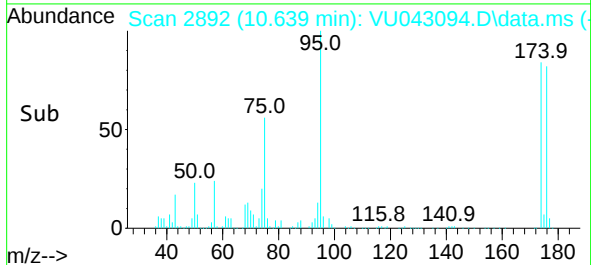
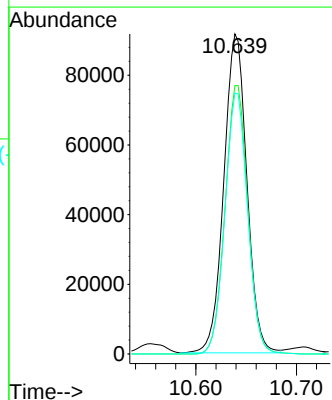
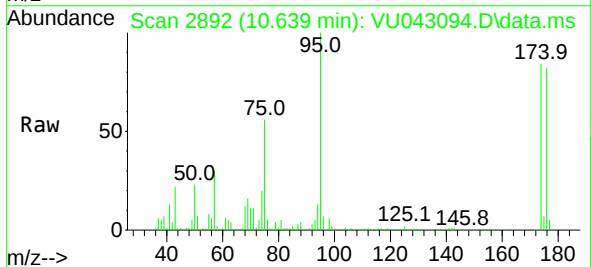
Instrument :
MSVOA_U
ClientSampled :

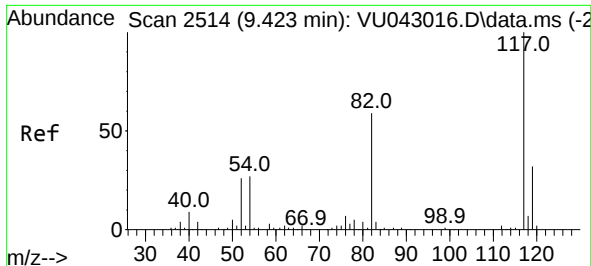
Tgt Ion: 43 Resp: 1215
Ion Ratio Lower Upper
43 100
58 25.8 24.0 72.0



#62
4-Bromofluorobenzene
Concen: 49.86 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

Tgt Ion: 95 Resp: 145532
Ion Ratio Lower Upper
95 100
174 83.0 0.0 172.2
176 80.8 0.0 168.8

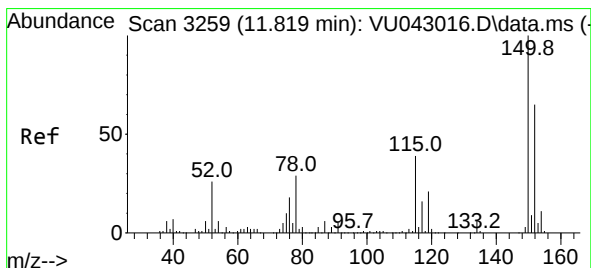
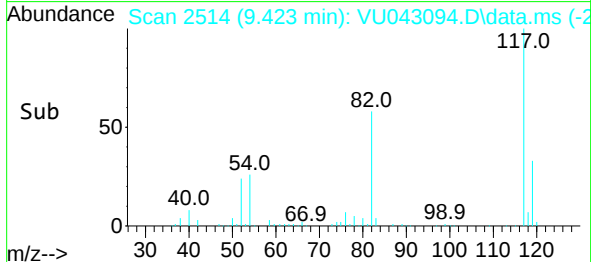
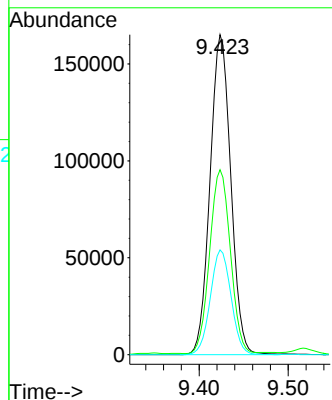
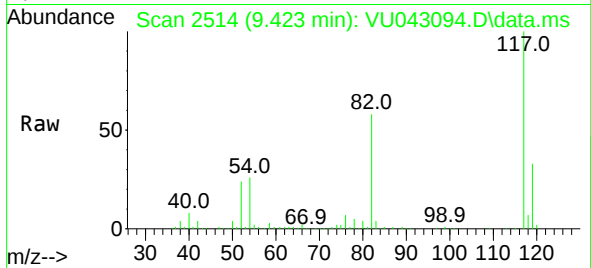




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

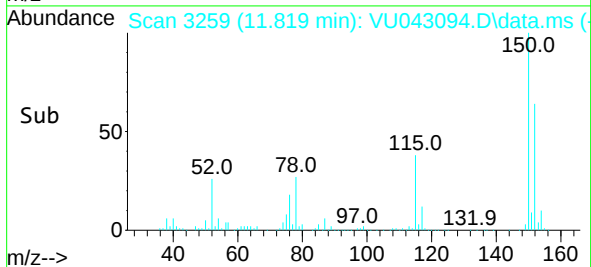
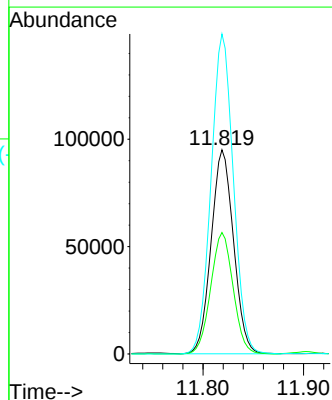
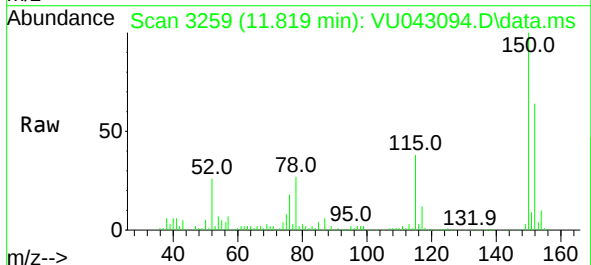
Instrument :
MSVOA_U
ClientSampleId :

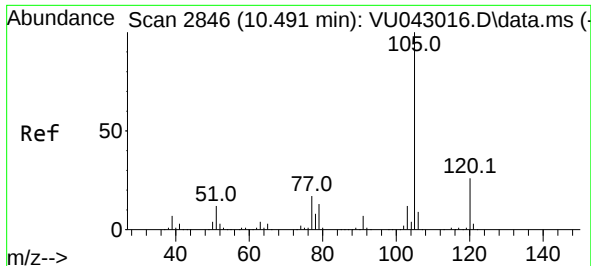
Tgt Ion:117 Resp: 266742
Ion Ratio Lower Upper
117 100
82 57.4 45.8 68.6
119 32.7 25.8 38.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

Tgt Ion:152 Resp: 147006
Ion Ratio Lower Upper
152 100
115 59.5 41.5 124.6
150 156.4 0.0 342.4

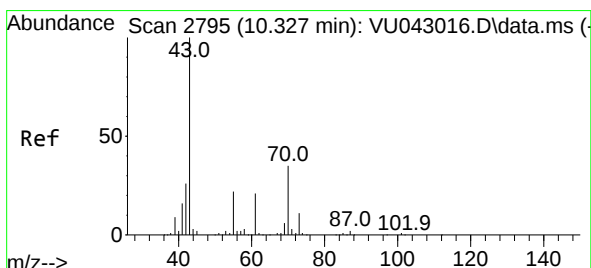
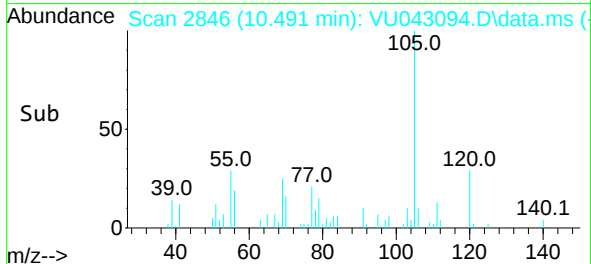
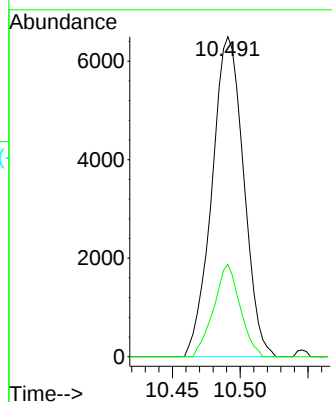
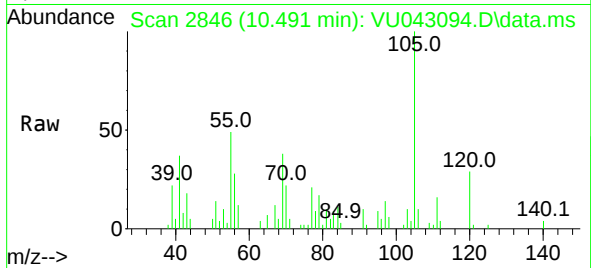




#73
Isopropylbenzene
Concen: 1.07 ug/l
RT: 10.491 min Scan# 2846
Delta R.T. -0.000 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

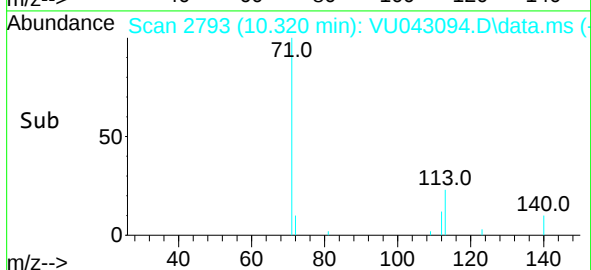
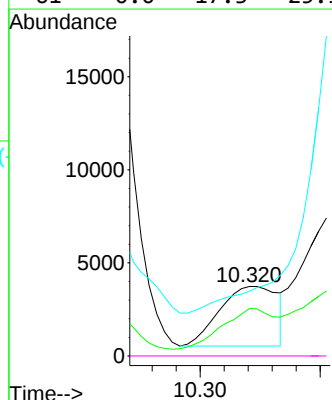
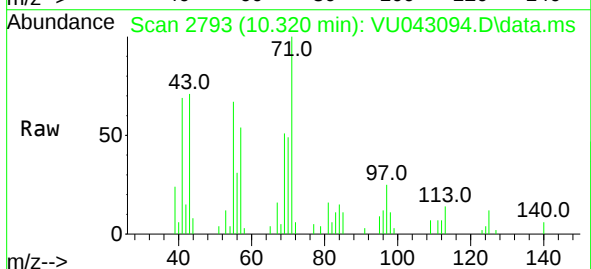
Instrument :
MSVOA_U
ClientSampled :

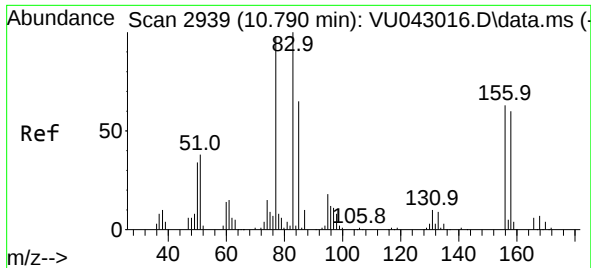
Tgt Ion:105 Resp: 10568
Ion Ratio Lower Upper
105 100
120 23.9 13.1 39.3



#74
N-ethyl acetate
Concen: 0.85 ug/l
RT: 10.320 min Scan# 2793
Delta R.T. -0.007 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

Tgt Ion: 43 Resp: 5384
Ion Ratio Lower Upper
43 100
70 62.6 28.3 42.5#
55 0.0 17.2 25.8#
61 0.0 17.3 25.9#

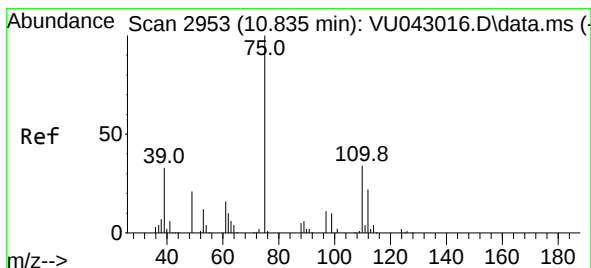
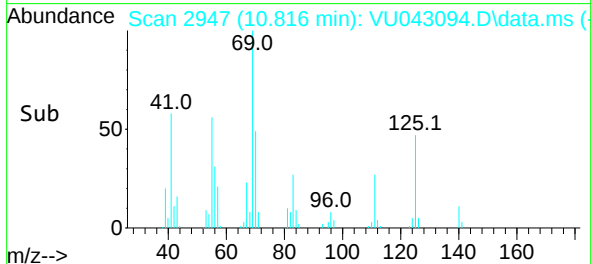
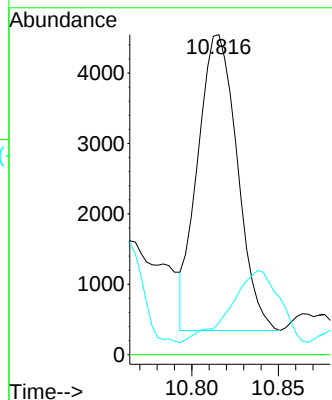
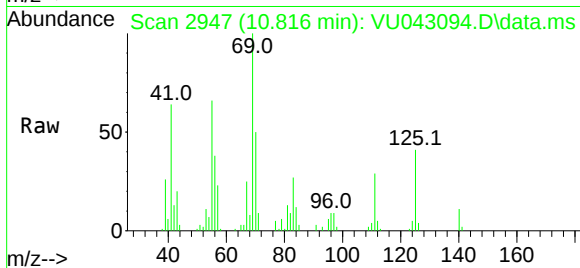




#75
1,1,2,2-Tetrachloroethane
Concen: 1.55 ug/l
RT: 10.816 min Scan# 2947
Delta R.T. 0.026 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

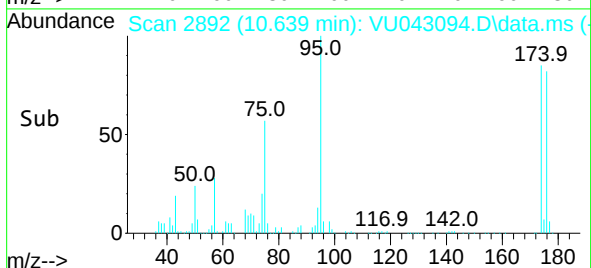
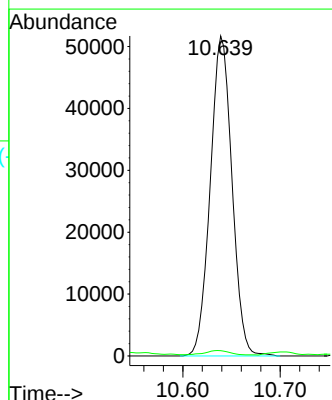
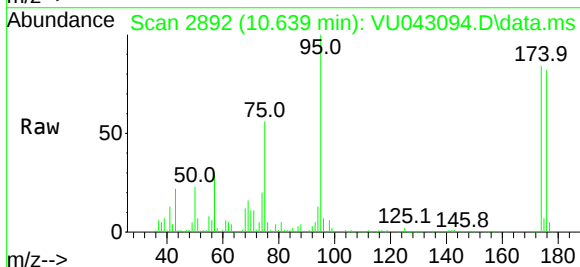
Instrument :
MSVOA_U
ClientSampled :

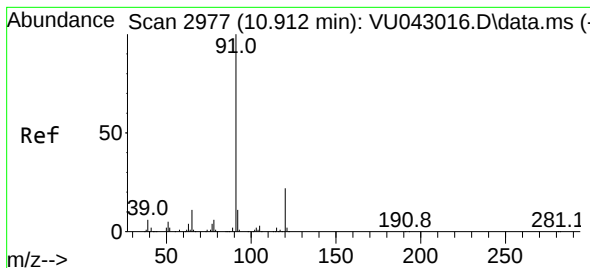
Tgt Ion: 83 Resp: 6668
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.2#
85 0.0 31.7 95.1#



#76
1,2,3-Trichloropropane
Concen: 18.64 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.196 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

Tgt Ion: 75 Resp: 80071
Ion Ratio Lower Upper
75 100
77 1.4 20.2 60.5#

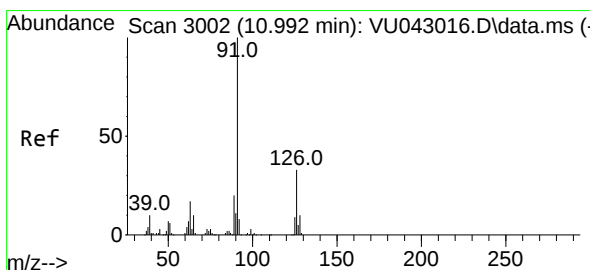
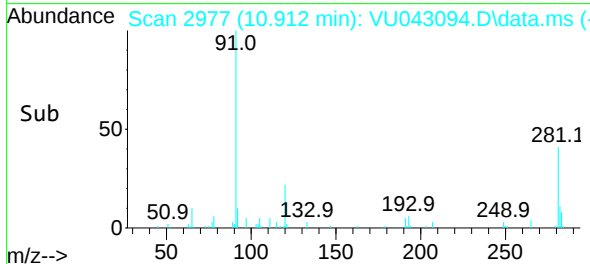
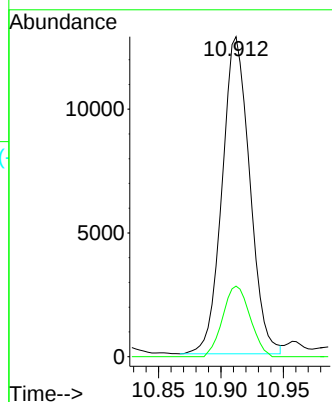
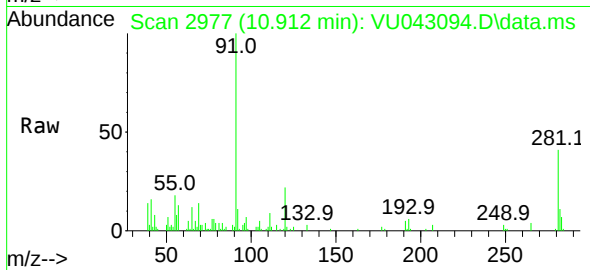




#78
n-propylbenzene
Concen: 1.67 ug/l
RT: 10.912 min Scan# 2977
Delta R.T. 0.000 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

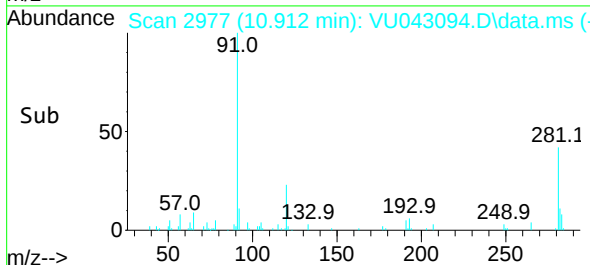
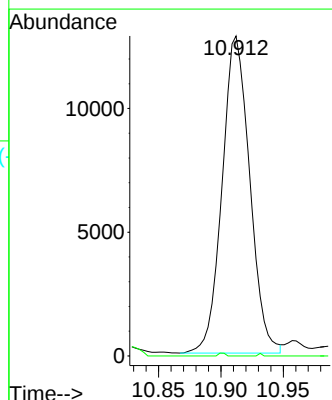
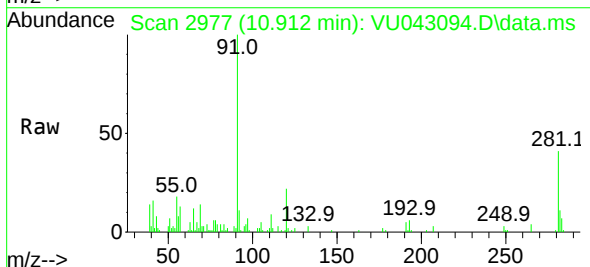
Instrument :
MSVOA_U
ClientSampled :

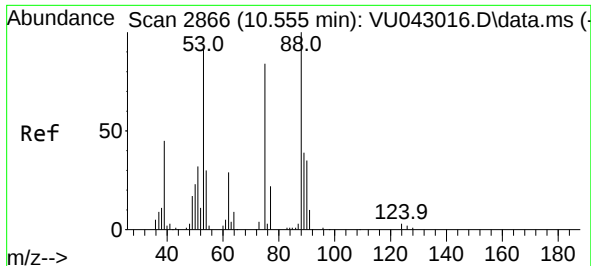
Tgt Ion: 91 Resp: 19768
Ion Ratio Lower Upper
91 100
120 21.9 11.2 33.6



#79
2-Chlorotoluene
Concen: 2.75 ug/l
RT: 10.912 min Scan# 2977
Delta R.T. -0.080 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

Tgt Ion: 91 Resp: 19768
Ion Ratio Lower Upper
91 100
126 0.2 16.7 50.0#

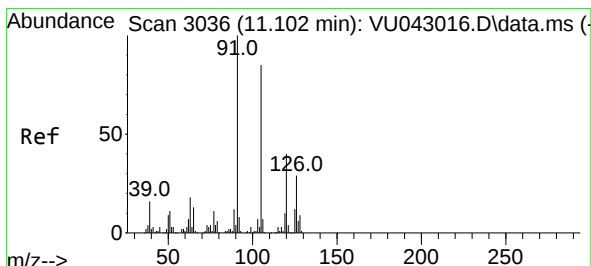
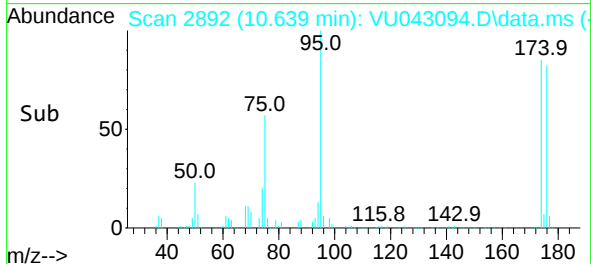
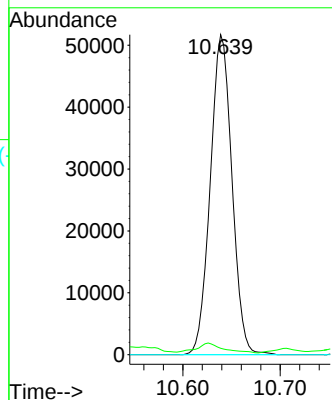
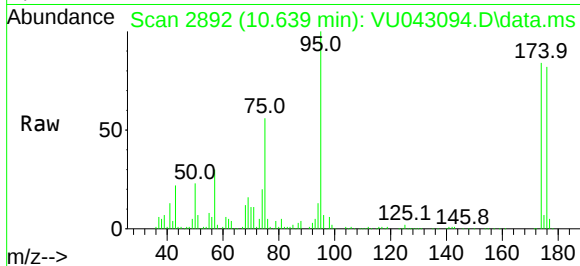




#81
trans-1,4-Dichloro-2-butene
Concen: 54.77 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. 0.084 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

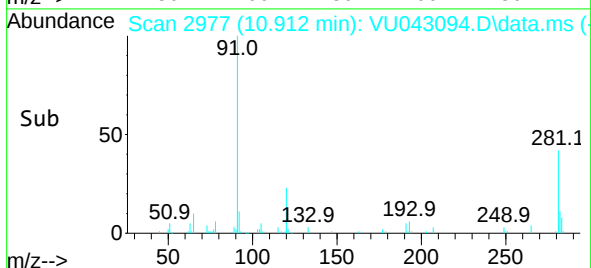
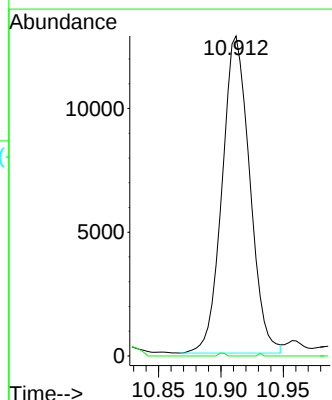
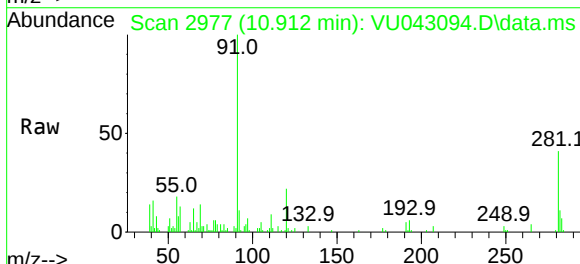
Instrument :
MSVOA_U
ClientSampleId :

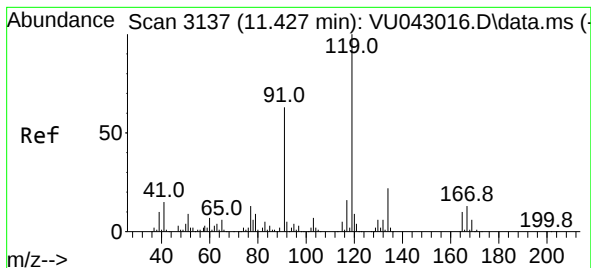
Tgt Ion: 75 Resp: 80071
Ion Ratio Lower Upper
75 100
53 3.7 85.6 128.4#
89 0.0 35.7 53.5#



#82
4-Chlorotoluene
Concen: 2.29 ug/l
RT: 10.912 min Scan# 2977
Delta R.T. -0.190 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

Tgt Ion: 91 Resp: 19768
Ion Ratio Lower Upper
91 100
126 0.2 14.6 44.0#

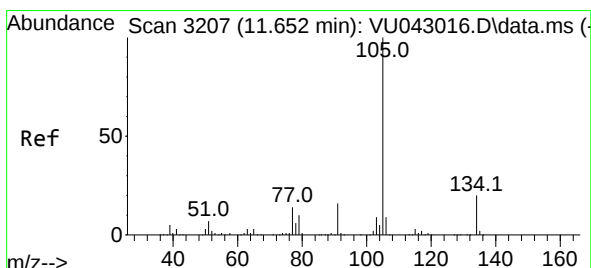
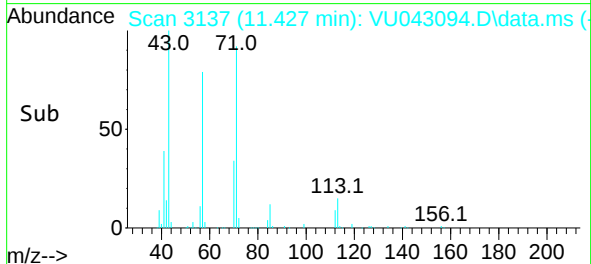
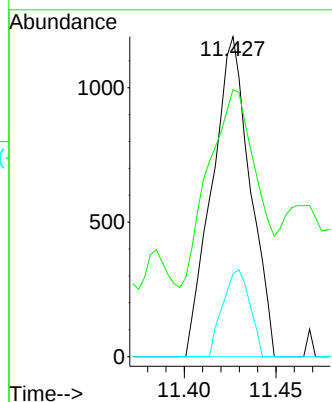
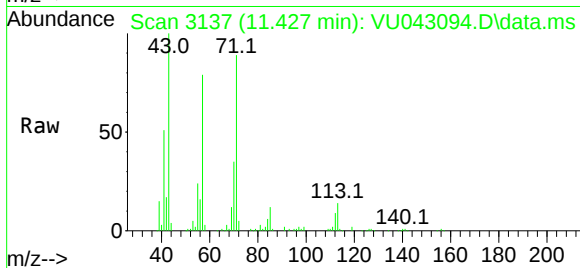




#83
tert-Butylbenzene
Concen: 0.20 ug/l
RT: 11.427 min Scan# 3137
Delta R.T. -0.000 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

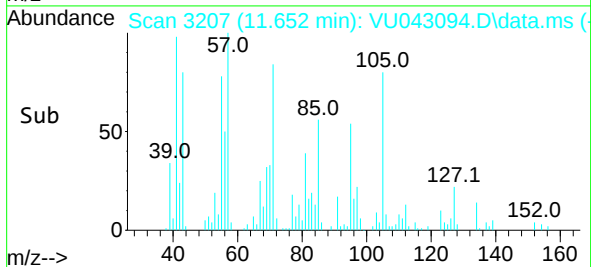
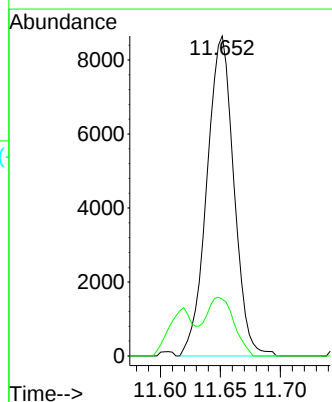
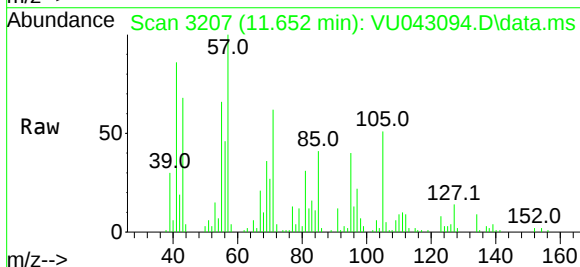
Instrument :
MSVOA_U
ClientSampleId :

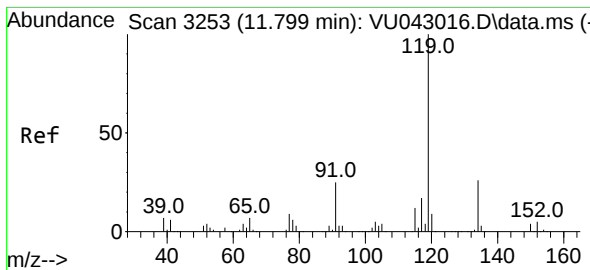
Tgt Ion:119 Resp: 1713
Ion Ratio Lower Upper
119 100
91 77.3 30.3 90.9
134 19.3 11.4 34.1



#85
sec-Butylbenzene
Concen: 1.35 ug/l
RT: 11.652 min Scan# 3207
Delta R.T. -0.000 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

Tgt Ion:105 Resp: 13546
Ion Ratio Lower Upper
105 100
134 18.7 10.0 30.0

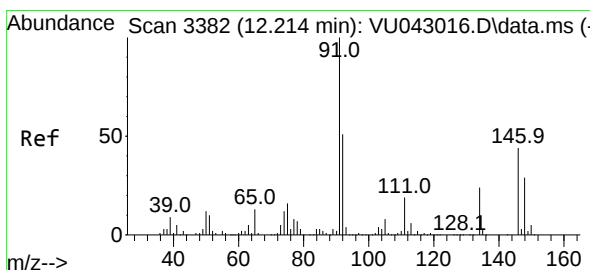
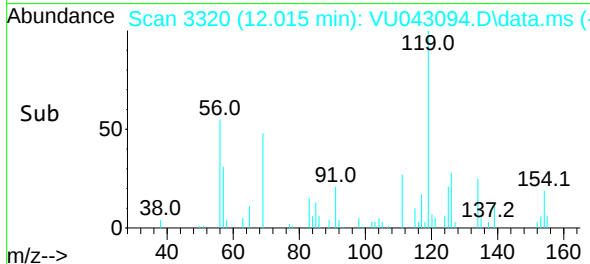
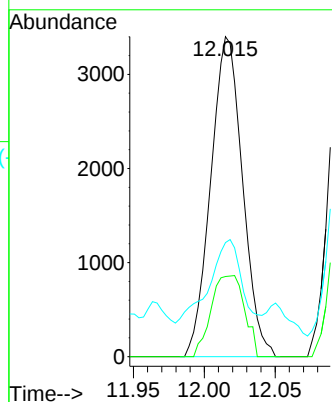
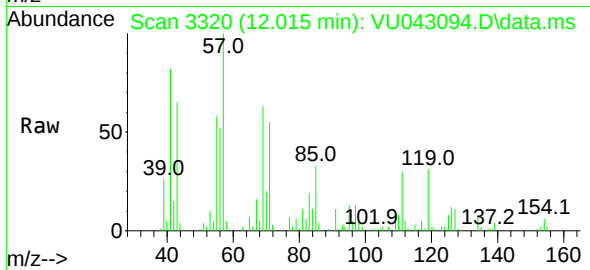




#86
p-Isopropyltoluene
Concen: 0.57 ug/l
RT: 12.015 min Scan# 3320
Delta R.T. 0.216 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

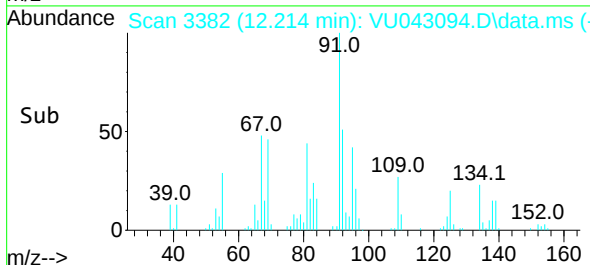
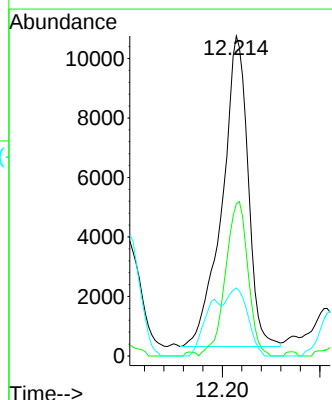
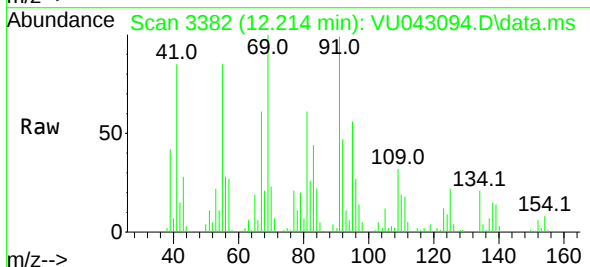
Instrument :
MSVOA_U
ClientSampled :

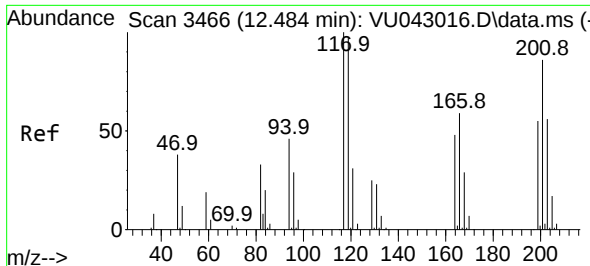
Tgt Ion:119 Resp: 5304
Ion Ratio Lower Upper
119 100
134 26.5 13.2 39.6
91 34.4 12.8 38.3



#89
n-Butylbenzene
Concen: 2.23 ug/l
RT: 12.214 min Scan# 3382
Delta R.T. 0.000 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

Tgt Ion: 91 Resp: 19283
Ion Ratio Lower Upper
91 100
92 43.3 26.2 78.6
134 17.3 12.7 38.1

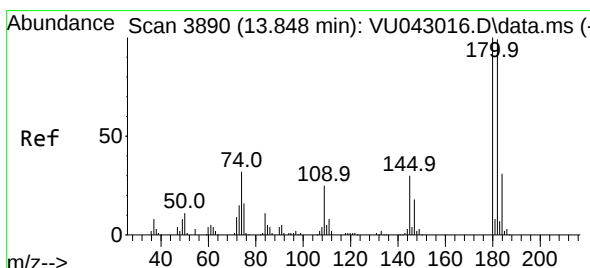
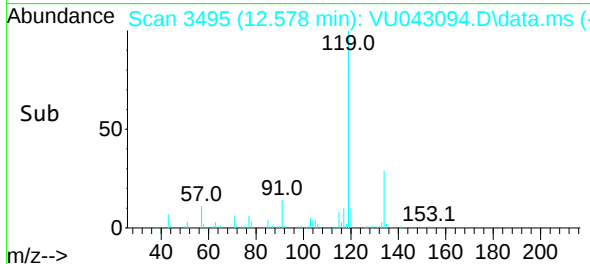
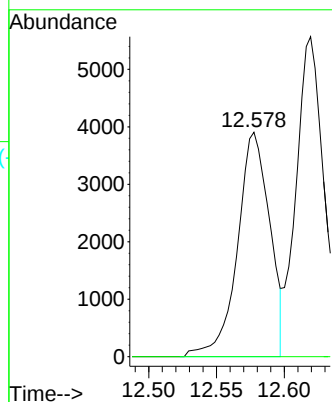
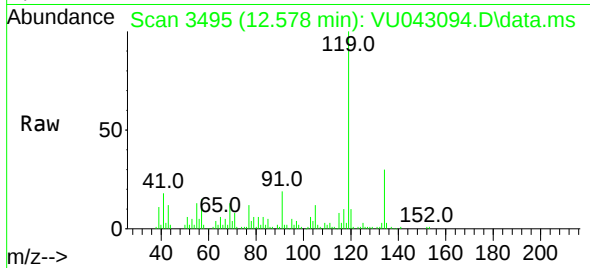




#90
Hexachloroethane
Concen: 3.73 ug/l
RT: 12.578 min Scan# 3495
Delta R.T. 0.094 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

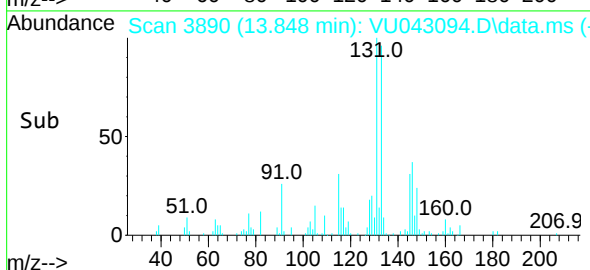
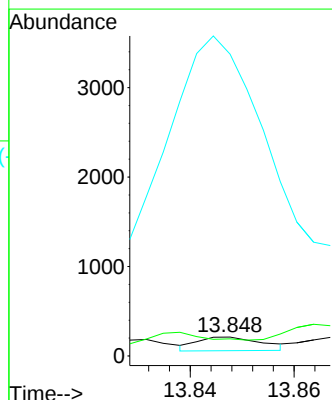
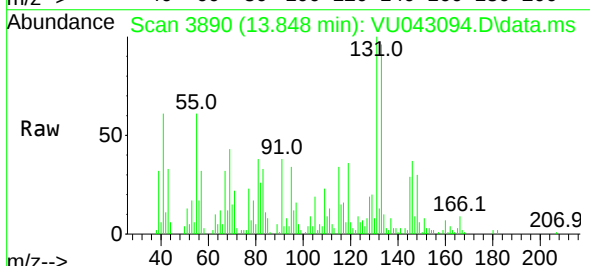
Instrument :
MSVOA_U
ClientSampleId :

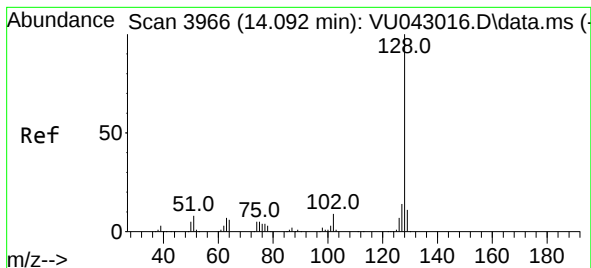
Tgt Ion:117 Resp: 6465
Ion Ratio Lower Upper
117 100
201 0.0 43.5 130.7#



#93
1,2,4-Trichlorobenzene
Concen: 1.54 ug/l
RT: 13.848 min Scan# 3890
Delta R.T. -0.000 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

Tgt Ion:180 Resp: 132
Ion Ratio Lower Upper
180 100
182 118.2 46.9 140.8
145 4213.6 14.4 43.4#

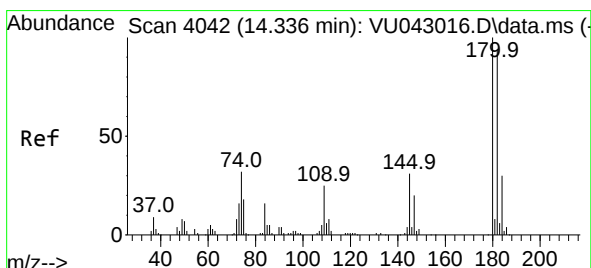
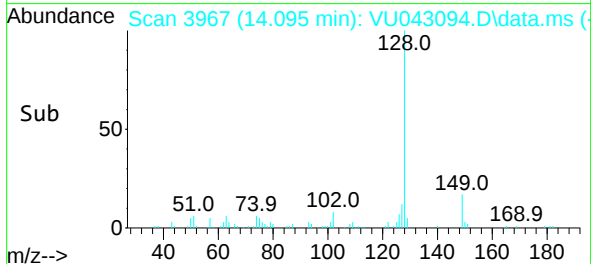
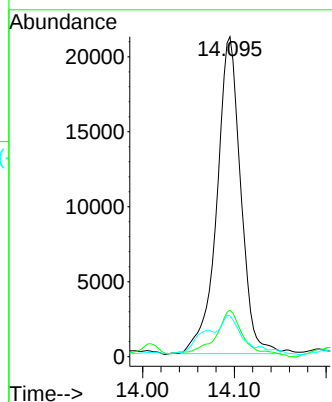
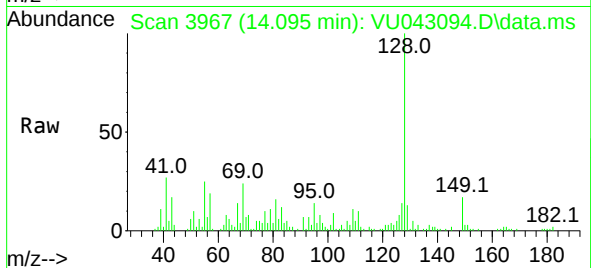




#95
Naphthalene
Concen: 6.13 ug/l
RT: 14.095 min Scan# 3967
Delta R.T. 0.003 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion:128 Resp: 38176
Ion Ratio Lower Upper
128 100
127 18.4 10.8 16.2#
129 7.5 8.6 13.0#



#96
1,2,3-Trichlorobenzene
Concen: 1.59 ug/l
RT: 14.356 min Scan# 4048
Delta R.T. 0.020 min
Lab File: VU043094.D
Acq: 14 Apr 2021 15:08

Tgt Ion:180 Resp: 440
Ion Ratio Lower Upper
180 100
182 61.6 48.0 144.0
145 1813.0 15.5 46.5#

