

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041221\
 Data File : VU043023.D
 Acq On : 12 Apr 2021 15:14
 Operator : SY/MD
 Sample : VU0412WBS01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VU0412WBS01

Quant Time: Apr 13 05:12:57 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	5.382	168	113105	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	174204	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.426	117	167525	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	91951	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	90425	47.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.12%	
35) Dibromofluoromethane	5.298	113	60264	46.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.08%	
50) Toluene-d8	7.906	98	219877	47.47	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.94%	
62) 4-Bromofluorobenzene	10.642	95	83561	45.05	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.10%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.388	85	21126	18.10	ug/l	99
3) Chloromethane	1.523	50	24290	18.78	ug/l	99
4) Vinyl Chloride	1.607	62	22563	17.73	ug/l	99
5) Bromomethane	1.851	94	13227	19.07	ug/l	94
6) Chloroethane	1.928	64	17536	19.95	ug/l	94
7) Trichlorofluoromethane	2.137	101	40073	18.53	ug/l	99
8) Diethyl Ether	2.382	74	12705	18.35	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.584	101	19923	17.91	ug/l	97
10) Methyl Iodide	2.729	142	25557	17.43	ug/l	98
11) Tert butyl alcohol	3.205	59	20436	41.70	ug/l #	77
12) 1,1-Dichloroethene	2.584	96	18623	17.59	ug/l	99
13) Acrolein	2.491	56	25271	89.70	ug/l	100
14) Allyl chloride	2.928	41	44815	17.44	ug/l	98
15) Acrylonitrile	3.321	53	92287	87.55	ug/l	99
16) Acetone	2.636	43	95172	84.85	ug/l	99
17) Carbon Disulfide	2.800	76	55622	17.08	ug/l	99
18) Methyl Acetate	2.954	43	42874	18.04	ug/l	96
19) Methyl tert-butyl Ether	3.372	73	74880	17.90	ug/l	98
20) Methylene Chloride	3.050	84	24046	17.81	ug/l	97
21) trans-1,2-Dichloroethene	3.359	96	21601	17.46	ug/l	92
22) Diisopropyl ether	4.002	45	86865	17.67	ug/l	96
23) Vinyl Acetate	3.964	43	416246	87.51	ug/l	99
24) 1,1-Dichloroethane	3.880	63	44094	17.74	ug/l	98
25) 2-Butanone	4.713	43	147525	85.41	ug/l	99
26) 2,2-Dichloropropane	4.674	77	38394	17.61	ug/l	99
27) cis-1,2-Dichloroethene	4.674	96	24758	17.59	ug/l	95
28) Bromochloromethane	4.983	49	22900	18.07	ug/l	100
29) Tetrahydrofuran	5.060	42	93117	85.62	ug/l	97
30) Chloroform	5.099	83	46373	17.62	ug/l	97
31) Cyclohexane	5.398	56	42213	18.00	ug/l	96
32) 1,1,1-Trichloroethane	5.327	97	41013	17.63	ug/l	96
36) 1,1-Dichloropropene	5.533	75	32391	17.53	ug/l	98
37) Ethyl Acetate	4.812	43	55239	17.48	ug/l	98
38) Carbon Tetrachloride	5.533	117	35847	18.09	ug/l	99
39) Methylcyclohexane	6.774	83	36910	18.17	ug/l	97
40) Benzene	5.783	78	94098	17.82	ug/l	97

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.980	41	28166	16.95	ug/l	97
42) 1,2-Dichloroethane	5.803	62	41806	17.85	ug/l	100
43) Isopropyl Acetate	5.922	43	78268	17.37	ug/l	97
44) Trichloroethene	6.552	130	24236	18.10	ug/l	99
45) 1,2-Dichloropropane	6.800	63	26199	17.81	ug/l	97
46) Dibromomethane	6.925	93	19214	18.47	ug/l	97
47) Bromodichloromethane	7.115	83	35839	17.45	ug/l	99
48) Methyl methacrylate	6.970	41	40094	17.72	ug/l	95
49) 1,4-Dioxane	6.986	88	16588	365.92	ug/l #	100
51) 4-Methyl-2-Pentanone	7.803	43	279793	83.91	ug/l	99
52) Toluene	7.976	92	58876	17.98	ug/l	98
53) t-1,3-Dichloropropene	8.217	75	39434	17.29	ug/l	98
54) cis-1,3-Dichloropropene	7.616	75	41417	17.88	ug/l	95
55) 1,1,2-Trichloroethane	8.407	97	24937	17.76	ug/l	96
56) Ethyl methacrylate	8.343	69	40058	17.41	ug/l	96
57) 1,3-Dichloropropane	8.584	76	42210	17.40	ug/l	99
58) 2-Chloroethyl Vinyl ether	7.472	63	69532	77.90	ug/l	99
59) 2-Hexanone	8.697	43	225918	82.29	ug/l	99
60) Dibromochloromethane	8.819	129	28361	17.46	ug/l	99
61) 1,2-Dibromoethane	8.931	107	27484	17.35	ug/l	100
64) Tetrachloroethene	8.562	164	20943	17.23	ug/l	95
65) Chlorobenzene	9.455	112	63185	17.59	ug/l	99
66) 1,1,1,2-Tetrachloroethane	9.542	131	24728	18.01	ug/l	99
67) Ethyl Benzene	9.578	91	115850	17.87	ug/l	98
68) m/p-Xylenes	9.703	106	86641	36.12	ug/l	98
69) o-Xylene	10.108	106	41082	17.55	ug/l	97
70) Styrene	10.121	104	68457	17.36	ug/l	98
71) Bromoform	10.301	173	23462	16.58	ug/l #	99
73) Isopropylbenzene	10.491	105	112972	18.31	ug/l	100
74) N-amyl acetate	10.330	43	67363	16.99	ug/l	99
75) 1,1,2,2-Tetrachloroethane	10.793	83	47628	17.72	ug/l	100
76) 1,2,3-Trichloropropane	10.832	75	55008	20.47	ug/l	84
77) Bromobenzene	10.790	156	30910	17.98	ug/l	98
78) n-propylbenzene	10.912	91	136951	18.53	ug/l	98
79) 2-Chlorotoluene	10.992	91	80347	17.89	ug/l	99
80) 1,3,5-Trimethylbenzene	11.095	105	101372	18.61	ug/l	98
81) trans-1,4-Dichloro-2-b...	10.555	75	14826	16.21	ug/l	93
82) 4-Chlorotoluene	11.105	91	97173	18.01	ug/l	99
83) tert-Butylbenzene	11.430	119	96646	18.05	ug/l	99
84) 1,2,4-Trimethylbenzene	11.475	105	100739	18.00	ug/l	99
85) sec-Butylbenzene	11.651	105	113453	18.08	ug/l	98
86) p-Isopropyltoluene	11.803	119	103834	17.97	ug/l	98
87) 1,3-Dichlorobenzene	11.754	146	53547	17.18	ug/l	99
88) 1,4-Dichlorobenzene	11.844	146	55387	17.04	ug/l	99
89) n-Butylbenzene	12.217	91	97136	17.95	ug/l	97
90) Hexachloroethane	12.484	117	18610	17.18	ug/l	100
91) 1,2-Dichlorobenzene	12.221	146	54110	16.99	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	13.008	75	12421	16.33	ug/l	97
93) 1,2,4-Trichlorobenzene	13.847	180	35602	17.91	ug/l	96
94) Hexachlorobutadiene	14.031	225	19919	18.56	ug/l	100
95) Naphthalene	14.095	128	101871	17.22	ug/l	99
96) 1,2,3-Trichlorobenzene	14.339	180	33478	17.38	ug/l	99

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ALS Vial : 12 Sample Multiplier: 1

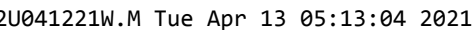
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MSVOA_U
ClientSampleId :
VU0412WBS01

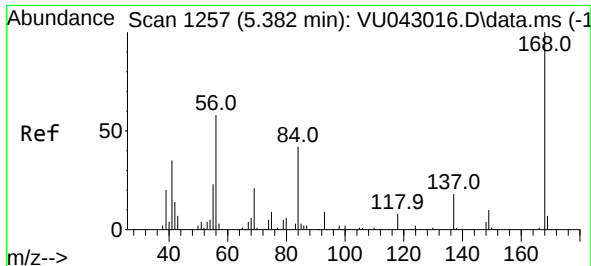
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Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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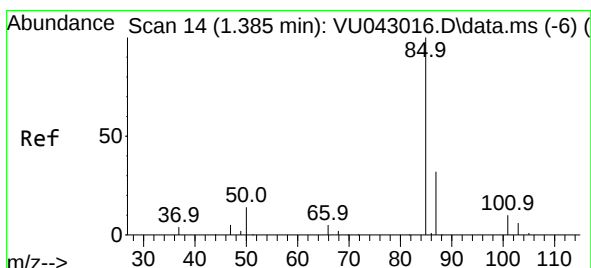
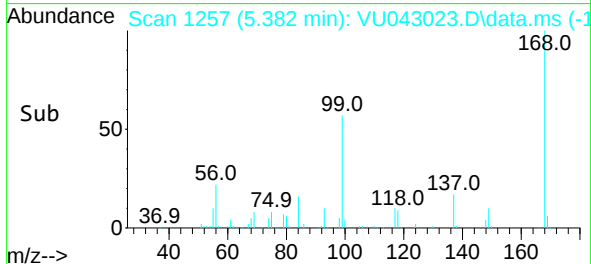
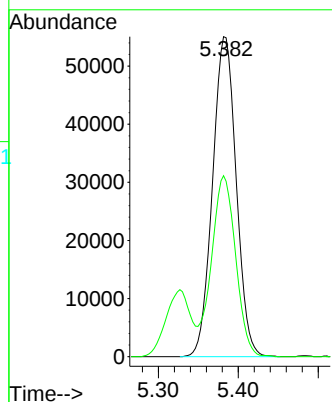
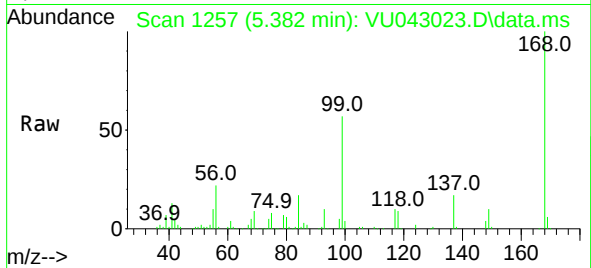




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

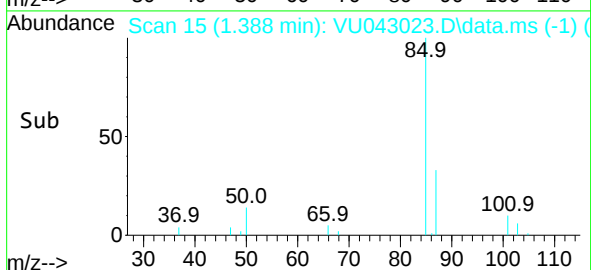
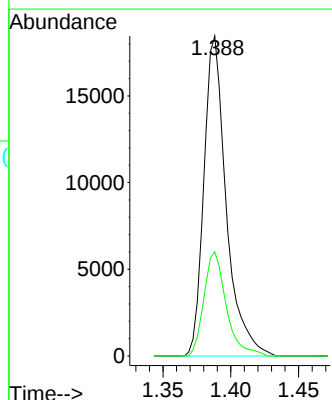
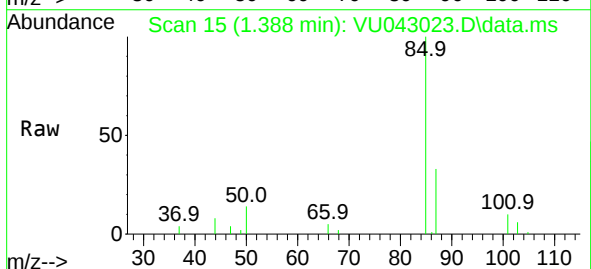
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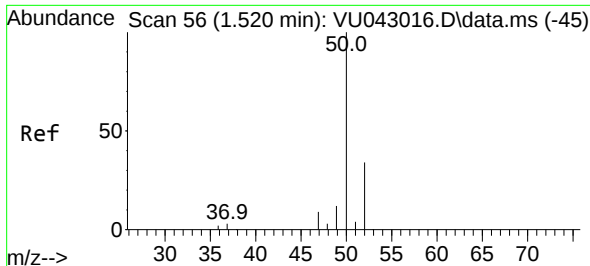
Tgt Ion:168 Resp: 113105
Ion Ratio Lower Upper
168 100
99 56.6 45.0 67.4



#2
Dichlorodifluoromethane
Concen: 18.10 ug/l
RT: 1.388 min Scan# 15
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 85 Resp: 21126
Ion Ratio Lower Upper
85 100
87 32.6 16.5 49.5

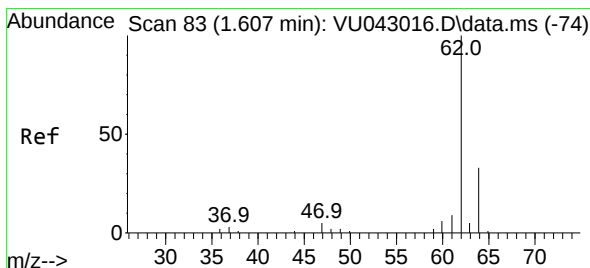
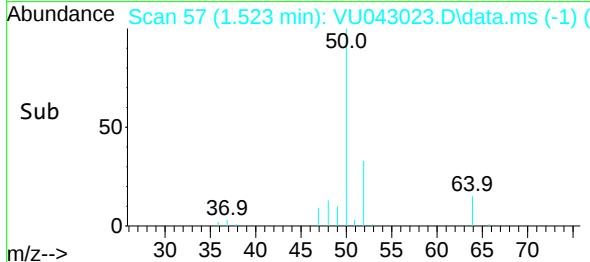
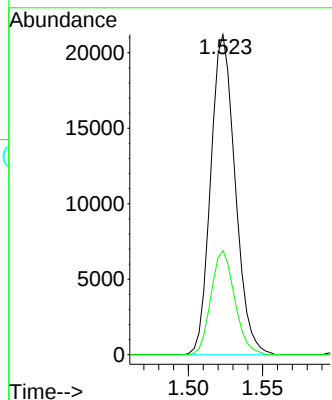
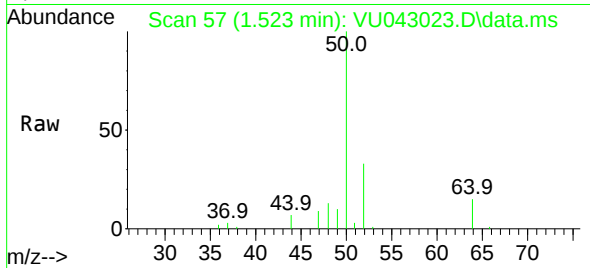




#3
Chloromethane
Concen: 18.78 ug/l
RT: 1.523 min Scan# 57
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

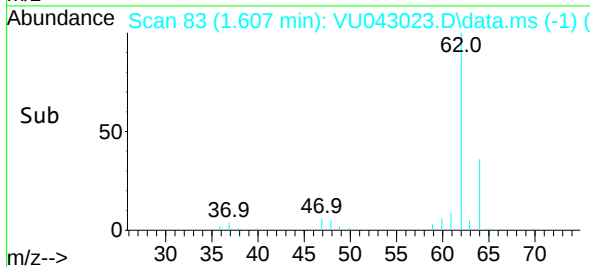
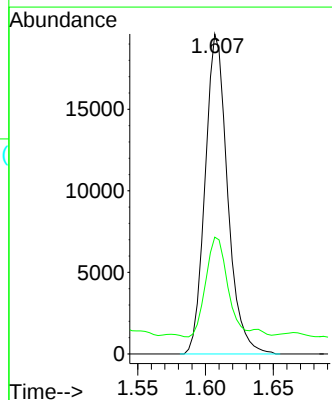
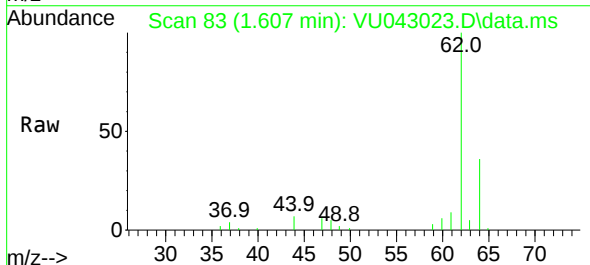
Instrument :
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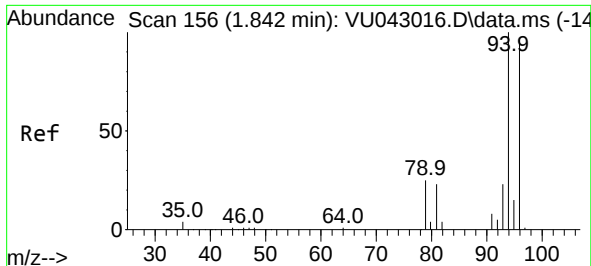
Tgt Ion: 50 Resp: 24290
Ion Ratio Lower Upper
50 100
52 32.5 26.6 40.0



#4
Vinyl Chloride
Concen: 17.73 ug/l
RT: 1.607 min Scan# 83
Delta R.T. -0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 62 Resp: 22563
Ion Ratio Lower Upper
62 100
64 30.7 25.2 37.8

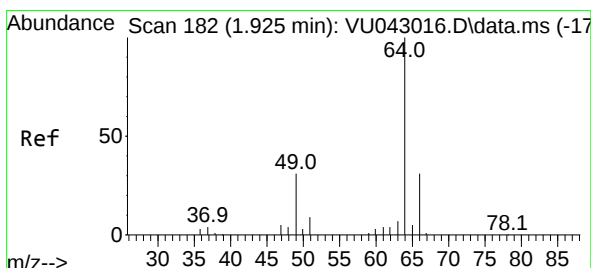
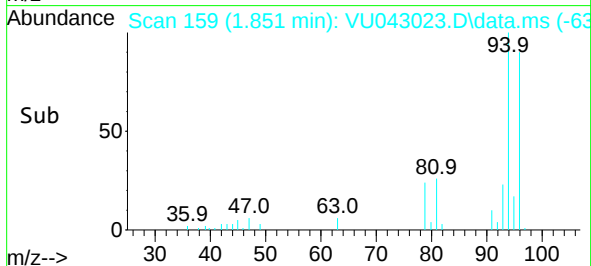
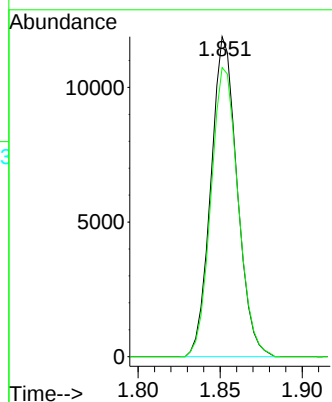
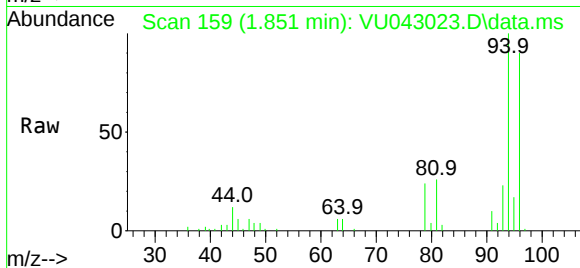




#5
Bromomethane
Concen: 19.07 ug/l
RT: 1.851 min Scan# 159
Delta R.T. 0.009 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

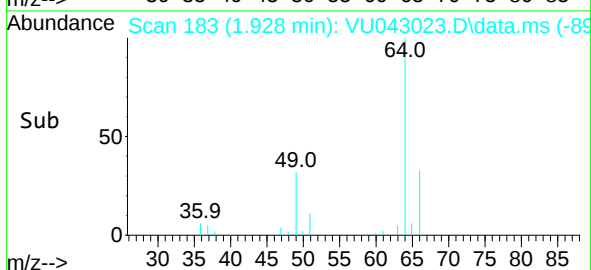
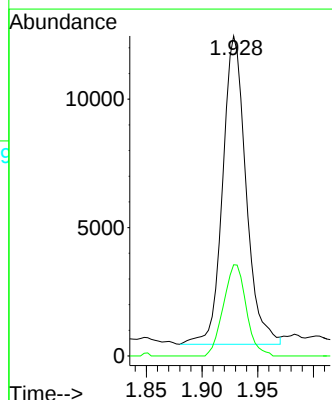
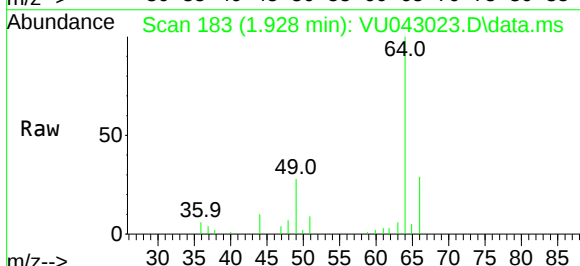
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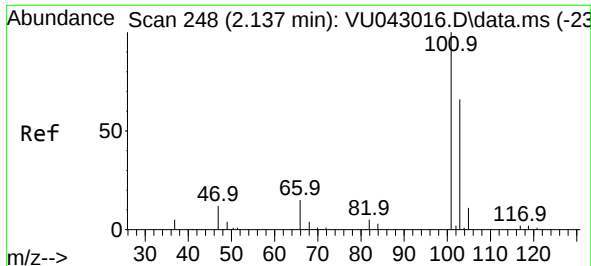
Tgt Ion: 94 Resp: 13227
Ion Ratio Lower Upper
94 100
96 90.4 76.6 115.0



#6
Chloroethane
Concen: 19.95 ug/l
RT: 1.928 min Scan# 183
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 64 Resp: 17536
Ion Ratio Lower Upper
64 100
66 29.6 26.4 39.6

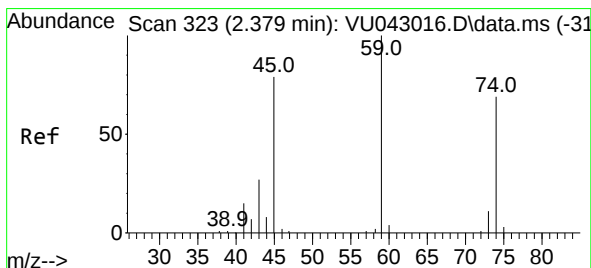
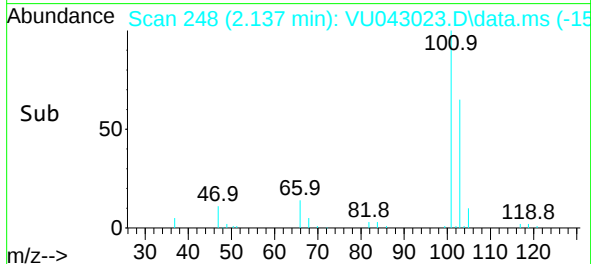
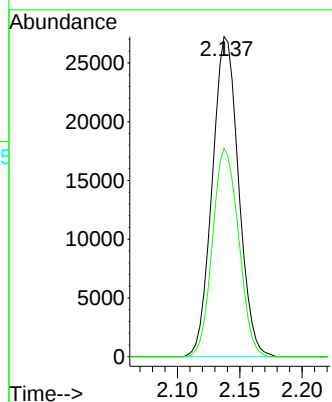
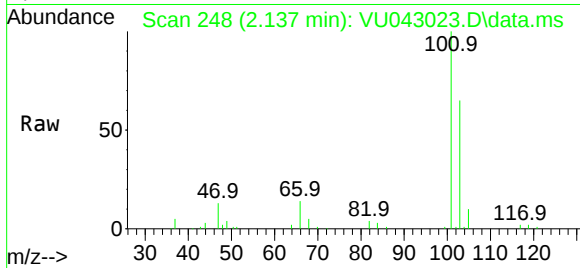




#7
 Trichlorofluoromethane
 Concen: 18.53 ug/l
 RT: 2.137 min Scan# 248
 Delta R.T. 0.000 min
 Lab File: VU043023.D
 Acq: 12 Apr 2021 15:14

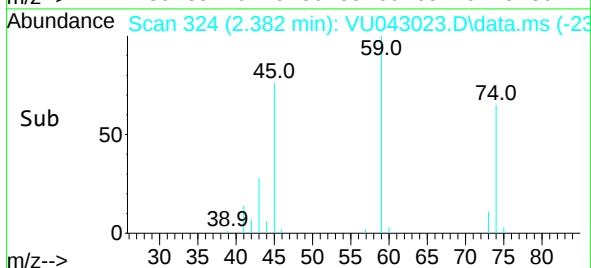
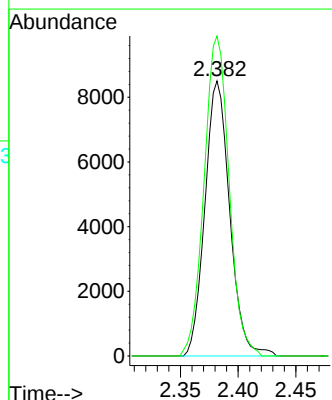
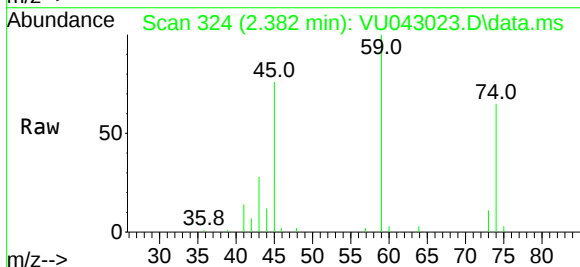
Instrument :
 MSVOA_U
 ClientSampleId :
 VU0412WBS01

Tgt Ion:101 Resp: 40073
 Ion Ratio Lower Upper
 101 100
 103 65.1 51.3 76.9



#8
 Diethyl Ether
 Concen: 18.35 ug/l
 RT: 2.382 min Scan# 324
 Delta R.T. 0.003 min
 Lab File: VU043023.D
 Acq: 12 Apr 2021 15:14

Tgt Ion: 74 Resp: 12705
 Ion Ratio Lower Upper
 74 100
 45 117.3 56.9 170.6

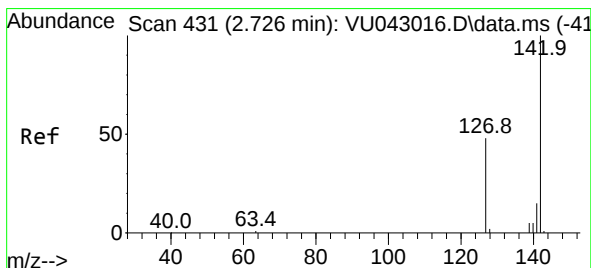
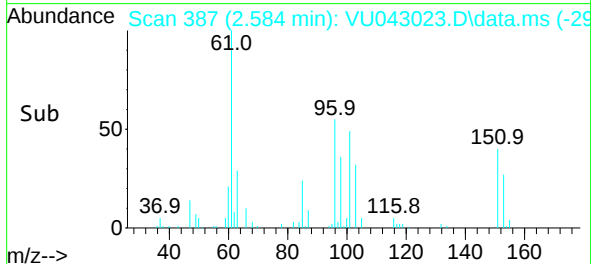
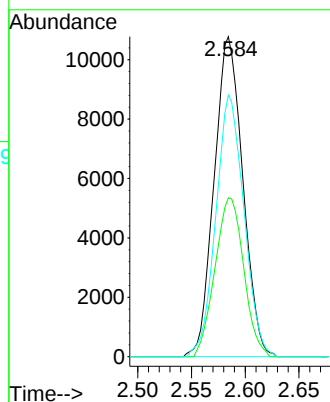
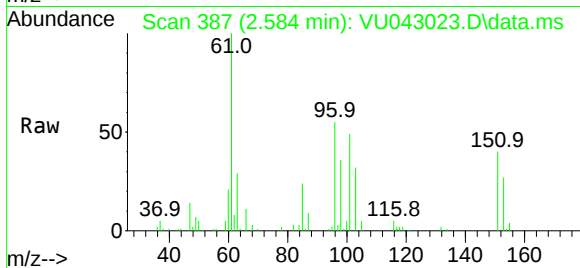




#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.91 ug/l
RT: 2.584 min Scan# 387
Delta R.T. 0.000 min
Lab File: VU043023.D
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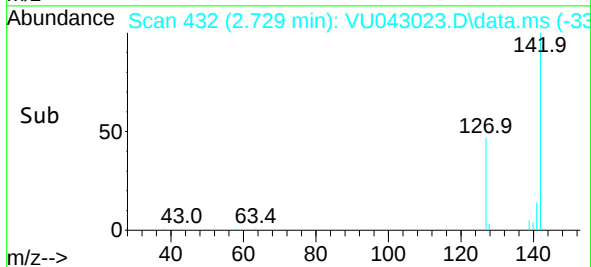
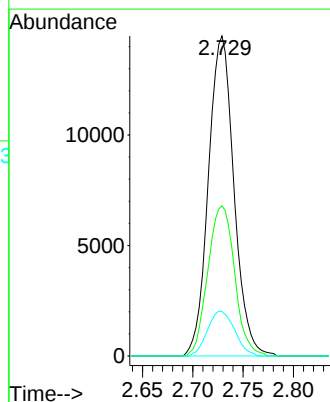
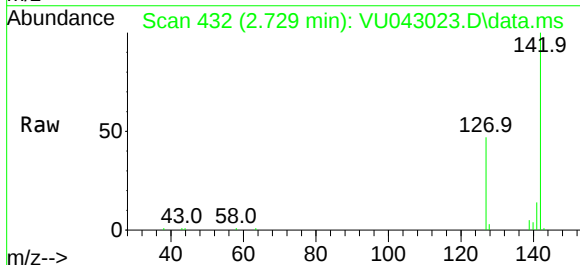
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

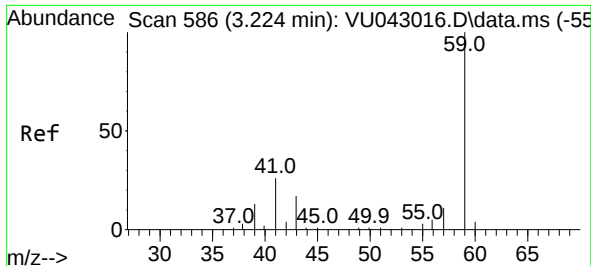
Tgt Ion:	101	Resp:	19923
Ion	Ratio	Lower	Upper
101	100		
85	49.8	37.4	56.0
151	80.3	65.8	98.8



#10
Methyl Iodide
Concen: 17.43 ug/l
RT: 2.729 min Scan# 432
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion:	142	Resp:	25557
Ion	Ratio	Lower	Upper
142	100		
127	49.1	37.8	56.6
141	14.9	11.8	17.6



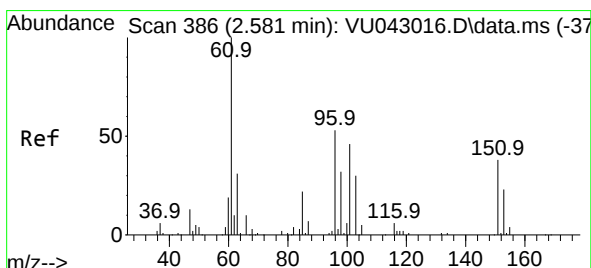
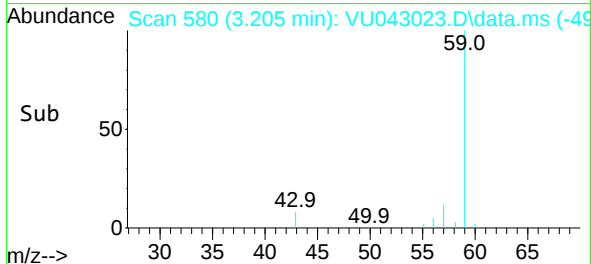
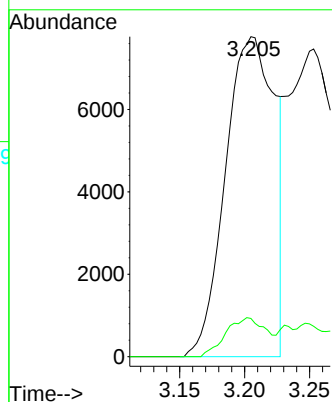
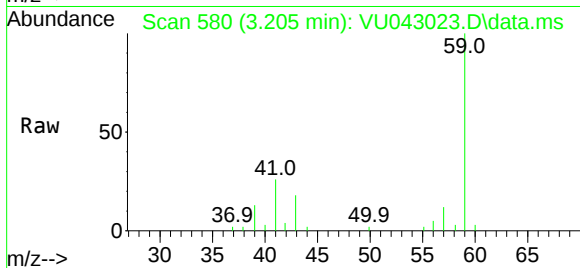


#11

Tert butyl alcohol
Concen: 41.70 ug/l
RT: 3.205 min Scan# 580
Delta R.T. -0.019 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

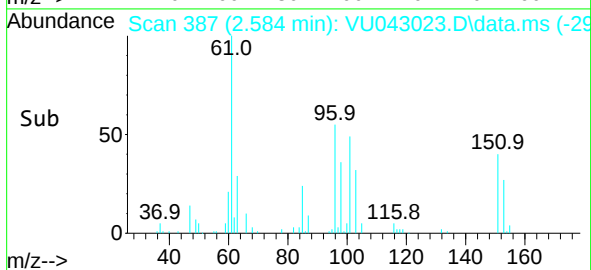
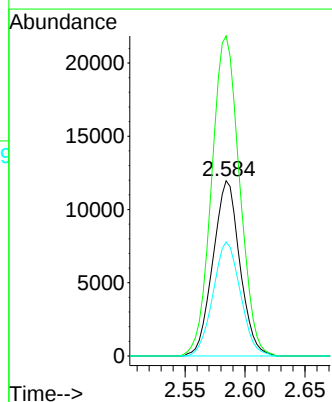
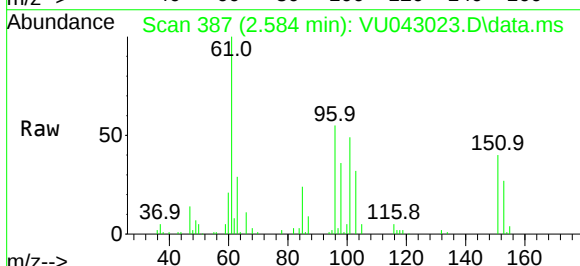
Tgt Ion: 59 Resp: 20436
Ion Ratio Lower Upper
59 100
57 10.2 1.6 2.4#

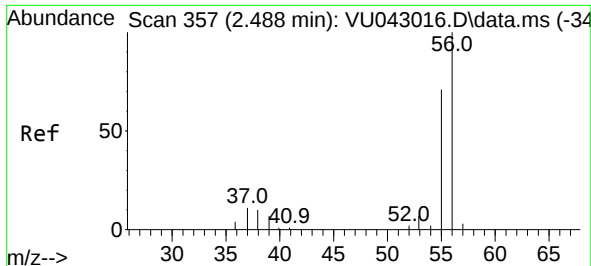


#12

1,1-Dichloroethene
Concen: 17.59 ug/l
RT: 2.584 min Scan# 387
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 96 Resp: 18623
Ion Ratio Lower Upper
96 100
61 182.6 147.4 221.0
98 65.0 51.4 77.2

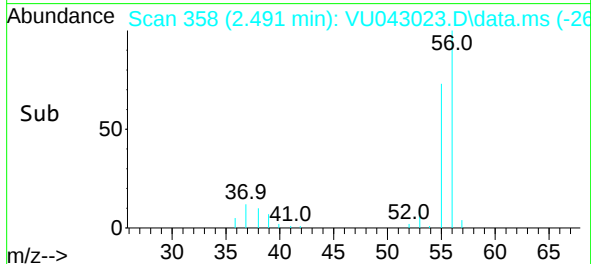
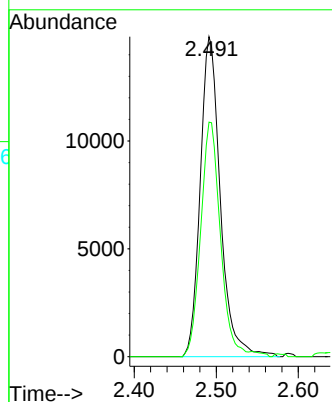
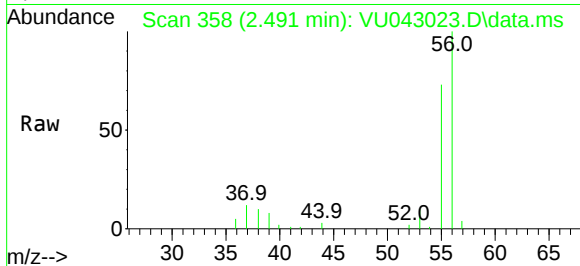




#13
Acrolein
Concen: 89.70 ug/l
RT: 2.491 min Scan# 358
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

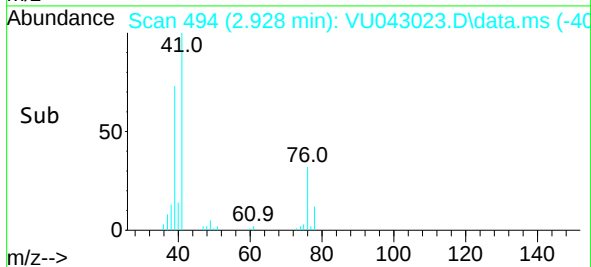
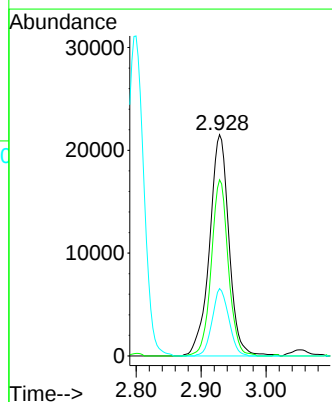
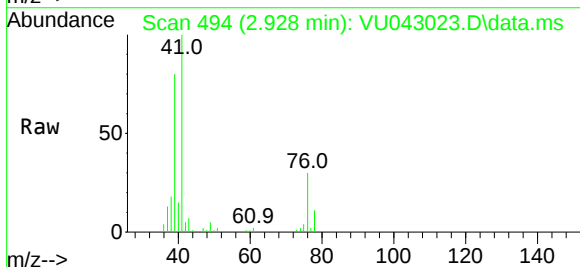
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

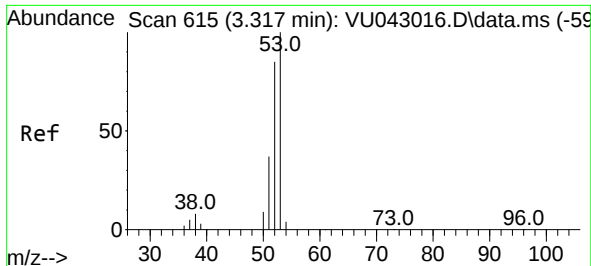
Tgt Ion: 56 Resp: 25271
Ion Ratio Lower Upper
56 100
55 71.6 57.3 85.9



#14
Allyl chloride
Concen: 17.44 ug/l
RT: 2.928 min Scan# 494
Delta R.T. 0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 41 Resp: 44815
Ion Ratio Lower Upper
41 100
39 69.5 54.9 82.3
76 25.9 22.5 33.7

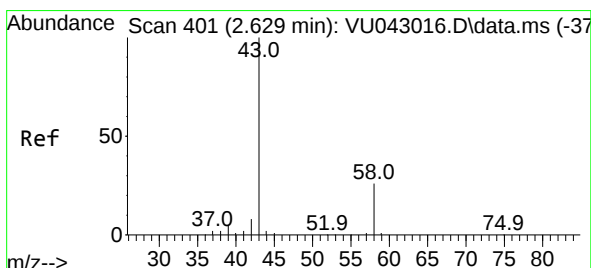
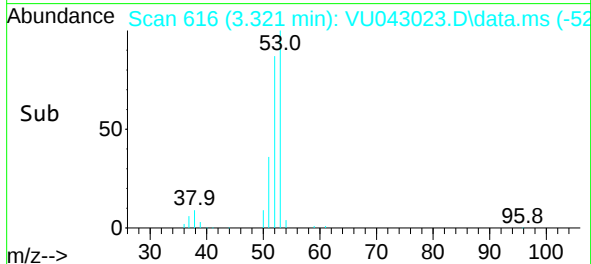
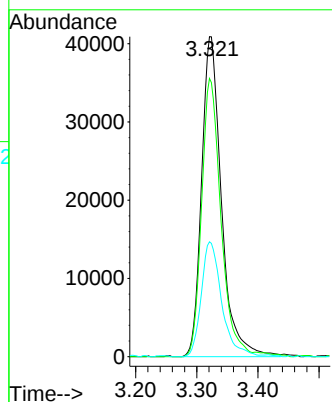
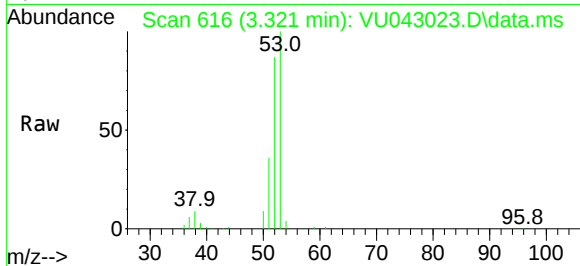




#15
Acrylonitrile
Concen: 87.55 ug/l
RT: 3.321 min Scan# 616
Delta R.T. 0.004 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

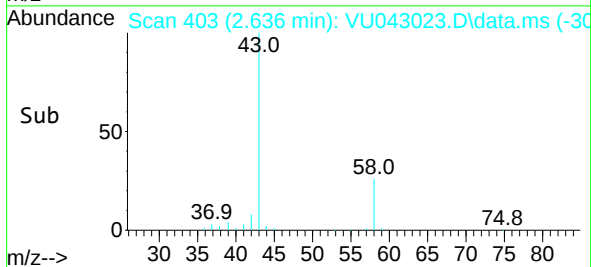
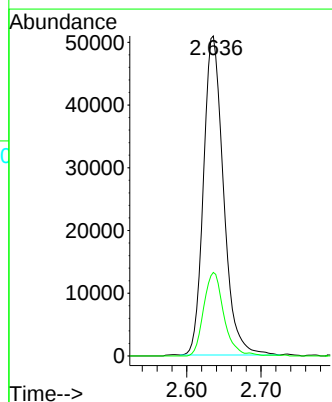
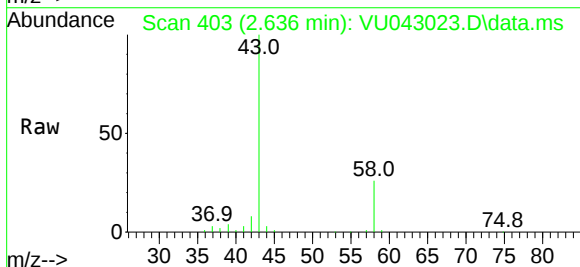
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

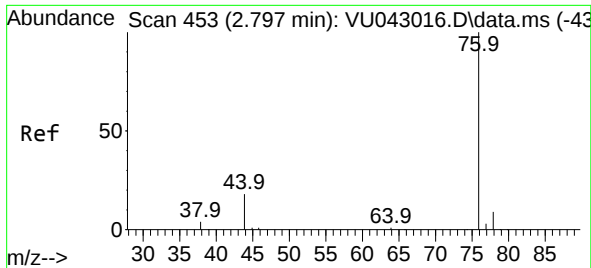
Tgt Ion: 53	Resp: 92287
Ion Ratio	Lower Upper
53 100	
52 84.2	68.2 102.2
51 37.0	29.2 43.8



#16
Acetone
Concen: 84.85 ug/l
RT: 2.636 min Scan# 403
Delta R.T. 0.007 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 43	Resp: 95172
Ion Ratio	Lower Upper
43 100	
58 26.2	21.5 32.3

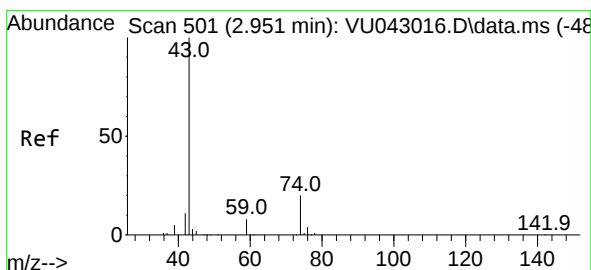
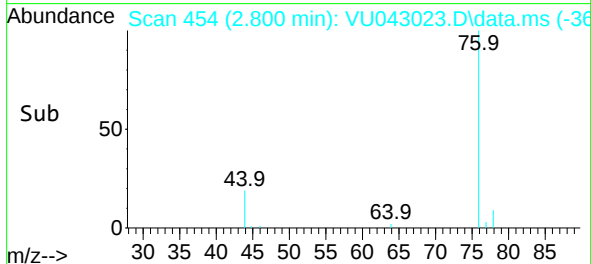
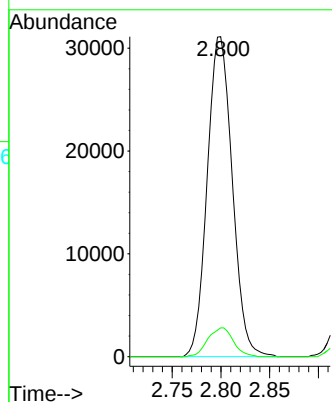
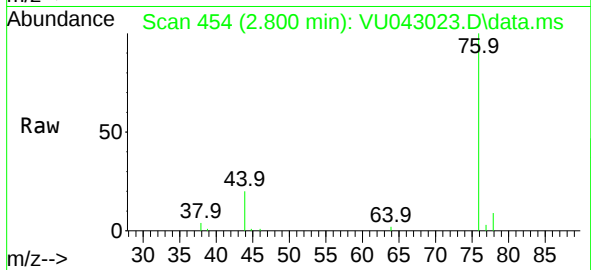




#17
Carbon Disulfide
Concen: 17.08 ug/l
RT: 2.800 min Scan# 454
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

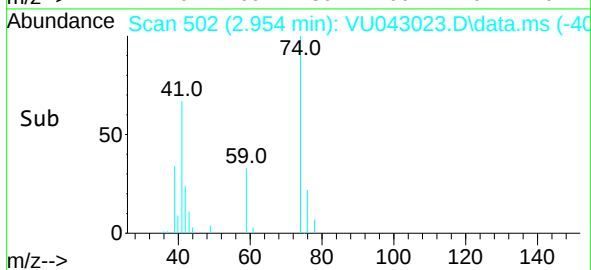
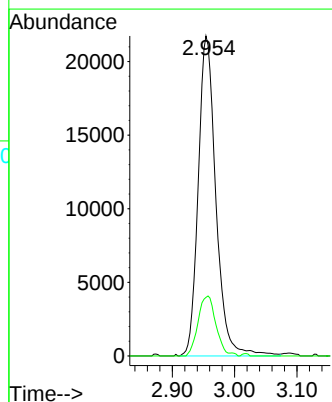
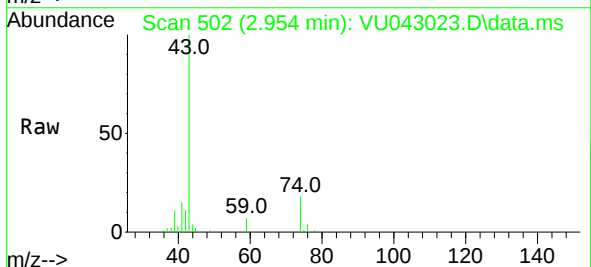
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

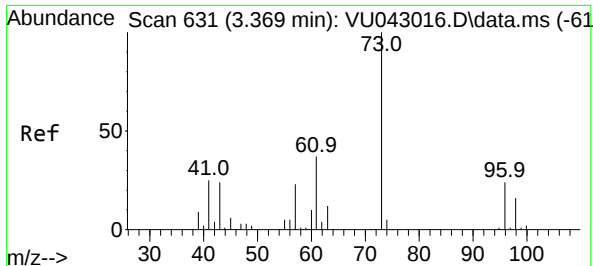
Tgt Ion: 76 Resp: 55622
Ion Ratio Lower Upper
76 100
78 9.0 7.5 11.3



#18
Methyl Acetate
Concen: 18.04 ug/l
RT: 2.954 min Scan# 502
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 43 Resp: 42874
Ion Ratio Lower Upper
43 100
74 19.0 16.6 25.0



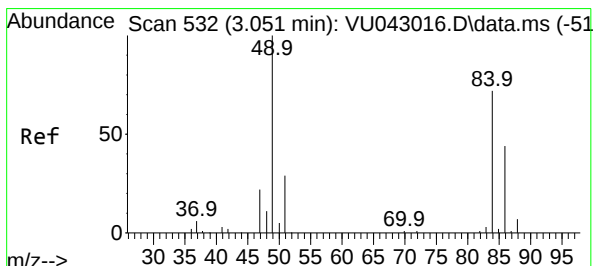
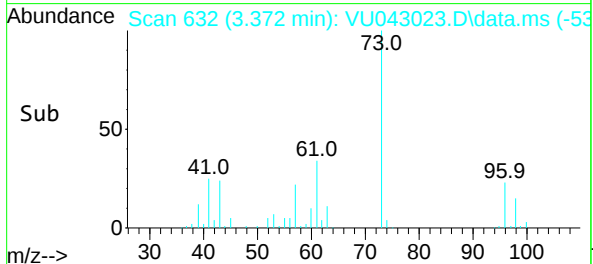
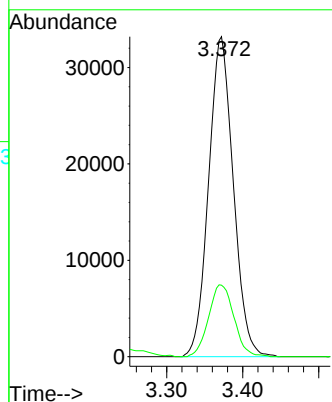
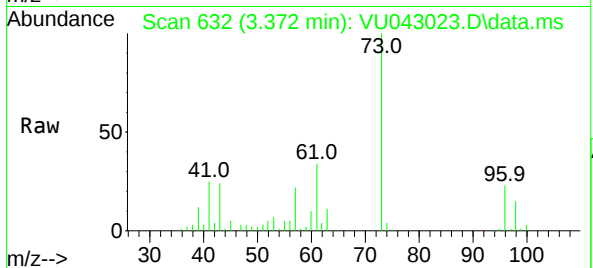


#19

Methyl tert-butyl Ether
Concen: 17.90 ug/l
RT: 3.372 min Scan# 632
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

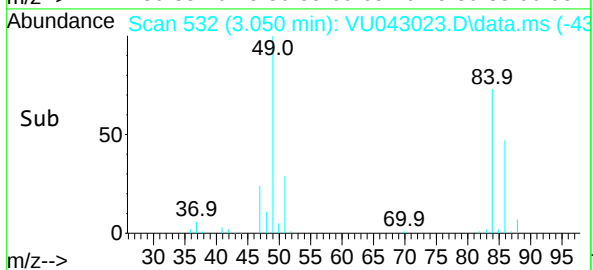
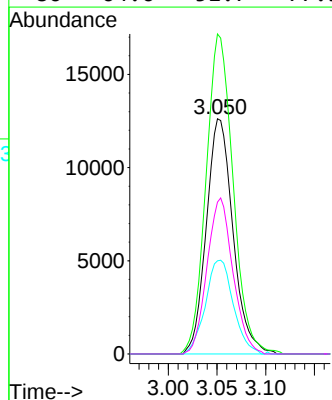
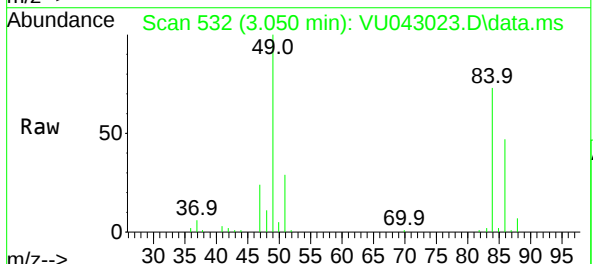
Tgt Ion: 73 Resp: 74880
Ion Ratio Lower Upper
73 100
57 22.4 18.8 28.2

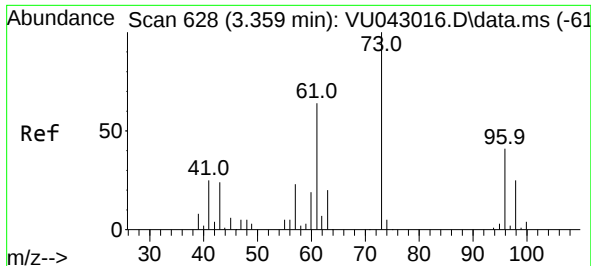


#20

Methylene Chloride
Concen: 17.81 ug/l
RT: 3.050 min Scan# 532
Delta R.T. -0.001 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 84 Resp: 24046
Ion Ratio Lower Upper
84 100
49 136.1 112.6 169.0
51 39.6 33.7 50.5
86 64.6 51.7 77.5



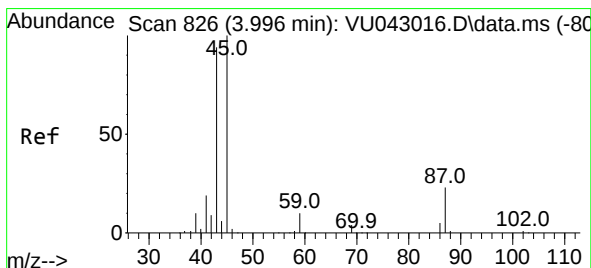
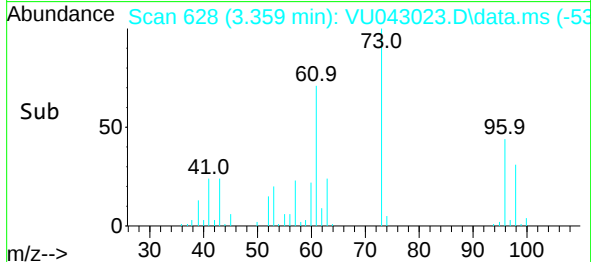
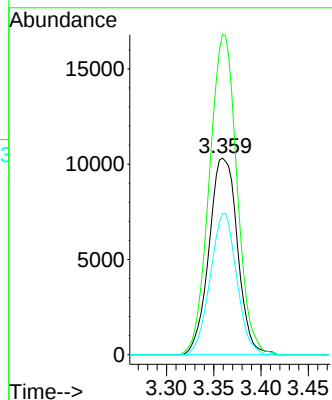
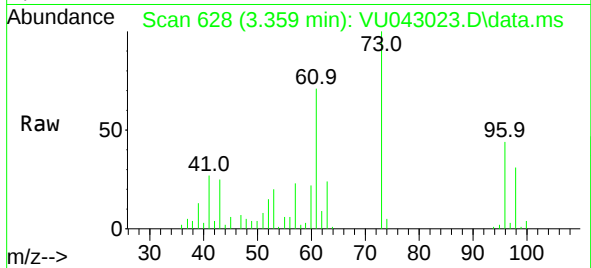


#21
trans-1,2-Dichloroethene
Concen: 17.46 ug/l
RT: 3.359 min Scan# 628
Delta R.T. 0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

Tgt Ion: 96 Resp: 21601

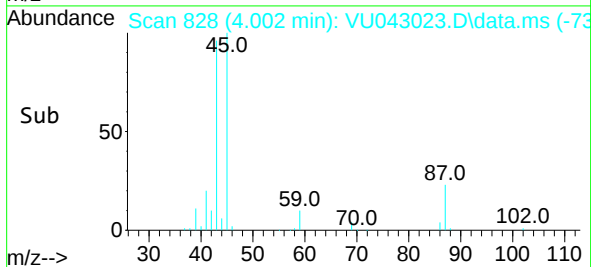
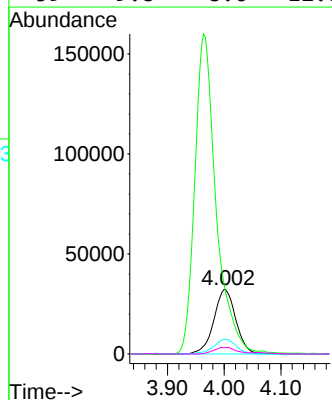
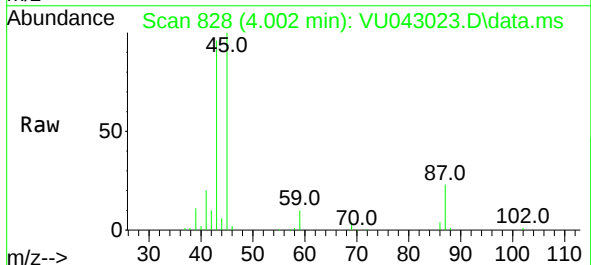
Ion	Ratio	Lower	Upper
96	100		
61	162.9	122.4	183.6
98	71.8	51.9	77.9

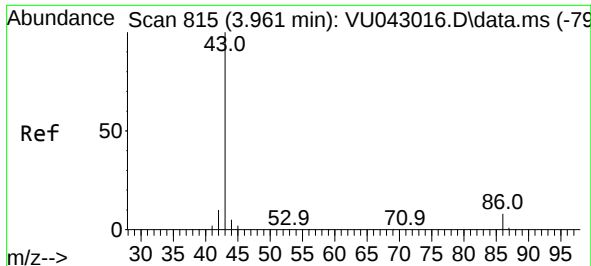


#22
Diisopropyl ether
Concen: 17.67 ug/l
RT: 4.002 min Scan# 828
Delta R.T. 0.006 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 45 Resp: 86865

Ion	Ratio	Lower	Upper
45	100		
43	94.9	73.0	109.6
87	22.8	19.5	29.3
59	9.8	8.6	12.8

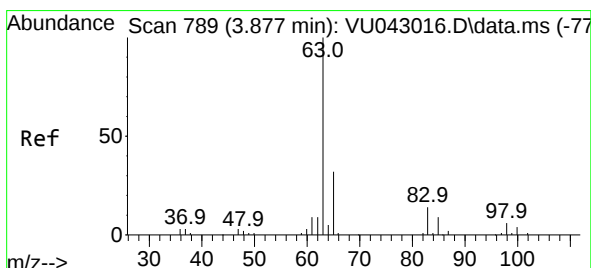
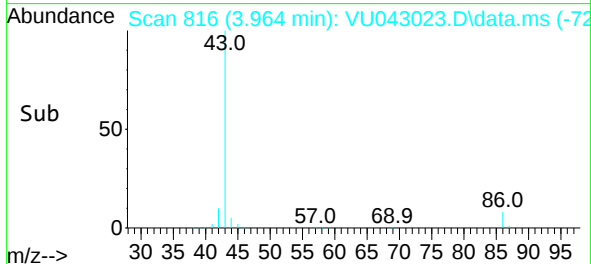
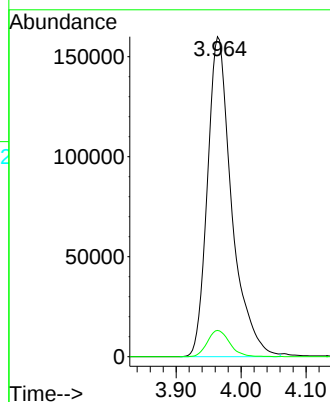
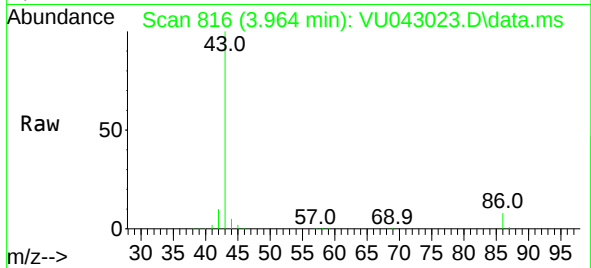




#23
 Vinyl Acetate
 Concen: 87.51 ug/l
 RT: 3.964 min Scan# 816
 Delta R.T. 0.003 min
 Lab File: VU043023.D
 Acq: 12 Apr 2021 15:14

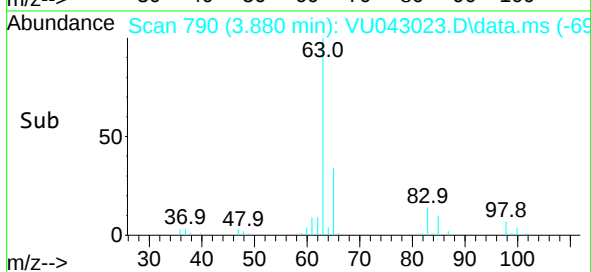
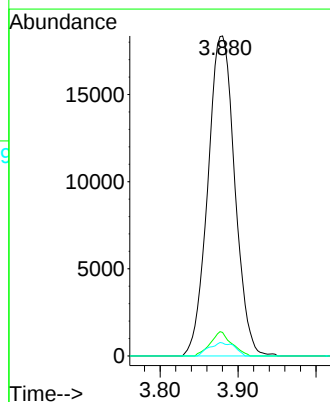
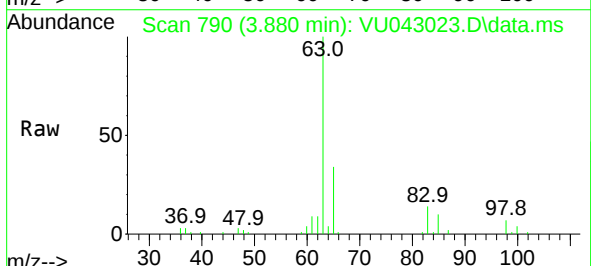
Instrument :
 MSVOA_U
 ClientSampleId :
 VU0412WBS01

Tgt Ion: 43 Resp: 416246
 Ion Ratio Lower Upper
 43 100
 86 8.2 6.7 10.1



#24
 1,1-Dichloroethane
 Concen: 17.74 ug/l
 RT: 3.880 min Scan# 790
 Delta R.T. 0.003 min
 Lab File: VU043023.D
 Acq: 12 Apr 2021 15:14

Tgt Ion: 63 Resp: 44094
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.1 9.3
 100 4.0 2.1 6.2

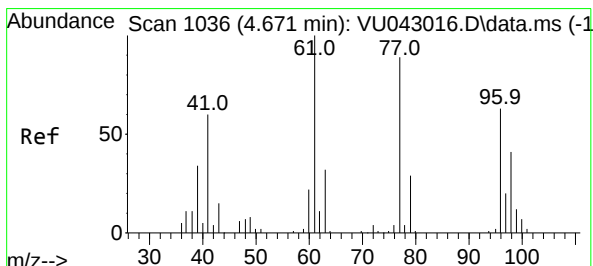
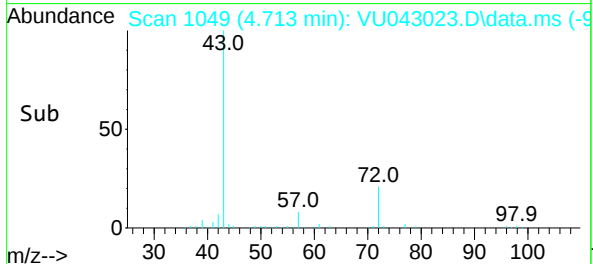
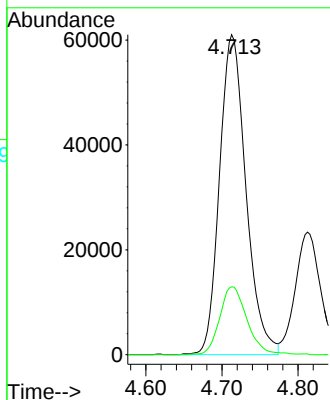
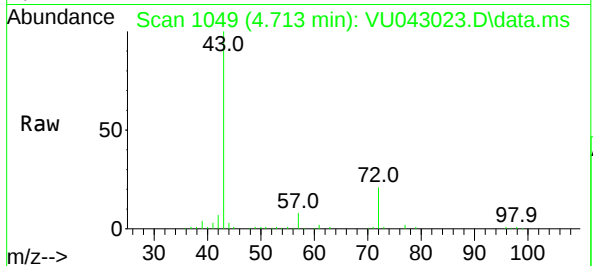




#25
2-Butanone
Concen: 85.41 ug/l
RT: 4.713 min Scan# 1049
Delta R.T. 0.006 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

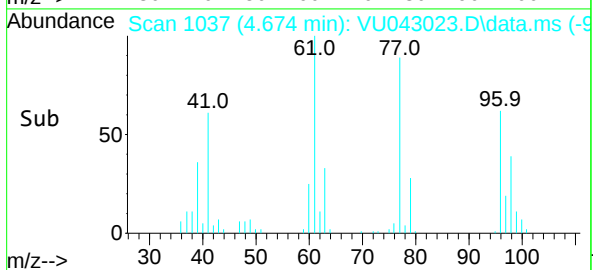
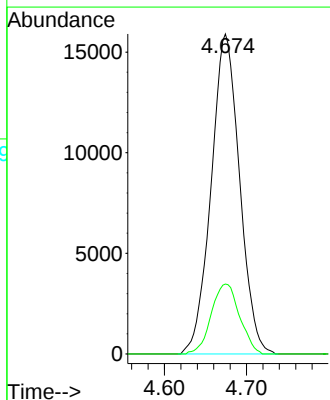
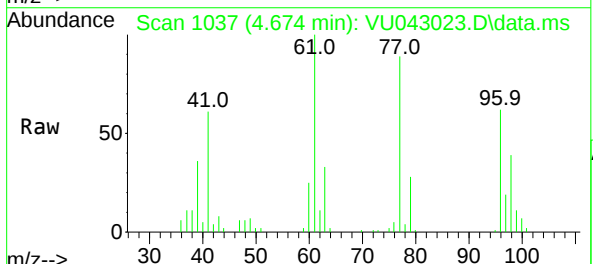
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

Tgt Ion: 43 Resp: 147525
Ion Ratio Lower Upper
43 100
72 21.2 17.4 26.0



#26
2,2-Dichloropropane
Concen: 17.61 ug/l
RT: 4.674 min Scan# 1037
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 77 Resp: 38394
Ion Ratio Lower Upper
77 100
97 21.7 10.6 31.8

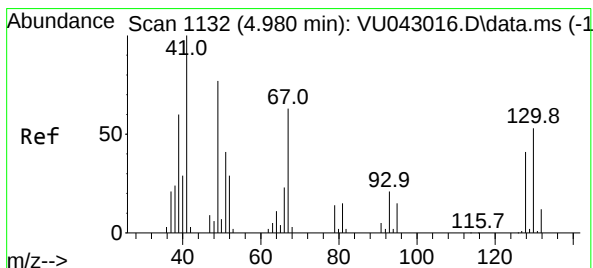
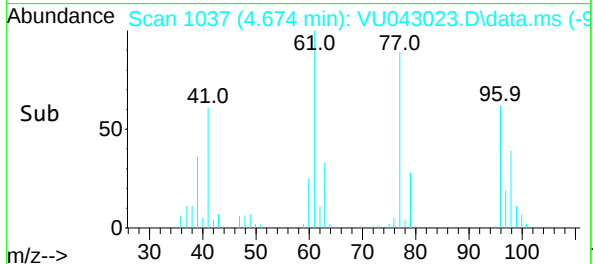
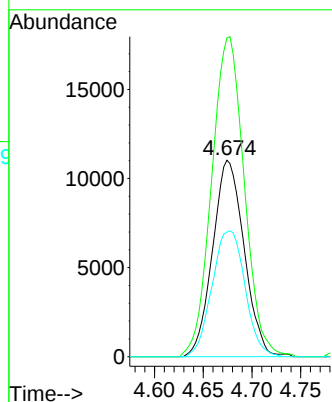
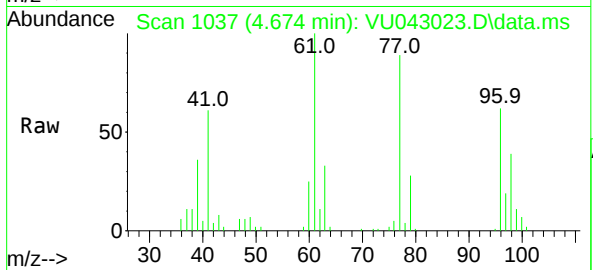




#27
 cis-1,2-Dichloroethene
 Concen: 17.59 ug/l
 RT: 4.674 min Scan# 1037
 Delta R.T. 0.000 min
 Lab File: VU043023.D
 Acq: 12 Apr 2021 15:14

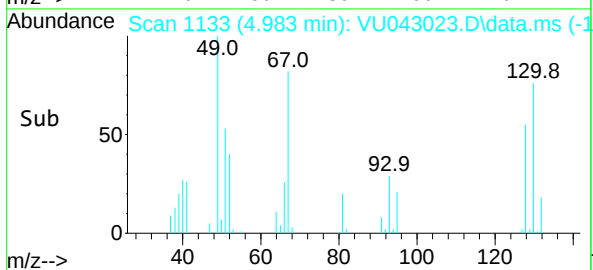
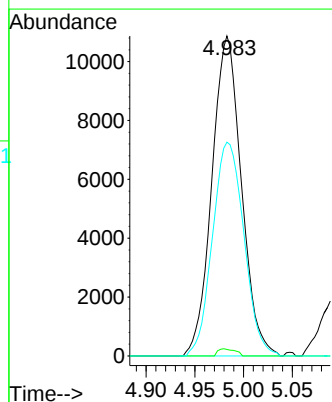
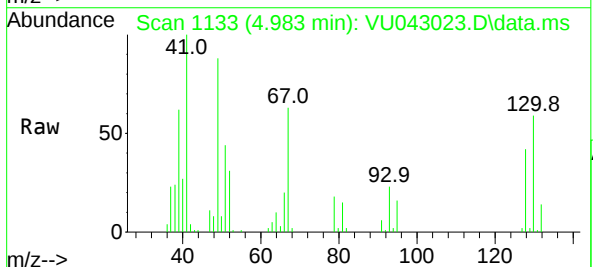
Instrument :
 MSVOA_U
 ClientSampleId :
 VU0412WBS01

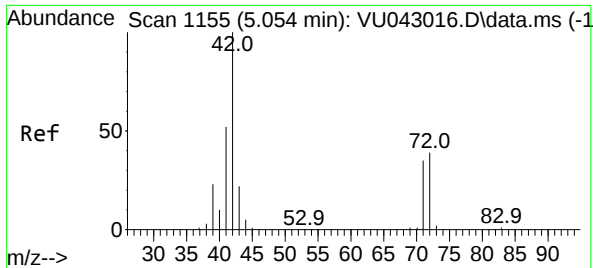
Tgt Ion:	96	Resp:	24758
Ion	Ratio	Lower	Upper
96	100		
61	168.4	0.0	322.2
98	67.1	0.0	128.6



#28
 Bromochloromethane
 Concen: 18.07 ug/l
 RT: 4.983 min Scan# 1133
 Delta R.T. 0.003 min
 Lab File: VU043023.D
 Acq: 12 Apr 2021 15:14

Tgt Ion:	49	Resp:	22900
Ion	Ratio	Lower	Upper
49	100		
129	1.3	0.0	3.4
130	71.1	57.1	85.7





#29

Tetrahydrofuran

Concen: 85.62 ug/l

RT: 5.060 min Scan# 1157

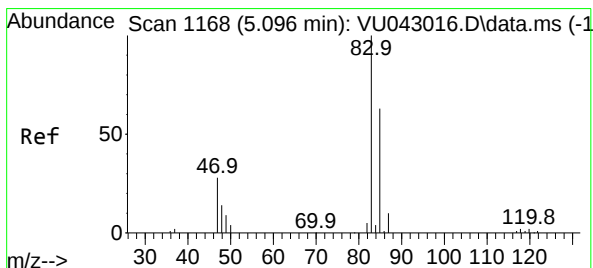
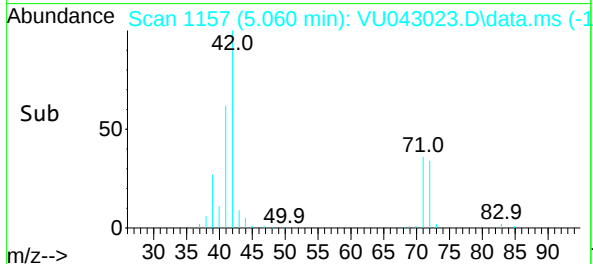
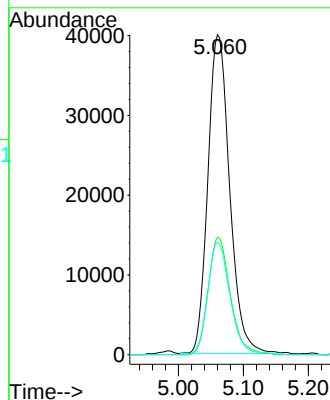
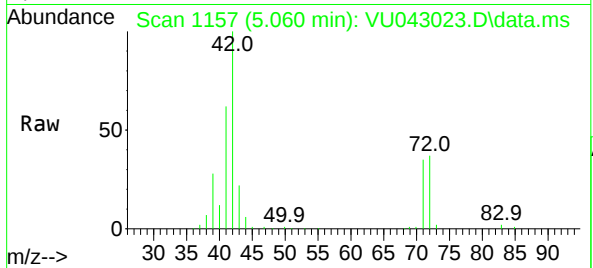
Delta R.T. 0.006 min

Lab File: VU043023.D

Acq: 12 Apr 2021 15:14

Tgt Ion:	42	Resp:	93117
Ion Ratio	Lower	Upper	
42	100		
72	37.5	31.5	47.3
71	35.7	29.5	44.3

Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01



#30

Chloroform

Concen: 17.62 ug/l

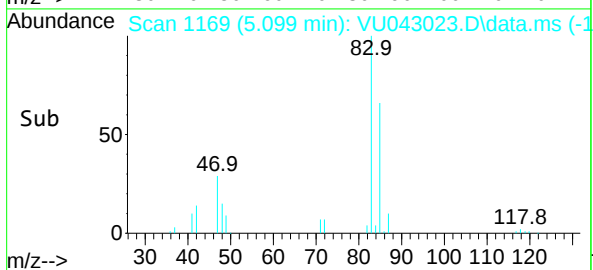
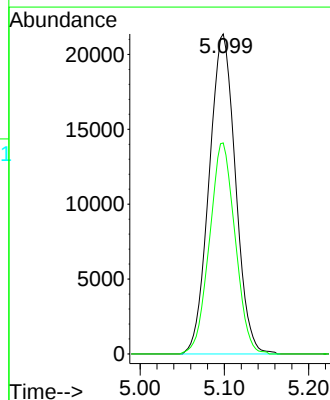
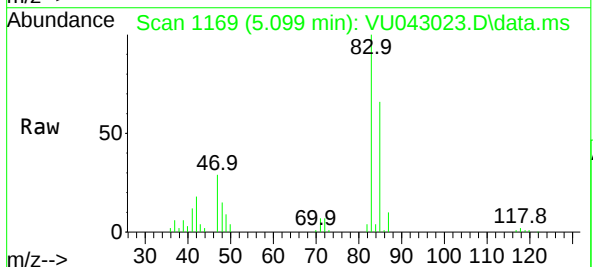
RT: 5.099 min Scan# 1169

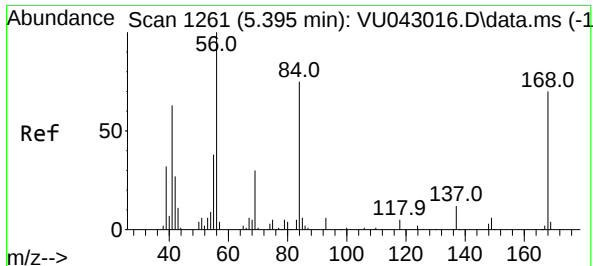
Delta R.T. 0.003 min

Lab File: VU043023.D

Acq: 12 Apr 2021 15:14

Tgt Ion:	83	Resp:	46373
Ion Ratio	Lower	Upper	
83	100		
85	65.9	54.6	81.8





#31

Cyclohexane

Concen: 18.00 ug/l

RT: 5.398 min Scan# 1262

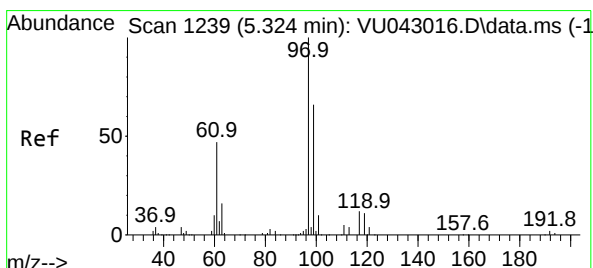
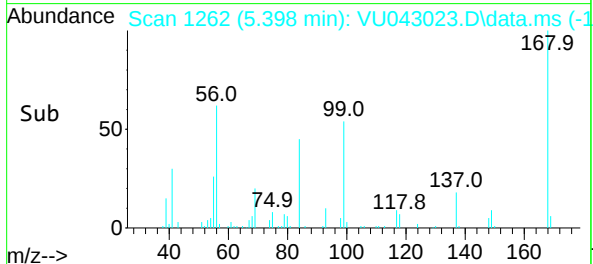
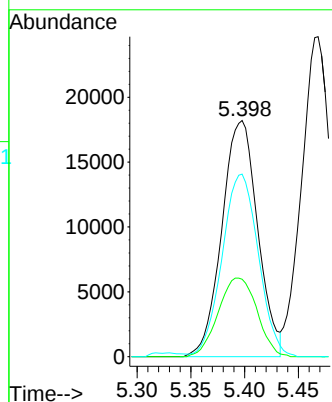
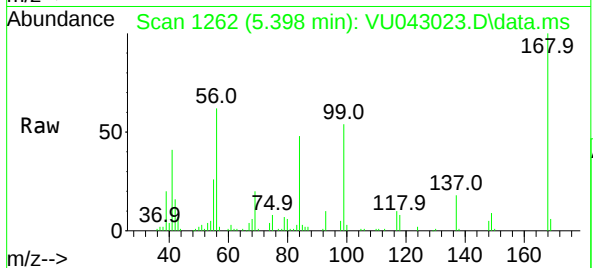
Delta R.T. 0.003 min

Lab File: VU043023.D

Acq: 12 Apr 2021 15:14

Tgt Ion: 56 Resp: 42213

Ion	Ratio	Lower	Upper
56	100		
69	32.8	24.9	37.3
84	76.1	63.7	95.5



#32

1,1,1-Trichloroethane

Concen: 17.63 ug/l

RT: 5.327 min Scan# 1240

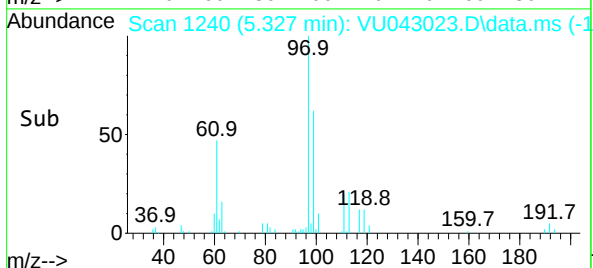
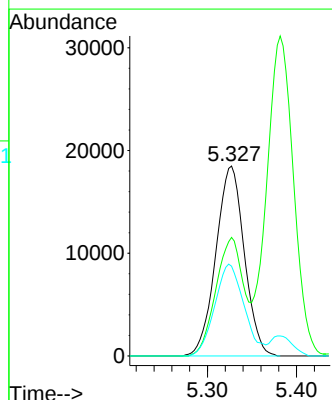
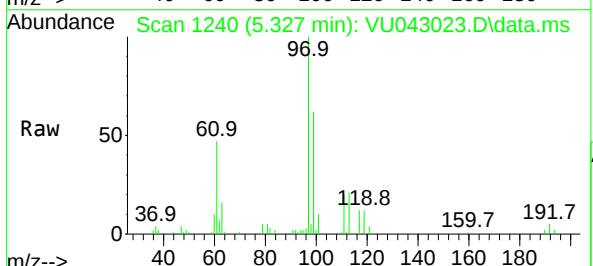
Delta R.T. 0.003 min

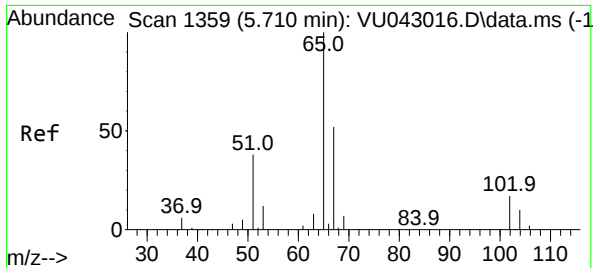
Lab File: VU043023.D

Acq: 12 Apr 2021 15:14

Tgt Ion: 97 Resp: 41013

Ion	Ratio	Lower	Upper
97	100		
99	61.5	51.4	77.0
61	50.2	37.4	56.2

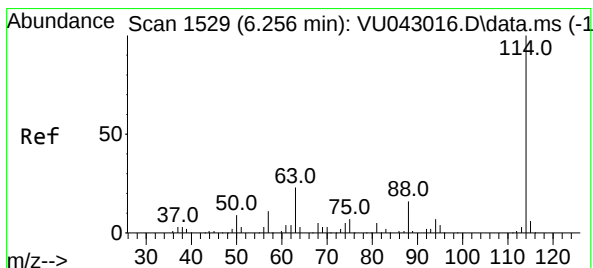
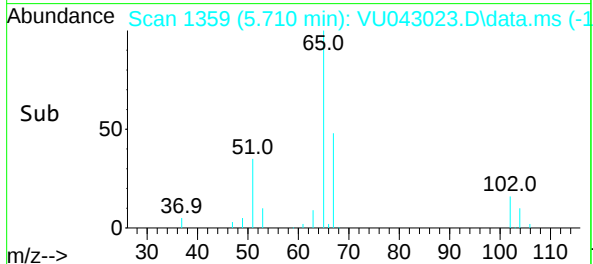
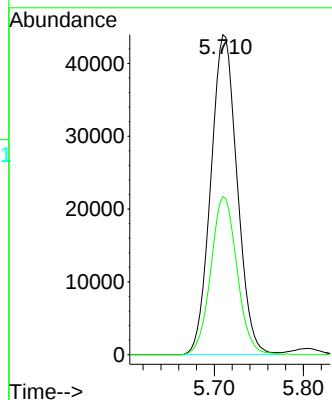
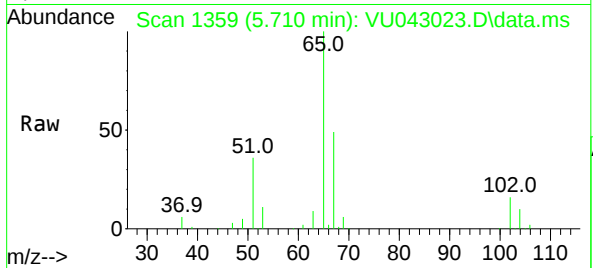




#33
 1,2-Dichloroethane-d4
 Concen: 47.56 ug/l
 RT: 5.710 min Scan# 1359
 Delta R.T. -0.000 min
 Lab File: VU043023.D
 Acq: 12 Apr 2021 15:14

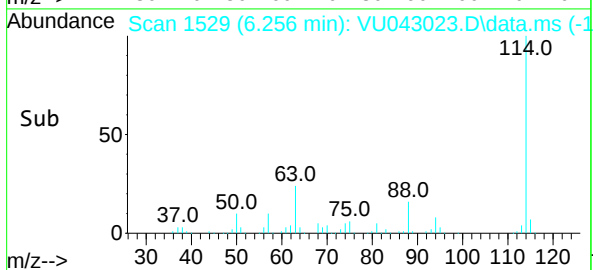
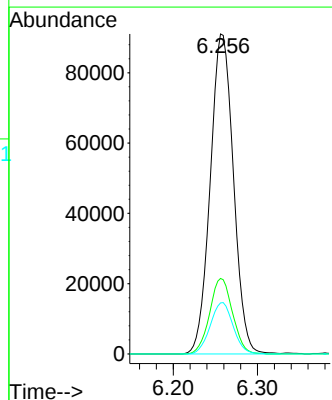
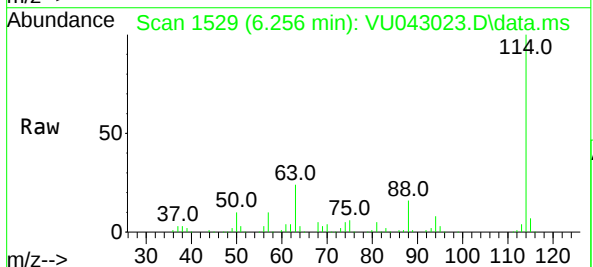
Instrument :
 MSVOA_U
 ClientSampleId :
 VU0412WBS01

Tgt Ion: 65 Resp: 90425
 Ion Ratio Lower Upper
 65 100
 67 49.1 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: VU043023.D
 Acq: 12 Apr 2021 15:14

Tgt Ion: 114 Resp: 174204
 Ion Ratio Lower Upper
 114 100
 63 23.6 0.0 44.2
 88 15.9 0.0 33.4

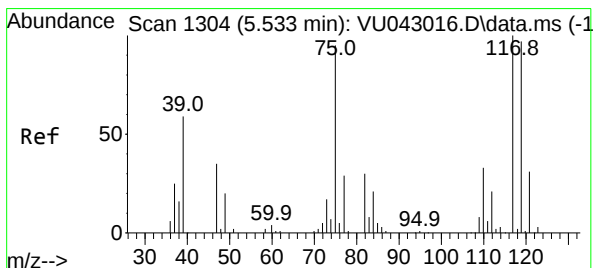
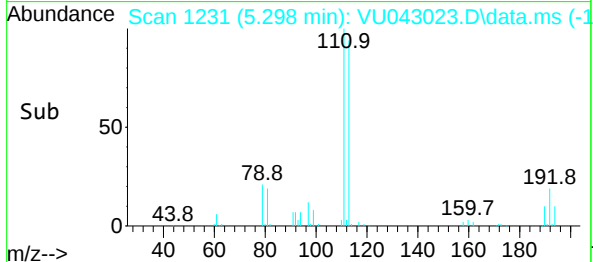
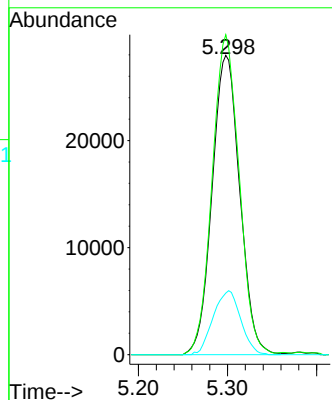
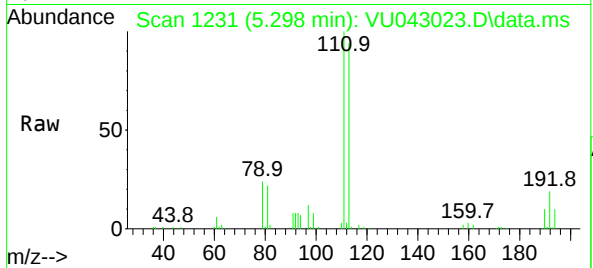




#35
Dibromofluoromethane
Concen: 46.04 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. -0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

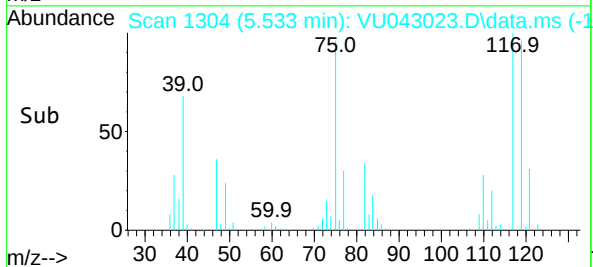
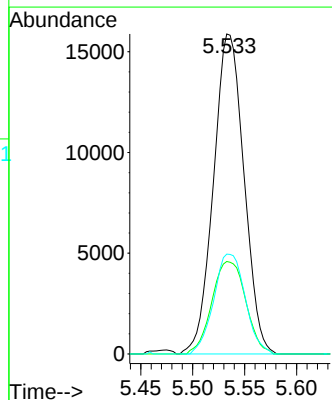
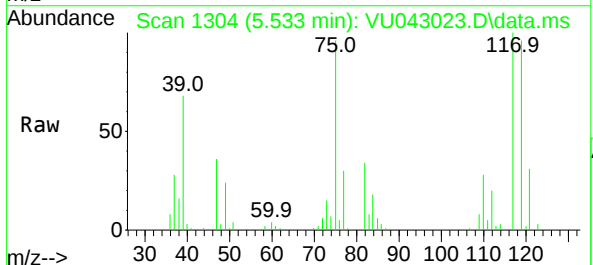
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

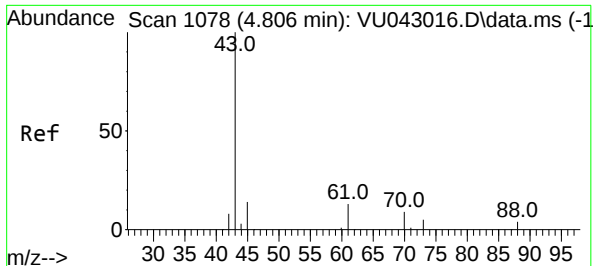
Tgt Ion:113 Resp: 60264
Ion Ratio Lower Upper
113 100
111 104.0 81.8 122.8
192 21.2 17.2 25.8



#36
1,1-Dichloropropene
Concen: 17.53 ug/l
RT: 5.533 min Scan# 1304
Delta R.T. -0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 75 Resp: 32391
Ion Ratio Lower Upper
75 100
110 32.0 16.8 50.3
77 32.3 24.8 37.2





#37

Ethyl Acetate

Concen: 17.48 ug/l

RT: 4.812 min Scan# 1080

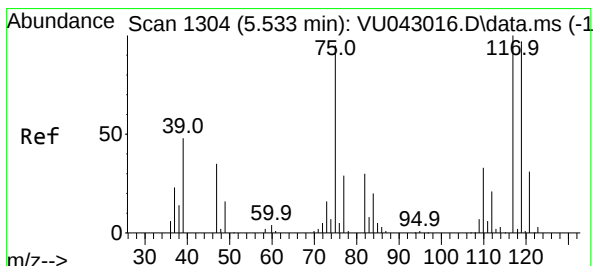
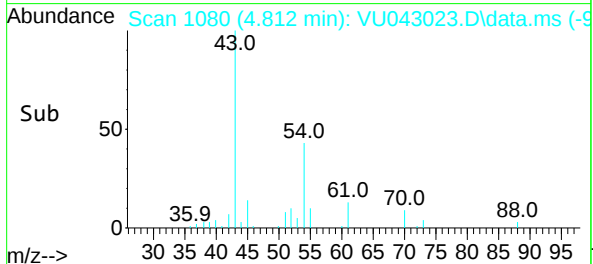
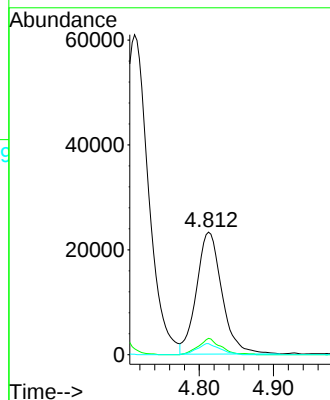
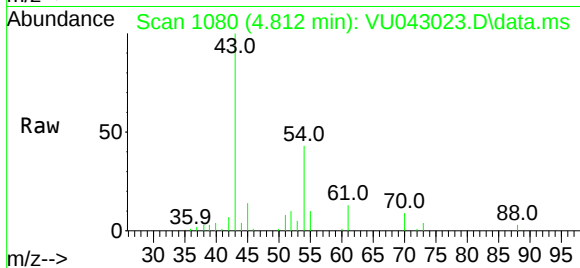
Delta R.T. 0.006 min

Lab File: VU043023.D

Acq: 12 Apr 2021 15:14

Tgt Ion:	43	Resp:	55239
Ion	Ratio	Lower	Upper
43	100		
61	11.8	10.1	15.1
70	8.2	7.2	10.8

Instrument :
MSVOA_U
ClientSampled :
VU0412WBS01



#38

Carbon Tetrachloride

Concen: 18.09 ug/l

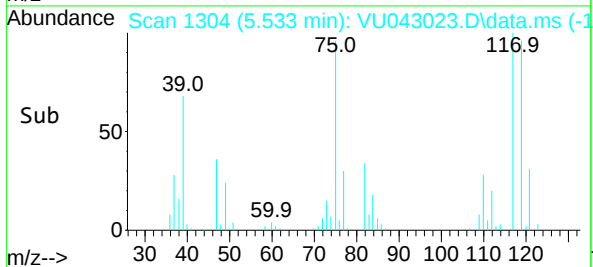
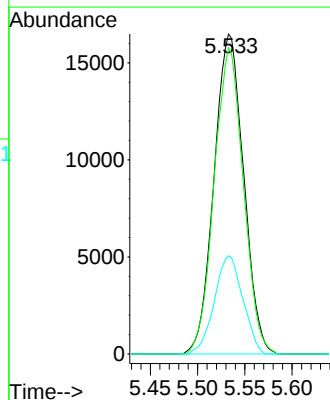
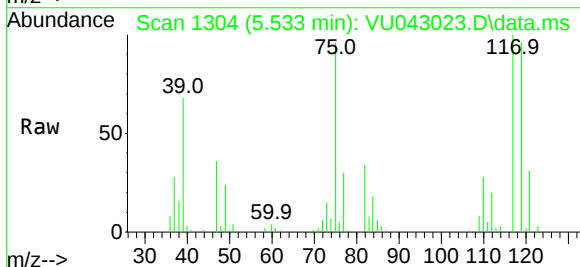
RT: 5.533 min Scan# 1304

Delta R.T. -0.000 min

Lab File: VU043023.D

Acq: 12 Apr 2021 15:14

Tgt Ion:	117	Resp:	35847
Ion	Ratio	Lower	Upper
117	100		
119	95.7	75.5	113.3
121	30.7	24.7	37.1





#39

Methylcyclohexane

Concen: 18.17 ug/l

RT: 6.774 min Scan# 1690

Delta R.T. 0.003 min

Lab File: VU043023.D

Acq: 12 Apr 2021 15:14

Tgt Ion: 83 Resp: 36910

Ion Ratio Lower Upper

83 100

55 85.1 66.8 100.2

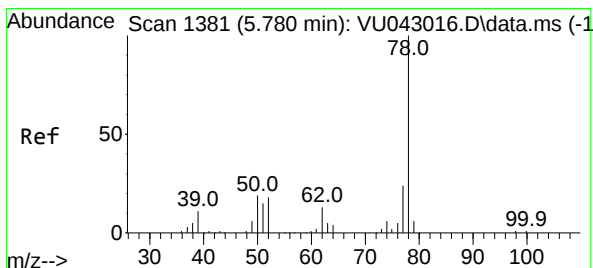
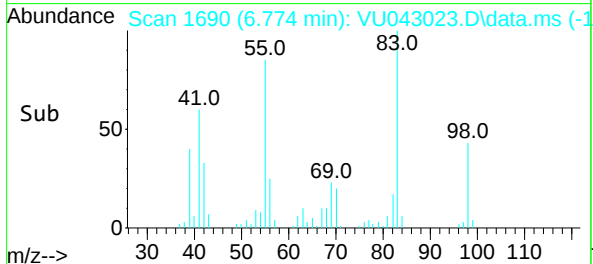
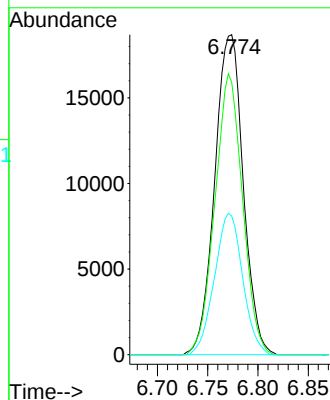
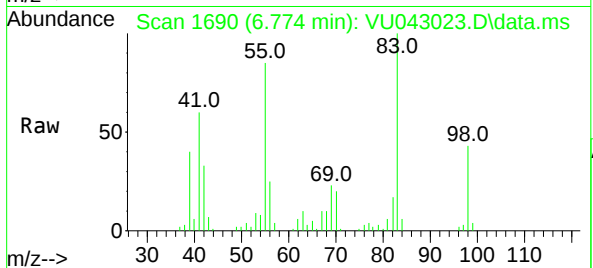
98 43.3 36.9 55.3

Instrument :

MSVOA_U

ClientSampleId :

VU0412WBS01



#40

Benzene

Concen: 17.82 ug/l

RT: 5.783 min Scan# 1382

Delta R.T. 0.003 min

Lab File: VU043023.D

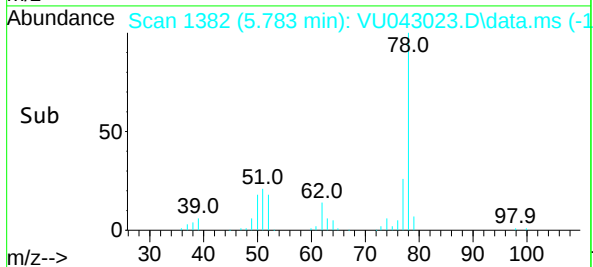
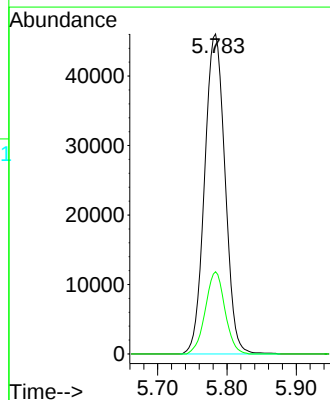
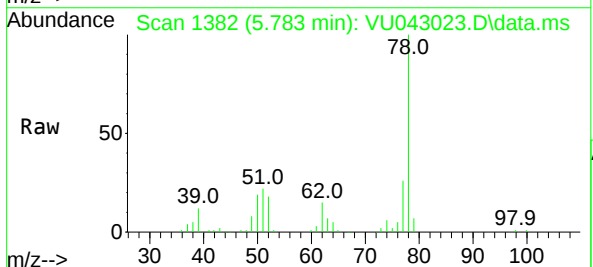
Acq: 12 Apr 2021 15:14

Tgt Ion: 78 Resp: 94098

Ion Ratio Lower Upper

78 100

77 25.7 19.3 28.9





#41

Methacrylonitrile

Concen: 16.95 ug/l

RT: 4.980 min Scan# 1132

Delta R.T. 0.003 min

Lab File: VU043023.D

Acq: 12 Apr 2021 15:14

Tgt Ion: 41 Resp: 28166

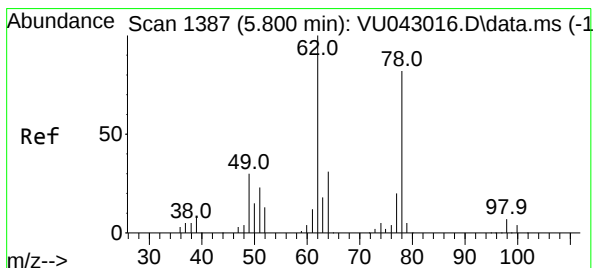
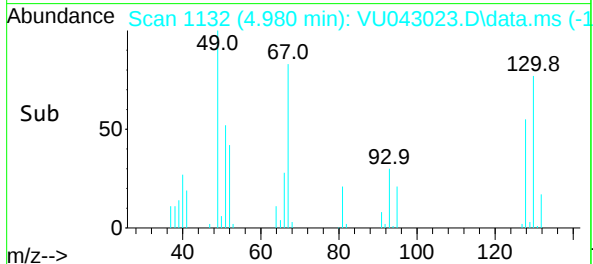
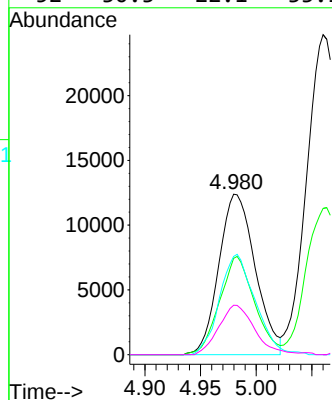
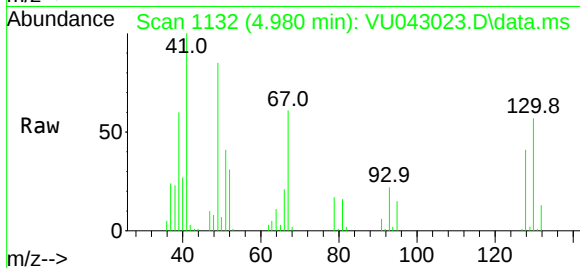
Ion Ratio Lower Upper

41 100

39 58.6 45.1 67.7

67 61.4 50.2 75.2

52 30.3 22.1 33.1



#42

1,2-Dichloroethane

Concen: 17.85 ug/l

RT: 5.803 min Scan# 1388

Delta R.T. 0.003 min

Lab File: VU043023.D

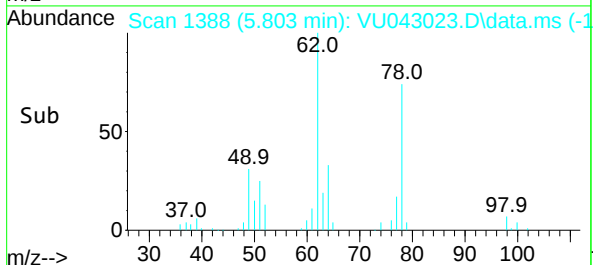
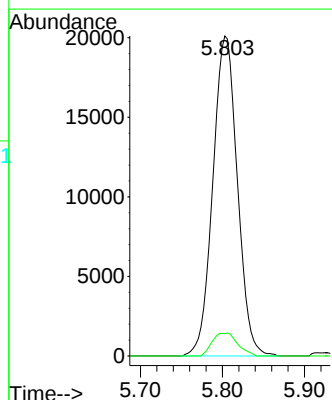
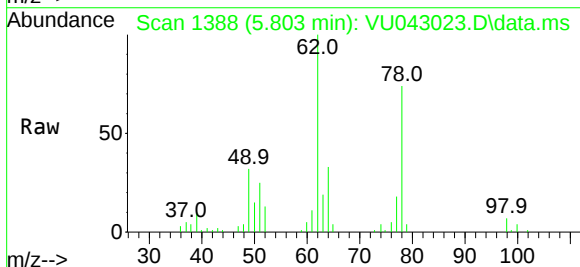
Acq: 12 Apr 2021 15:14

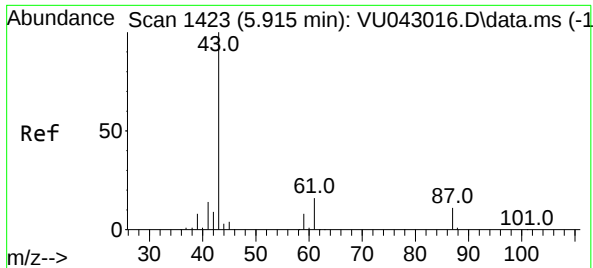
Tgt Ion: 62 Resp: 41806

Ion Ratio Lower Upper

62 100

98 7.4 0.0 14.8

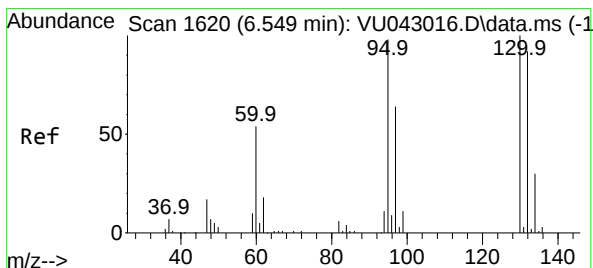
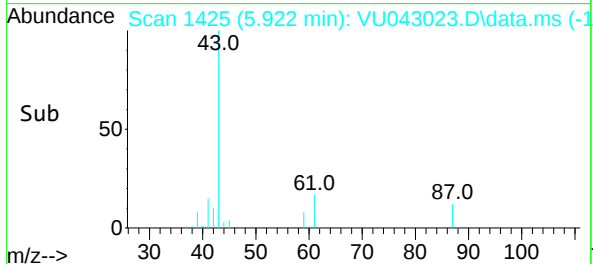
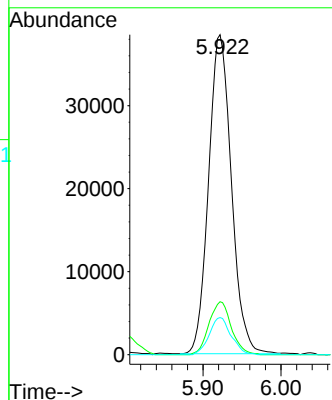
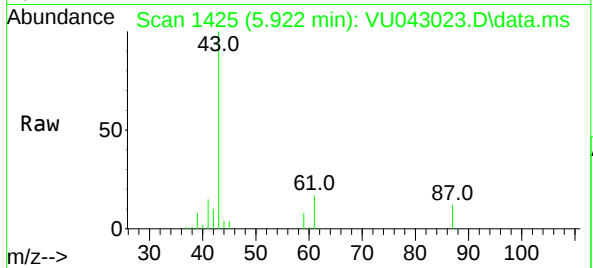




#43
Isopropyl Acetate
Concen: 17.37 ug/l
RT: 5.922 min Scan# 1425
Delta R.T. 0.007 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

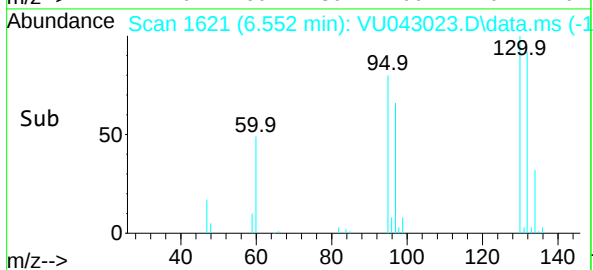
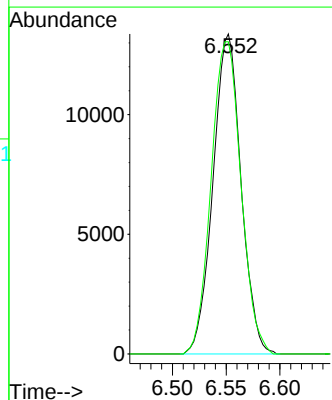
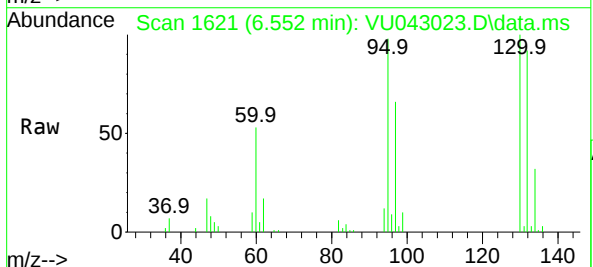
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

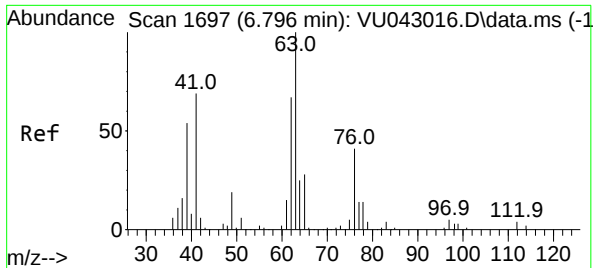
Tgt Ion: 43 Resp: 78268
Ion Ratio Lower Upper
43 100
61 16.3 14.4 21.6
87 11.1 8.8 13.2



#44
Trichloroethene
Concen: 18.10 ug/l
RT: 6.552 min Scan# 1621
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion:130 Resp: 24236
Ion Ratio Lower Upper
130 100
95 97.6 0.0 197.8





#45

1,2-Dichloropropane

Concen: 17.81 ug/l

RT: 6.800 min Scan# 1698

Delta R.T. 0.004 min

Lab File: VU043023.D

Acq: 12 Apr 2021 15:14

Tgt Ion: 63 Resp: 26199

Ion Ratio Lower Upper

63 100

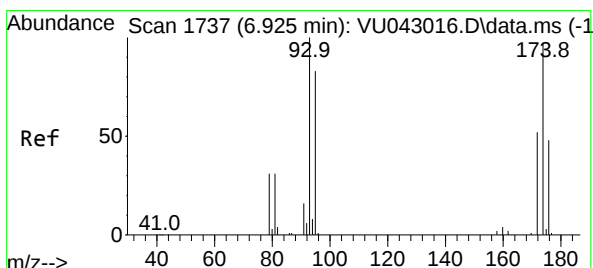
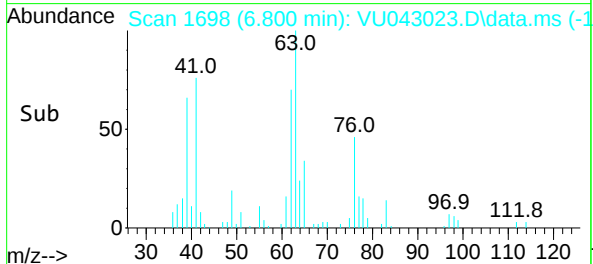
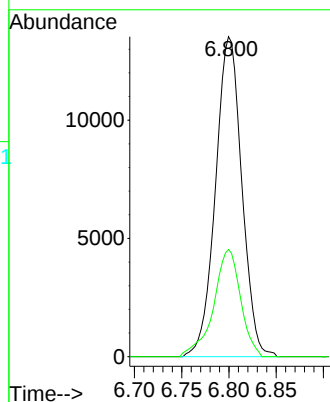
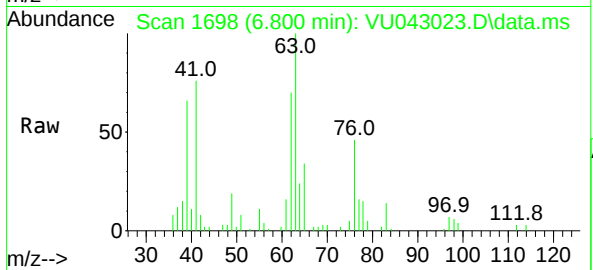
65 33.5 25.4 38.2

Instrument :

MSVOA_U

ClientSampleId :

VU0412WBS01



#46

Dibromomethane

Concen: 18.47 ug/l

RT: 6.925 min Scan# 1737

Delta R.T. -0.000 min

Lab File: VU043023.D

Acq: 12 Apr 2021 15:14

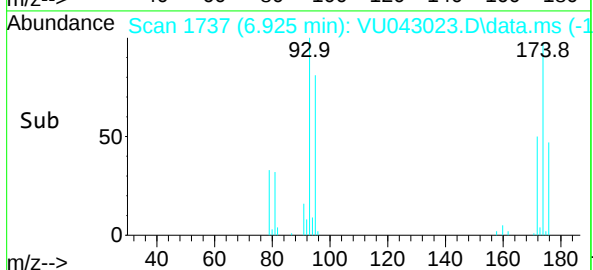
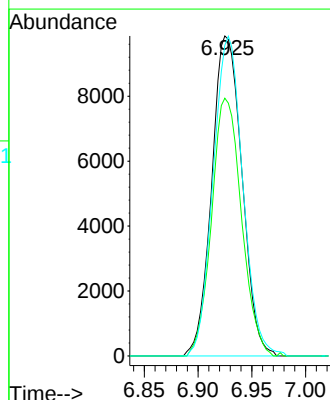
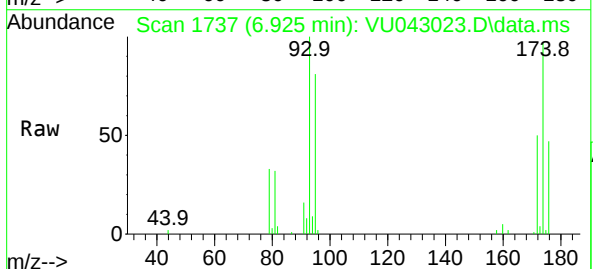
Tgt Ion: 93 Resp: 19214

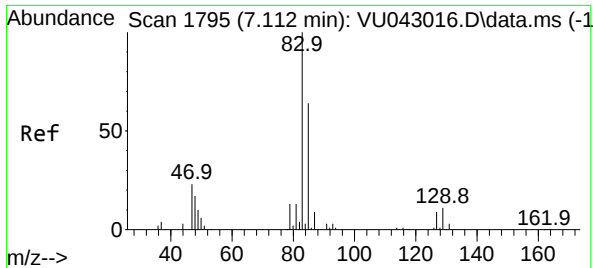
Ion Ratio Lower Upper

93 100

95 79.7 63.6 95.4

174 98.2 83.4 125.2

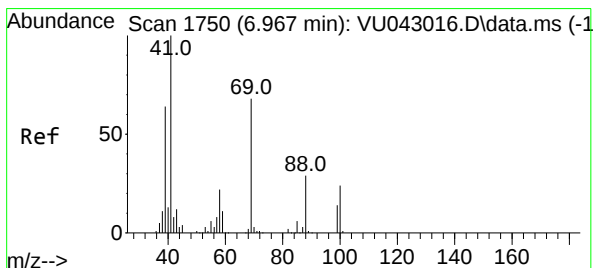
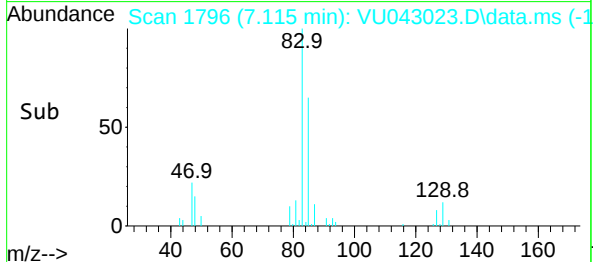
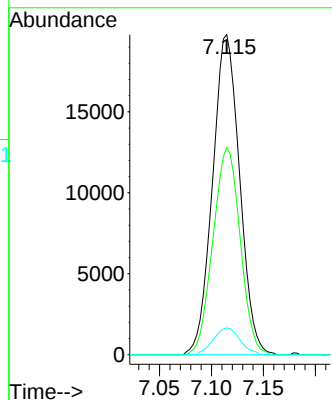
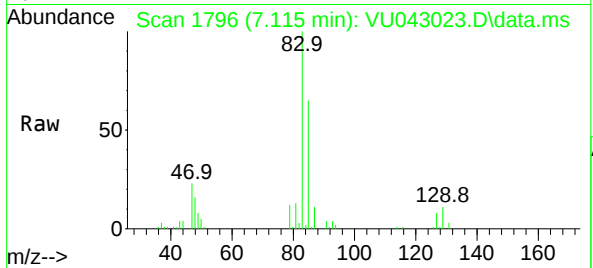




#47
Bromodichloromethane
Concen: 17.45 ug/l
RT: 7.115 min Scan# 1796
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

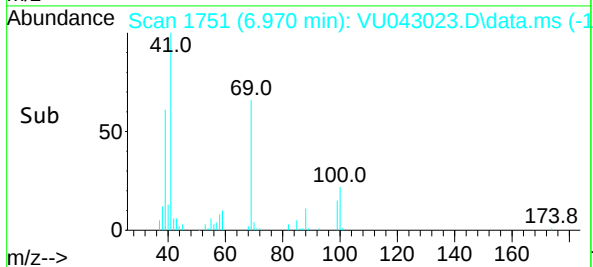
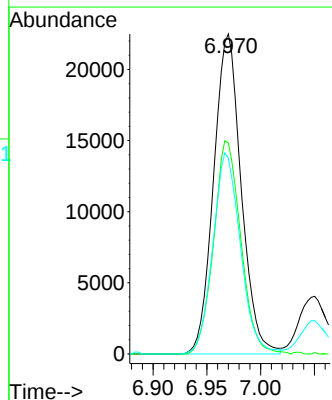
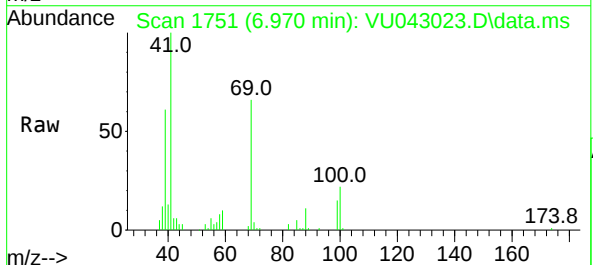
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

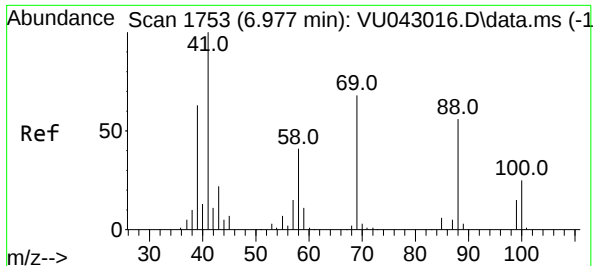
Tgt Ion:	83	Resp:	35839
Ion	Ratio	Lower	Upper
83	100		
85	64.7	51.3	76.9
127	8.4	6.9	10.3



#48
Methyl methacrylate
Concen: 17.72 ug/l
RT: 6.970 min Scan# 1751
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion:	41	Resp:	40094
Ion	Ratio	Lower	Upper
41	100		
69	65.6	57.0	85.6
39	62.7	48.4	72.6





#49

1,4-Dioxane

Concen: 365.92 ug/l

RT: 6.986 min Scan# 1756

Delta R.T. 0.009 min

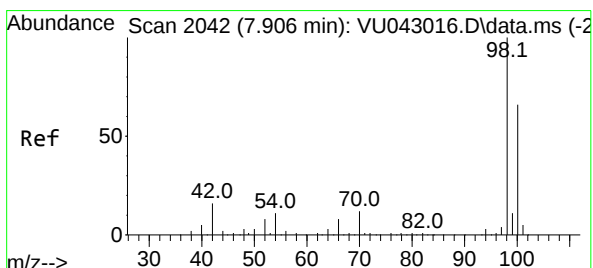
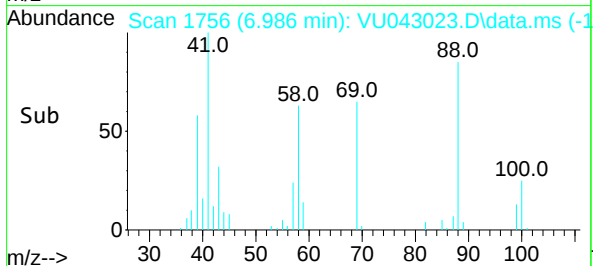
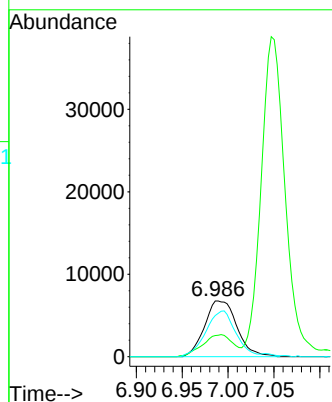
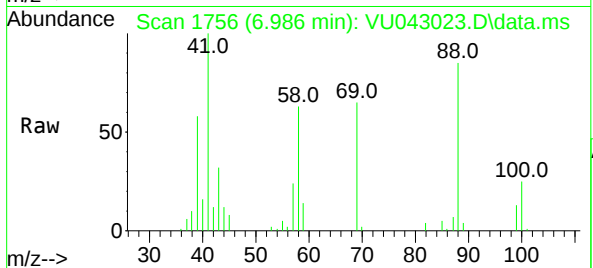
Lab File: VU043023.D

Acq: 12 Apr 2021 15:14

Tgt Ion: 88 Resp: 16588

Ion	Ratio	Lower	Upper
88	100		
43	37.8	0.0	0.0#
58	75.6	60.4	90.6

Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01



#50

Toluene-d8

Concen: 47.47 ug/l

RT: 7.906 min Scan# 2042

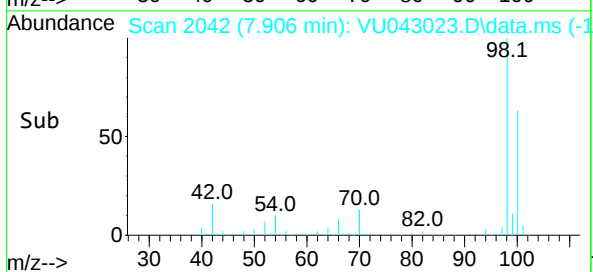
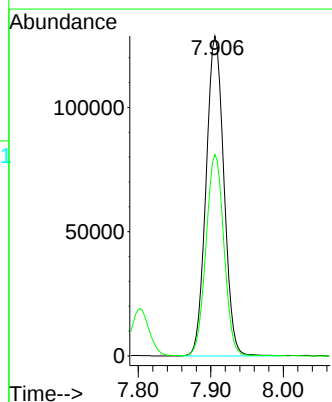
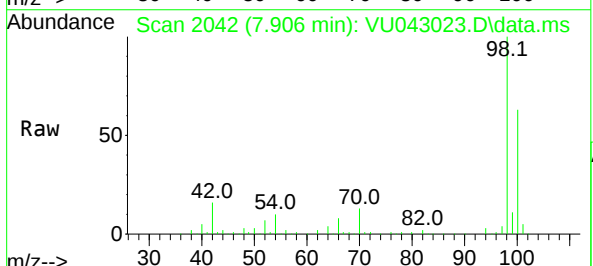
Delta R.T. -0.000 min

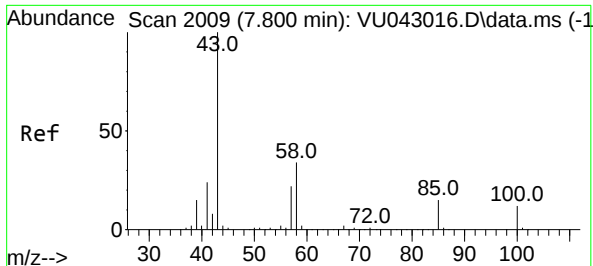
Lab File: VU043023.D

Acq: 12 Apr 2021 15:14

Tgt Ion: 98 Resp: 219877

Ion	Ratio	Lower	Upper
98	100		
100	63.2	50.2	75.2

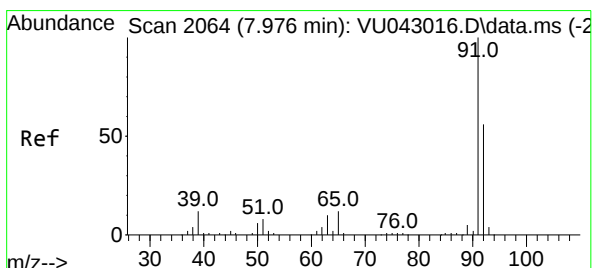
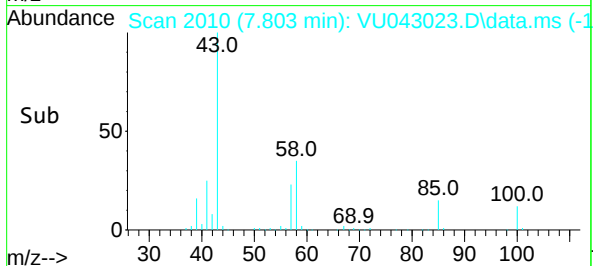
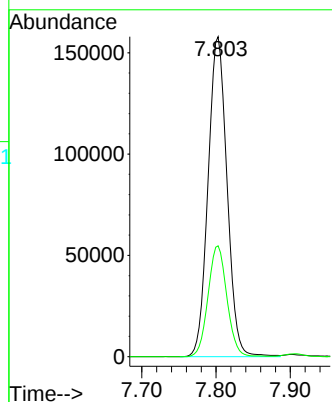
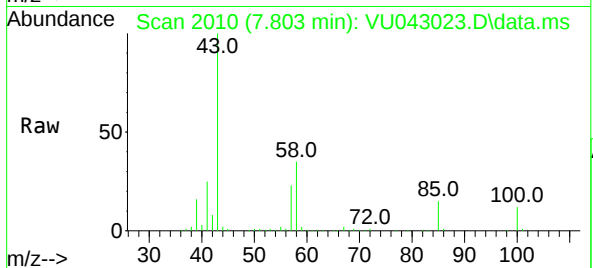




#51
4-Methyl-2-Pentanone
Concen: 83.91 ug/l
RT: 7.803 min Scan# 2010
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

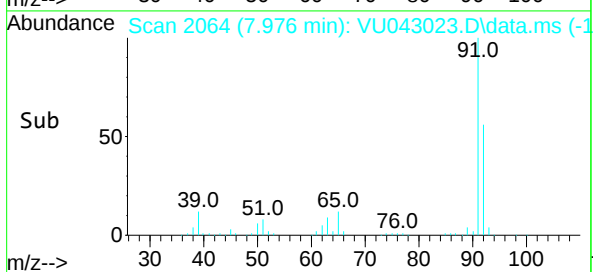
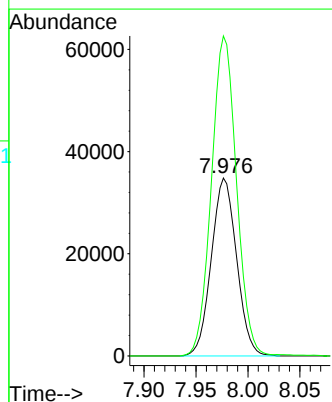
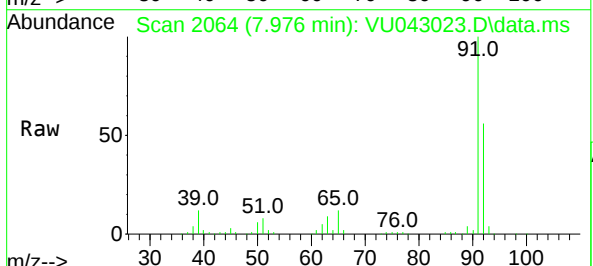
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

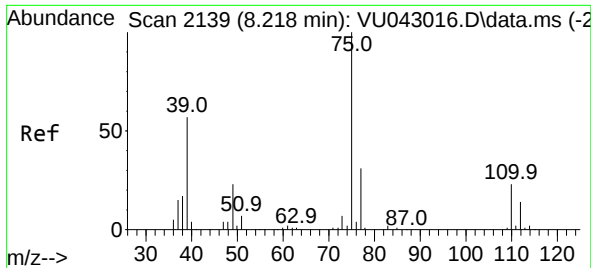
Tgt Ion: 43 Resp: 279793
Ion Ratio Lower Upper
43 100
58 34.4 28.1 42.1



#52
Toluene
Concen: 17.98 ug/l
RT: 7.976 min Scan# 2064
Delta R.T. 0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 92 Resp: 58876
Ion Ratio Lower Upper
92 100
91 178.8 140.3 210.5

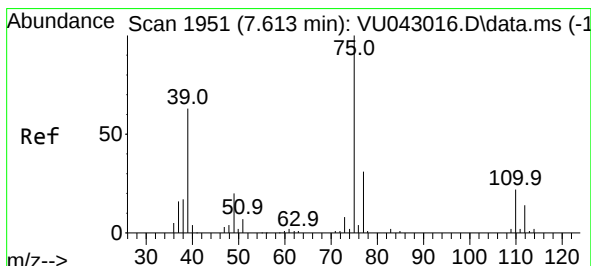
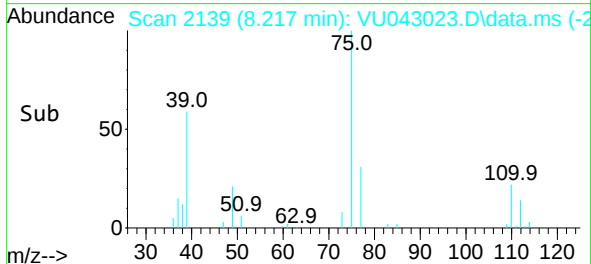
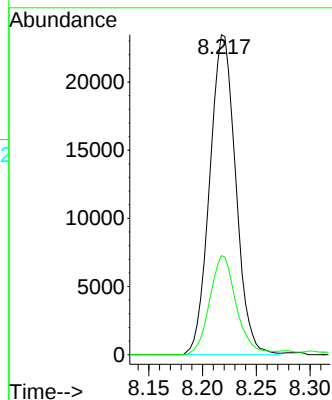
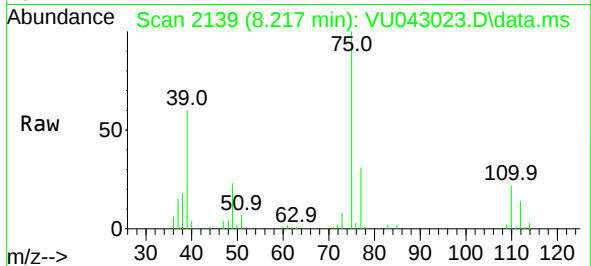




#53
t-1,3-Dichloropropene
Concen: 17.29 ug/l
RT: 8.217 min Scan# 2139
Delta R.T. -0.001 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

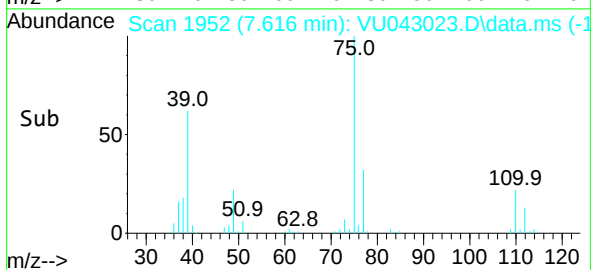
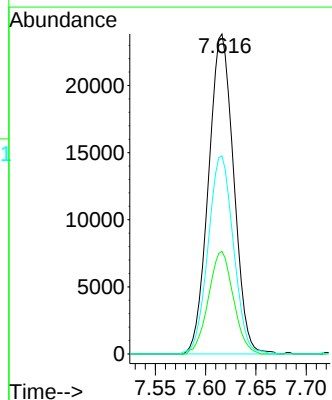
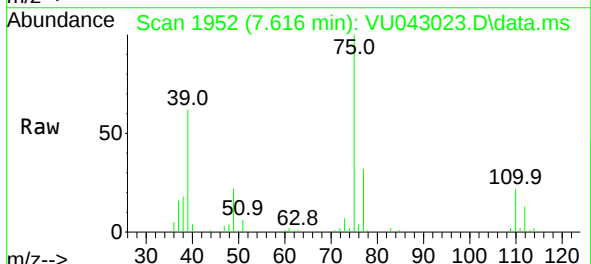
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

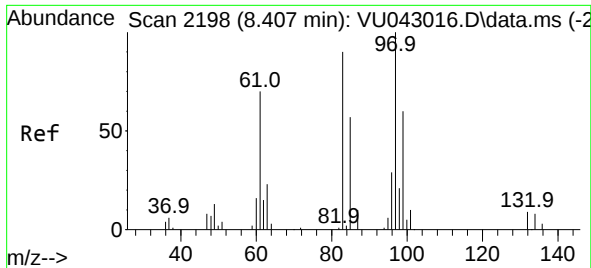
Tgt Ion: 75 Resp: 39434
Ion Ratio Lower Upper
75 100
77 31.0 25.6 38.4



#54
cis-1,3-Dichloropropene
Concen: 17.88 ug/l
RT: 7.616 min Scan# 1952
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 75 Resp: 41417
Ion Ratio Lower Upper
75 100
77 32.1 24.6 37.0
39 61.9 46.1 69.1

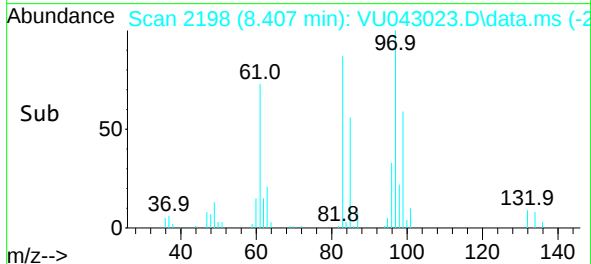
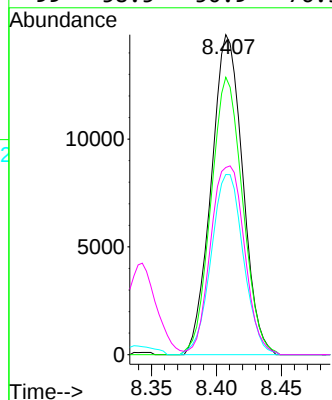
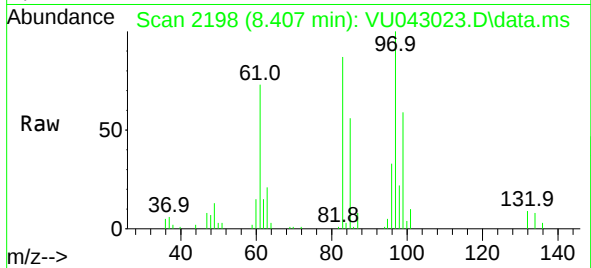




#55
1,1,2-Trichloroethane
Concen: 17.76 ug/l
RT: 8.407 min Scan# 2198
Delta R.T. 0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

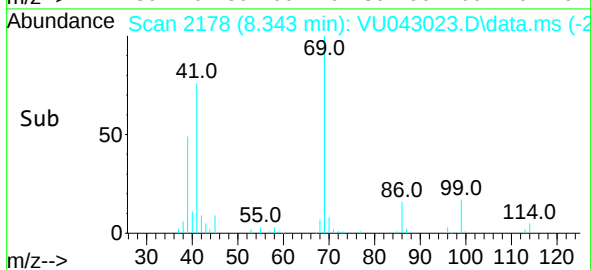
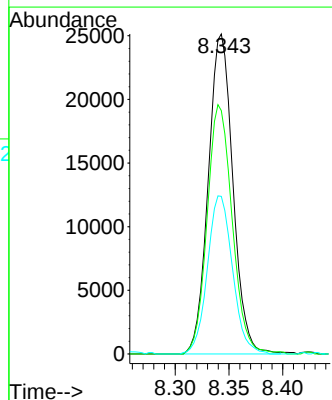
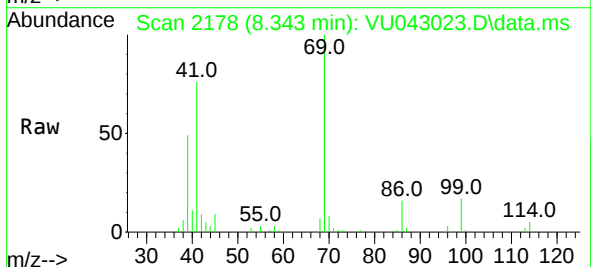
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

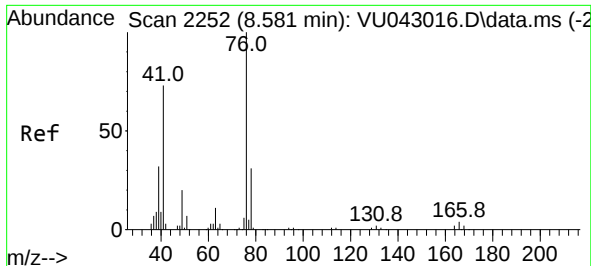
Tgt Ion:	97	Resp:	24937
Ion	Ratio	Lower	Upper
97	100		
83	86.7	72.6	109.0
85	56.3	46.6	69.8
99	58.5	50.9	76.3



#56
Ethyl methacrylate
Concen: 17.41 ug/l
RT: 8.343 min Scan# 2178
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion:	69	Resp:	40058
Ion	Ratio	Lower	Upper
69	100		
41	79.4	62.8	94.2
39	50.4	36.2	54.2



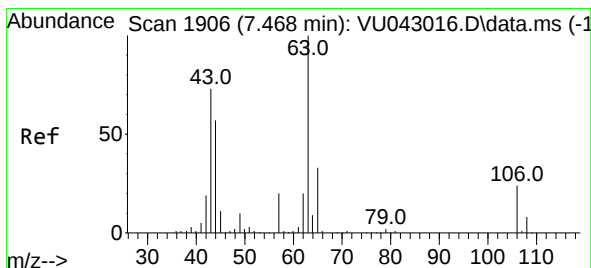
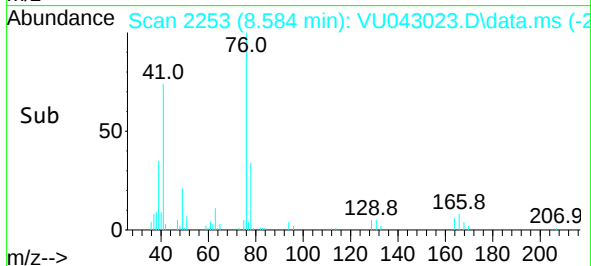
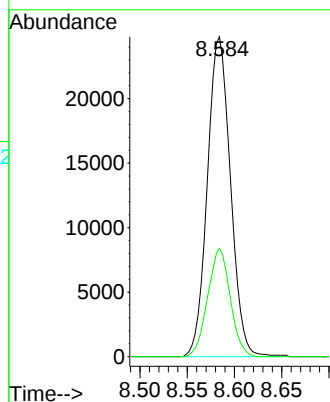
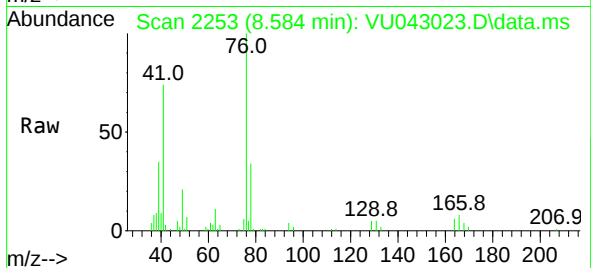


#57

1,3-Dichloropropane
Concen: 17.40 ug/l
RT: 8.584 min Scan# 2253
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

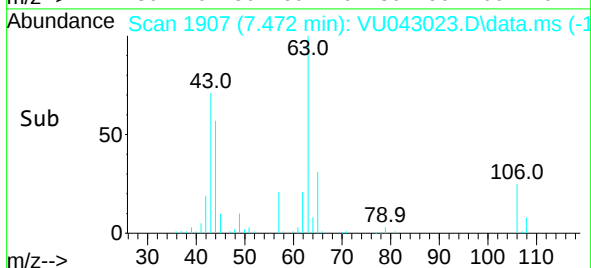
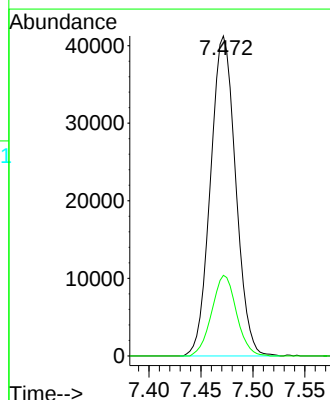
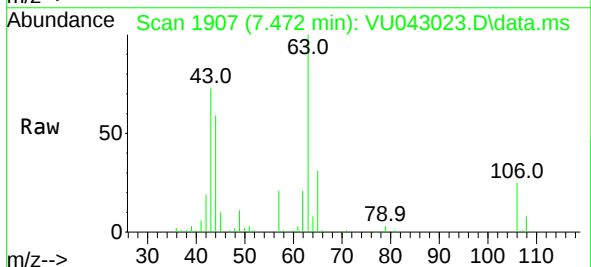
Tgt Ion: 76 Resp: 42210
Ion Ratio Lower Upper
76 100
78 32.9 25.7 38.5

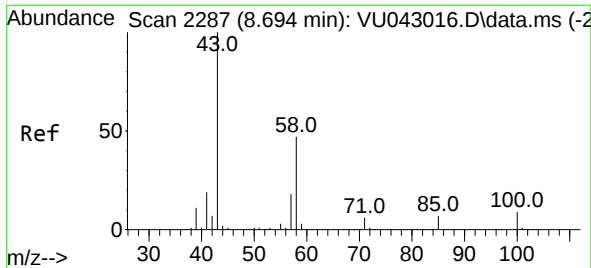


#58

2-Chloroethyl Vinyl ether
Concen: 77.90 ug/l
RT: 7.472 min Scan# 1907
Delta R.T. 0.004 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 63 Resp: 69532
Ion Ratio Lower Upper
63 100
106 24.8 20.3 30.5

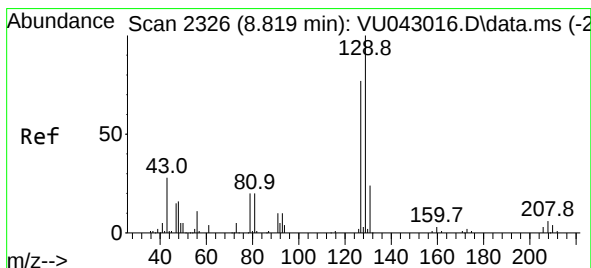
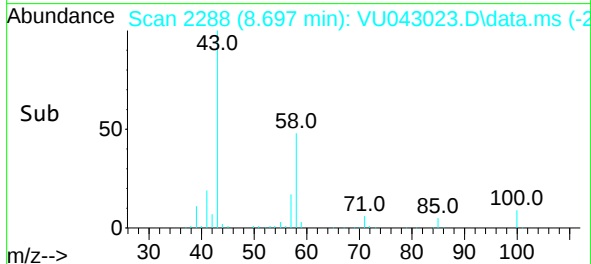
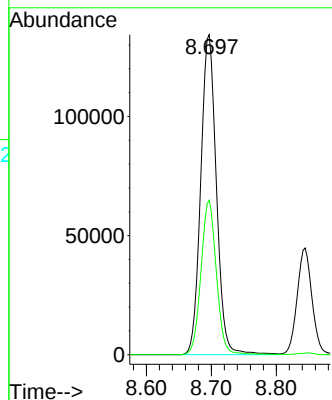
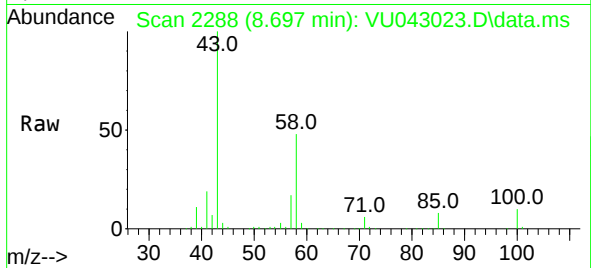




#59
2-Hexanone
Concen: 82.29 ug/l
RT: 8.697 min Scan# 2288
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

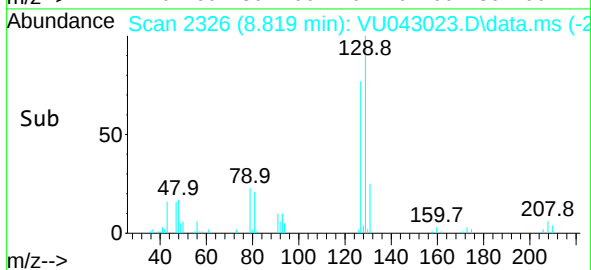
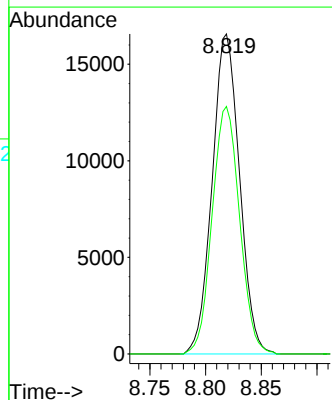
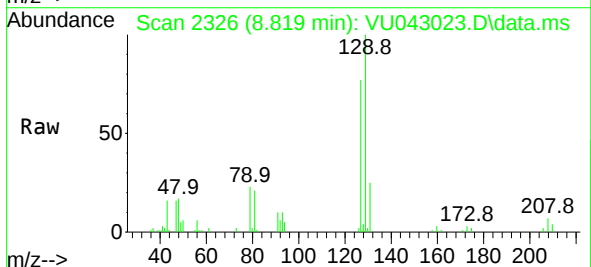
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

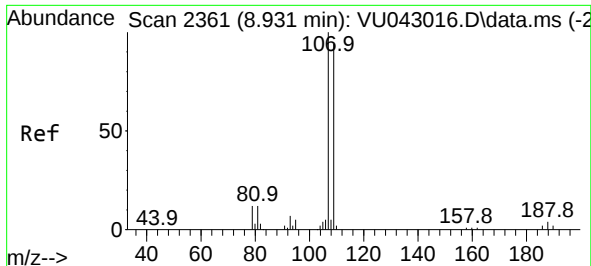
Tgt Ion: 43 Resp: 225918
Ion Ratio Lower Upper
43 100
58 47.3 24.0 72.0



#60
Dibromochloromethane
Concen: 17.46 ug/l
RT: 8.819 min Scan# 2326
Delta R.T. -0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 129 Resp: 28361
Ion Ratio Lower Upper
129 100
127 77.4 38.5 115.3

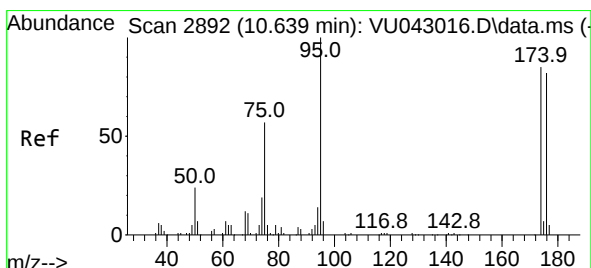
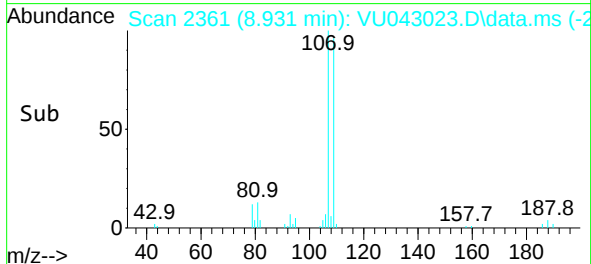
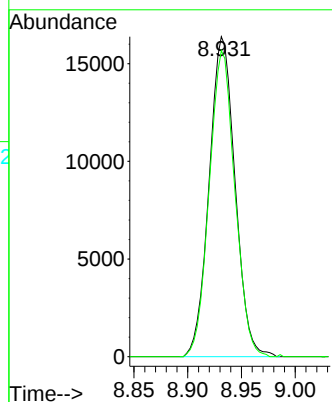
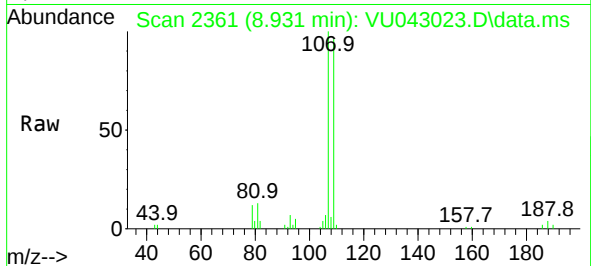




#61
1,2-Dibromoethane
Concen: 17.35 ug/l
RT: 8.931 min Scan# 2361
Delta R.T. 0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

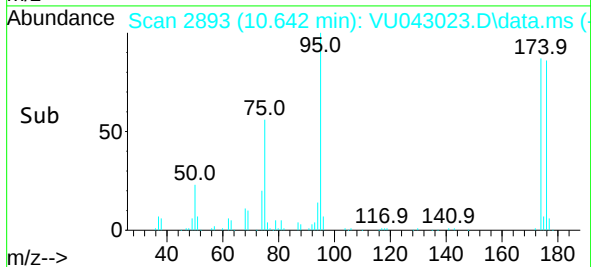
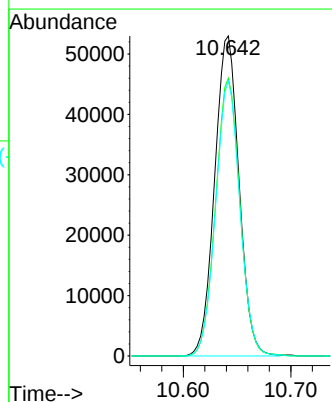
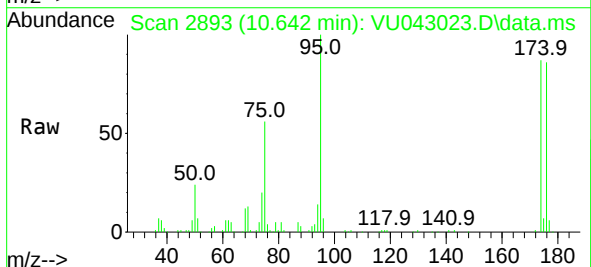
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

Tgt Ion:107 Resp: 27484
Ion Ratio Lower Upper
107 100
109 94.5 75.9 113.9



#62
4-Bromofluorobenzene
Concen: 45.05 ug/l
RT: 10.642 min Scan# 2893
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 95 Resp: 83561
Ion Ratio Lower Upper
95 100
174 86.6 0.0 172.2
176 85.2 0.0 168.8

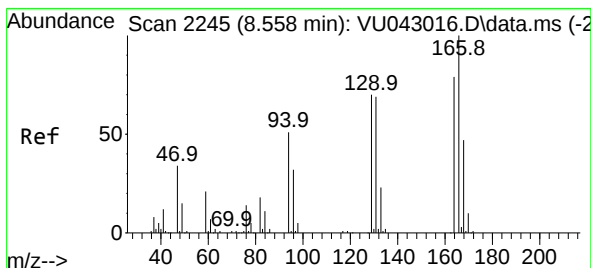
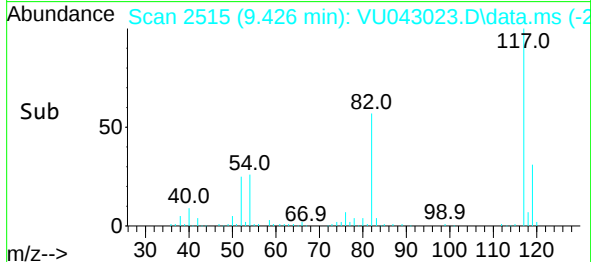
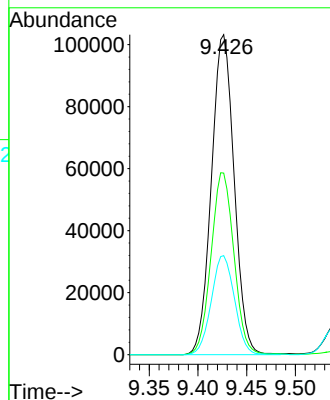
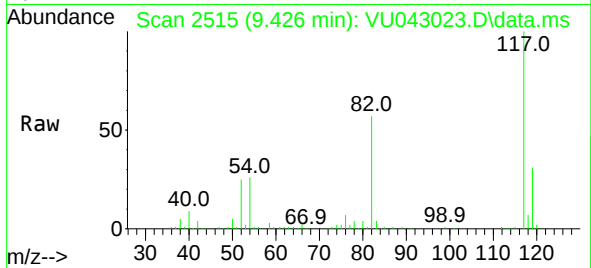




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.426 min Scan# 2515
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

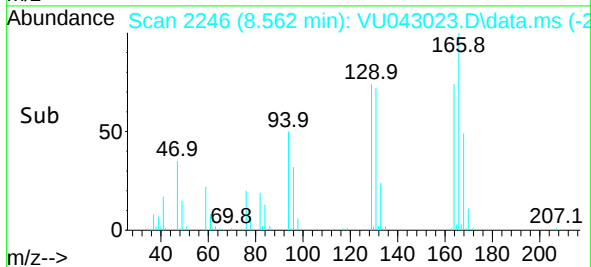
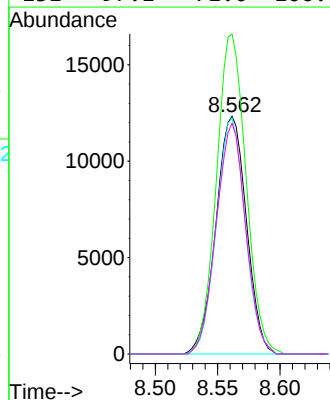
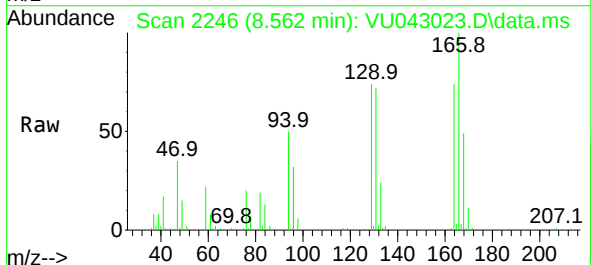
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

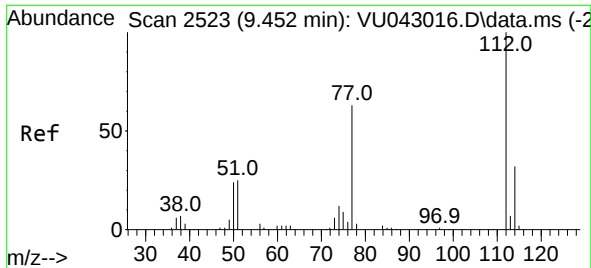
Tgt Ion:117 Resp: 167525
Ion Ratio Lower Upper
117 100
82 56.8 45.8 68.6
119 30.9 25.8 38.8



#64
Tetrachloroethene
Concen: 17.23 ug/l
RT: 8.562 min Scan# 2246
Delta R.T. 0.004 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion:164 Resp: 20943
Ion Ratio Lower Upper
164 100
166 134.7 105.3 157.9
129 99.2 75.0 112.6
131 97.1 71.0 106.6

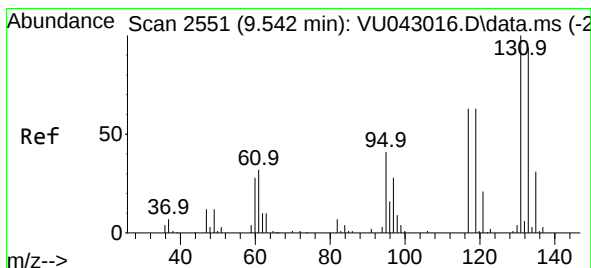
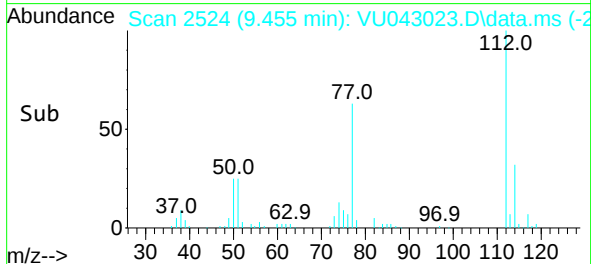
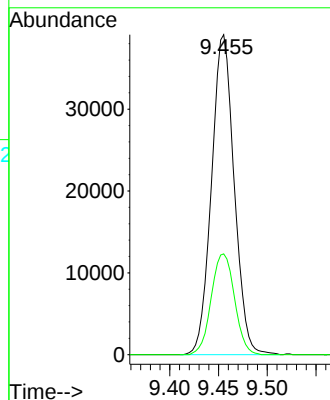
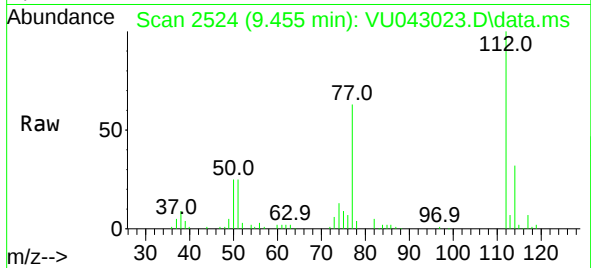




#65
Chlorobenzene
Concen: 17.59 ug/l
RT: 9.455 min Scan# 2524
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

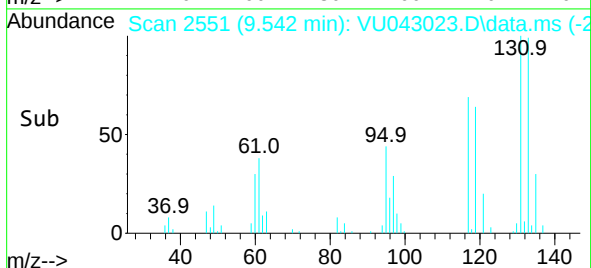
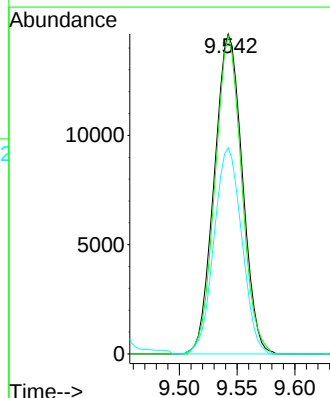
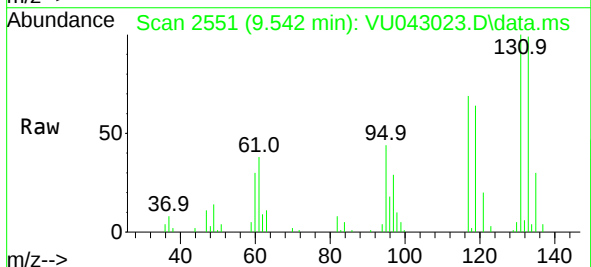
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

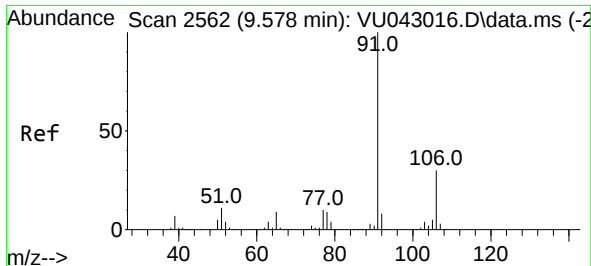
Tgt Ion:112 Resp: 63185
Ion Ratio Lower Upper
112 100
114 31.5 25.0 37.4



#66
1,1,1,2-Tetrachloroethane
Concen: 18.01 ug/l
RT: 9.542 min Scan# 2551
Delta R.T. 0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion:131 Resp: 24728
Ion Ratio Lower Upper
131 100
133 94.0 47.6 142.9
119 63.8 31.9 95.5

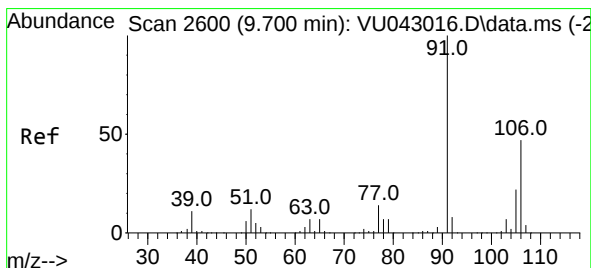
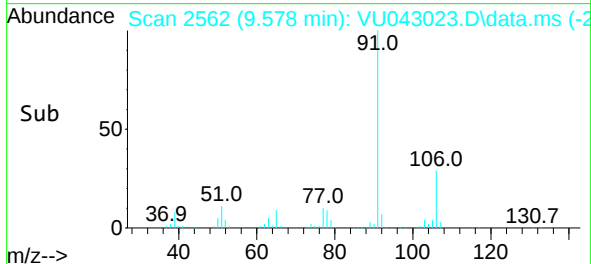
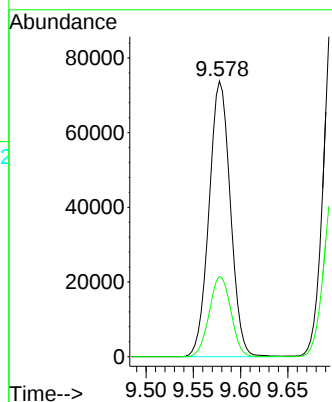
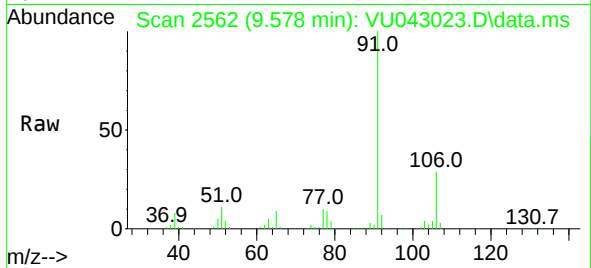




#67
Ethyl Benzene
Concen: 17.87 ug/l
RT: 9.578 min Scan# 2562
Delta R.T. -0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

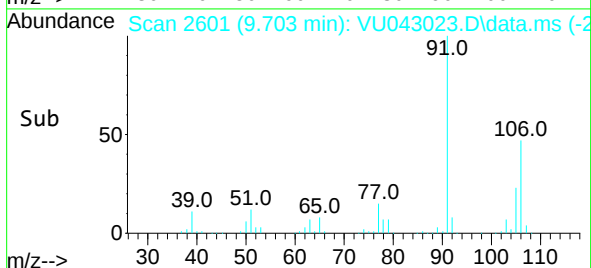
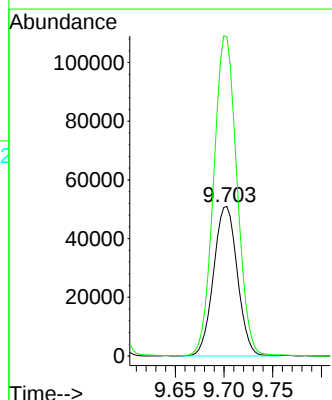
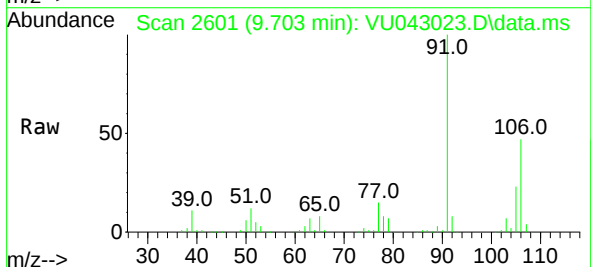
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

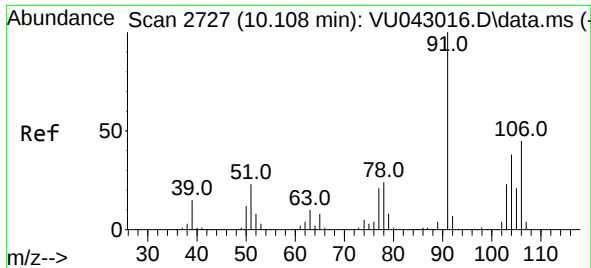
Tgt Ion: 91 Resp: 115850
Ion Ratio Lower Upper
91 100
106 29.1 24.1 36.1



#68
m/p-Xylenes
Concen: 36.12 ug/l
RT: 9.703 min Scan# 2601
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion:106 Resp: 86641
Ion Ratio Lower Upper
106 100
91 209.2 169.9 254.9

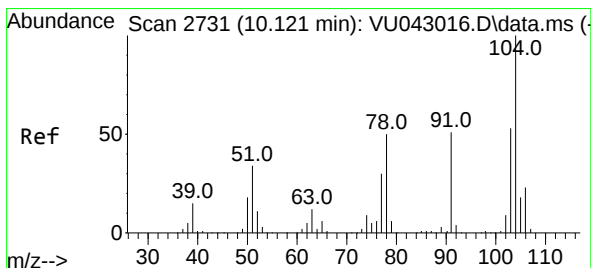
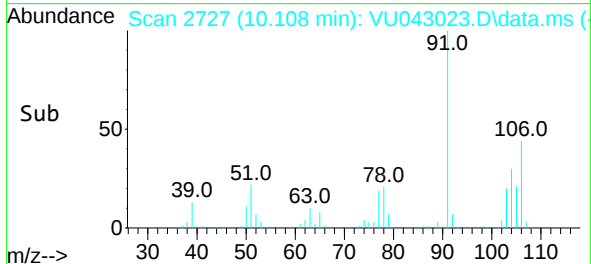
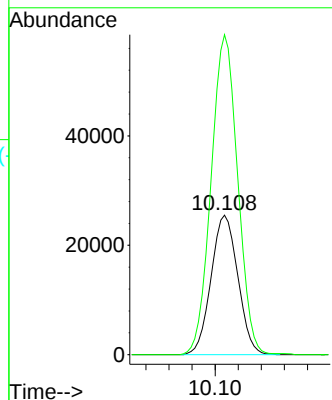
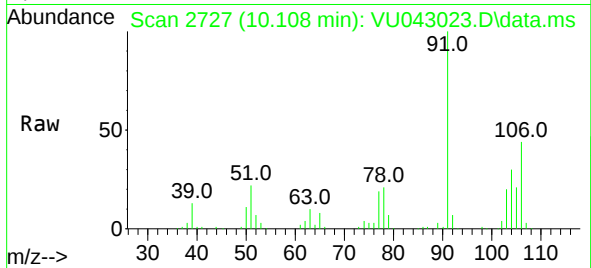




#69
o-Xylene
Concen: 17.55 ug/l
RT: 10.108 min Scan# 2727
Delta R.T. 0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

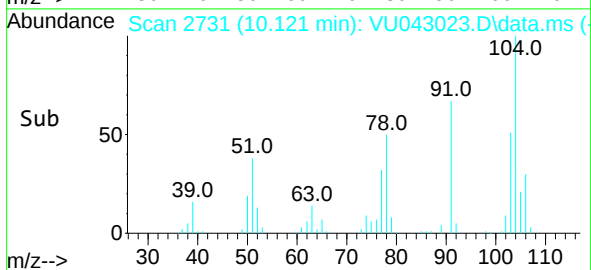
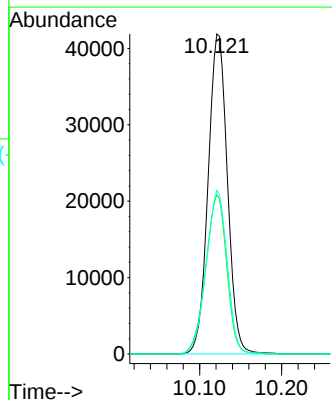
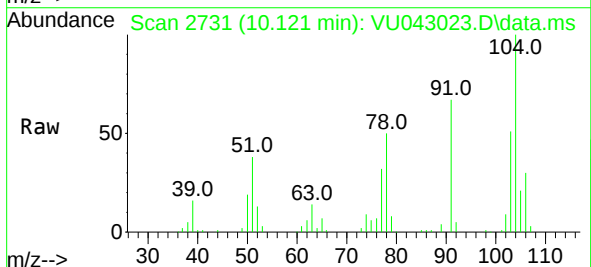
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

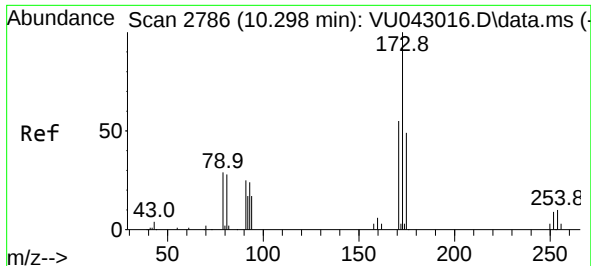
Tgt Ion:106 Resp: 41082
Ion Ratio Lower Upper
106 100
91 227.7 111.2 333.6



#70
Styrene
Concen: 17.36 ug/l
RT: 10.121 min Scan# 2731
Delta R.T. -0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

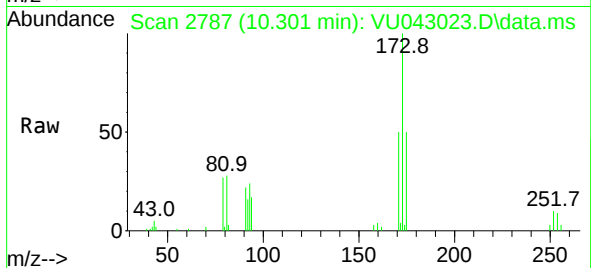
Tgt Ion:104 Resp: 68457
Ion Ratio Lower Upper
104 100
78 54.3 44.8 67.2
103 55.3 45.7 68.5



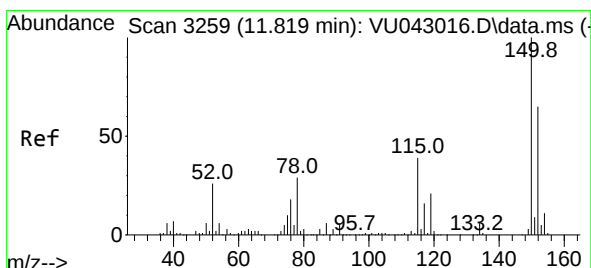
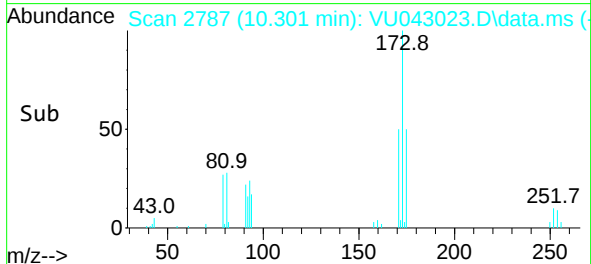
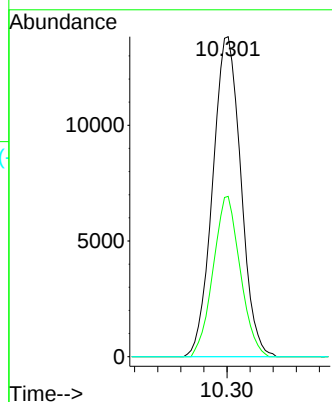


#71
Bromoform
Concen: 16.58 ug/l
RT: 10.301 min Scan# 2787
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

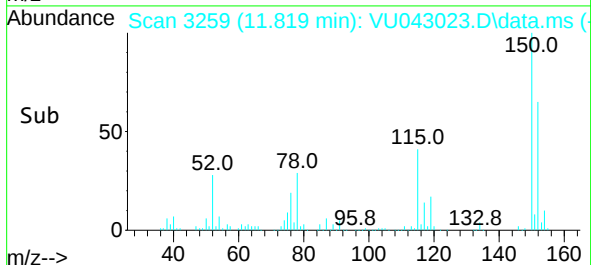
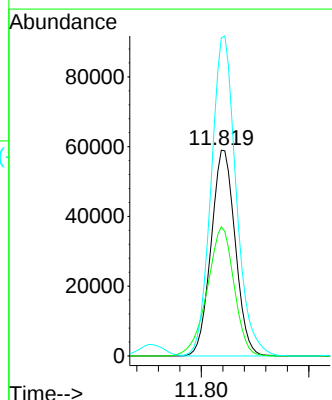
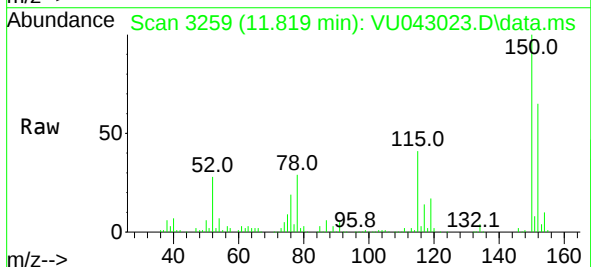


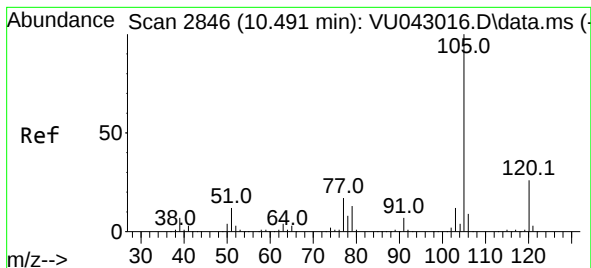
Tgt Ion:173 Resp: 23462
Ion Ratio Lower Upper
173 100
175 48.1 23.8 71.2
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion:152 Resp: 91951
Ion Ratio Lower Upper
152 100
115 69.6 41.5 124.6
150 161.4 0.0 342.4





#73

Isopropylbenzene

Concen: 18.31 ug/l

RT: 10.491 min Scan# 2846

Delta R.T. -0.000 min

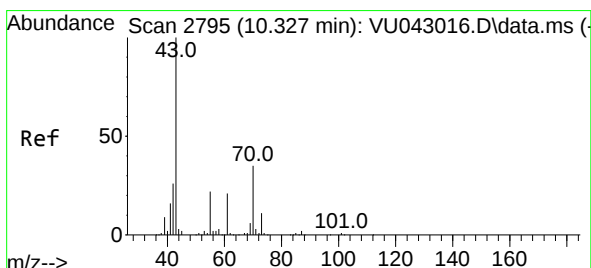
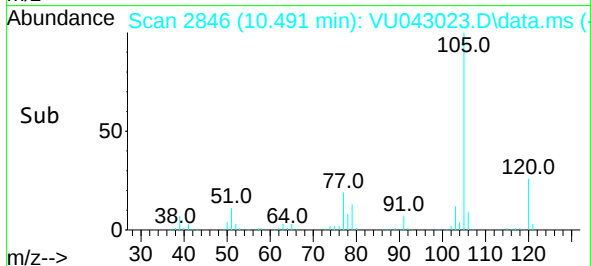
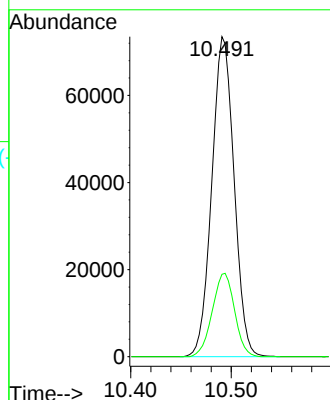
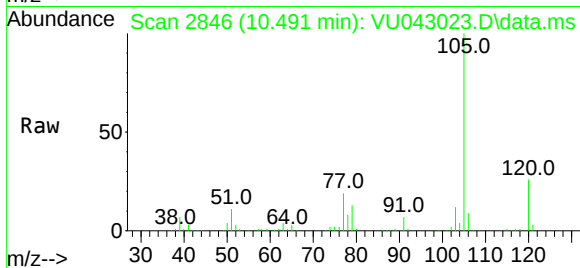
Lab File: VU043023.D

Acq: 12 Apr 2021 15:14

Tgt Ion:105 Resp: 112972

Ion Ratio Lower Upper

Ion	Ratio	Lower	Upper
105	100		
120	26.1	13.1	39.3



#74

N-ethyl acetate

Concen: 16.99 ug/l

RT: 10.330 min Scan# 2796

Delta R.T. 0.003 min

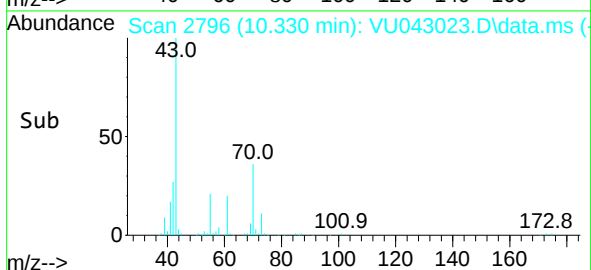
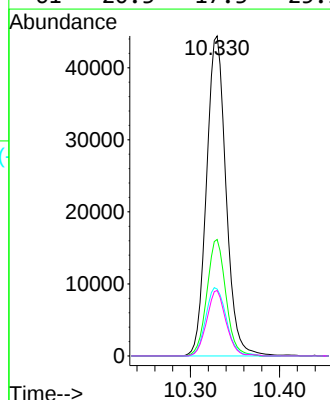
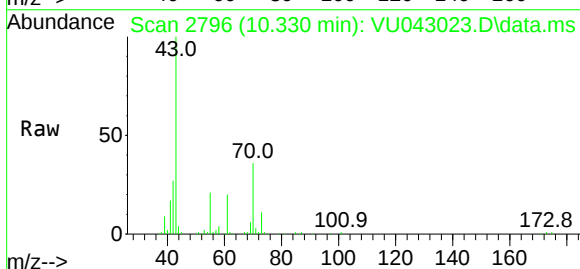
Lab File: VU043023.D

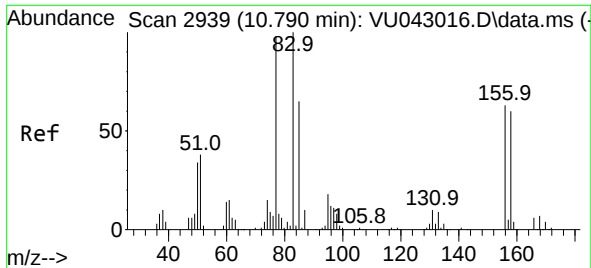
Acq: 12 Apr 2021 15:14

Tgt Ion: 43 Resp: 67363

Ion Ratio Lower Upper

Ion	Ratio	Lower	Upper
43	100		
70	35.5	28.3	42.5
55	22.6	17.2	25.8
61	20.3	17.3	25.9

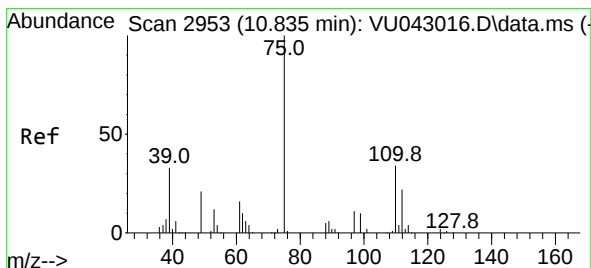
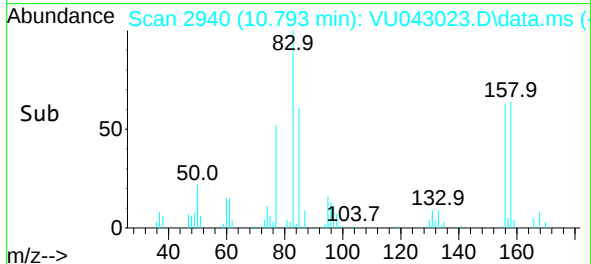
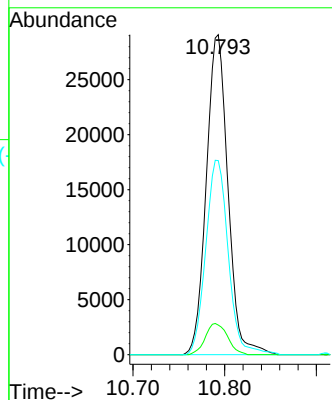
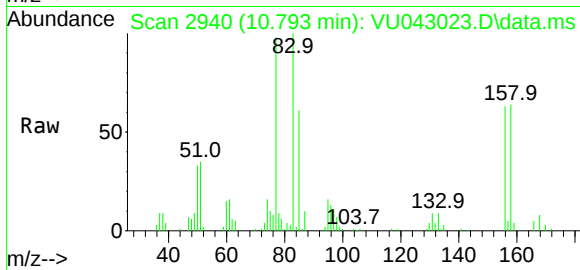




#75
 1,1,2,2-Tetrachloroethane
 Concen: 17.72 ug/l
 RT: 10.793 min Scan# 2940
 Delta R.T. 0.003 min
 Lab File: VU043023.D
 Acq: 12 Apr 2021 15:14

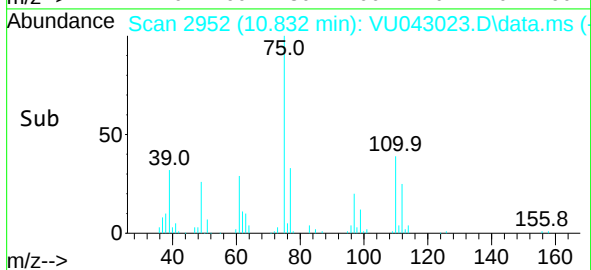
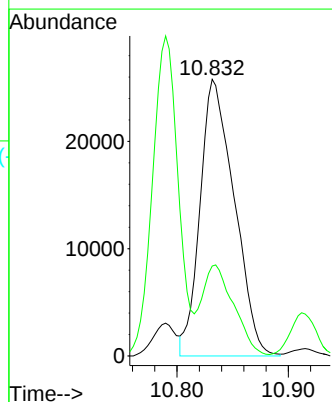
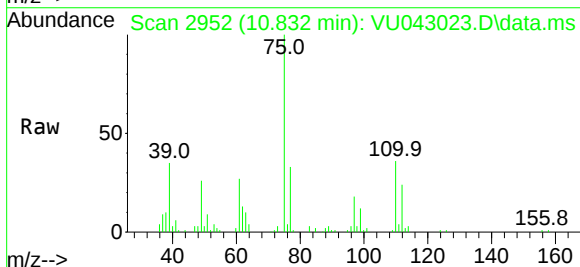
Instrument :
 MSVOA_U
 ClientSampleId :
 VU0412WBS01

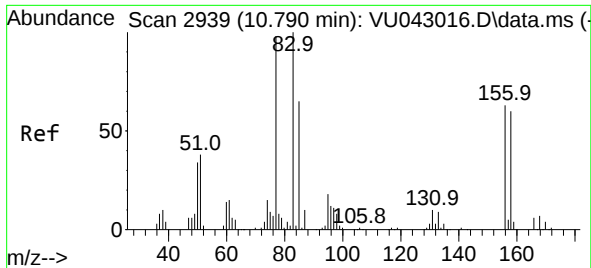
Tgt Ion: 83 Resp: 47628
 Ion Ratio Lower Upper
 83 100
 131 10.0 5.1 15.2
 85 63.3 31.7 95.1



#76
 1,2,3-Trichloropropane
 Concen: 20.47 ug/l
 RT: 10.832 min Scan# 2952
 Delta R.T. -0.003 min
 Lab File: VU043023.D
 Acq: 12 Apr 2021 15:14

Tgt Ion: 75 Resp: 55008
 Ion Ratio Lower Upper
 75 100
 77 30.5 20.2 60.5

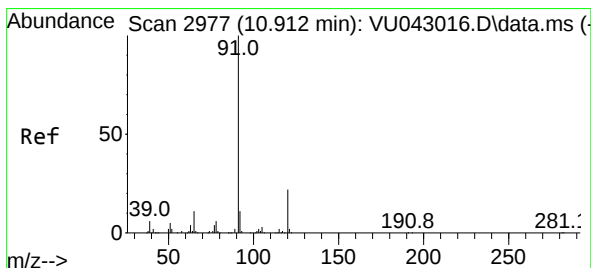
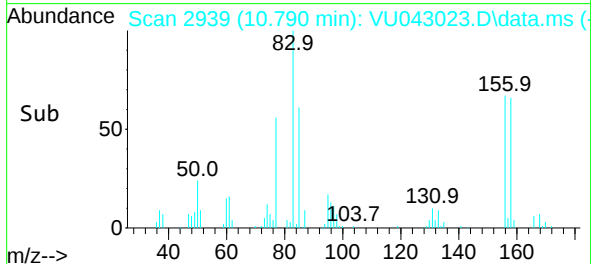
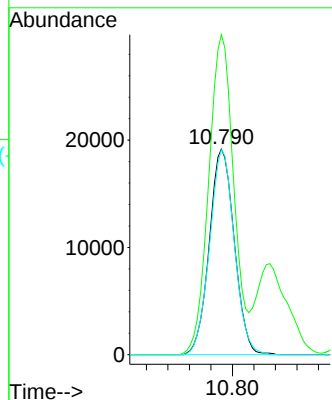
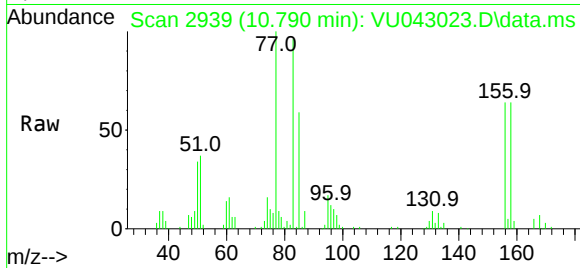




#77
Bromobenzene
Concen: 17.98 ug/l
RT: 10.790 min Scan# 2939
Delta R.T. -0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

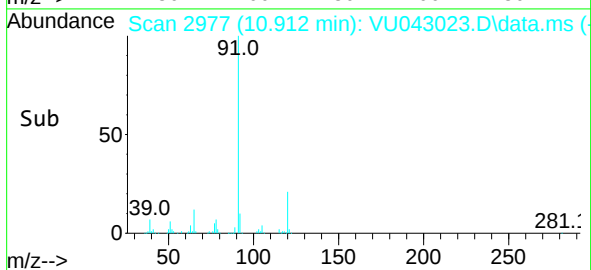
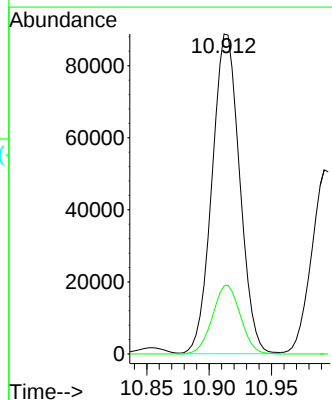
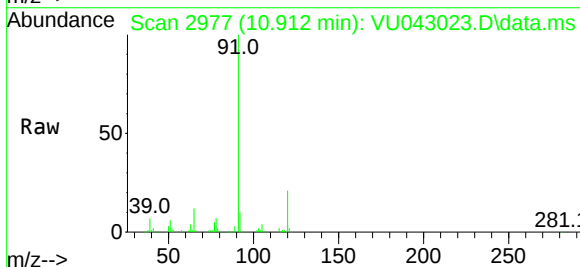
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

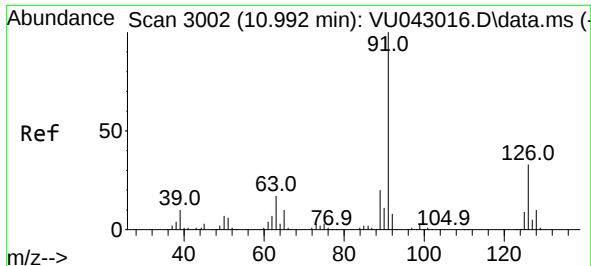
Tgt Ion:156 Resp: 30910
Ion Ratio Lower Upper
156 100
77 155.6 79.3 238.1
158 98.3 48.3 144.9



#78
n-propylbenzene
Concen: 18.53 ug/l
RT: 10.912 min Scan# 2977
Delta R.T. -0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 91 Resp: 136951
Ion Ratio Lower Upper
91 100
120 21.7 11.2 33.6

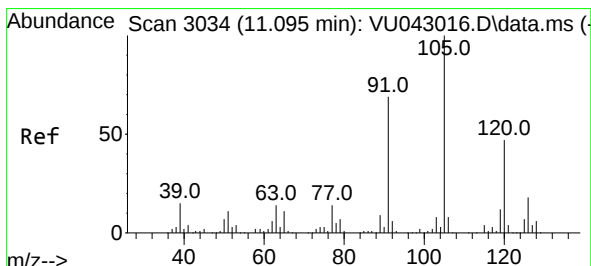
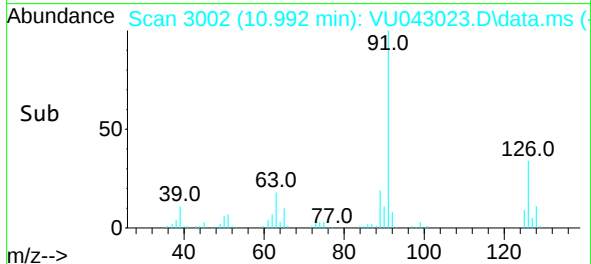
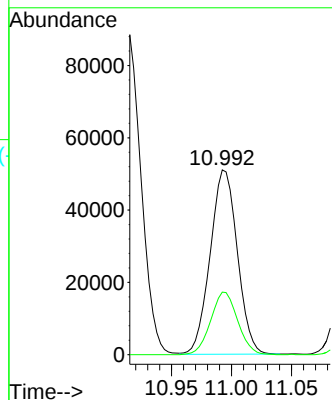
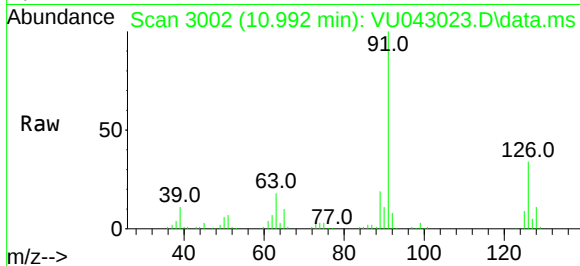




#79
2-Chlorotoluene
Concen: 17.89 ug/l
RT: 10.992 min Scan# 3002
Delta R.T. 0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

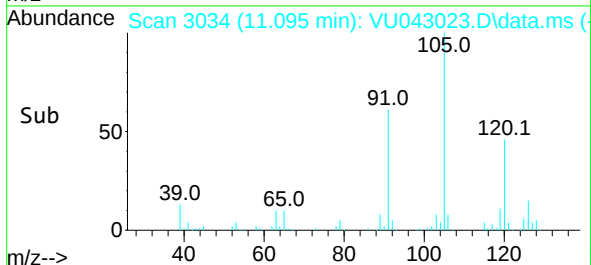
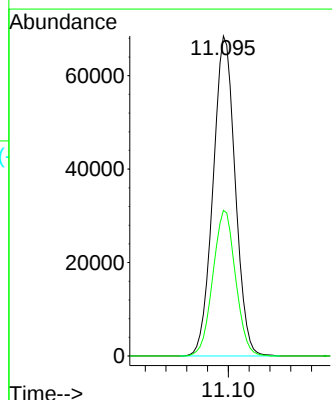
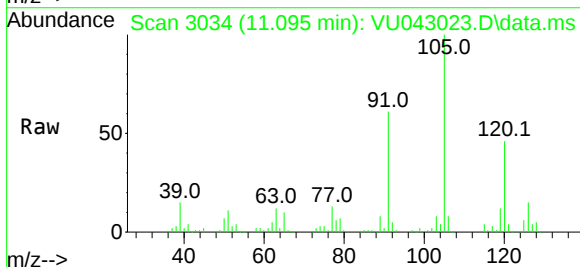
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

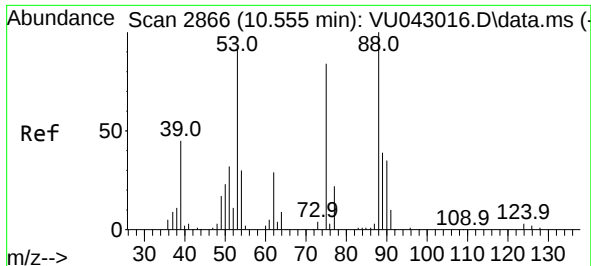
Tgt Ion: 91 Resp: 80347
Ion Ratio Lower Upper
91 100
126 33.7 16.7 50.0



#80
1,3,5-Trimethylbenzene
Concen: 18.61 ug/l
RT: 11.095 min Scan# 3034
Delta R.T. 0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 105 Resp: 101372
Ion Ratio Lower Upper
105 100
120 46.5 23.8 71.4

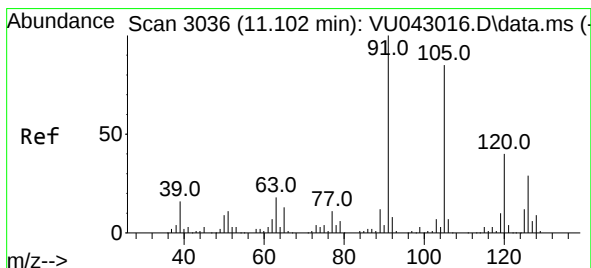
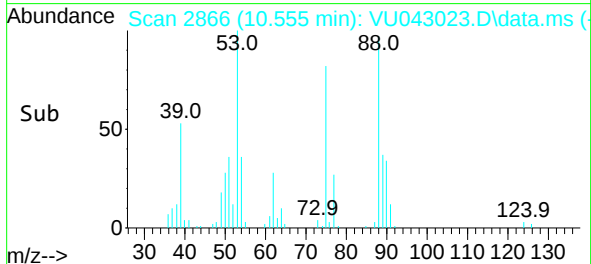
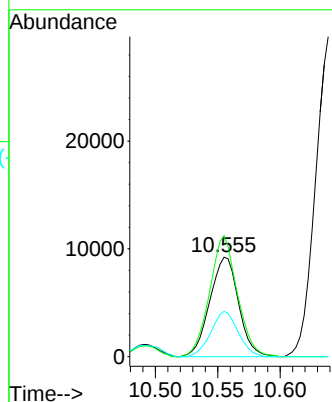
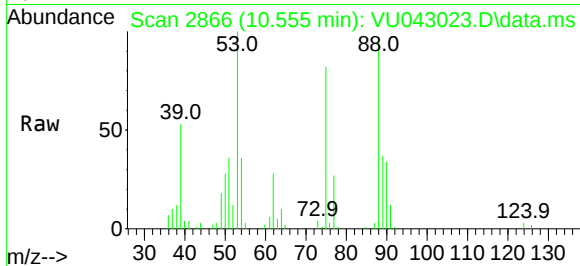




#81
trans-1,4-Dichloro-2-butene
Concen: 16.21 ug/l
RT: 10.555 min Scan# 2866
Delta R.T. 0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

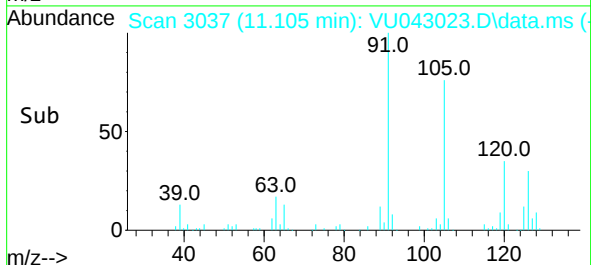
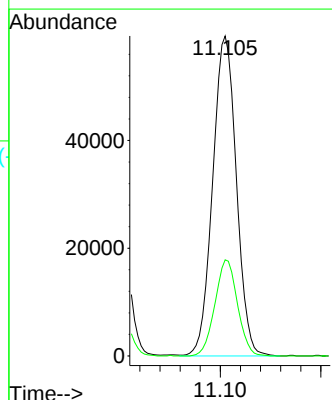
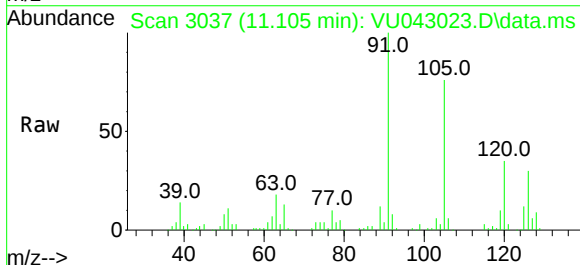
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

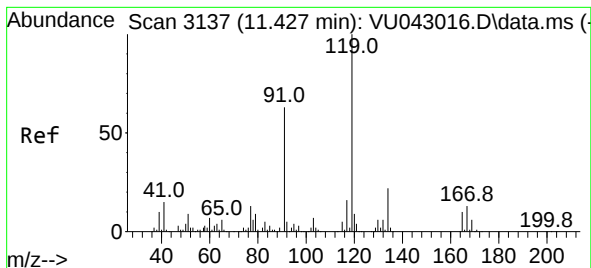
Tgt Ion: 75 Resp: 14826
Ion Ratio Lower Upper
75 100
53 116.9 85.6 128.4
89 43.1 35.7 53.5



#82
4-Chlorotoluene
Concen: 18.01 ug/l
RT: 11.105 min Scan# 3037
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 91 Resp: 97173
Ion Ratio Lower Upper
91 100
126 28.5 14.6 44.0





#83

tert-Butylbenzene

Concen: 18.05 ug/l

RT: 11.430 min Scan# 3138

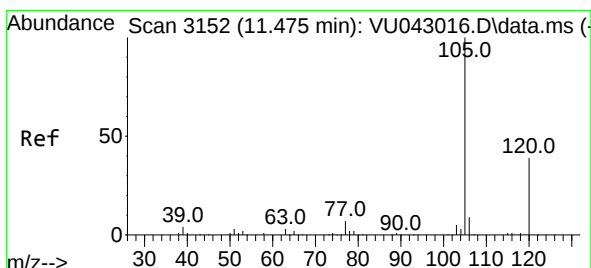
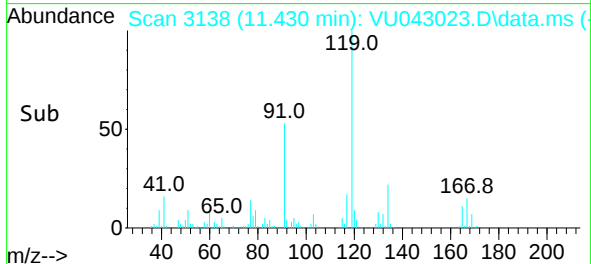
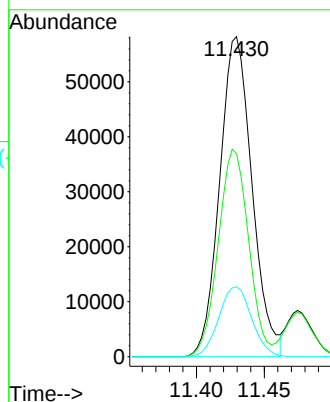
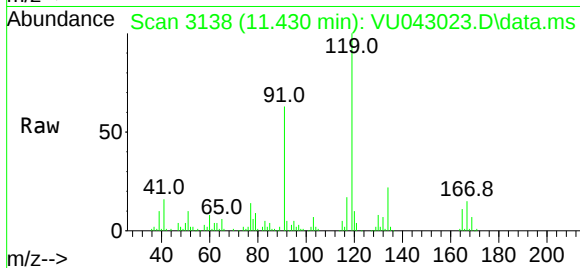
Delta R.T. 0.003 min

Lab File: VU043023.D

Acq: 12 Apr 2021 15:14

Tgt Ion:119	Resp:	96646
Ion Ratio	Lower	Upper
119	100	
91	61.0	30.3 90.9
134	22.2	11.4 34.1

Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01



#84

1,2,4-Trimethylbenzene

Concen: 18.00 ug/l

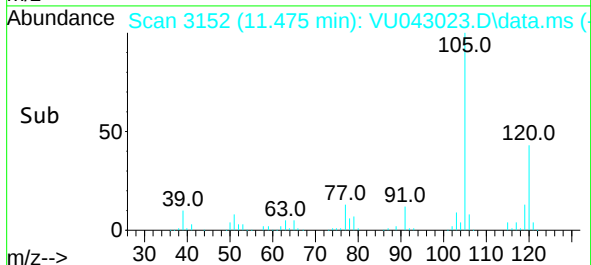
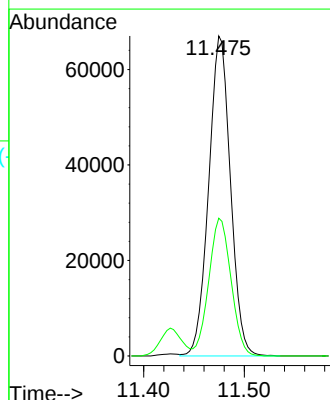
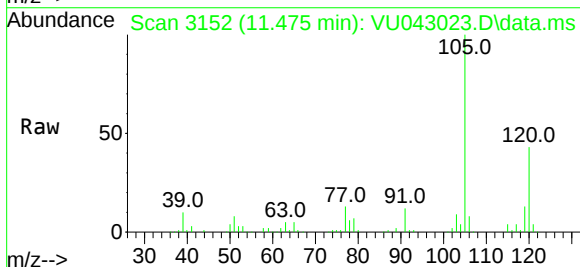
RT: 11.475 min Scan# 3152

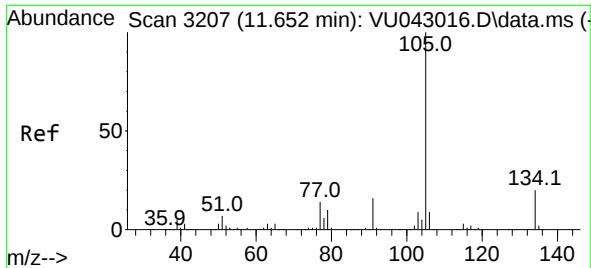
Delta R.T. -0.000 min

Lab File: VU043023.D

Acq: 12 Apr 2021 15:14

Tgt Ion:105	Resp:	100739
Ion Ratio	Lower	Upper
105	100	
120	44.0	22.3 66.8

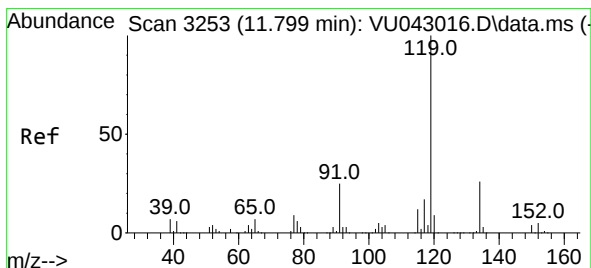
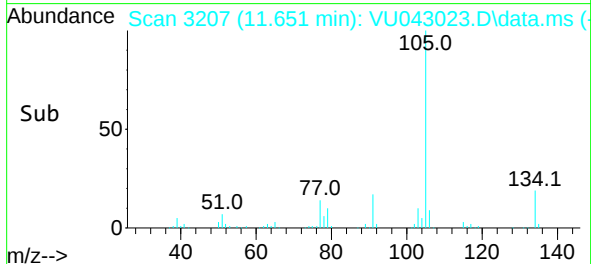
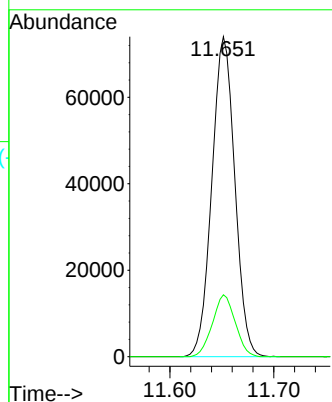
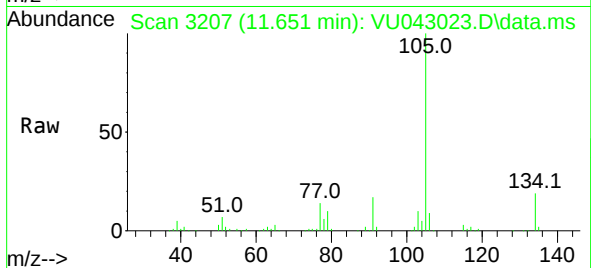




#85
 sec-Butylbenzene
 Concen: 18.08 ug/l
 RT: 11.651 min Scan# 3207
 Delta R.T. -0.001 min
 Lab File: VU043023.D
 Acq: 12 Apr 2021 15:14

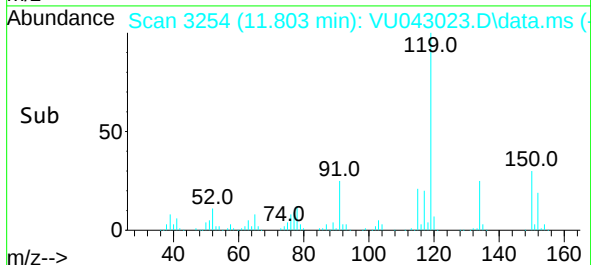
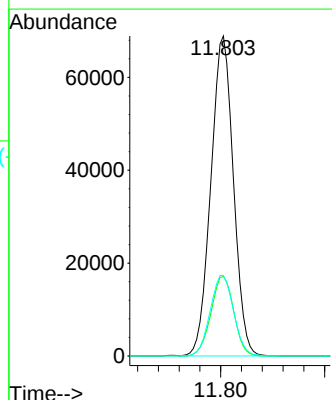
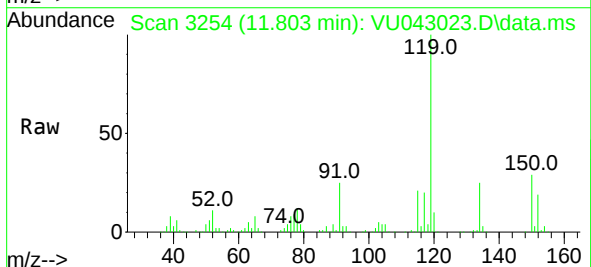
Instrument :
 MSVOA_U
 ClientSampleId :
 VU0412WBS01

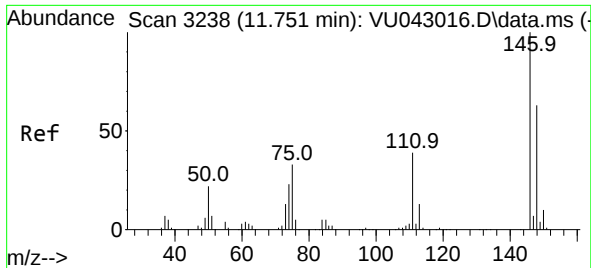
Tgt Ion:105 Resp: 113453
 Ion Ratio Lower Upper
 105 100
 134 19.2 10.0 30.0



#86
 p-Isopropyltoluene
 Concen: 17.97 ug/l
 RT: 11.803 min Scan# 3254
 Delta R.T. 0.004 min
 Lab File: VU043023.D
 Acq: 12 Apr 2021 15:14

Tgt Ion:119 Resp: 103834
 Ion Ratio Lower Upper
 119 100
 134 25.1 13.2 39.6
 91 26.2 12.8 38.3

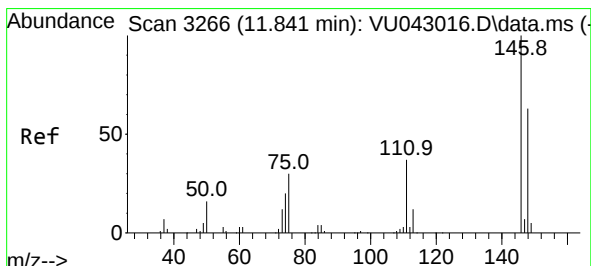
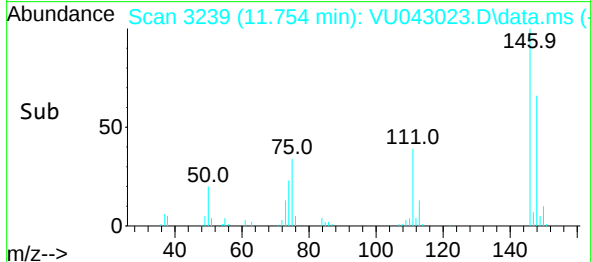
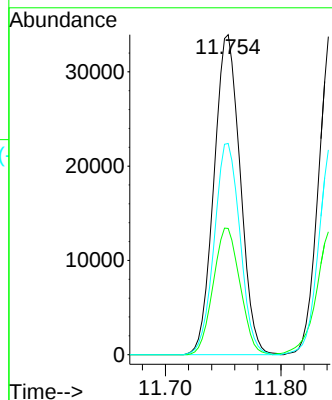
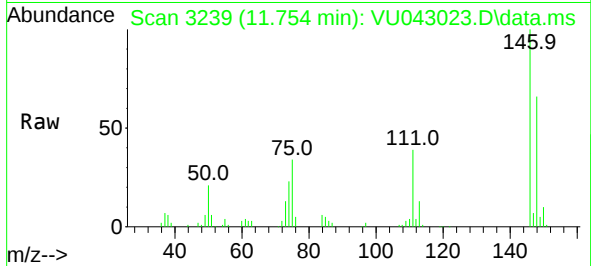




#87
1,3-Dichlorobenzene
Concen: 17.18 ug/l
RT: 11.754 min Scan# 3239
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

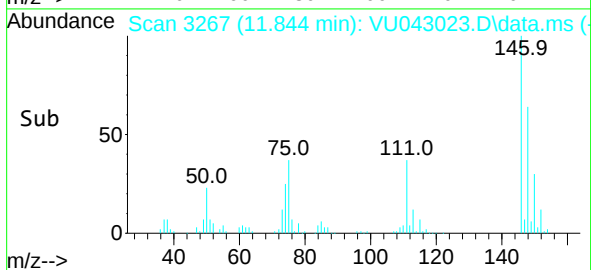
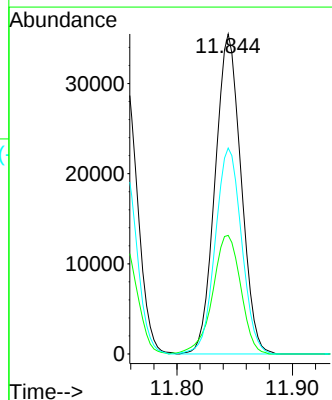
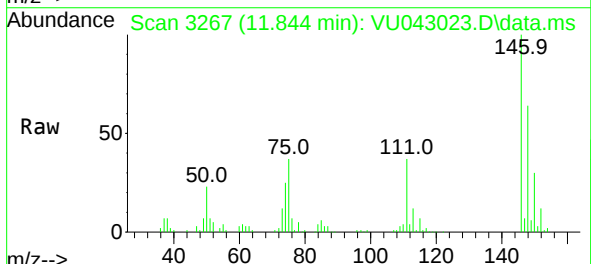
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

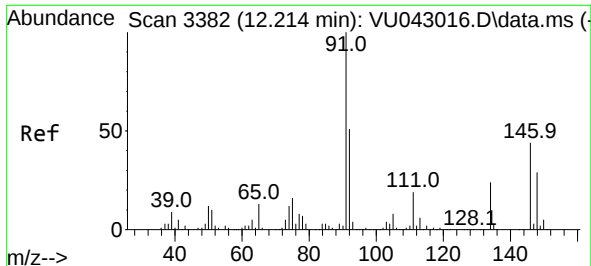
Tgt Ion:146 Resp: 53547
Ion Ratio Lower Upper
146 100
111 40.4 19.9 59.6
148 65.0 32.0 96.2



#88
1,4-Dichlorobenzene
Concen: 17.04 ug/l
RT: 11.844 min Scan# 3267
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion:146 Resp: 55387
Ion Ratio Lower Upper
146 100
111 40.2 19.7 59.0
148 65.5 32.8 98.3

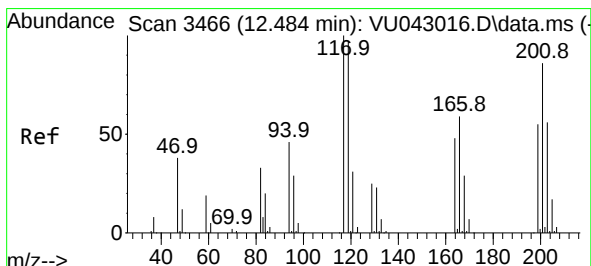
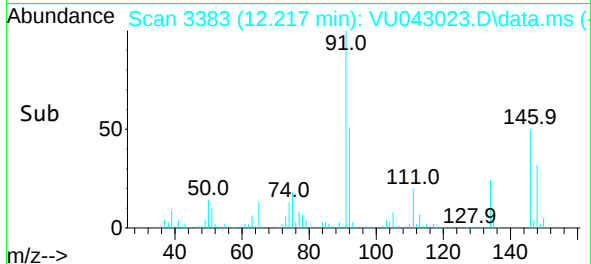
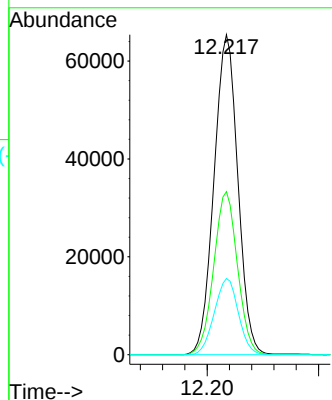
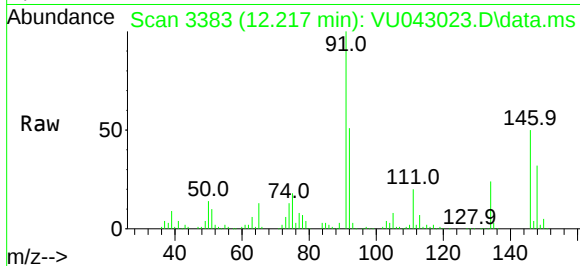




#89
n-Butylbenzene
Concen: 17.95 ug/l
RT: 12.217 min Scan# 3383
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

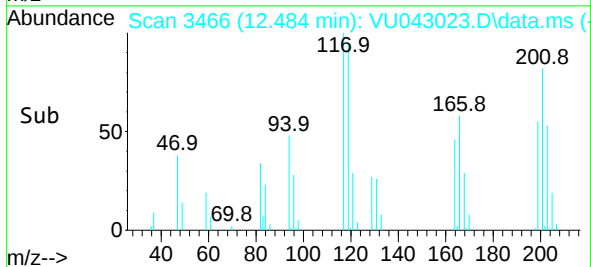
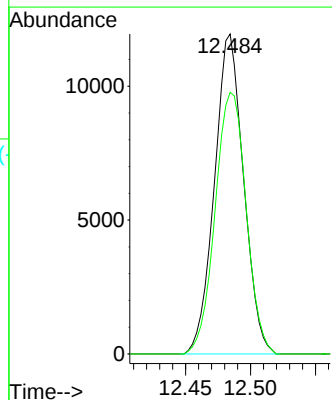
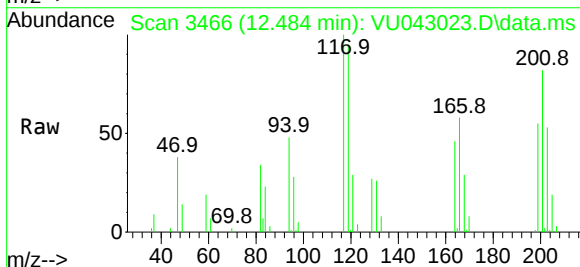
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

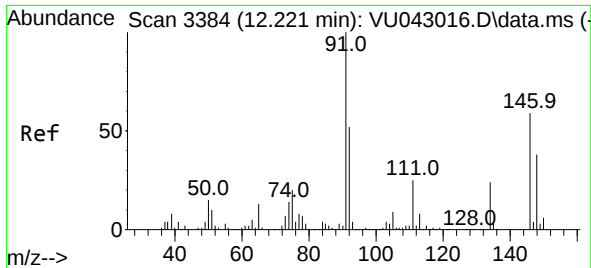
Tgt Ion: 91 Resp: 97136
Ion Ratio Lower Upper
91 100
92 50.8 26.2 78.6
134 23.9 12.7 38.1



#90
Hexachloroethane
Concen: 17.18 ug/l
RT: 12.484 min Scan# 3466
Delta R.T. 0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 117 Resp: 18610
Ion Ratio Lower Upper
117 100
201 87.0 43.5 130.7

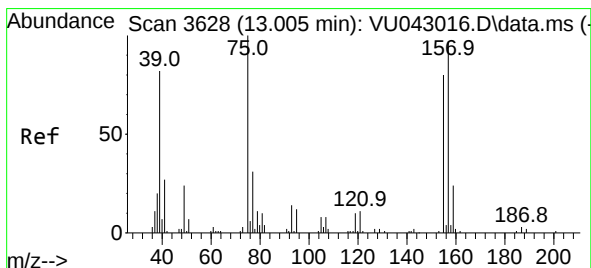
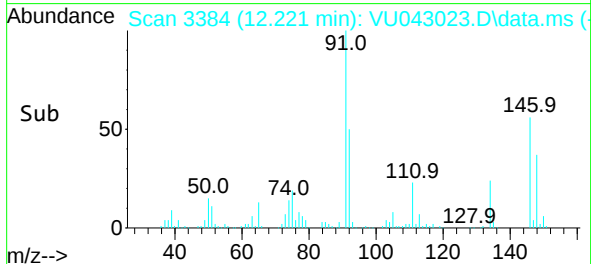
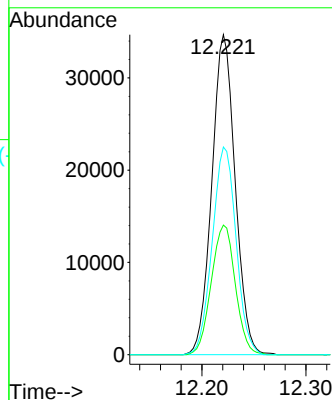
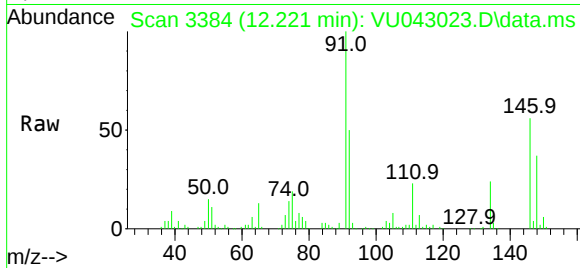




#91
1,2-Dichlorobenzene
Concen: 16.99 ug/l
RT: 12.221 min Scan# 3384
Delta R.T. -0.000 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

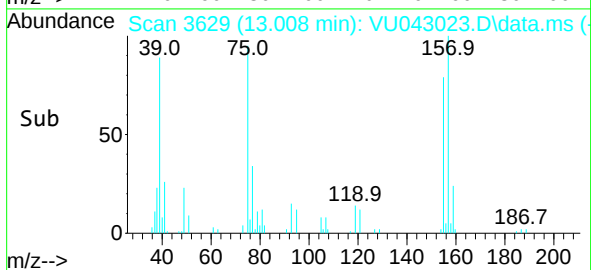
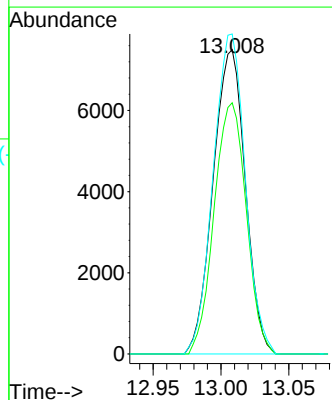
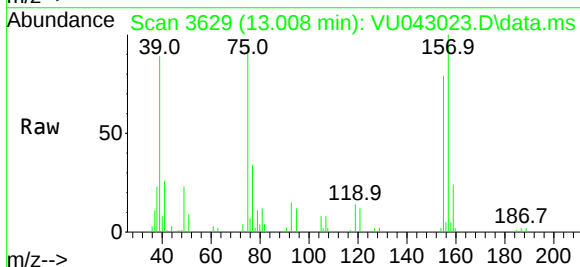
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

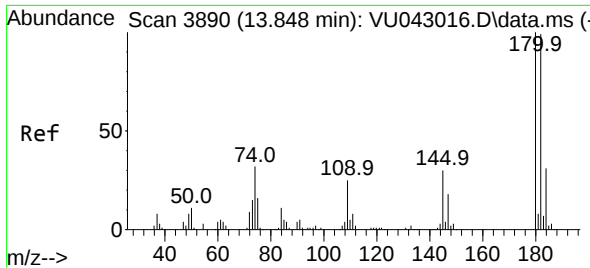
Tgt Ion:146 Resp: 54110
Ion Ratio Lower Upper
146 100
111 41.7 20.8 62.4
148 66.4 31.9 95.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 16.33 ug/l
RT: 13.008 min Scan# 3629
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion: 75 Resp: 12421
Ion Ratio Lower Upper
75 100
155 82.1 41.7 125.1
157 104.1 53.9 161.7

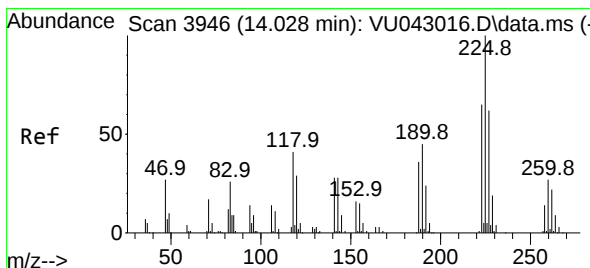
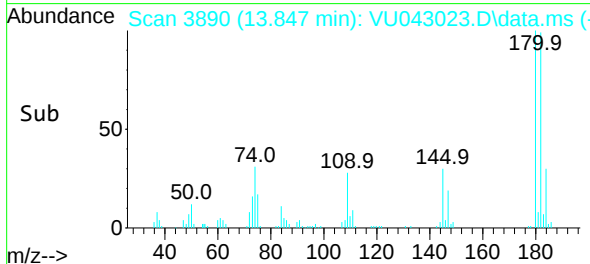
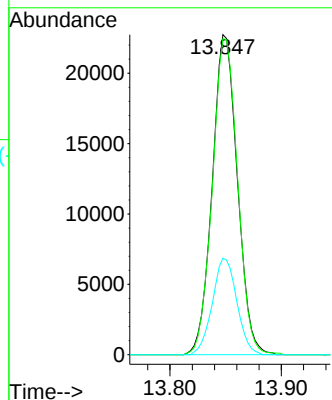
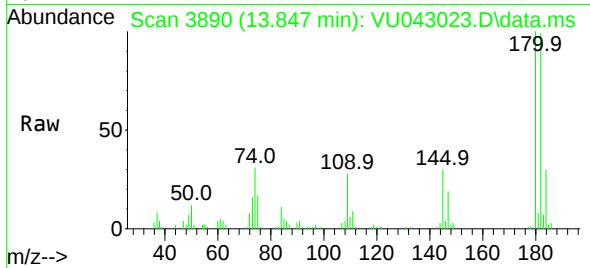




#93
1,2,4-Trichlorobenzene
Concen: 17.91 ug/l
RT: 13.847 min Scan# 3890
Delta R.T. -0.001 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

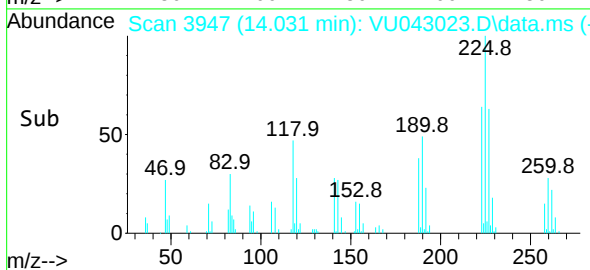
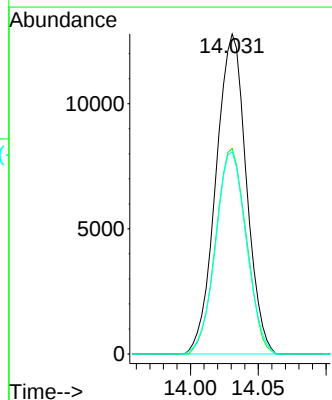
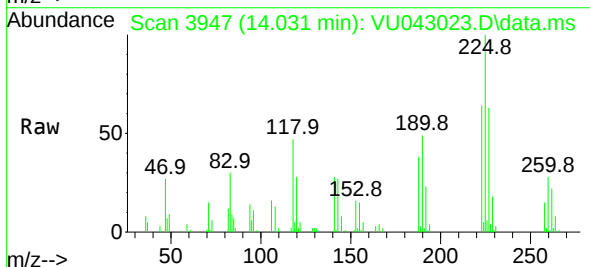
Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

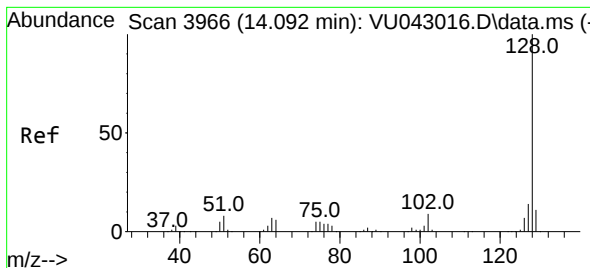
Tgt Ion:180 Resp: 35602
Ion Ratio Lower Upper
180 100
182 99.3 46.9 140.8
145 29.4 14.4 43.4



#94
Hexachlorobutadiene
Concen: 18.56 ug/l
RT: 14.031 min Scan# 3947
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion:225 Resp: 19919
Ion Ratio Lower Upper
225 100
223 64.8 32.3 96.9
227 64.2 31.8 95.4

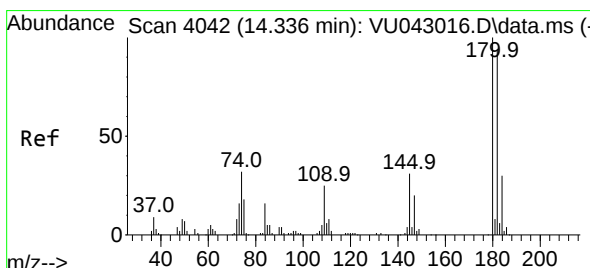
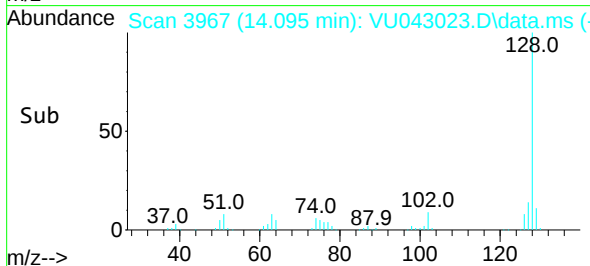
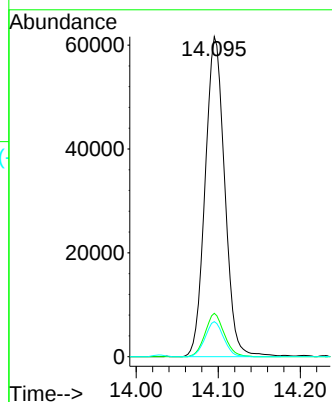
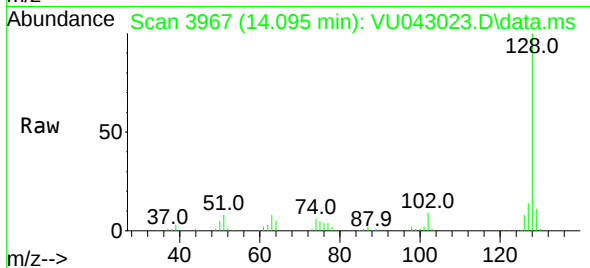




#95
Naphthalene
Concen: 17.22 ug/l
RT: 14.095 min Scan# 3967
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Instrument :
MSVOA_U
ClientSampleId :
VU0412WBS01

Tgt Ion:128	Resp: 101871
Ion Ratio	Lower Upper
128 100	
127 13.2	10.8 16.2
129 10.4	8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 17.38 ug/l
RT: 14.339 min Scan# 4043
Delta R.T. 0.003 min
Lab File: VU043023.D
Acq: 12 Apr 2021 15:14

Tgt Ion:180	Resp: 33478
Ion Ratio	Lower Upper
180 100	
182 97.5	48.0 144.0
145 31.4	15.5 46.5

