

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY102519\
 Data File : VY000419.D
 Acq On : 25 Oct 2019 10:57
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.00G/5ML/MSVOA Y/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampled :

Quant Time: Oct 26 01:41:59 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y101119S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 17 02:03:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	222478	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	365382	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	330924	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	169246	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.15	65	113572	48.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.78%	
35) Dibromofluoromethane	7.72	113	106619	48.37	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.74%	
50) Toluene-d8	10.18	98	416911	49.17	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.34%	
62) 4-Bromofluorobenzene	12.48	95	152244	47.27	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.54%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.90	85	75470	42.273	ug/l	99
3) Chloromethane	2.12	50	153235	56.365	ug/l	97
4) Vinyl Chloride	2.26	62	125487	45.737	ug/l	98
5) Bromomethane	2.65	94	103550	50.925	ug/l	94
6) Chloroethane	2.80	64	84092	47.502	ug/l	96
7) Trichlorofluoromethane	3.13	101	189118	50.391	ug/l	99
8) Diethyl Ether	3.54	74	68905	51.971	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	3.90	101	115868	50.907	ug/l	99
10) Methyl Iodide	4.10	142	148494	45.904	ug/l	100
11) Tert butyl alcohol	4.97	59	75894	309.022	ug/l #	82
12) 1,1-Dichloroethene	3.88	96	111083	49.437	ug/l	95
13) Acrolein	3.73	56	77307	268.489	ug/l	100
14) Allyl chloride	4.49	41	191015	51.298	ug/l	99
15) Acrylonitrile	5.18	53	198670	267.715	ug/l	98
16) Acetone	3.96	43	224620	295.556	ug/l	99
17) Carbon Disulfide	4.20	76	306218	43.284	ug/l	97
18) Methyl Acetate	4.49	43	98292	52.054	ug/l	98
19) Methyl tert-butyl Ether	5.22	73	342666	54.782	ug/l	100
20) Methylene Chloride	4.72	84	131325	51.442	ug/l	99
21) trans-1,2-Dichloroethene	5.22	96	127228	49.352	ug/l	93
22) Diisopropyl ether	6.13	45	437051	55.495	ug/l	97
23) Vinyl Acetate	6.07	43	1403220	273.111	ug/l	100
24) 1,1-Dichloroethane	6.03	63	225636	52.488	ug/l	97
25) 2-Butanone	7.00	43	310587	290.109	ug/l	100
26) 2,2-Dichloropropane	6.99	77	212580	53.666	ug/l	100
27) cis-1,2-Dichloroethene	6.99	96	148481	53.228	ug/l	100
28) Bromochloromethane	7.34	49	99151	53.729	ug/l	100
29) Tetrahydrofuran	7.35	42	174131	268.382	ug/l	98
30) Chloroform	7.52	83	235982	54.510	ug/l	98
31) Cyclohexane	7.79	56	214386	47.749	ug/l	98
32) 1,1,1-Trichloroethane	7.71	97	210429	54.674	ug/l	95
36) 1,1-Dichloropropene	7.93	75	180743	50.525	ug/l	99
37) Ethyl Acetate	7.08	43	112269	53.002	ug/l #	95
38) Carbon Tetrachloride	7.91	117	182453	52.676	ug/l #	95

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	9.19	83	230939	49.325	ug/l	96
40) Benzene	8.17	78	538133	52.054	ug/l	99
41) Methacrylonitrile	7.35	41	158817	157.515	ug/l #	1
42) 1,2-Dichloroethane	8.25	62	159201	53.911	ug/l	99
43) Isopropyl Acetate	8.28	43	219376	54.468	ug/l	100
44) Trichloroethene	8.94	130	142997	49.297	ug/l	97
45) 1,2-Dichloropropane	9.22	63	137790	54.312	ug/l	93
46) Dibromomethane	9.31	93	76657	54.052	ug/l	96
47) Bromodichloromethane	9.50	83	182787	54.688	ug/l	98
48) Methyl methacrylate	9.30	41	96666	54.765	ug/l	97
49) 1,4-Dioxane	9.31	88	21666	1018.879	ug/l	98
51) 4-Methyl-2-Pentanone	10.07	43	593290	285.603	ug/l	99
52) Toluene	10.25	92	349583	53.261	ug/l	98
53) t-1,3-Dichloropropene	10.47	75	196541	54.869	ug/l	96
54) cis-1,3-Dichloropropene	9.93	75	226206	55.608	ug/l	96
55) 1,1,2-Trichloroethane	10.65	97	113283	54.937	ug/l	96
56) Ethyl methacrylate	10.51	69	166315	56.586	ug/l	98
57) 1,3-Dichloropropane	10.79	76	196641	55.527	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.78	63	391964	334.343	ug/l	99
59) 2-Hexanone	10.83	43	464031	318.243	ug/l	99
60) Dibromochloromethane	10.99	129	132593	58.014	ug/l	98
61) 1,2-Dibromoethane	11.09	107	107843	54.468	ug/l	100
64) Tetrachloroethene	10.72	164	146827	46.605	ug/l	97
65) Chlorobenzene	11.52	112	370868	53.103	ug/l	96
66) 1,1,1,2-Tetrachloroethane	11.59	131	135763	55.338	ug/l	100
67) Ethyl Benzene	11.60	91	687530	53.105	ug/l	100
68) m/p-Xylenes	11.71	106	519206	104.905	ug/l	98
69) o-Xylene	12.03	106	251843	53.340	ug/l	98
70) Styrene	12.05	104	434650	54.585	ug/l	99
71) Bromoform	12.21	173	79548	56.404	ug/l #	99
73) Isopropylbenzene	12.33	105	681519	51.643	ug/l	99
74) N-amyl acetate	12.14	43	208454	64.342	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.58	83	141577	57.139	ug/l	98
76) 1,2,3-Trichloropropane	12.63	75	191824	92.172	ug/l #	100
77) Bromobenzene	12.61	156	154980	52.776	ug/l	97
78) n-propylbenzene	12.67	91	828709	52.302	ug/l	100
79) 2-Chlorotoluene	12.76	91	458058	52.347	ug/l	100
80) 1,3,5-Trimethylbenzene	12.81	105	573212	51.800	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.38	75	50798	53.405	ug/l	99
82) 4-Chlorotoluene	12.86	91	479771	51.869	ug/l	100
83) tert-Butylbenzene	13.08	119	489872	52.276	ug/l	99
84) 1,2,4-Trimethylbenzene	13.12	105	578929	53.008	ug/l	100
85) sec-Butylbenzene	13.25	105	706024	52.081	ug/l	100
86) p-Isopropyltoluene	13.37	119	629907	53.298	ug/l	99
87) 1,3-Dichlorobenzene	13.36	146	303378	52.435	ug/l	98
88) 1,4-Dichlorobenzene	13.45	146	309700	53.553	ug/l	97
89) n-Butylbenzene	13.70	91	624414	53.464	ug/l	100
90) Hexachloroethane	13.96	117	117703	53.783	ug/l	99
91) 1,2-Dichlorobenzene	13.74	146	283376	54.120	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	14.36	75	24491	52.117	ug/l	98

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QLast Update : Thu Oct 17 02:03:07 2019
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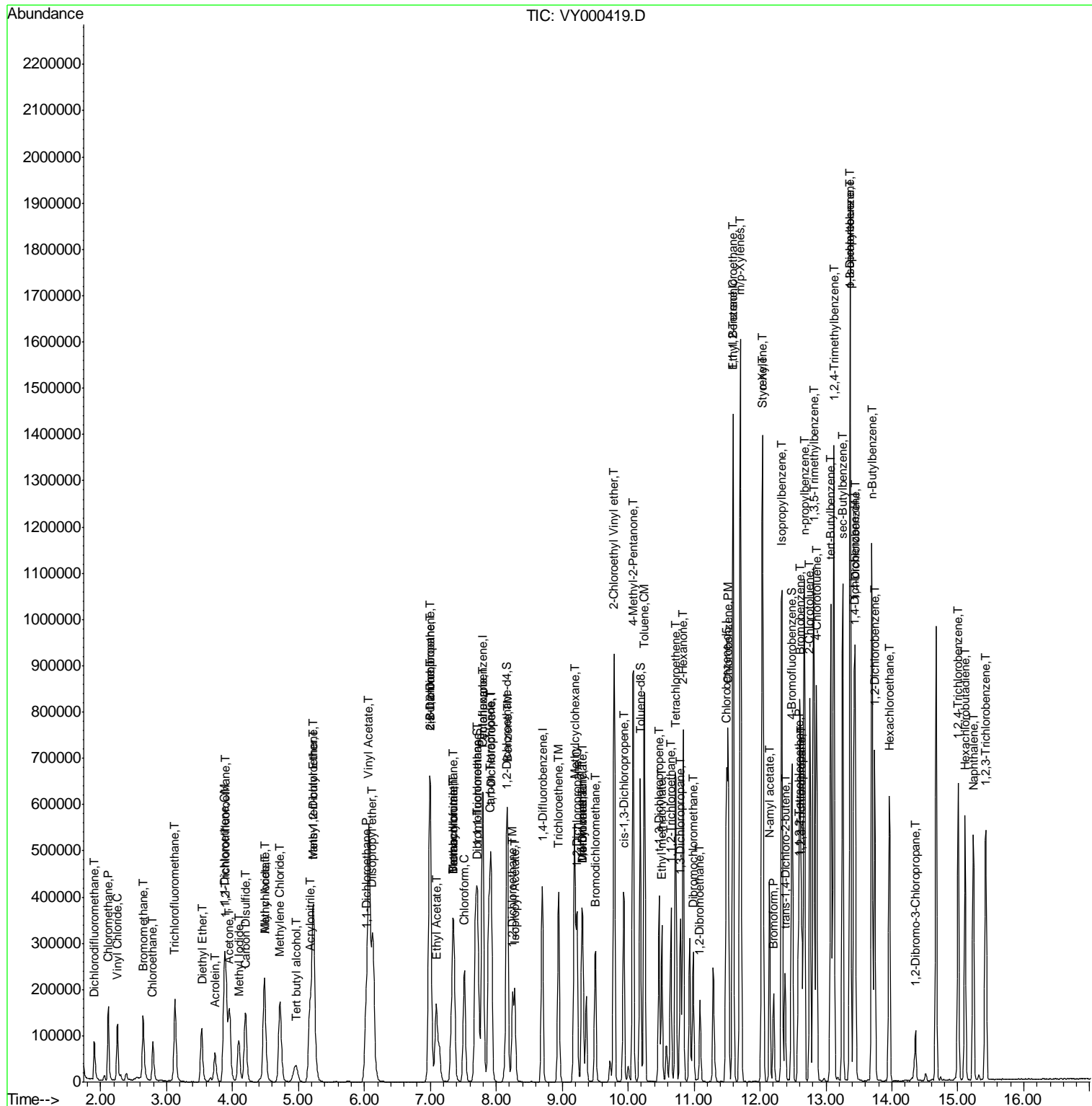
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.01	180	192876	52.907	ug/l	99
94) Hexachlorobutadiene	15.11	225	99210	50.287	ug/l	100
95) Naphthalene	15.23	128	437900	53.826	ug/l	99
96) 1,2,3-Trichlorobenzene	15.42	180	170680	51.948	ug/l	98

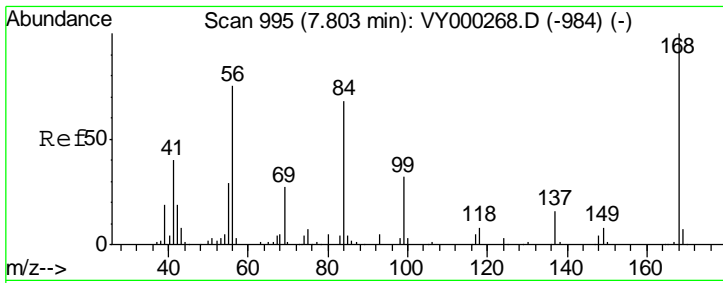
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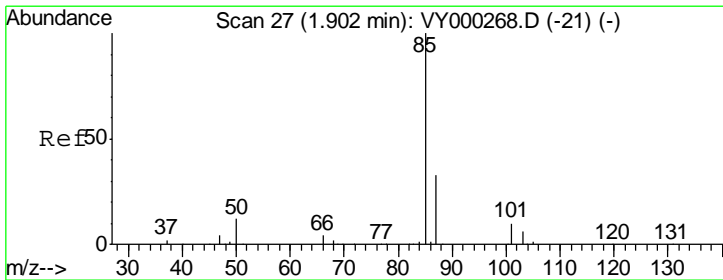
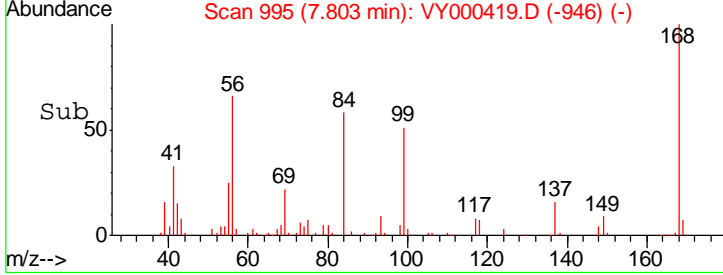
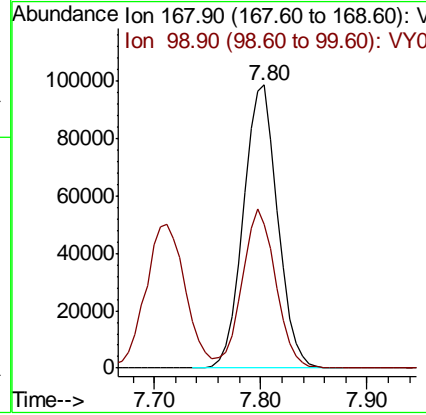
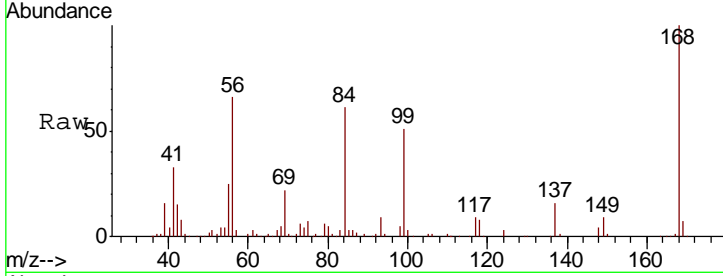




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.80 min Scan# 995
 Delta R.T. 0.00 min
 Lab File: VY000419.D
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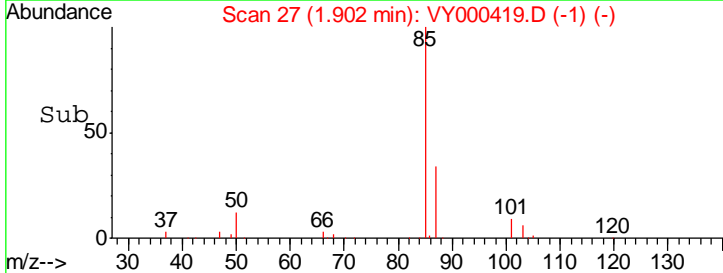
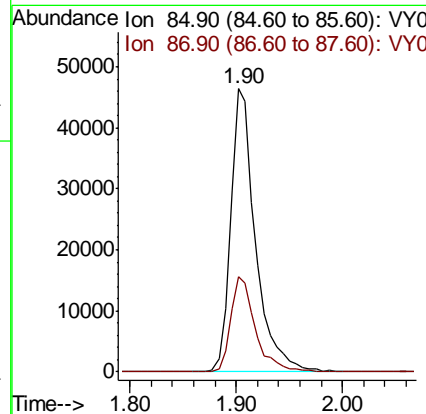
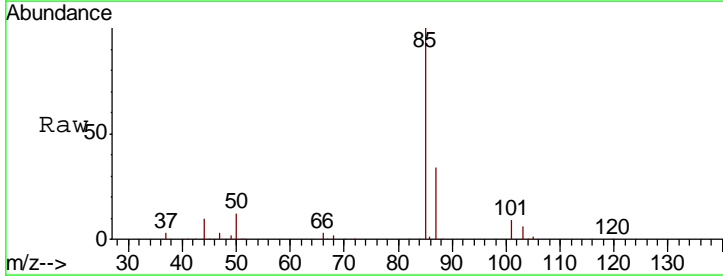
Instrument :
 MSVOA_Y
 ClientSampled :

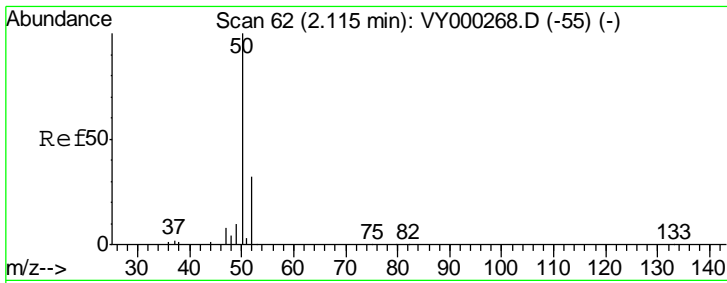
Tgt Ion: 168 Resp: 222478
 Ion Ratio Lower Upper
 168 100
 99 50.9 46.6 69.8



#2
 Dichlorodifluoromethane
 Concen: 42.273 ug/l
 RT: 1.90 min Scan# 27
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion: 85 Resp: 75470
 Ion Ratio Lower Upper
 85 100
 87 33.5 16.6 49.8

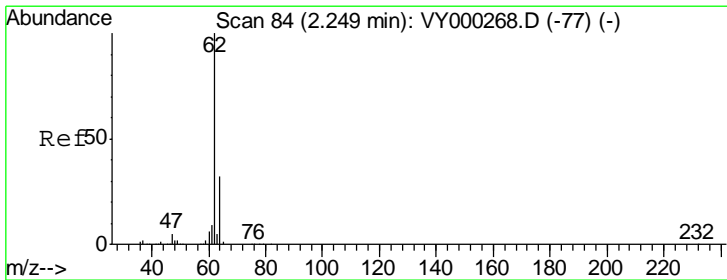
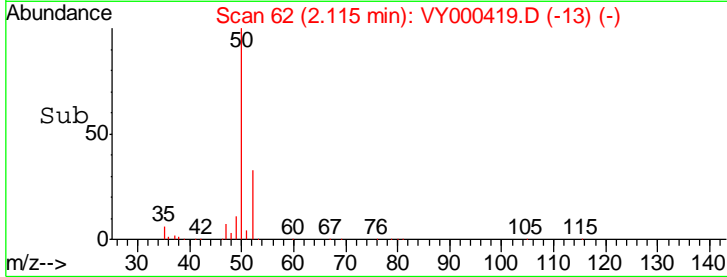
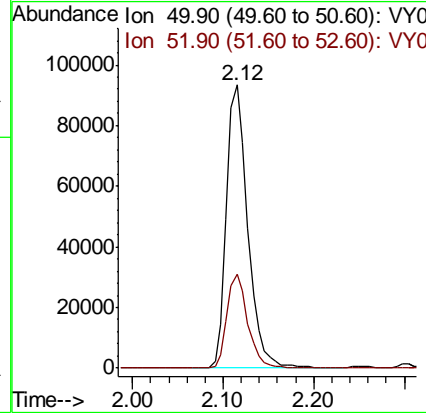
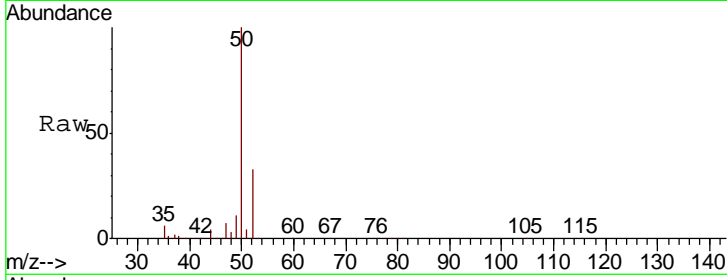




#3
 Chloromethane
 Concen: 56.365 ug/l
 RT: 2.12 min Scan# 62
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

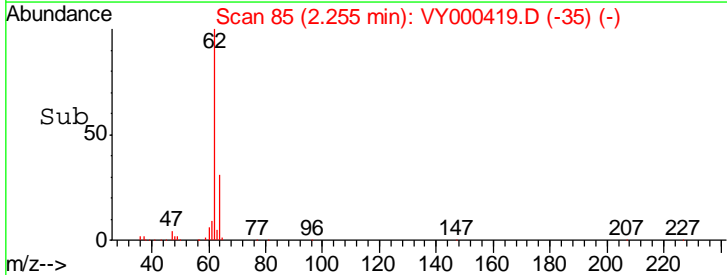
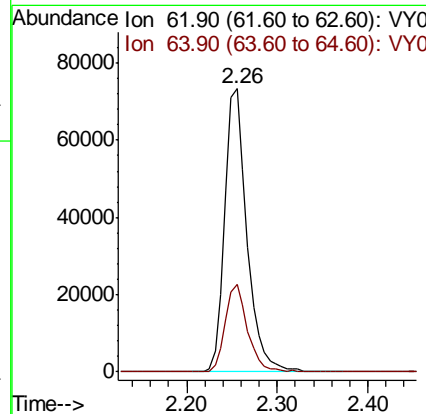
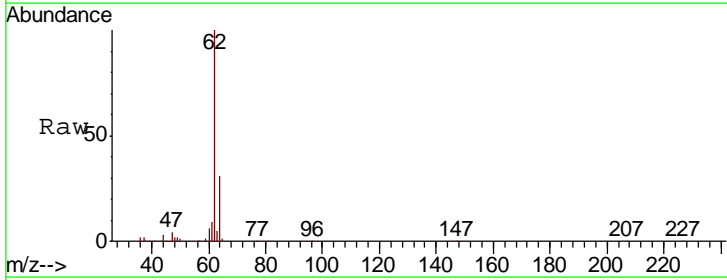
Instrument :
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 ClientSampled :

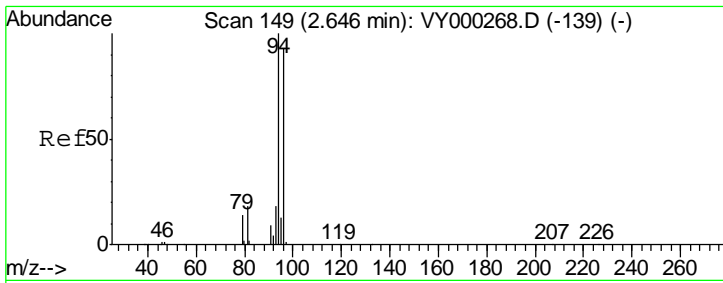
Tgt Ion	Resp	Lower	Upper
50	153235		
52	33.3	25.3	37.9



#4
 Vinyl Chloride
 Concen: 45.737 ug/l
 RT: 2.26 min Scan# 85
 Delta R.T. 0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
62	125487		
64	31.1	25.6	38.4

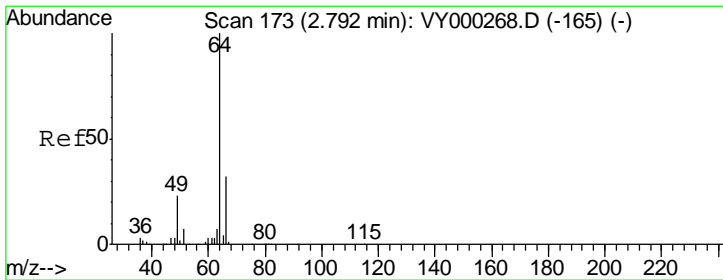
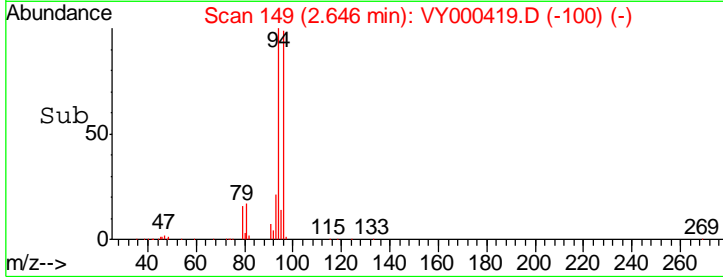
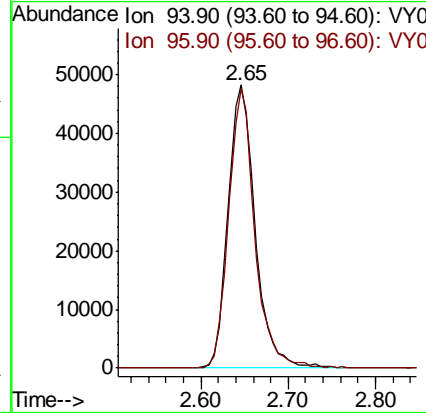
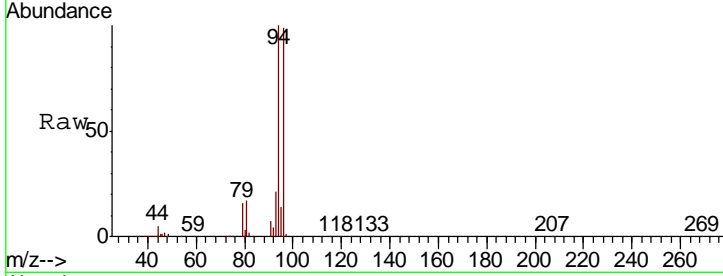




#5
 Bromomethane
 Concen: 50.925 ug/l
 RT: 2.65 min Scan# 149
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

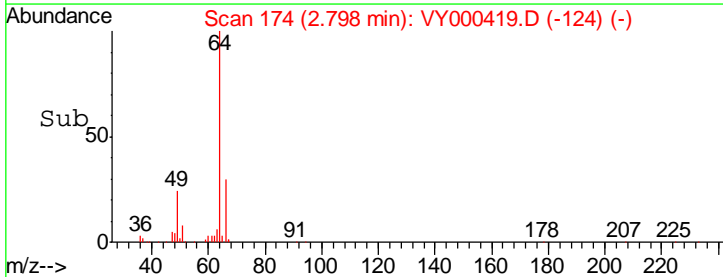
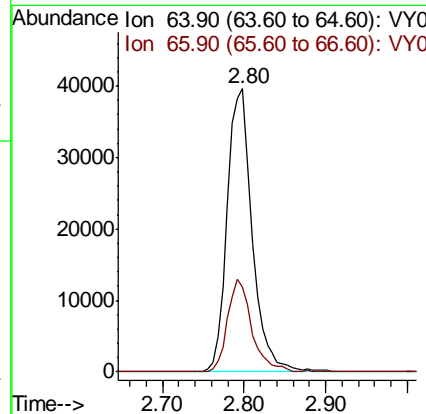
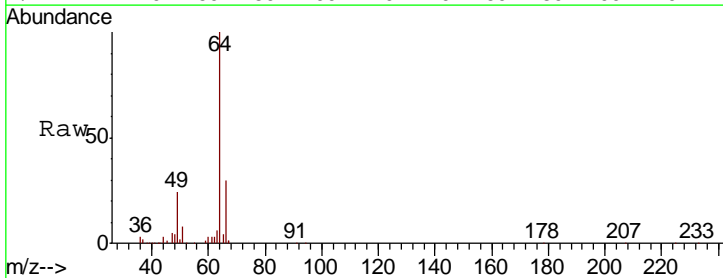
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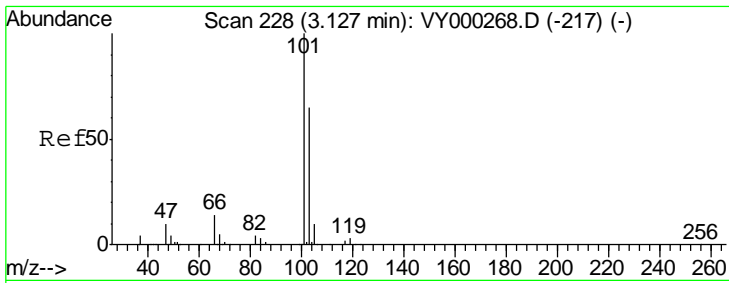
Tgt Ion	Resp	Lower	Upper
94	103550		
96	98.6	74.2	111.2



#6
 Chloroethane
 Concen: 47.502 ug/l
 RT: 2.80 min Scan# 174
 Delta R.T. 0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
64	84092		
66	30.0	25.6	38.4

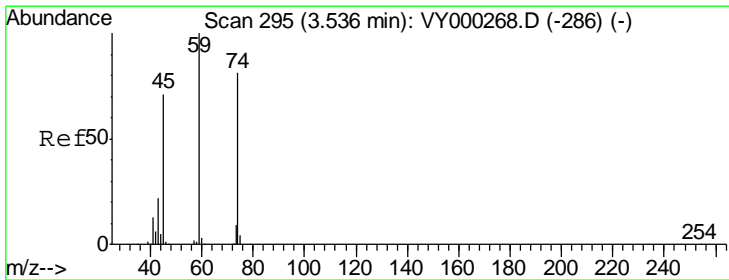
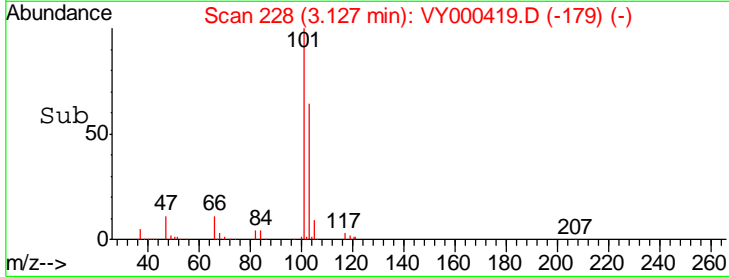
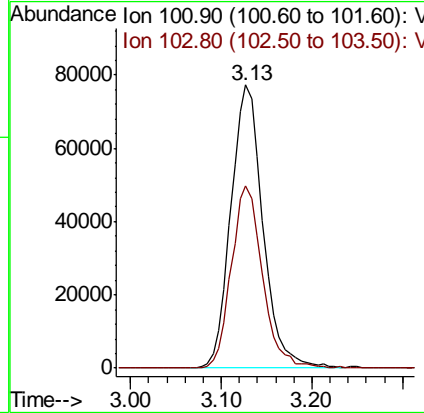
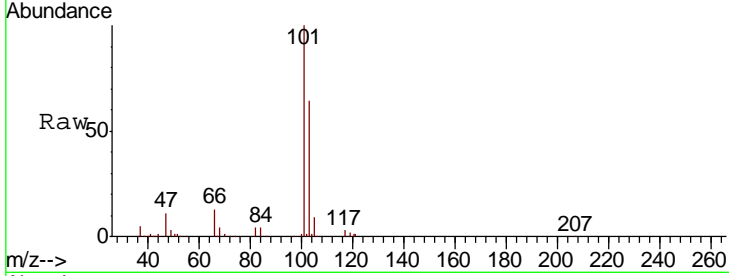




#7
 Trichlorofluoromethane
 Concen: 50.391 ug/l
 RT: 3.13 min Scan# 228
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

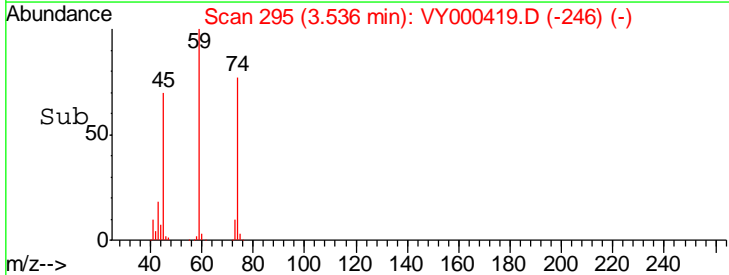
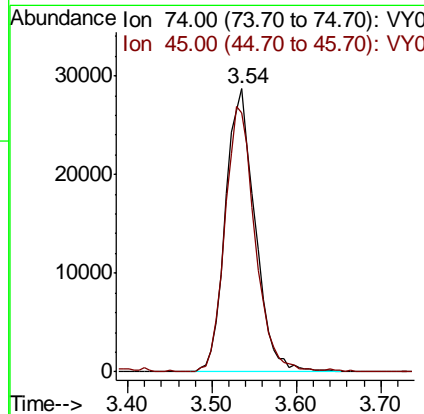
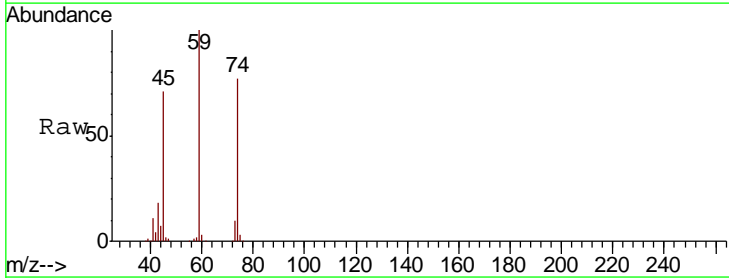
Instrument :
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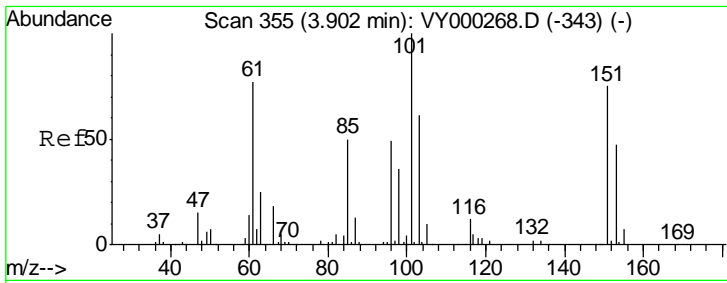
Tgt Ion	Resp	Lower	Upper
101	189118		
103	64.3	52.2	78.4



#8
 Diethyl Ether
 Concen: 51.971 ug/l
 RT: 3.54 min Scan# 295
 Delta R.T. 0.00 min
 Lab File: VY000419.D
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Tgt Ion	Resp	Lower	Upper
74	68905		
45	95.4	47.1	141.4

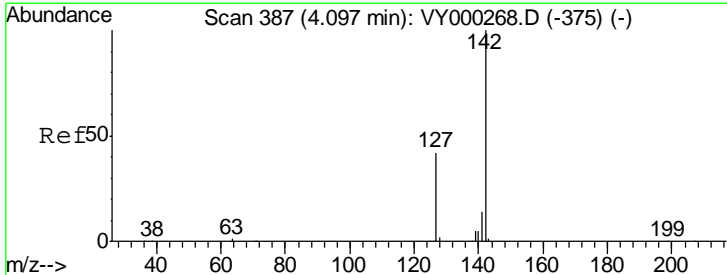
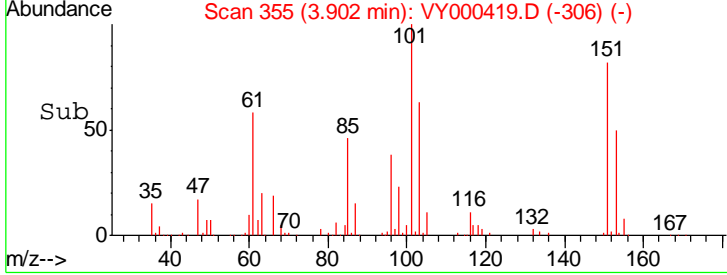
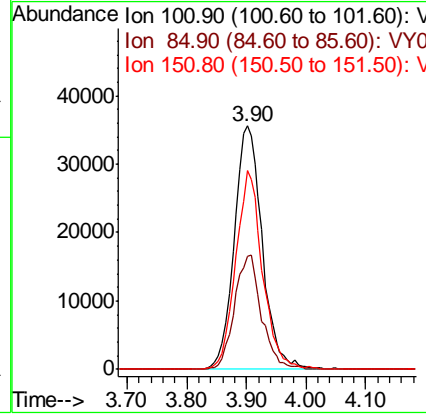
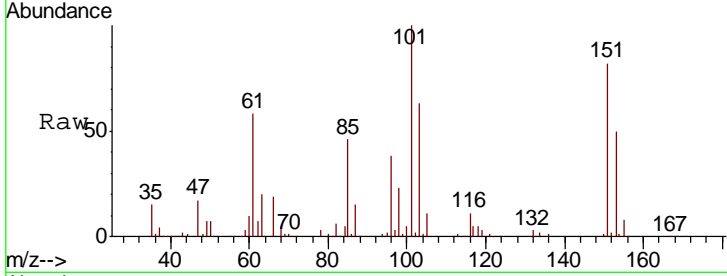




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 50.907 ug/l
 RT: 3.90 min Scan# 355
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

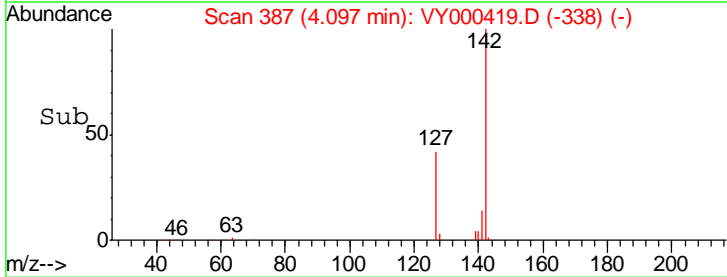
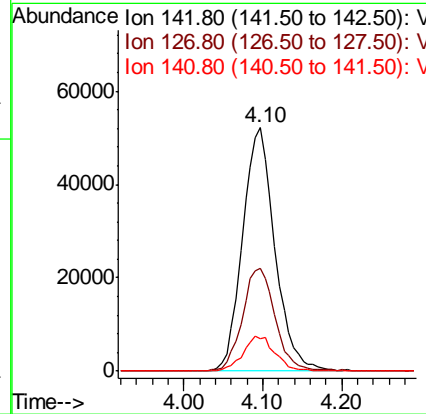
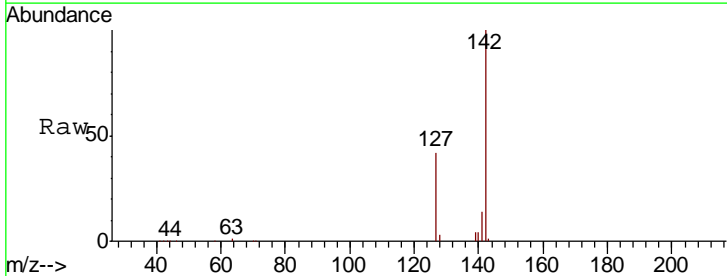
Instrument :
 MSVOA_Y
 ClientSampled :

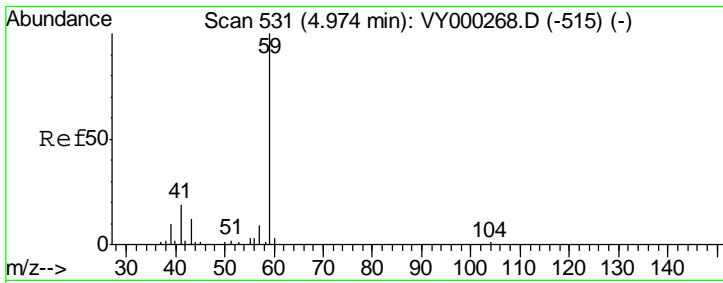
Tgt Ion	Resp	Lower	Upper
101	115868		
85	45.5	36.6	55.0
151	78.0	63.1	94.7



#10
 Methyl Iodide
 Concen: 45.904 ug/l
 RT: 4.10 min Scan# 387
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
142	148494		
127	42.7	33.9	50.9
141	14.1	11.2	16.8

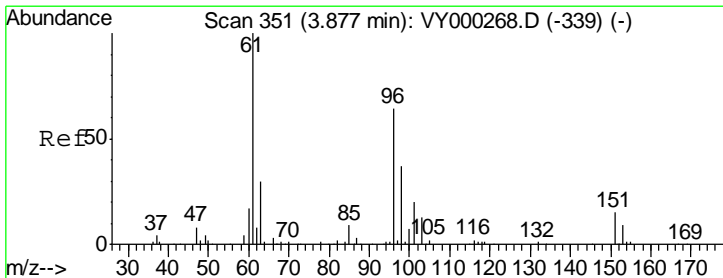
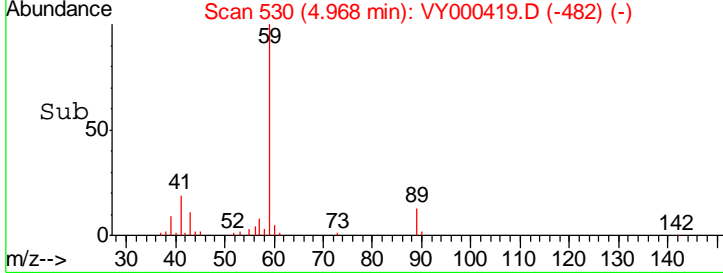
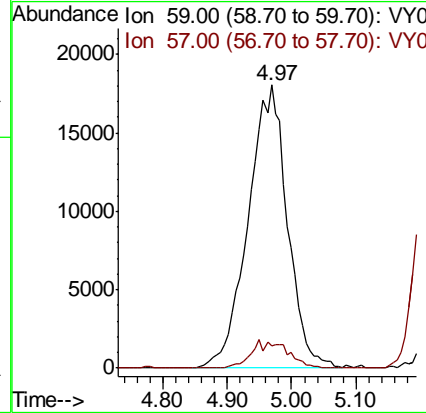
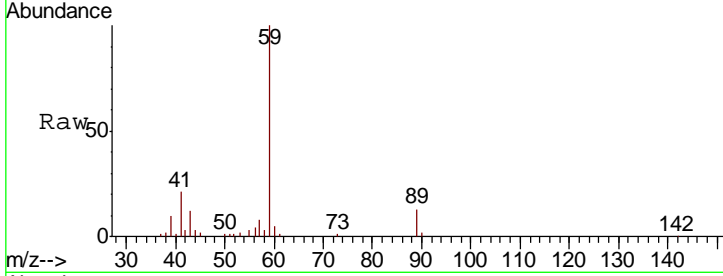




#11
 Tert butyl alcohol
 Concen: 309.022 ug/l
 RT: 4.97 min Scan# 530
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

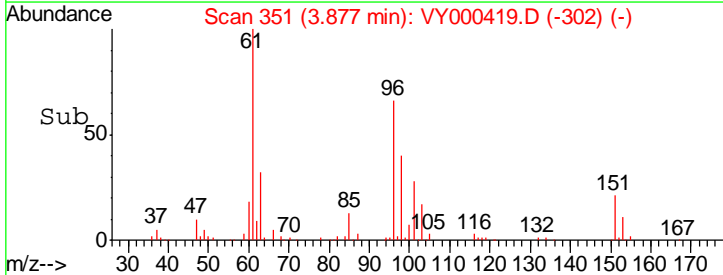
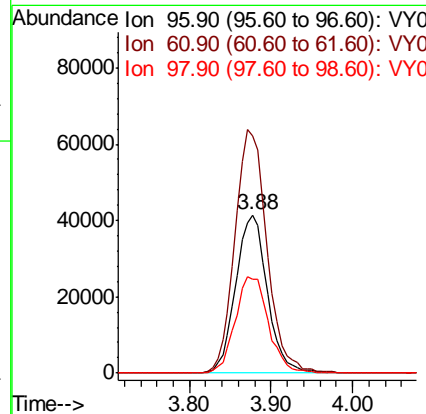
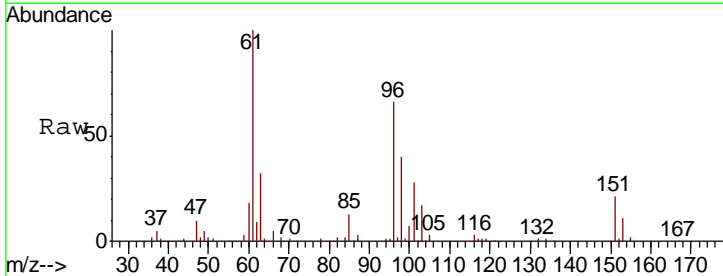
Instrument :
 MSVOA_Y
 ClientSampled :

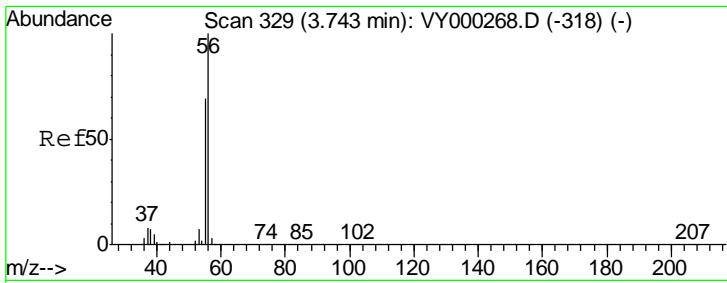
Tgt Ion	Resp	Lower	Upper
59	100		
57	3.5	8.2	12.2#



#12
 1,1-Dichloroethene
 Concen: 49.437 ug/l
 RT: 3.88 min Scan# 351
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
96	100		
61	150.4	125.8	188.6
98	59.7	46.2	69.2

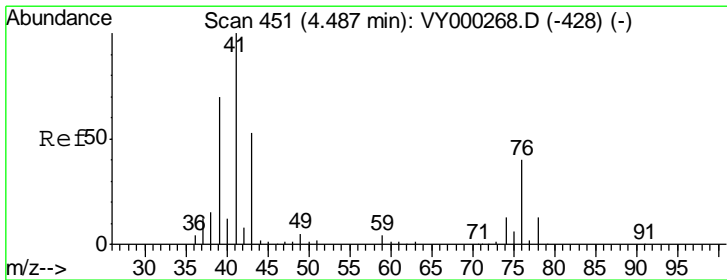
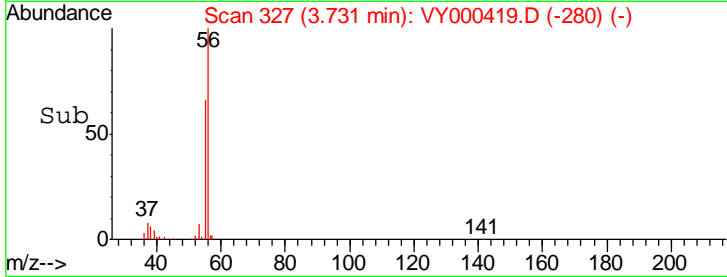
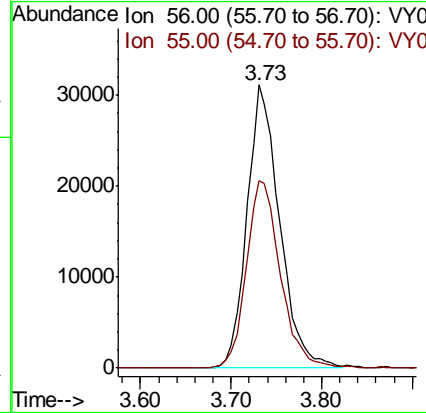
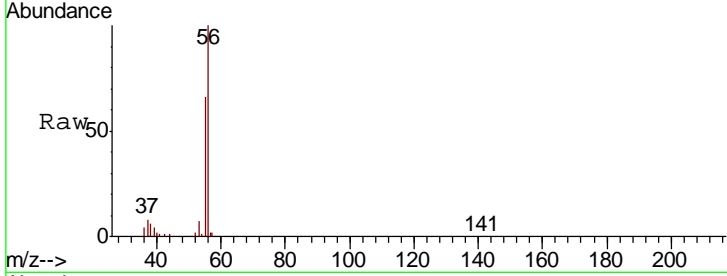




#13
 Acrolein
 Concen: 268.489 ug/l
 RT: 3.73 min Scan# 327
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

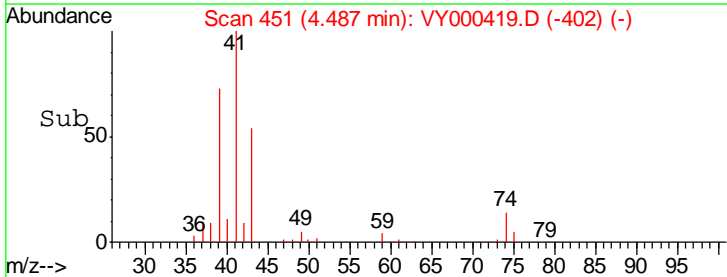
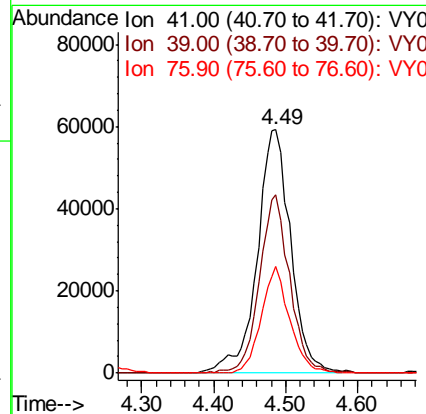
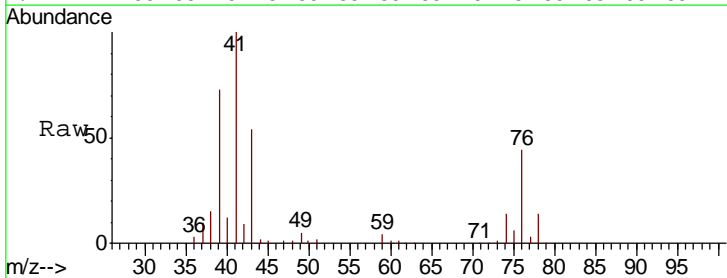
Instrument :
 MSVOA_Y
 ClientSampled :

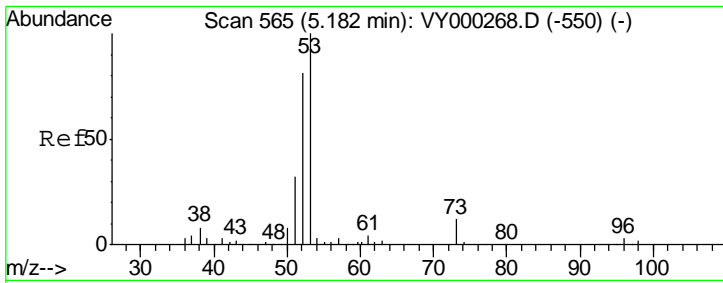
Tgt Ion	Resp	Lower	Upper
56	77307		
55	69.3	55.7	83.5



#14
 Allyl chloride
 Concen: 51.298 ug/l
 RT: 4.49 min Scan# 451
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
41	191015		
39	66.7	54.0	81.0
76	37.2	30.7	46.1

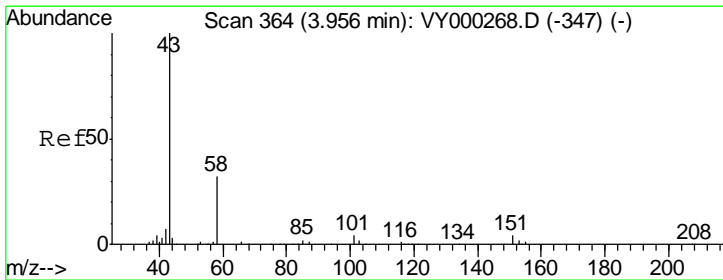
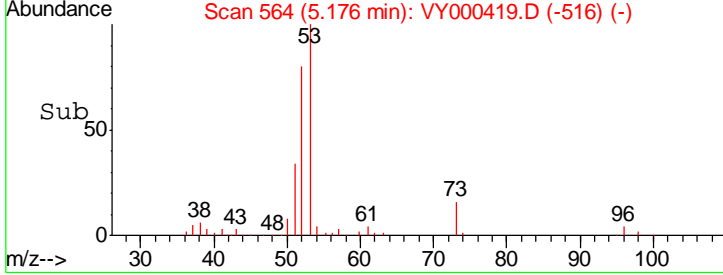
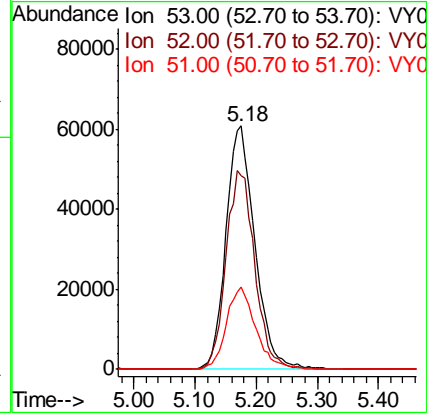
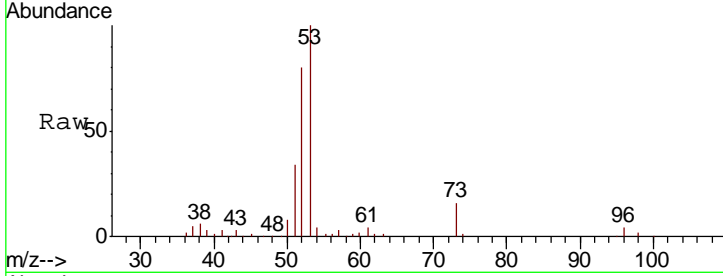




#15
 Acrylonitrile
 Concen: 267.715 ug/l
 RT: 5.18 min Scan# 564
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

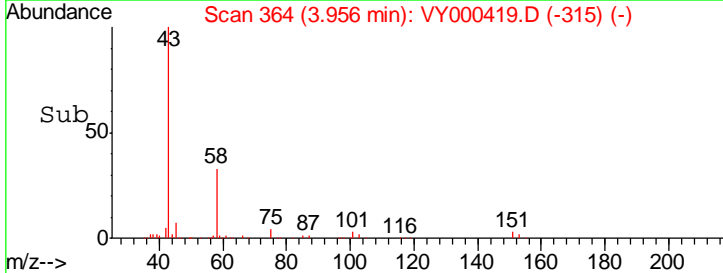
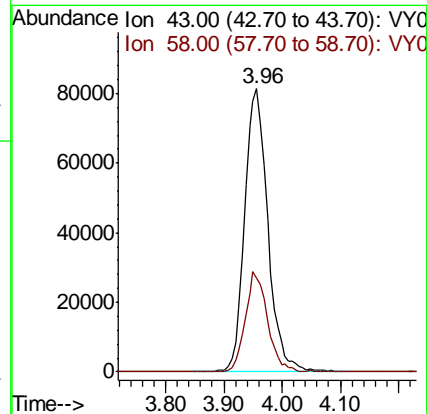
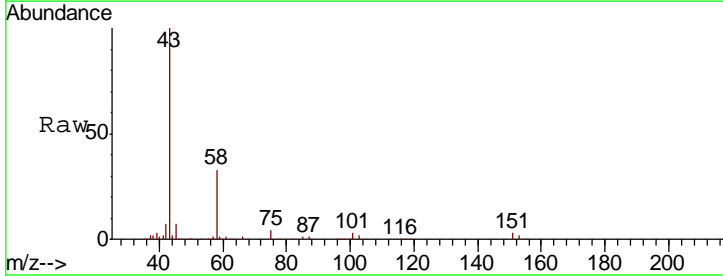
Instrument :
 MSVOA_Y
 ClientSampled :

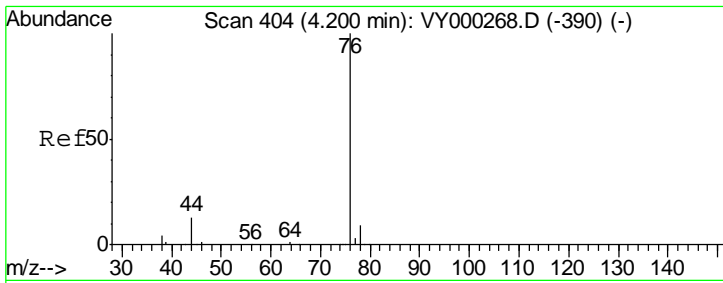
Tgt Ion	Resp	Lower	Upper
53	198670		
52	81.0	62.9	94.3
51	34.5	26.9	40.3



#16
 Acetone
 Concen: 295.556 ug/l
 RT: 3.96 min Scan# 364
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
43	224620		
58	33.0	25.8	38.6

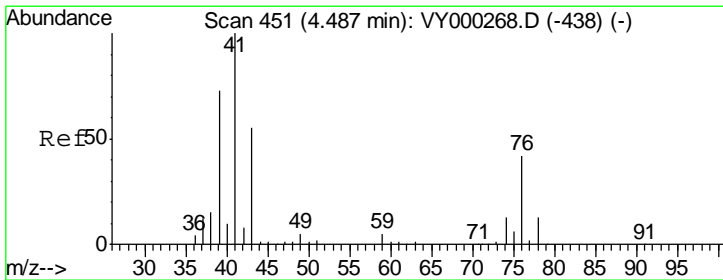
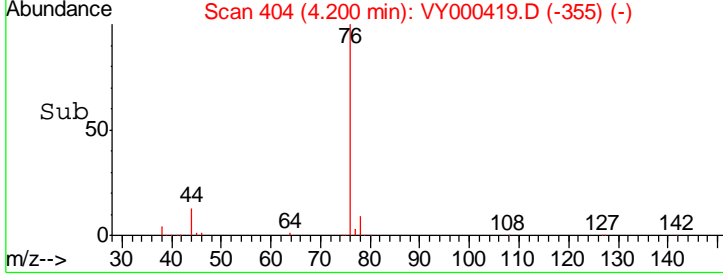
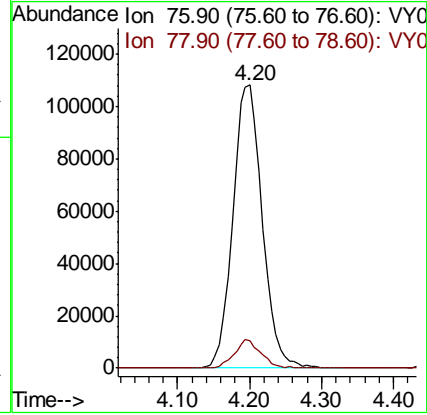
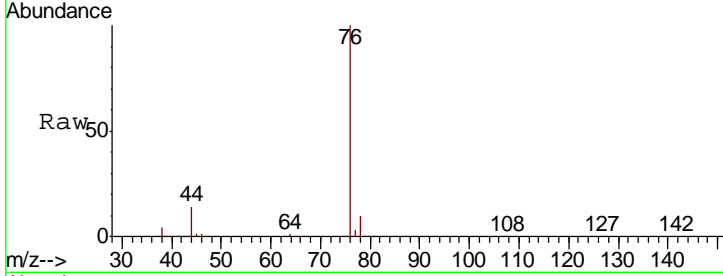




#17
 Carbon Disulfide
 Concen: 43.284 ug/l
 RT: 4.20 min Scan# 404
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

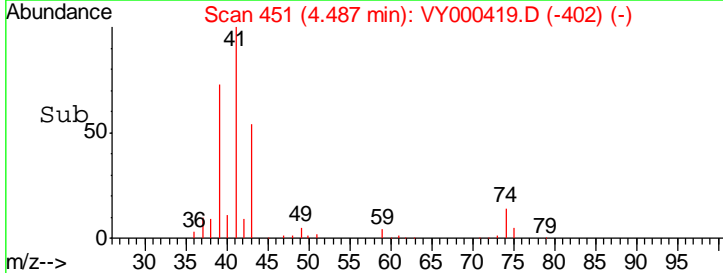
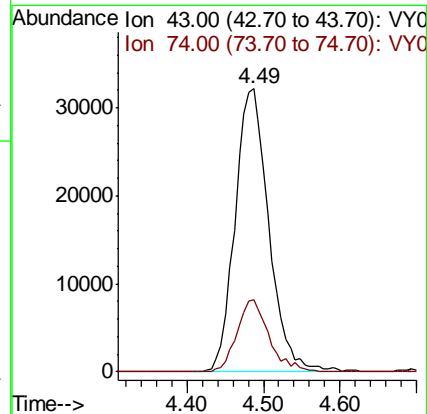
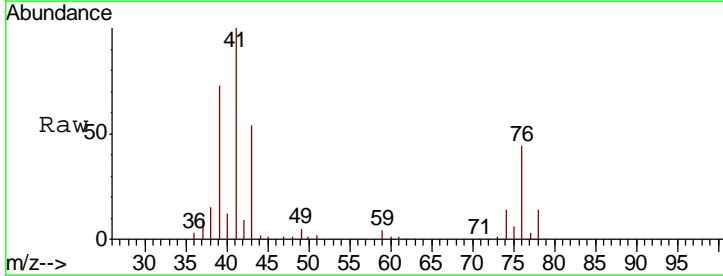
Instrument :
 MSVOA_Y
 ClientSampled :

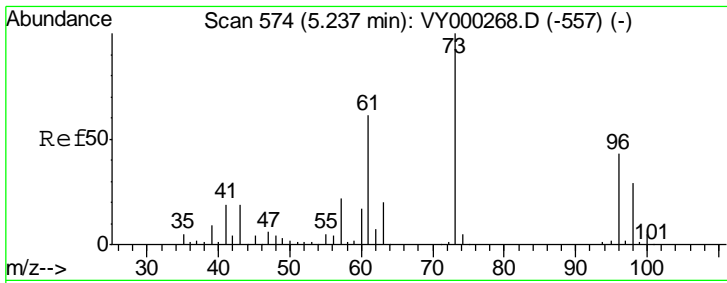
Tgt Ion	Resp	Lower	Upper
76	100		
78	9.7	7.0	10.4



#18
 Methyl Acetate
 Concen: 52.054 ug/l
 RT: 4.49 min Scan# 451
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
43	100		
74	24.3	20.4	30.6

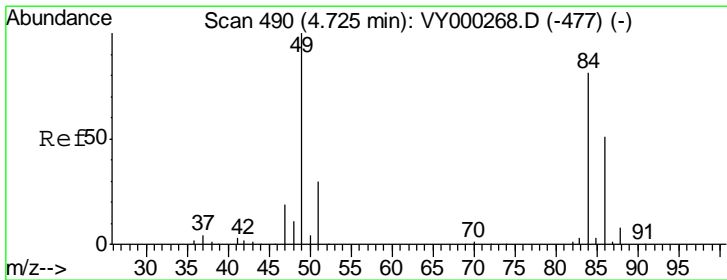
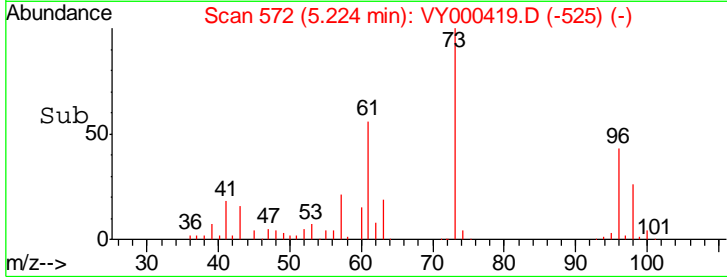
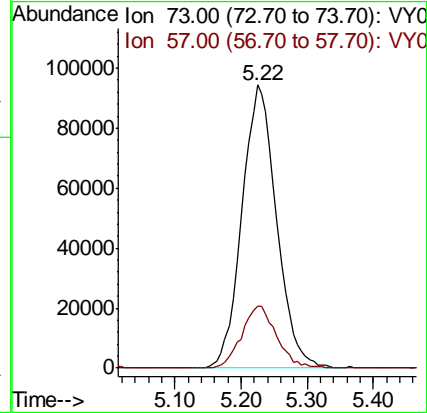
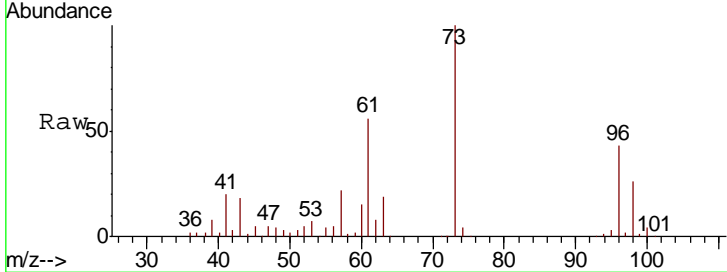




#19
 Methyl tert-butyl Ether
 Concen: 54.782 ug/l
 RT: 5.22 min Scan# 572
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

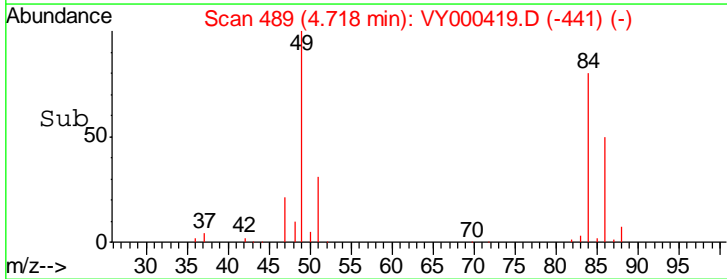
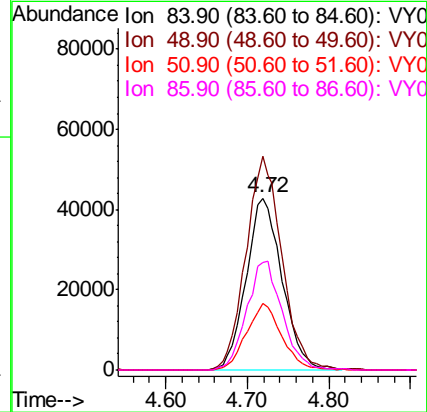
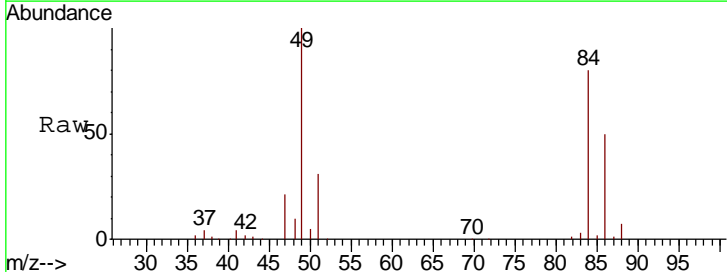
Instrument :
 MSVOA_Y
 ClientSampled :

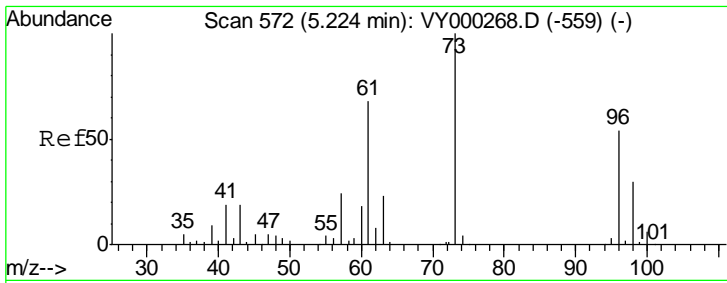
Tgt Ion	Resp	Lower	Upper
73	342666		
57	21.9	17.4	26.0



#20
 Methylene Chloride
 Concen: 51.442 ug/l
 RT: 4.72 min Scan# 489
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
84	131325		
49	124.3	99.0	148.4
51	39.1	29.3	43.9
86	62.6	50.2	75.4

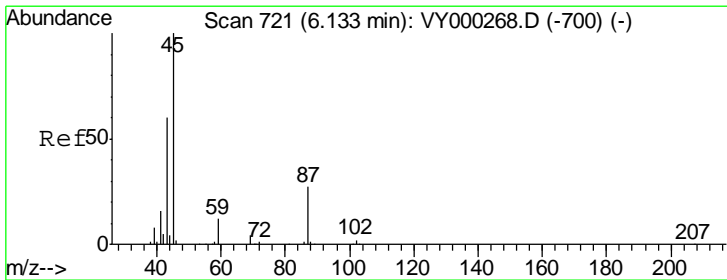
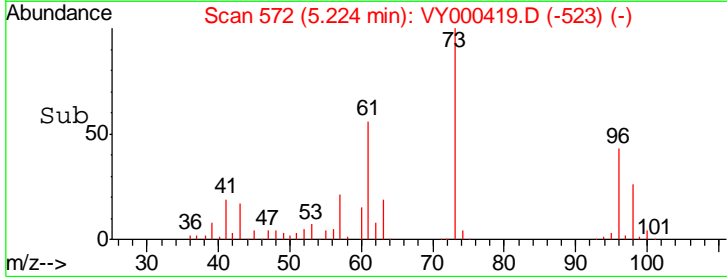
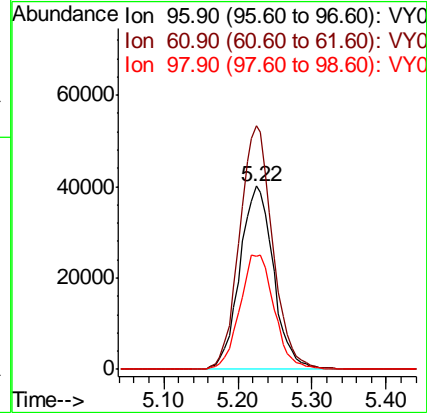
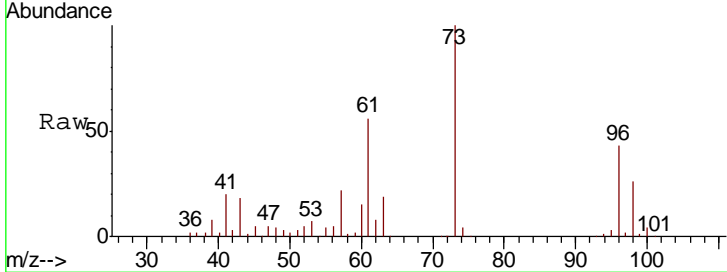




#21
 trans-1,2-Dichloroethene
 Concen: 49.352 ug/l
 RT: 5.22 min Scan# 572
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

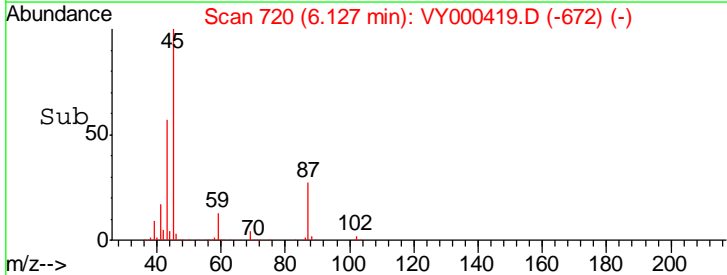
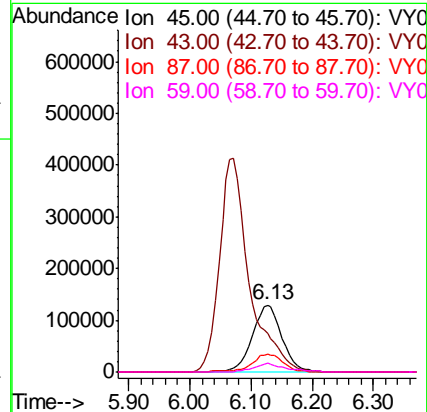
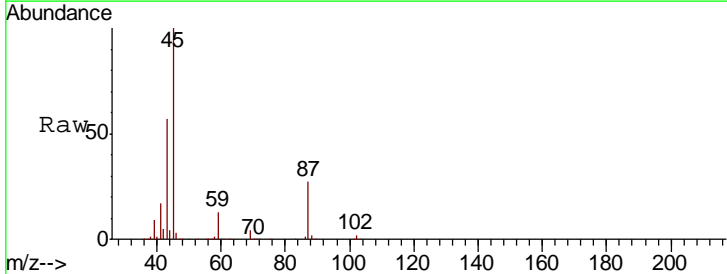
Instrument :
 MSVOA_Y
 ClientSampled :

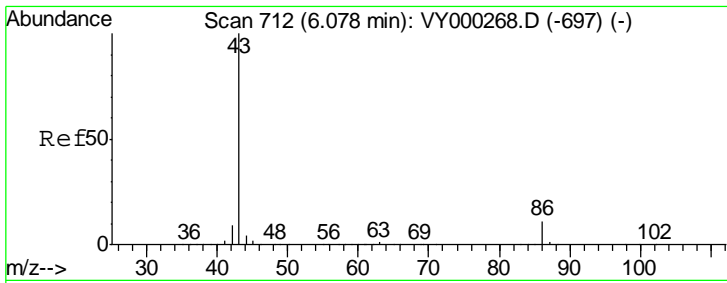
Tgt Ion	Resp	Lower	Upper
96	127228		
61	132.7	100.4	150.6
98	61.7	44.6	66.8



#22
 Diisopropyl ether
 Concen: 55.495 ug/l
 RT: 6.13 min Scan# 720
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
45	437051		
43	57.2	48.5	72.7
87	26.9	21.5	32.3
59	12.3	9.4	14.0



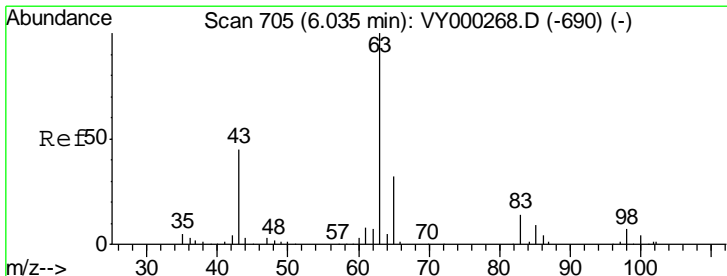
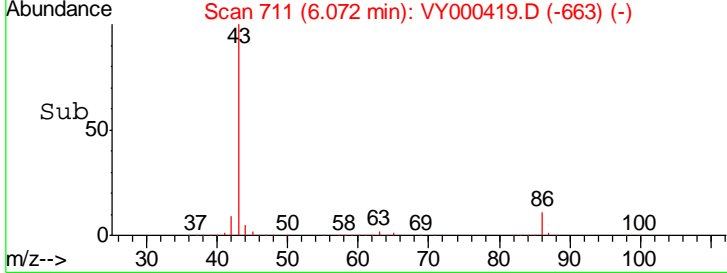
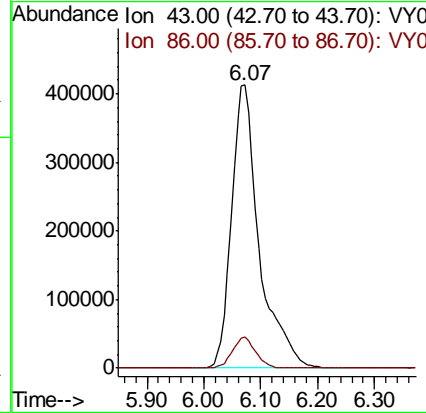
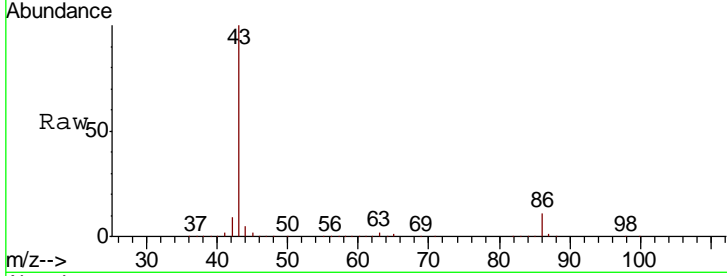


#23
 Vinyl Acetate
 Concen: 273.111 ug/l
 RT: 6.07 min Scan# 711
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Instrument :
 MSVOA_Y
 ClientSampled :

Tgt Ion: 43 Resp: 1403220

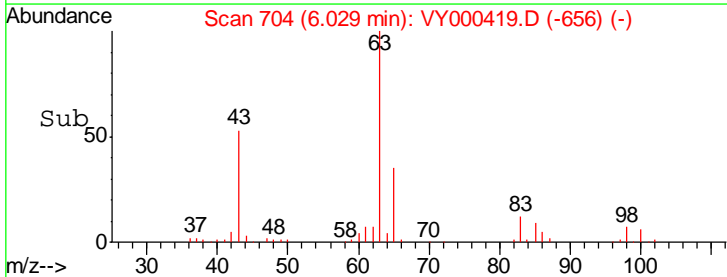
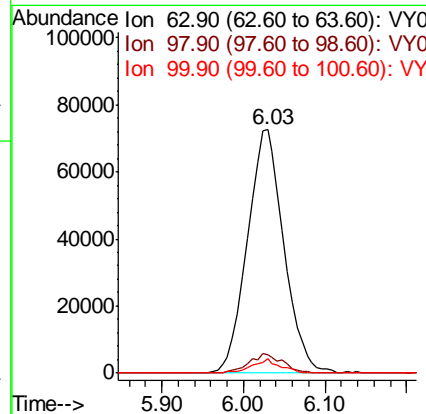
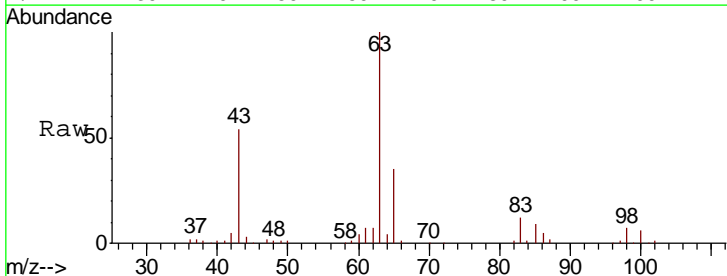
Ion	Ratio	Lower	Upper
43	100		
86	10.9	8.6	13.0

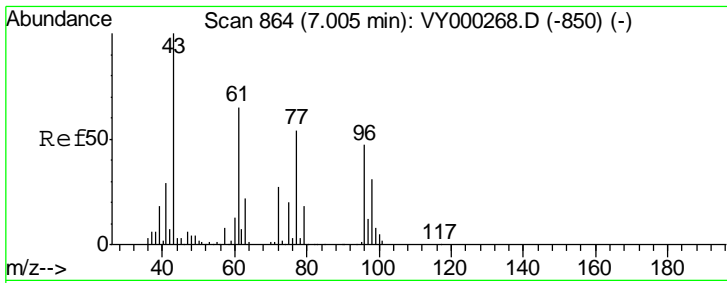


#24
 1,1-Dichloroethane
 Concen: 52.488 ug/l
 RT: 6.03 min Scan# 704
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion: 63 Resp: 225636

Ion	Ratio	Lower	Upper
63	100		
98	7.4	3.5	10.4
100	6.1	2.1	6.2

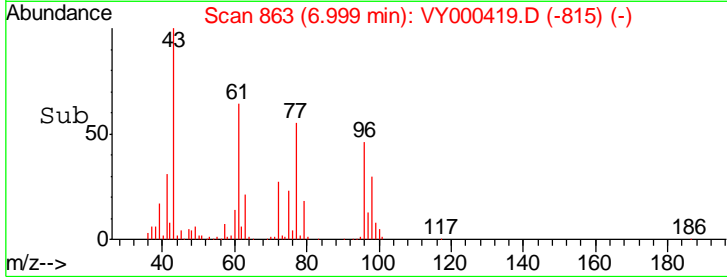
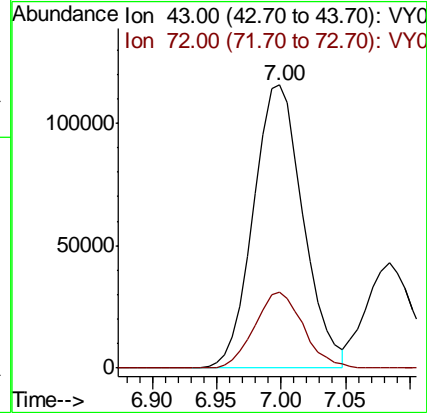
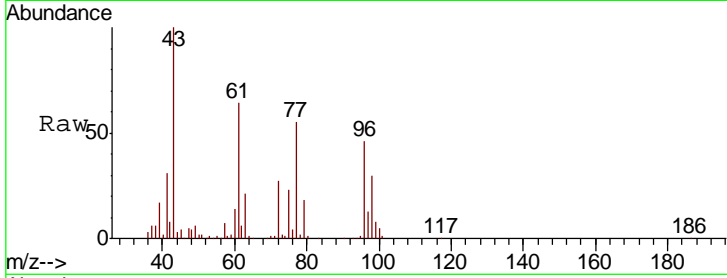




#25
 2-Butanone
 Concen: 290.109 ug/l
 RT: 7.00 min Scan# 863
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

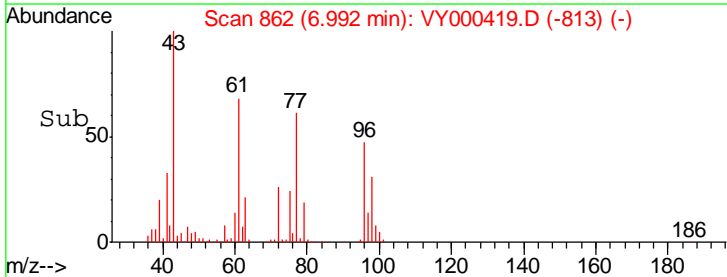
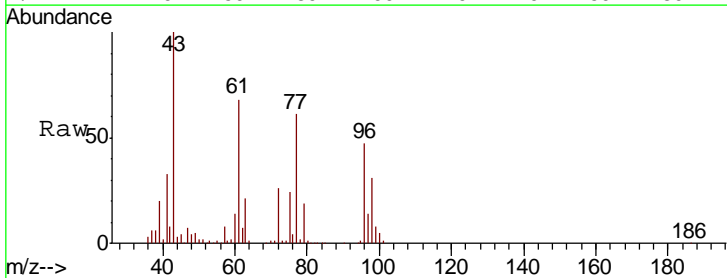
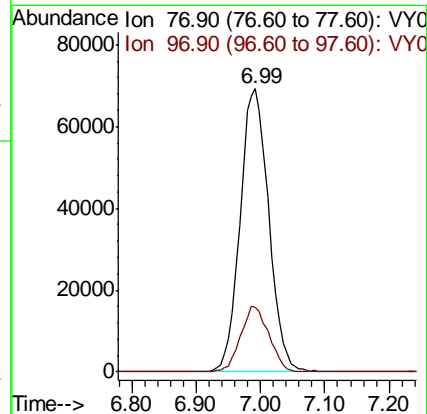
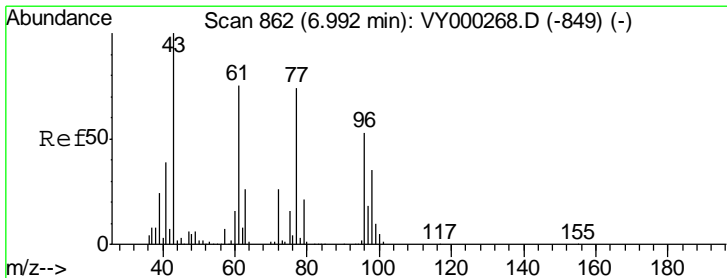
Instrument :
 MSVOA_Y
 ClientSampled :

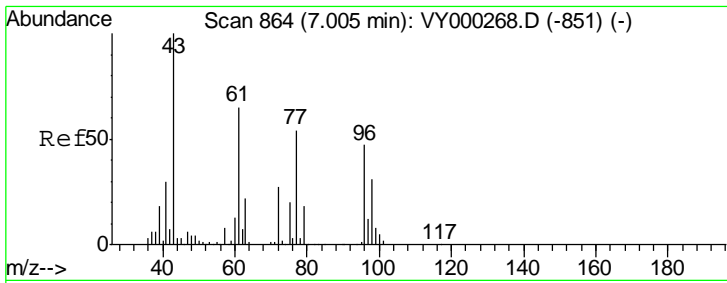
Tgt Ion: 43 Resp: 310587
 Ion Ratio Lower Upper
 43 100
 72 27.0 21.4 32.2



#26
 2,2-Dichloropropane
 Concen: 53.666 ug/l
 RT: 6.99 min Scan# 862
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion: 77 Resp: 212580
 Ion Ratio Lower Upper
 77 100
 97 22.9 11.6 34.7



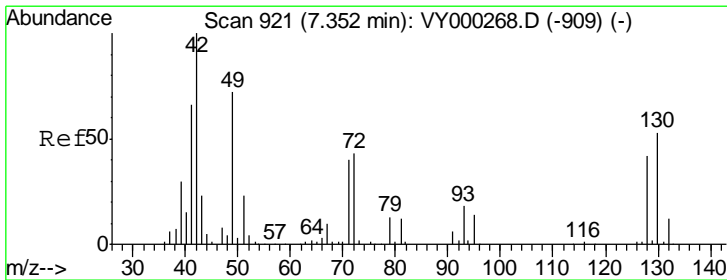
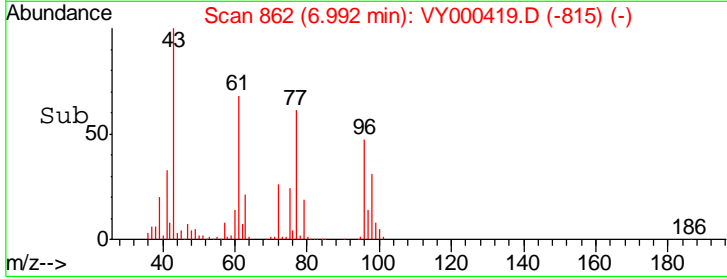
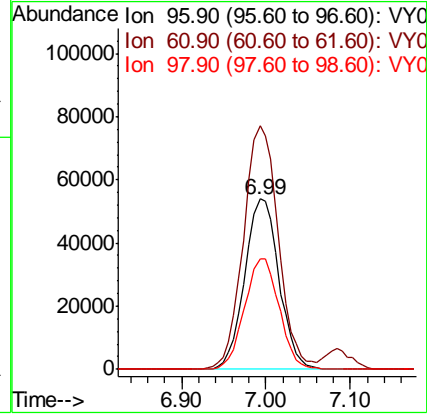
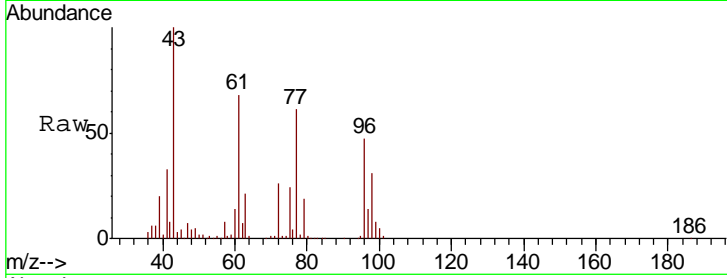


#27
 cis-1,2-Dichloroethene
 Concen: 53.228 ug/l
 RT: 6.99 min Scan# 862
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Instrument :
 MSVOA_Y
 ClientSampled :

Tgt Ion: 96 Resp: 148481

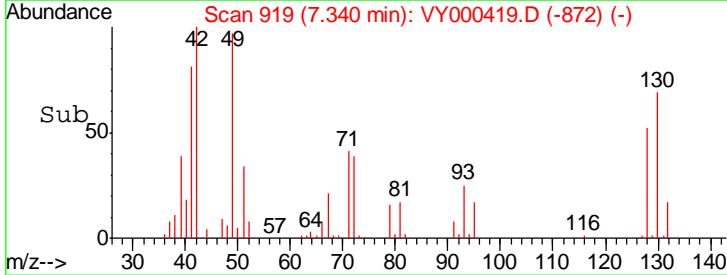
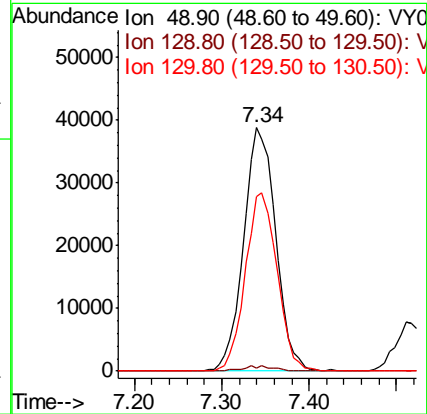
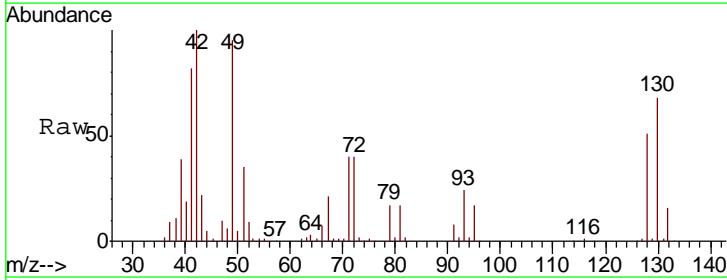
Ion	Ratio	Lower	Upper
96	100		
61	145.5	0.0	289.8
98	65.6	0.0	131.8

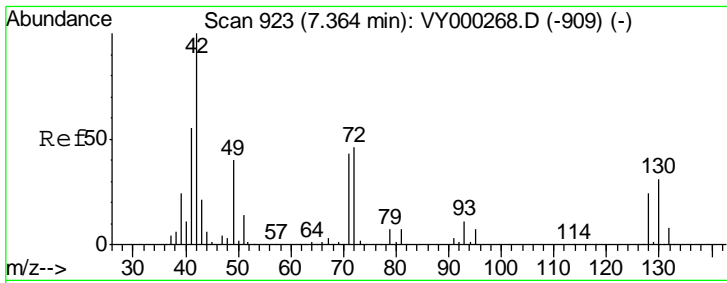


#28
 Bromochloromethane
 Concen: 53.729 ug/l
 RT: 7.34 min Scan# 919
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion: 49 Resp: 99151

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.0
130	72.3	58.2	87.2

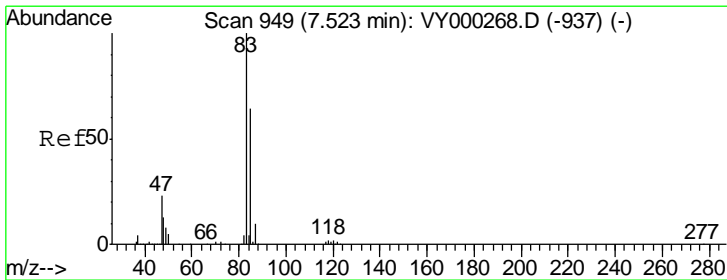
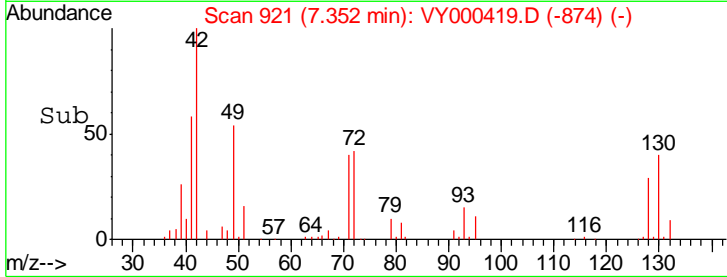
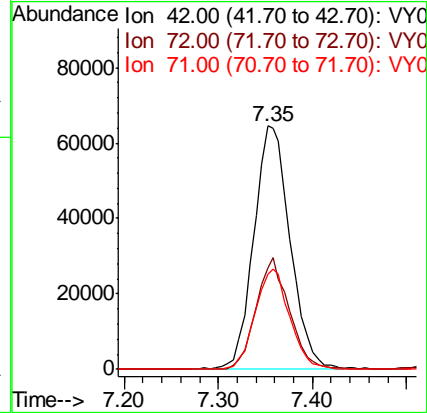
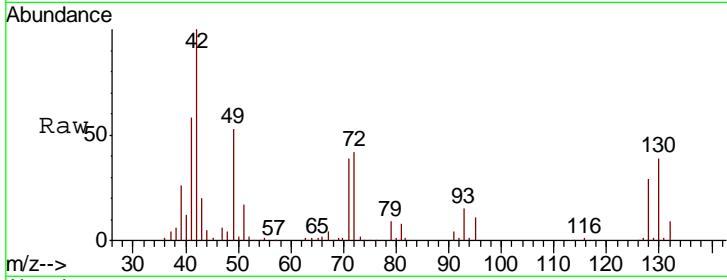




#29
 Tetrahydrofuran
 Concen: 268.382 ug/l
 RT: 7.35 min Scan# 921
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

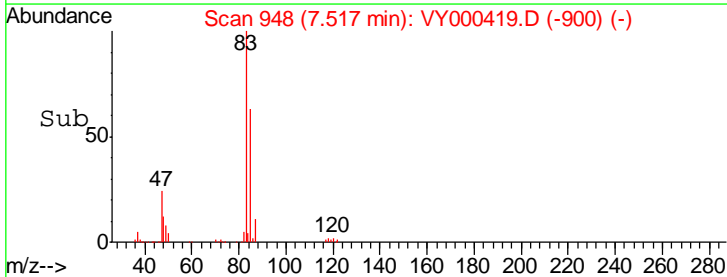
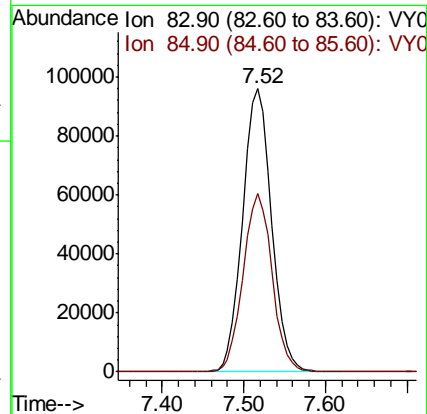
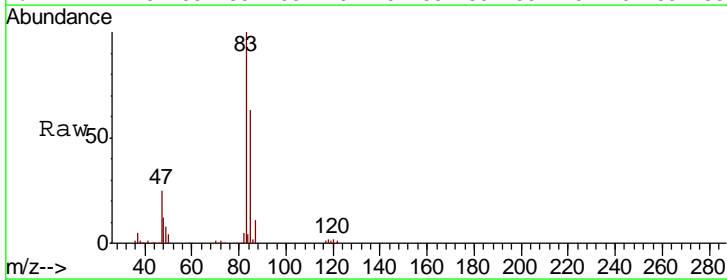
Instrument :
 MSVOA_Y
 ClientSampled :

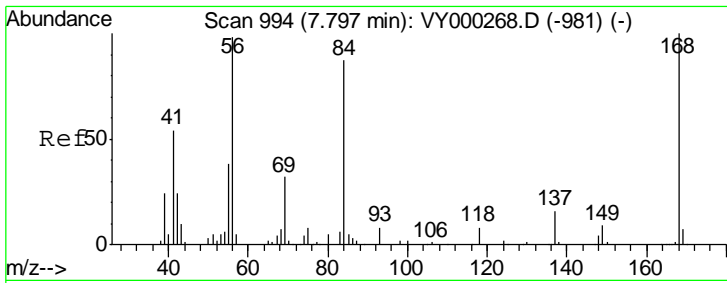
Tgt Ion	Resp	Lower	Upper
42	174131		
72	42.0	34.5	51.7
71	39.5	32.7	49.1



#30
 Chloroform
 Concen: 54.510 ug/l
 RT: 7.52 min Scan# 948
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
83	235982		
85	63.1	51.4	77.2

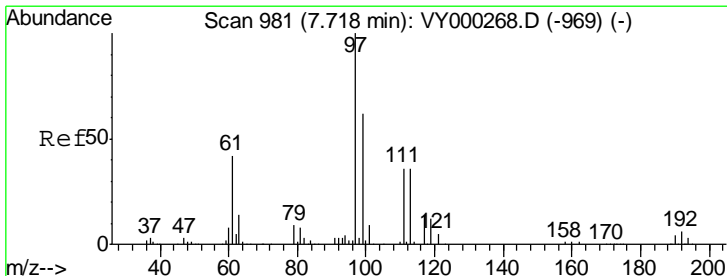
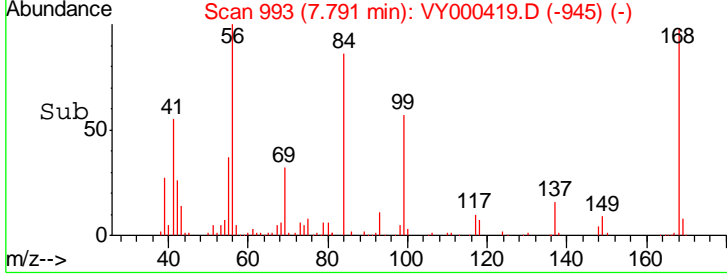
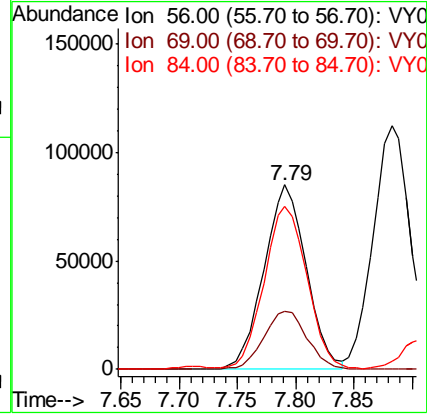
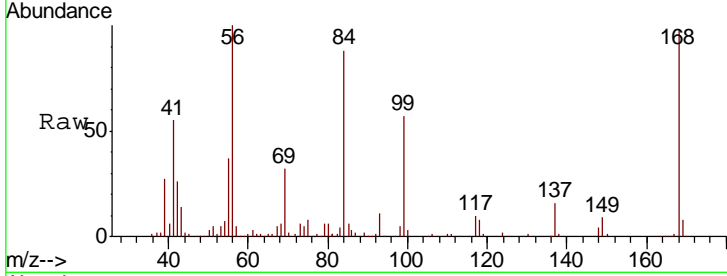




#31
 Cyclohexane
 Concen: 47.749 ug/l
 RT: 7.79 min Scan# 993
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

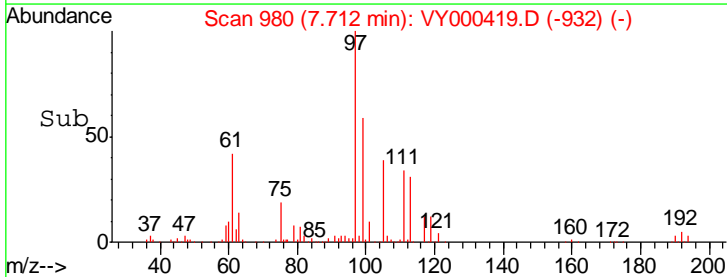
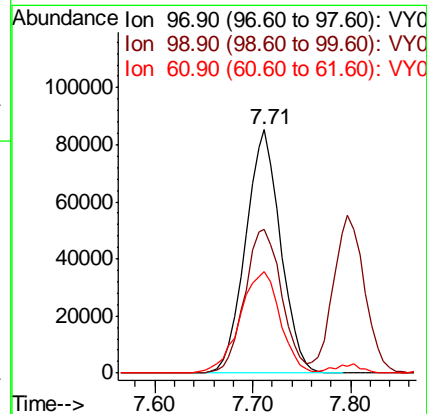
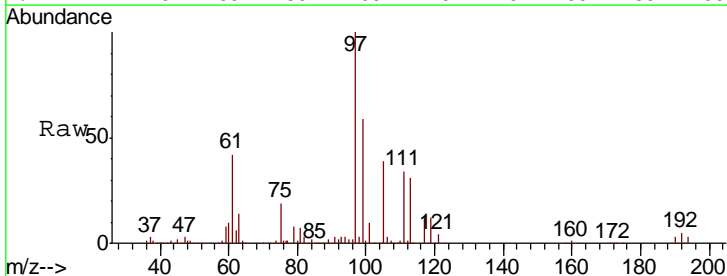
Instrument :
 MSVOA_Y
 ClientSampled :

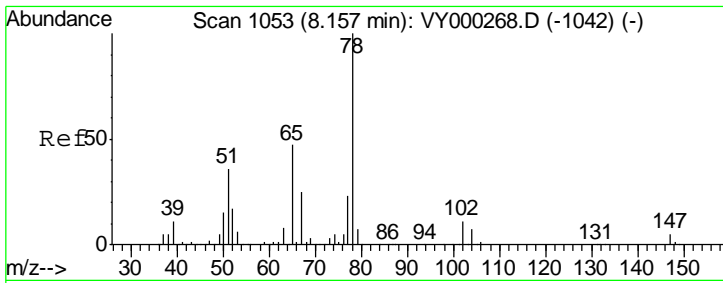
Tgt Ion	Resp	Lower	Upper
56	100		
69	31.6	26.3	39.5
84	86.8	70.8	106.2



#32
 1,1,1-Trichloroethane
 Concen: 54.674 ug/l
 RT: 7.71 min Scan# 980
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
97	100		
99	62.5	51.7	77.5
61	48.3	34.5	51.7

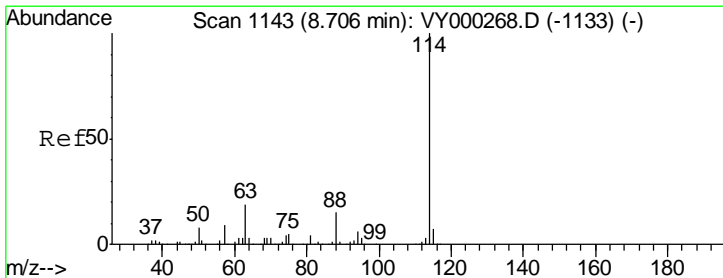
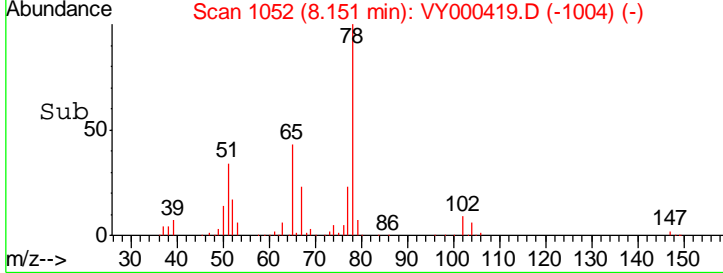
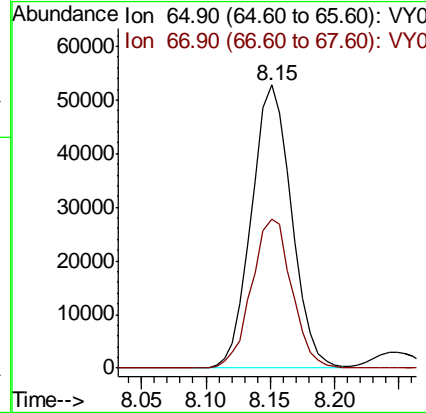
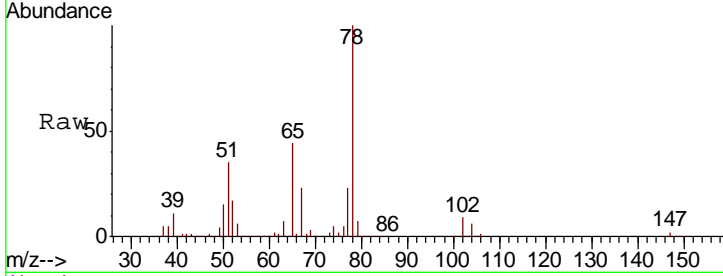




#33
 1,2-Dichloroethane-d4
 Concen: 48.395 ug/l
 RT: 8.15 min Scan# 1052
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

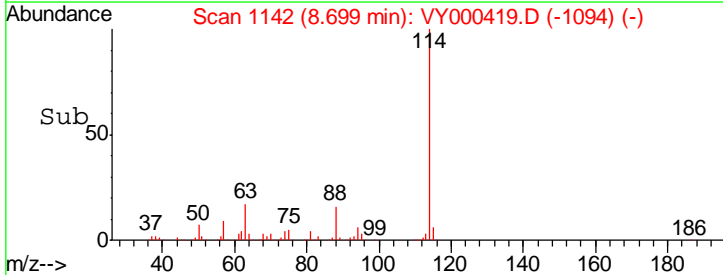
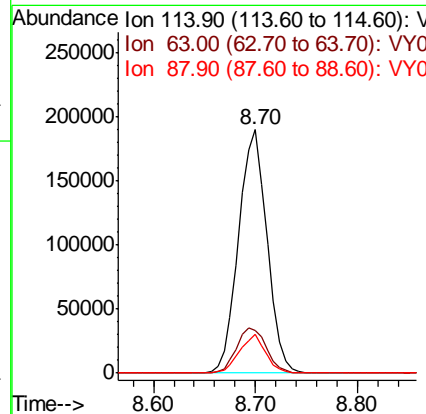
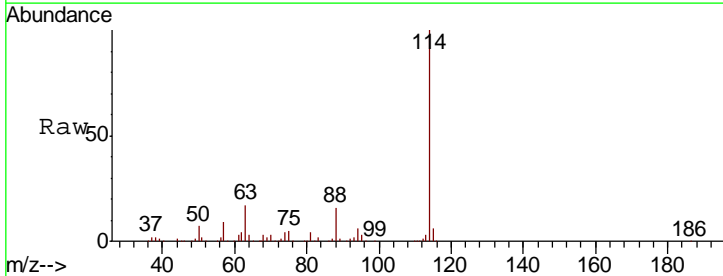
Instrument :
 MSVOA_Y
 ClientSampled :

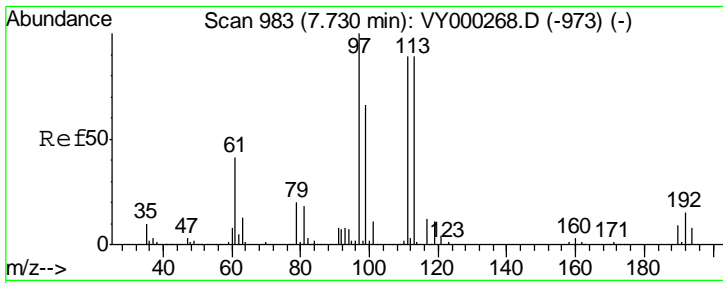
Tgt Ion	Resp	Lower	Upper
65	113572		
65	100		
67	52.8	0.0	109.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.70 min Scan# 1142
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
114	365382		
114	100		
63	17.3	0.0	37.2
88	15.7	0.0	30.2

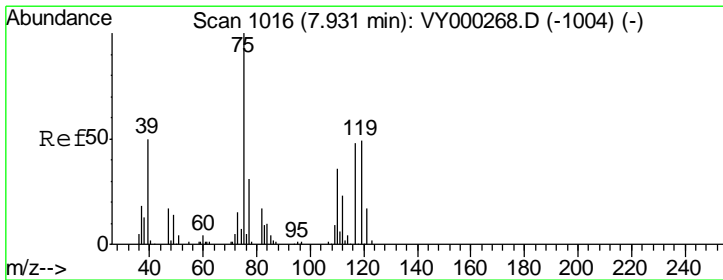
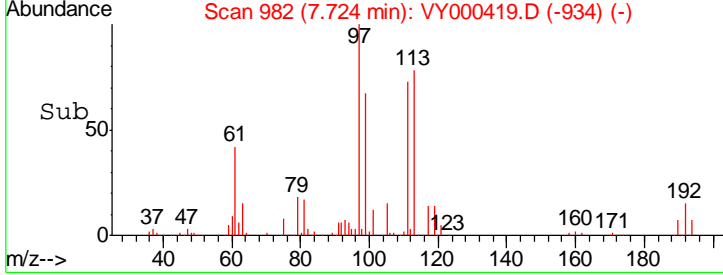
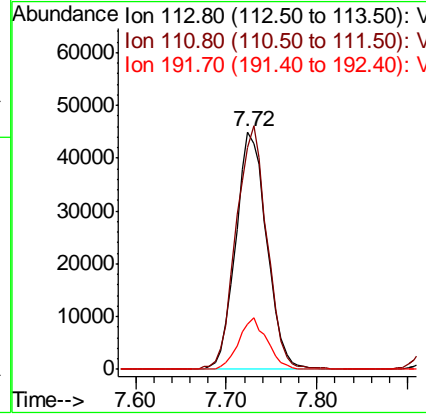
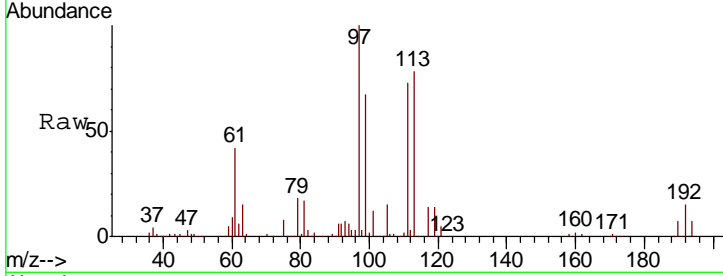




#35
 Dibromofluoromethane
 Concen: 48.375 ug/l
 RT: 7.72 min Scan# 982
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

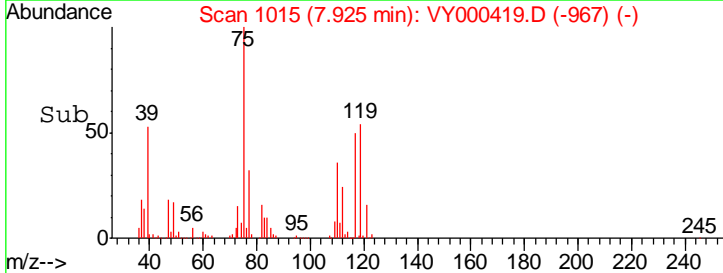
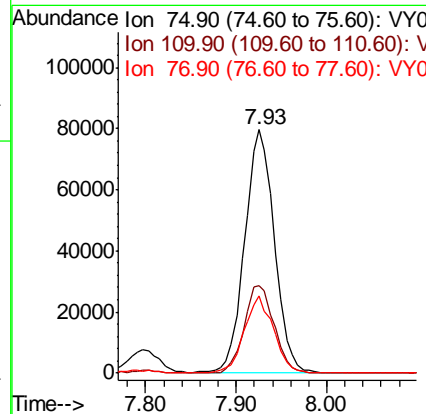
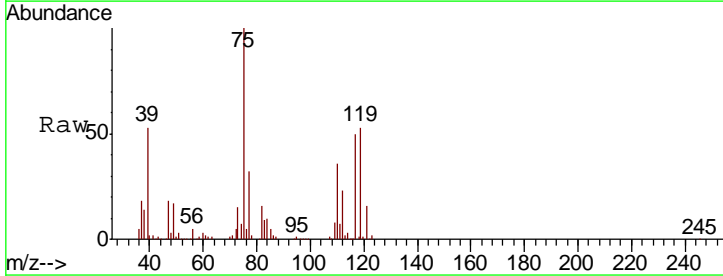
Instrument :
 MSVOA_Y
 ClientSampled :

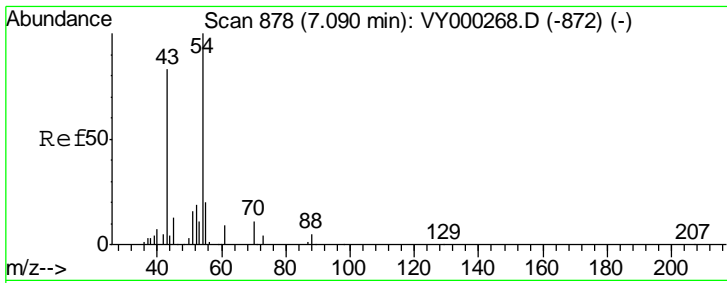
Tgt Ion	Resp	Lower	Upper
113	106619		
111	102.1	81.6	122.4
192	19.9	15.3	22.9



#36
 1,1-Dichloropropene
 Concen: 50.525 ug/l
 RT: 7.93 min Scan# 1015
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
75	180743		
110	36.1	18.4	55.4
77	31.1	25.0	37.6

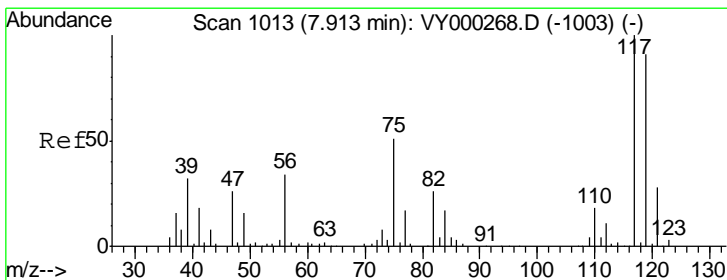
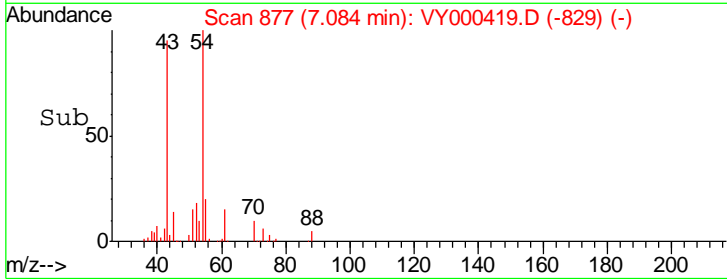
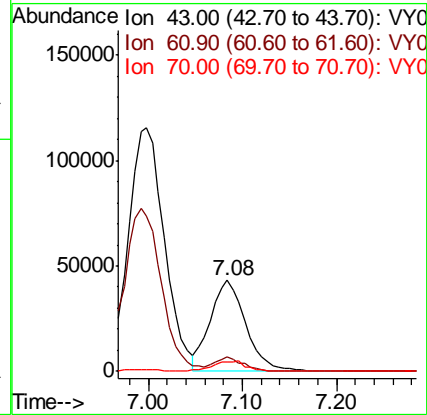
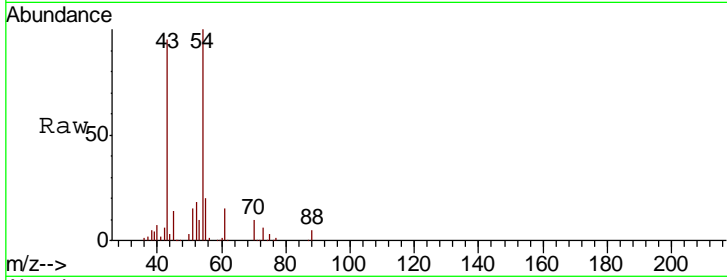




#37
Ethyl Acetate
Concen: 53.002 ug/l
RT: 7.08 min Scan# 877
Delta R.T. -0.01 min
Lab File: VY000419.D
Acq: 25 Oct 2019 10:57

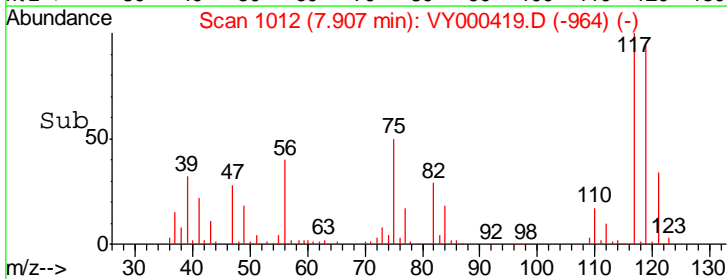
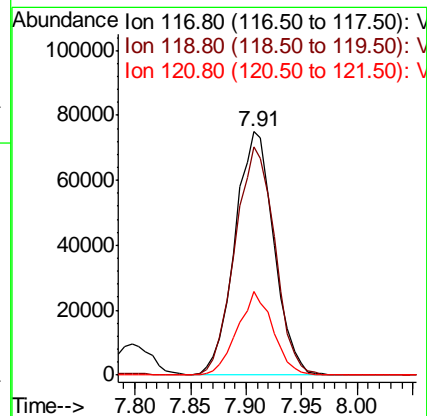
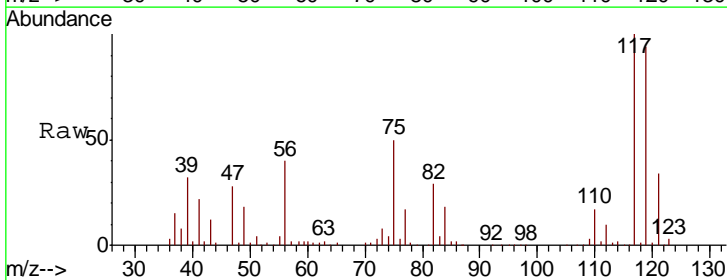
Instrument :
MSVOA_Y
ClientSampled :

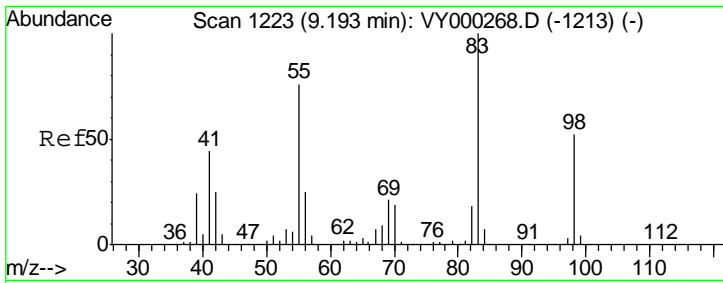
Tgt Ion	Resp	Lower	Upper
43	112269		
61	11.9	12.1	18.1#
70	10.8	8.7	13.1



#38
Carbon Tetrachloride
Concen: 52.676 ug/l
RT: 7.91 min Scan# 1012
Delta R.T. -0.01 min
Lab File: VY000419.D
Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
117	182453		
119	93.5	72.8	109.2
121	34.1	22.2	33.2#

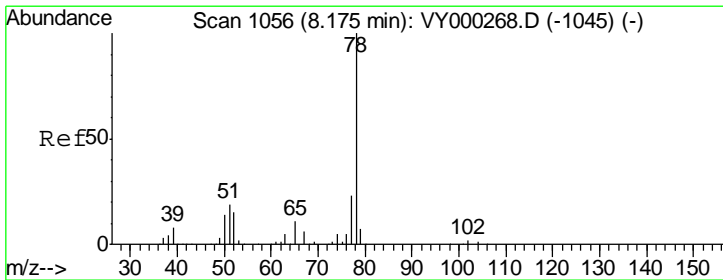
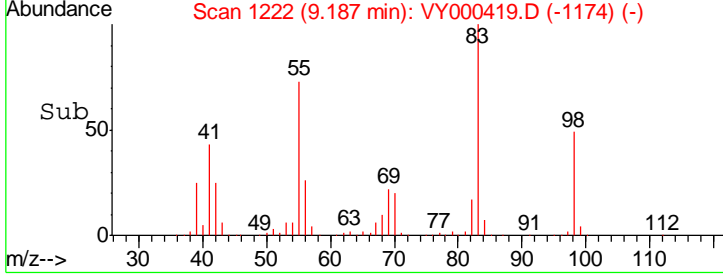
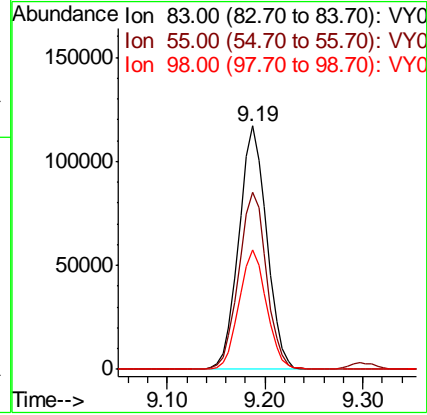
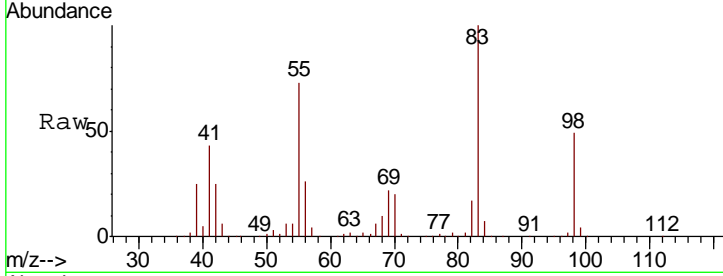




#39
 Methylcyclohexane
 Concen: 49.325 ug/l
 RT: 9.19 min Scan# 1222
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

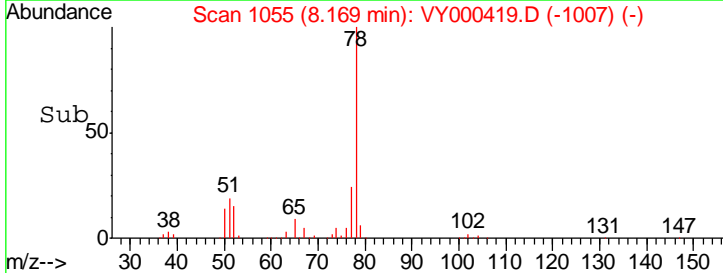
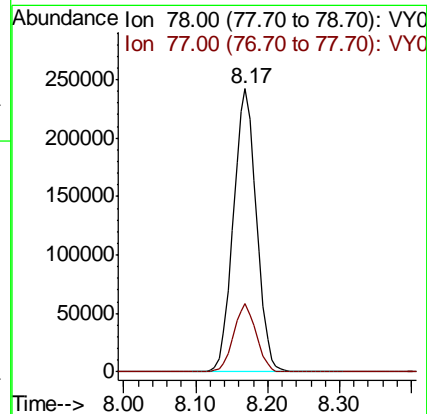
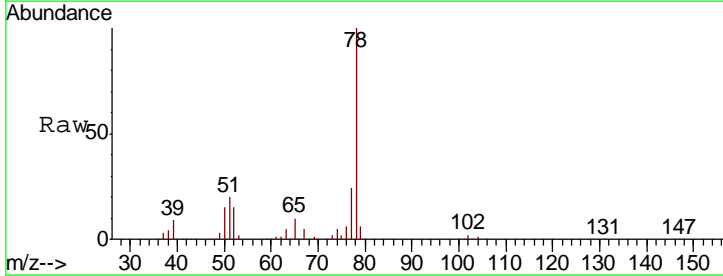
Instrument :
 MSVOA_Y
 ClientSampleId :

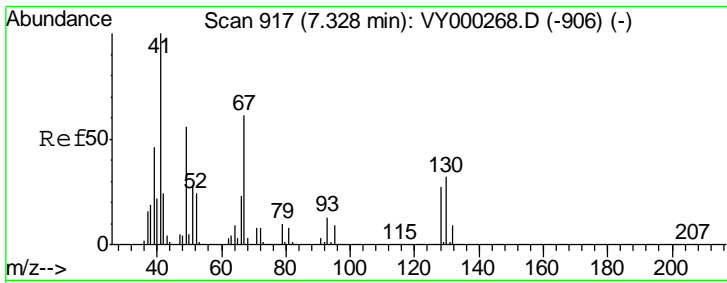
Tgt Ion	Resp	Lower	Upper
83	100		
55	72.9	60.9	91.3
98	49.1	41.8	62.6



#40
 Benzene
 Concen: 52.054 ug/l
 RT: 8.17 min Scan# 1055
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
78	100		
77	24.1	18.8	28.2



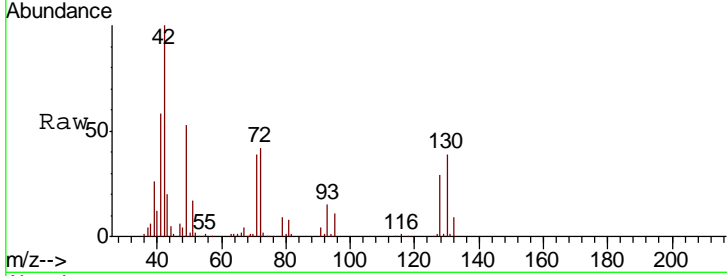


#41
 Methacrylonitrile
 Concen: 157.515 ug/l
 RT: 7.35 min Scan# 921
 Delta R.T. 0.02 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

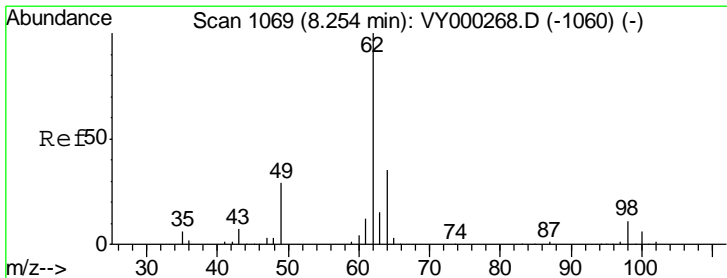
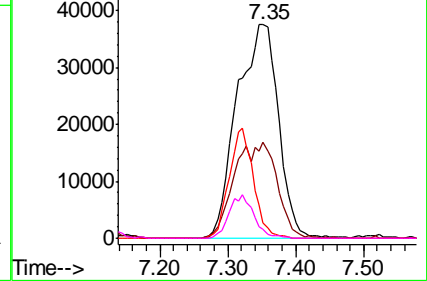
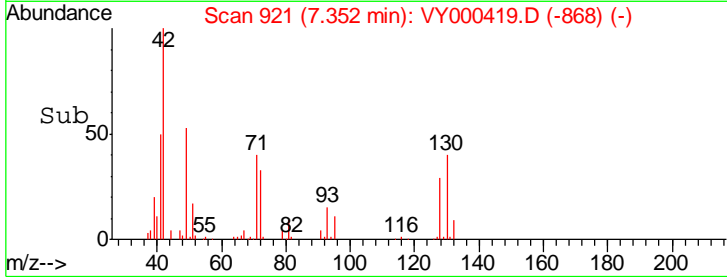
Instrument :
 MSVOA_Y
 ClientSampled :

Tgt Ion: 41 Resp: 158817

Ion	Ratio	Lower	Upper
41	100		
39	0.0	110.2	165.2#
67	0.0	0.0	0.0
52	0.0	0.0	0.0



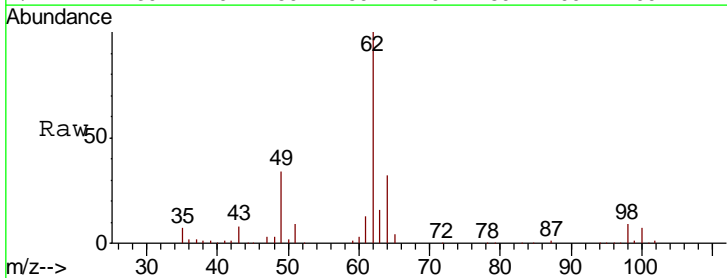
Abundance Ion 41.00 (40.70 to 41.70): VY0
 Ion 39.00 (38.70 to 39.70): VY0
 Ion 67.00 (66.70 to 67.70): VY0
 Ion 52.00 (51.70 to 52.70): VY0



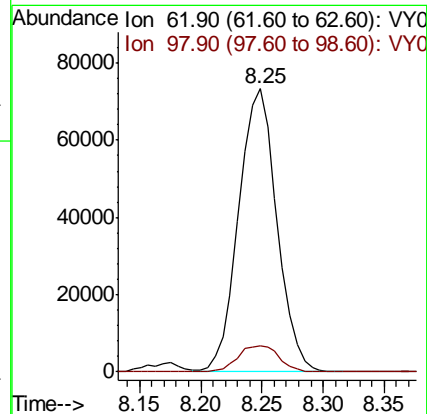
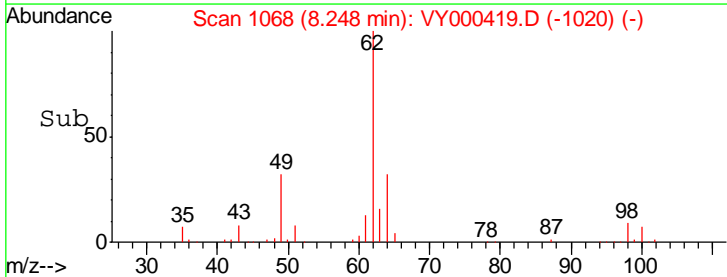
#42
 1,2-Dichloroethane
 Concen: 53.911 ug/l
 RT: 8.25 min Scan# 1068
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

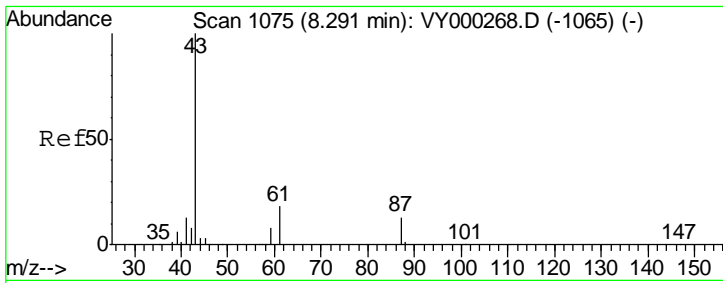
Tgt Ion: 62 Resp: 159201

Ion	Ratio	Lower	Upper
62	100		
98	10.0	0.0	20.6



Abundance Ion 61.90 (61.60 to 62.60): VY0
 Ion 97.90 (97.60 to 98.60): VY0

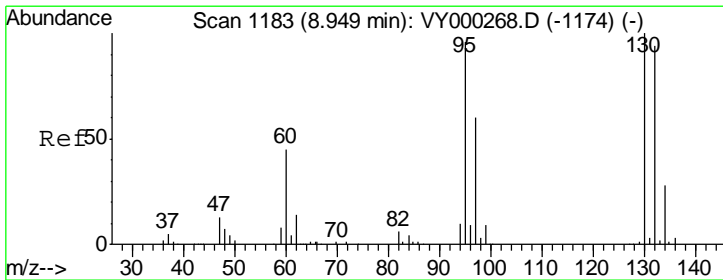
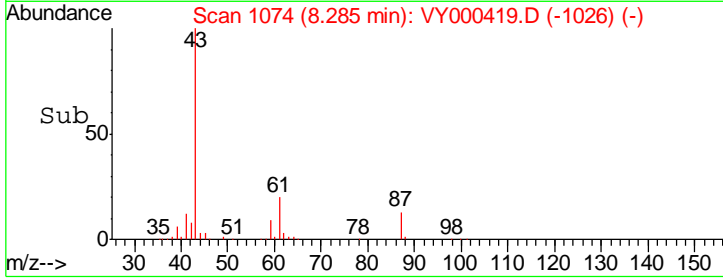
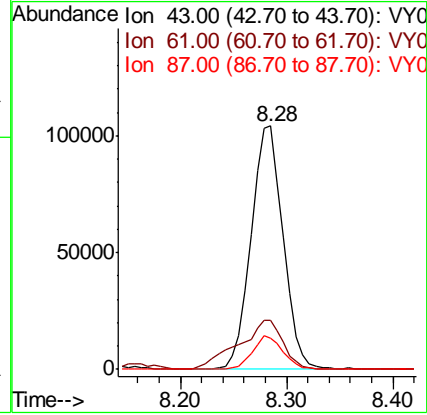
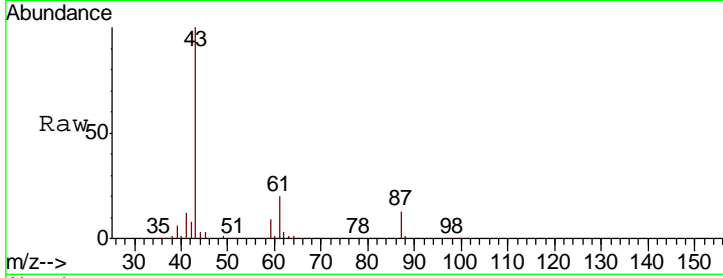




#43
 Isopropyl Acetate
 Concen: 54.468 ug/l
 RT: 8.28 min Scan# 1074
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

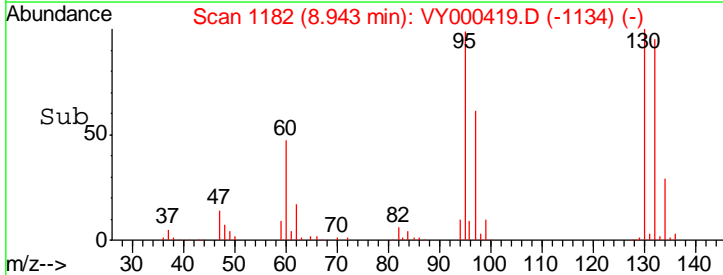
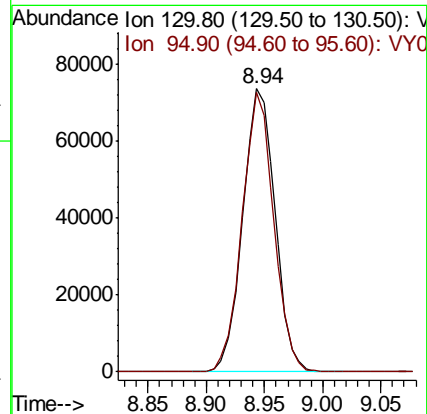
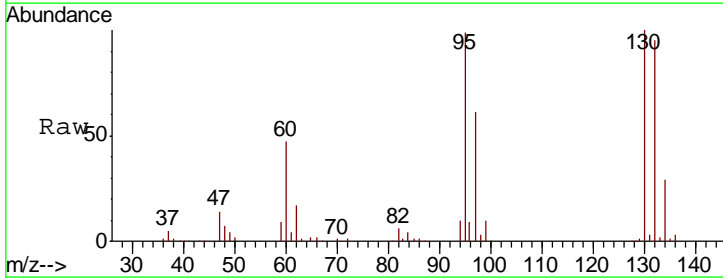
Instrument :
 MSVOA_Y
 ClientSampled :

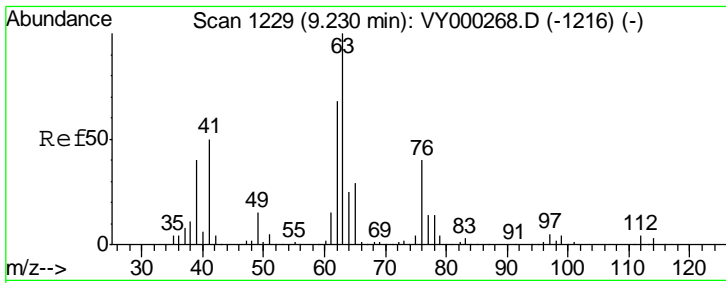
Tgt Ion	Resp	Lower	Upper
43	219376		
61	28.0	22.3	33.5
87	13.1	10.9	16.3



#44
 Trichloroethene
 Concen: 49.297 ug/l
 RT: 8.94 min Scan# 1182
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
130	142997		
95	98.7	0.0	191.4

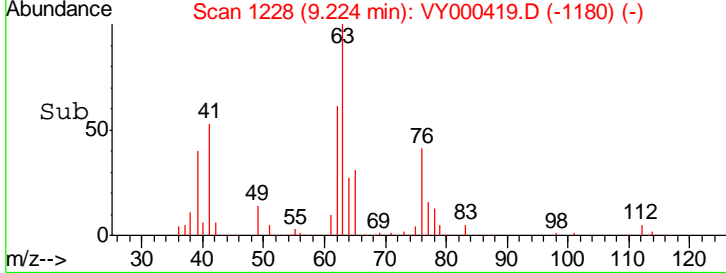
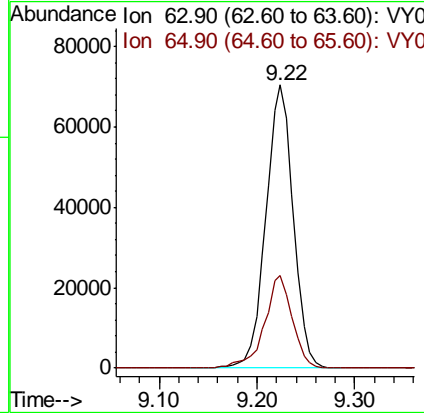
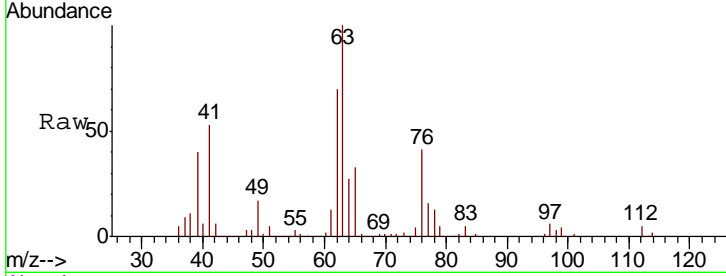




#45
 1,2-Dichloropropane
 Concen: 54.312 ug/l
 RT: 9.22 min Scan# 1228
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

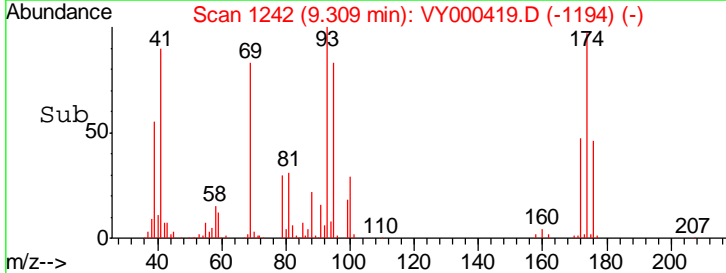
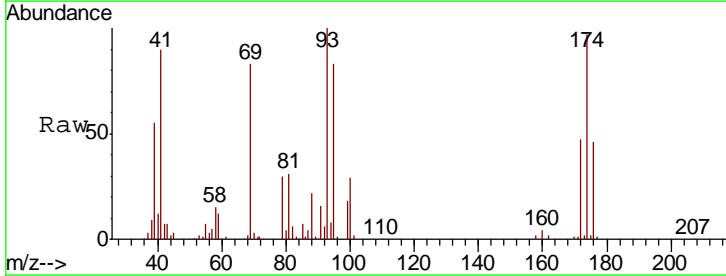
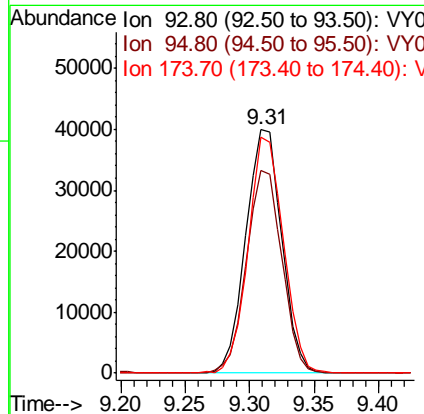
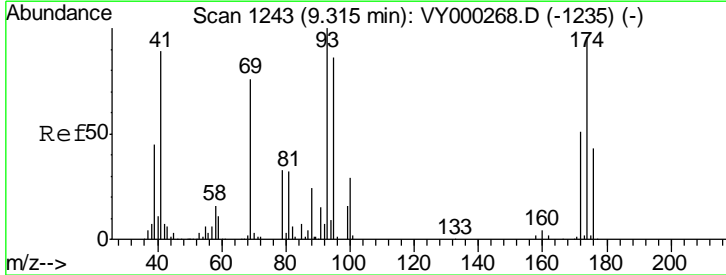
Instrument :
 MSVOA_Y
 ClientSampled :

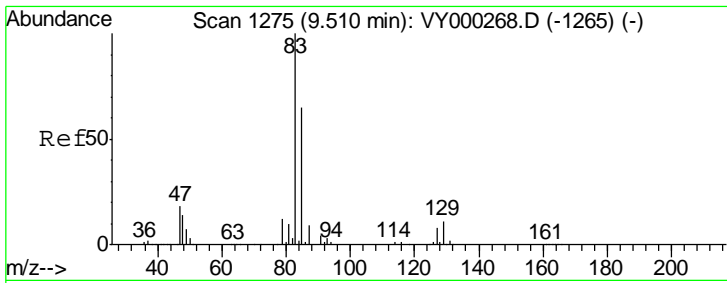
Tgt Ion: 63 Resp: 137790
 Ion Ratio Lower Upper
 63 100
 65 32.7 23.2 34.8



#46
 Dibromomethane
 Concen: 54.052 ug/l
 RT: 9.31 min Scan# 1242
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion: 93 Resp: 76657
 Ion Ratio Lower Upper
 93 100
 95 82.5 68.2 102.2
 174 95.1 79.8 119.6



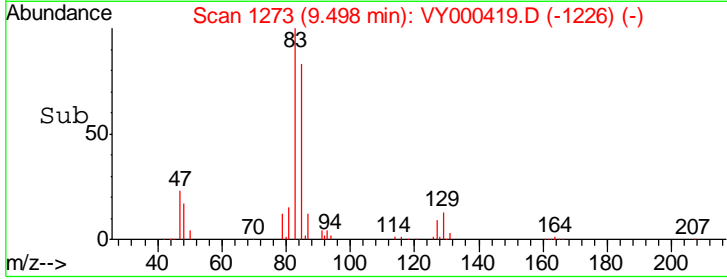
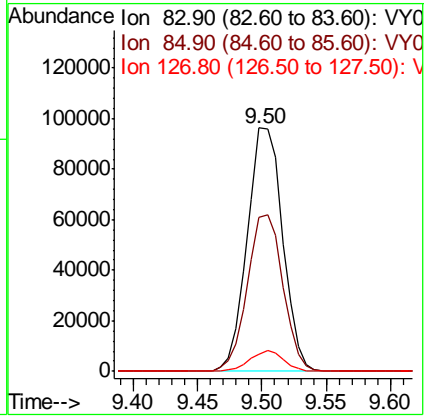
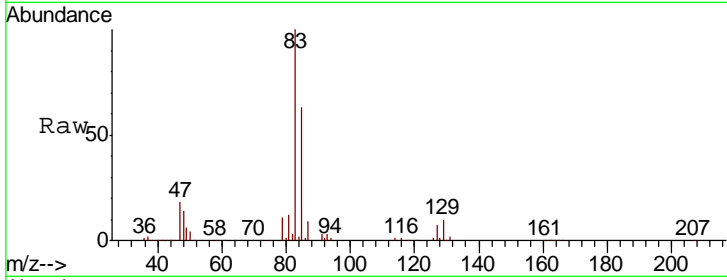


#47

Bromodichloromethane
 Concen: 54.688 ug/l
 RT: 9.50 min Scan# 1273
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Instrument :
 MSVOA_Y
 ClientSampled :

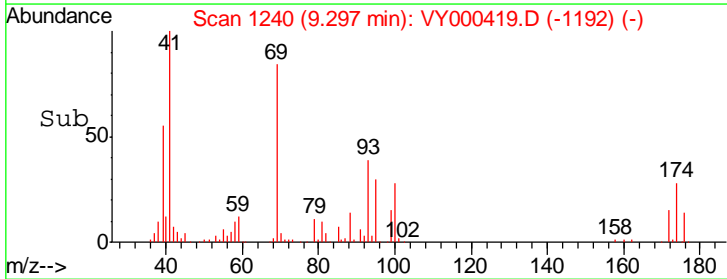
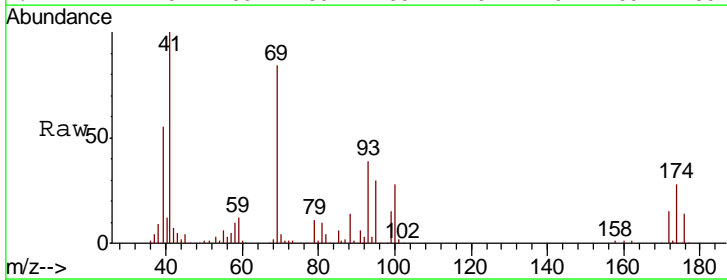
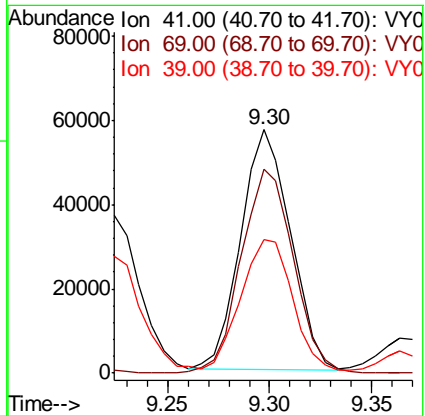
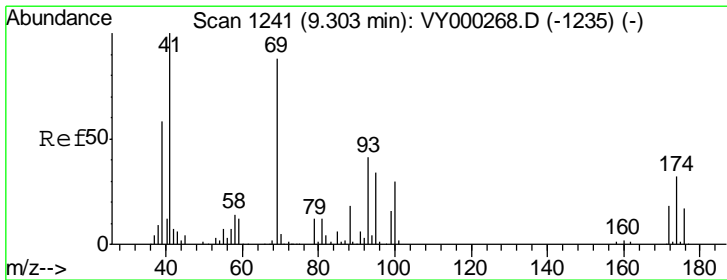
Tgt Ion	Resp	Lower	Upper
83	182787		
85	63.3	52.2	78.2
127	7.1	6.3	9.5

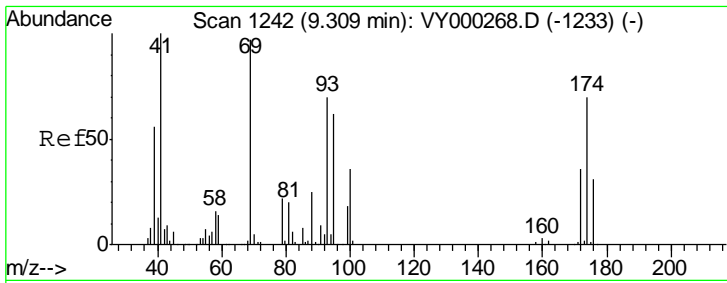


#48

Methyl methacrylate
 Concen: 54.765 ug/l
 RT: 9.30 min Scan# 1240
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
41 <td>96666</td> <td></td> <td></td>	96666		
69 <td>89.3</td> <td>70.0</td> <td>105.0</td>	89.3	70.0	105.0
39 <td>56.2</td> <td>47.7</td> <td>71.5</td>	56.2	47.7	71.5

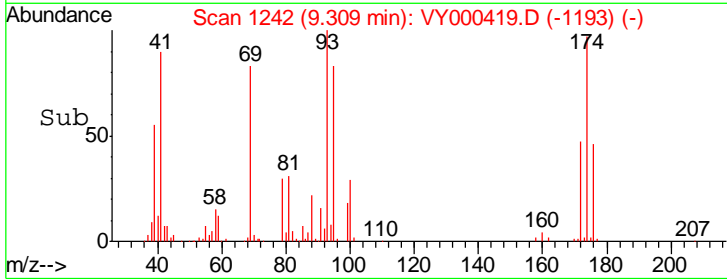
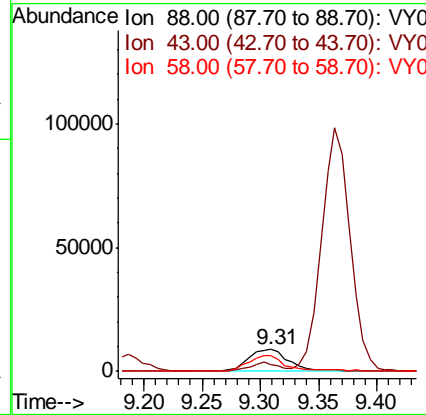
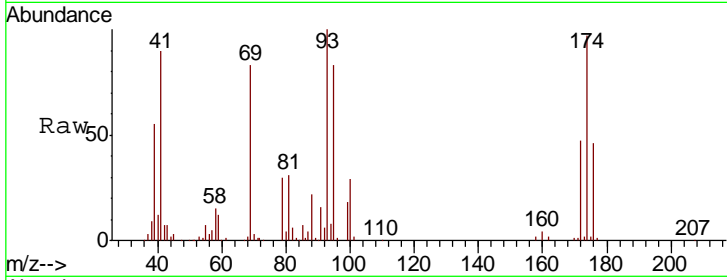




#49
 1,4-Dioxane
 Concen: 1018.879 ug/l
 RT: 9.31 min Scan# 1242
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

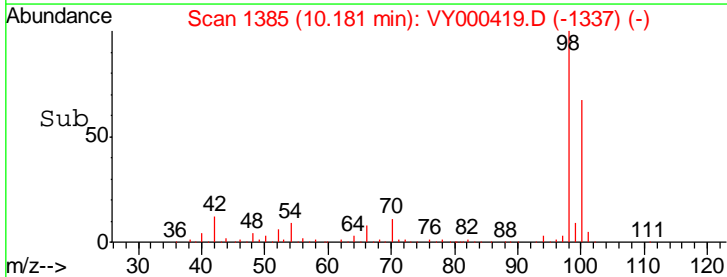
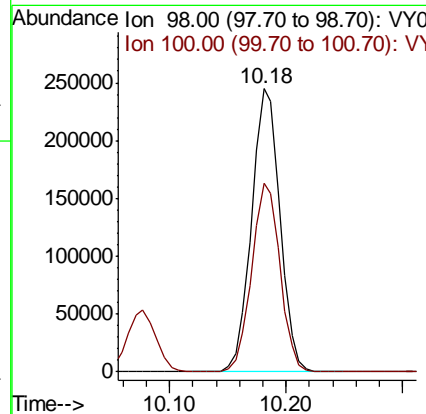
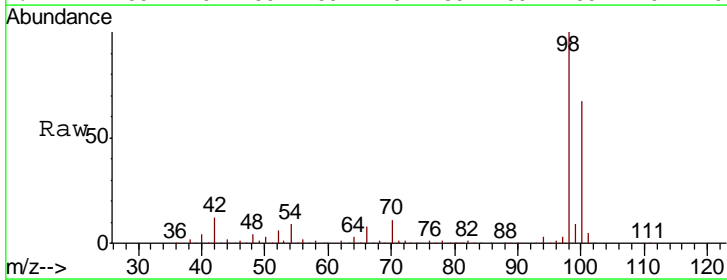
Instrument :
 MSVOA_Y
 ClientSampled :

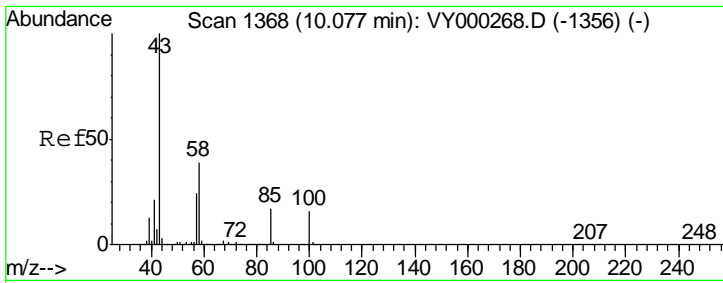
Tgt Ion	Resp	Lower	Upper
88	21666		
88	100		
43	32.4	25.6	38.4
58	66.3	54.6	81.8



#50
 Toluene-d8
 Concen: 49.174 ug/l
 RT: 10.18 min Scan# 1385
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
98	416911		
98	100		
100	66.5	52.8	79.2

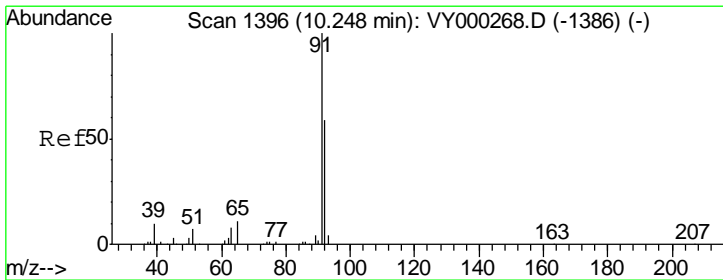
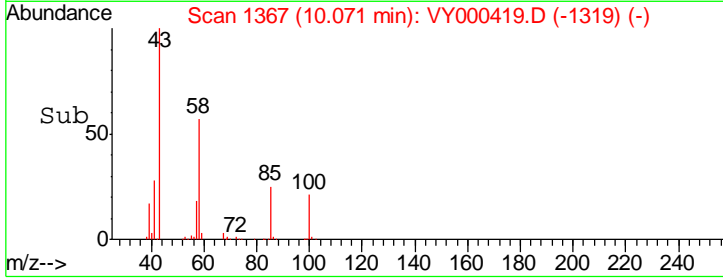
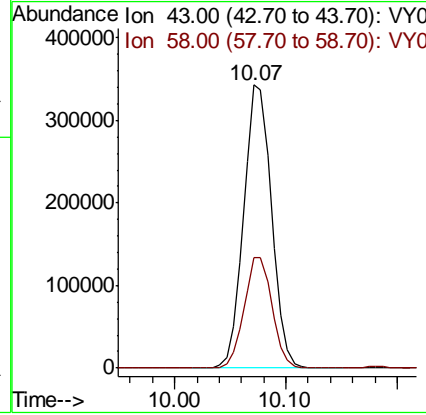
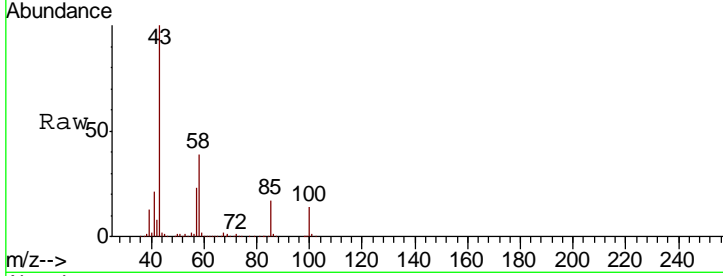




#51
 4-Methyl-2-Pentanone
 Concen: 285.603 ug/l
 RT: 10.07 min Scan# 1367
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

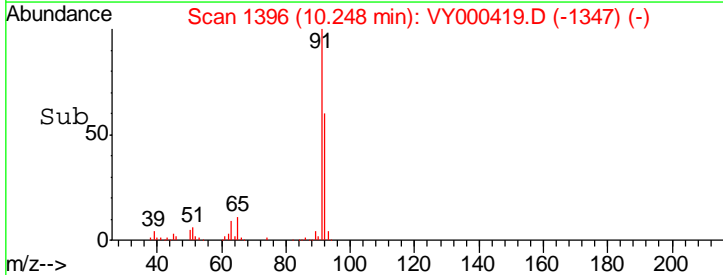
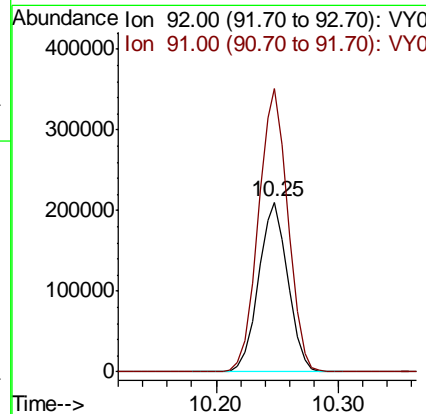
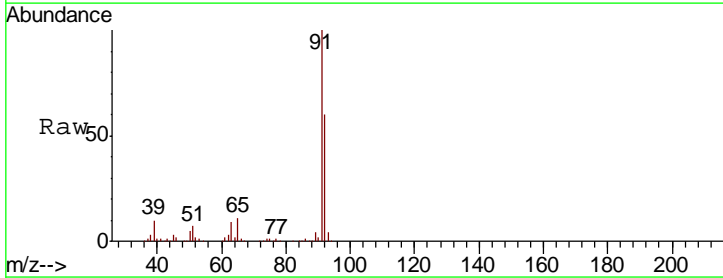
Instrument :
 MSVOA_Y
 ClientSampled :

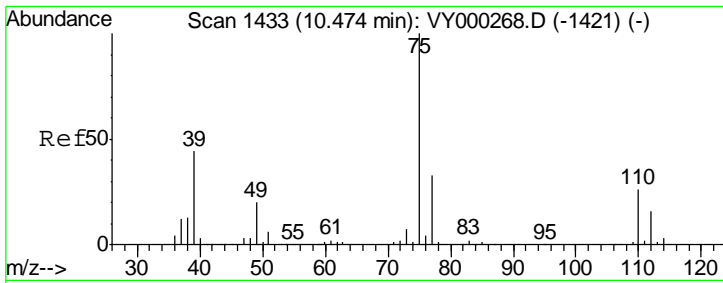
Tgt Ion	Resp	Lower	Upper
43	100		
58	39.4	31.0	46.6



#52
 Toluene
 Concen: 53.261 ug/l
 RT: 10.25 min Scan# 1396
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
92	100		
91	168.5	136.6	205.0

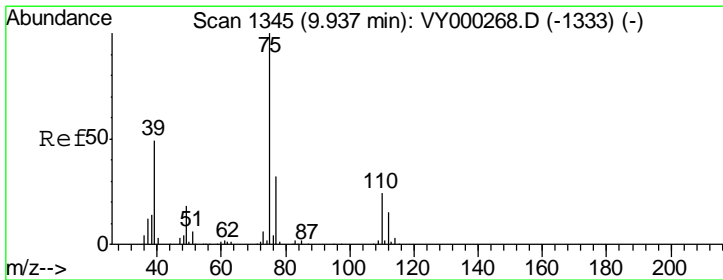
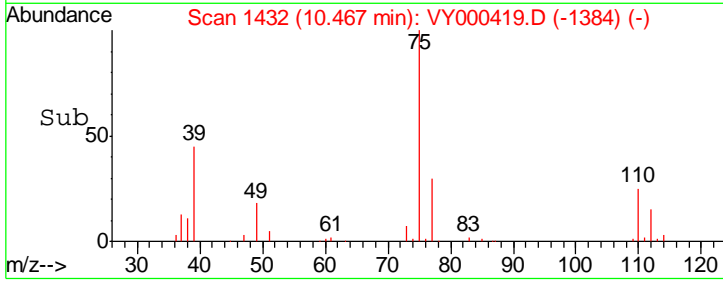
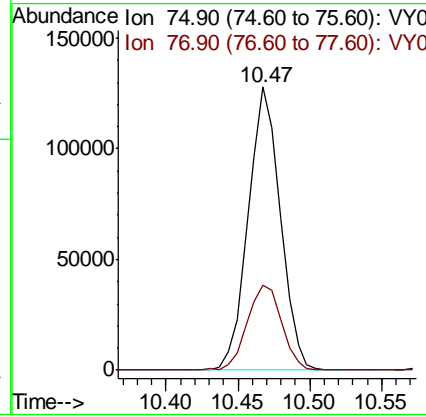
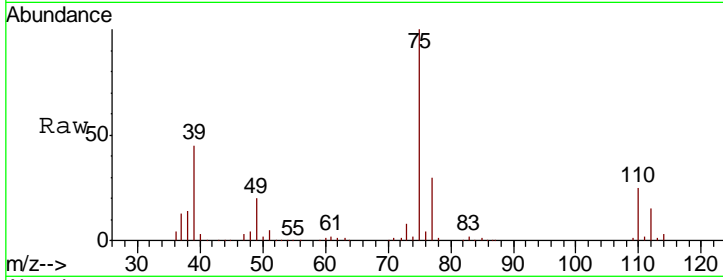




#53
 t-1,3-Dichloropropene
 Concen: 54.869 ug/l
 RT: 10.47 min Scan# 1432
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

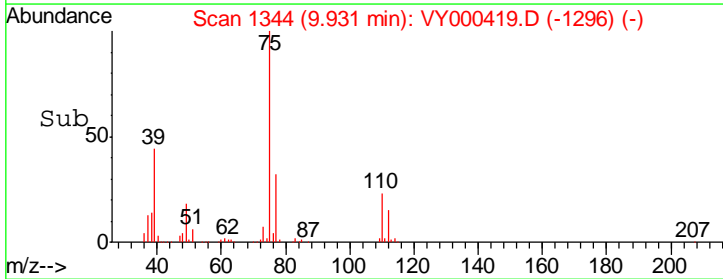
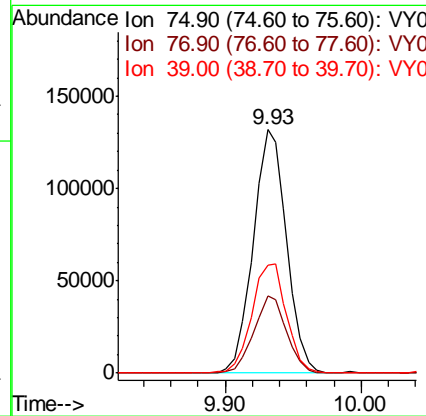
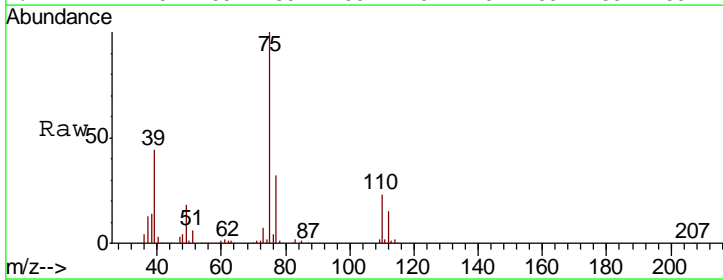
Instrument :
 MSVOA_Y
 ClientSampled :

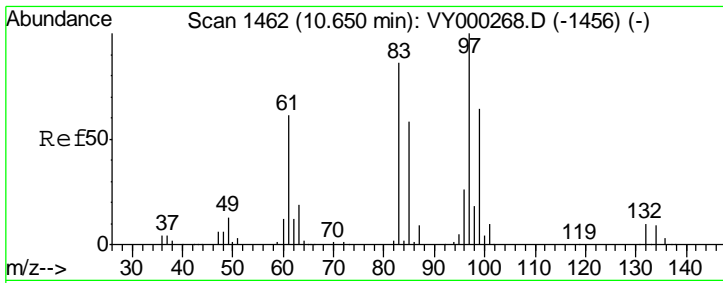
Tgt Ion	Resp	Lower	Upper
75	196541		
77	30.1	26.0	39.0



#54
 cis-1,3-Dichloropropene
 Concen: 55.608 ug/l
 RT: 9.93 min Scan# 1344
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
75	226206		
77	31.6	26.0	39.0
39	44.3	38.8	58.2

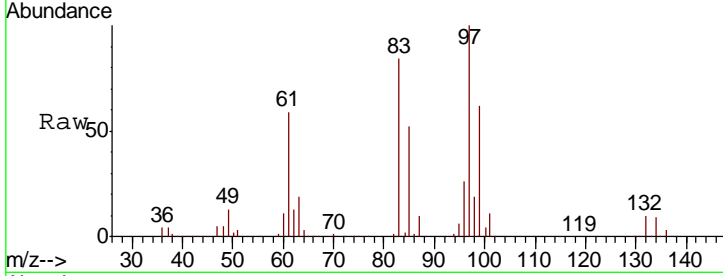




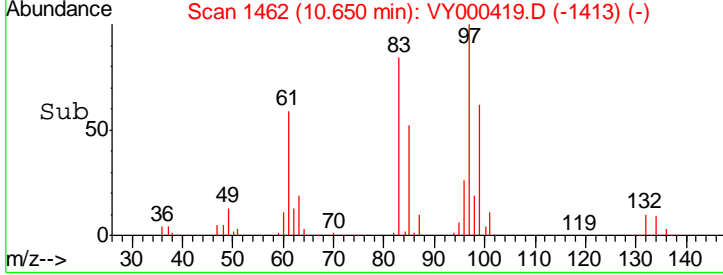
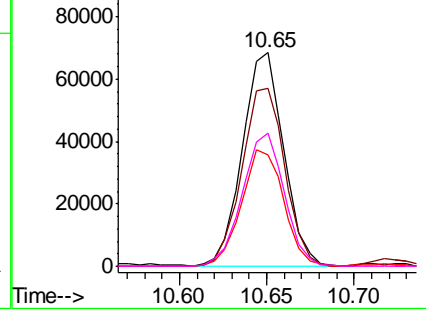
#55
 1,1,2-Trichloroethane
 Concen: 54.937 ug/l
 RT: 10.65 min Scan# 1462
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Instrument :
 MSVOA_Y
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
97	113283		
83	83.5	69.0	103.6
85	52.1	46.2	69.4
99	62.0	51.1	76.7

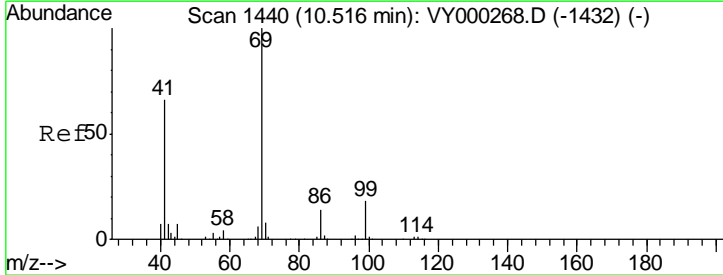


Abundance Ion 96.90 (96.60 to 97.60): VY0
 Ion 82.90 (82.60 to 83.60): VY0
 Ion 84.90 (84.60 to 85.60): VY0
 Ion 98.90 (98.60 to 99.60): VY0

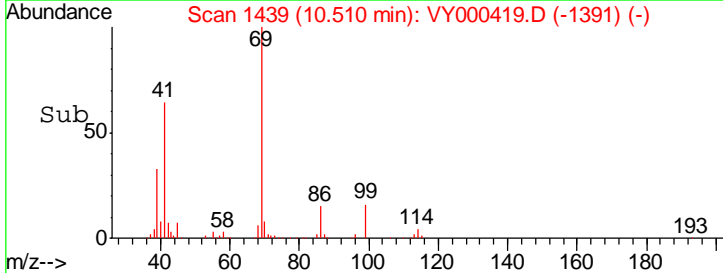
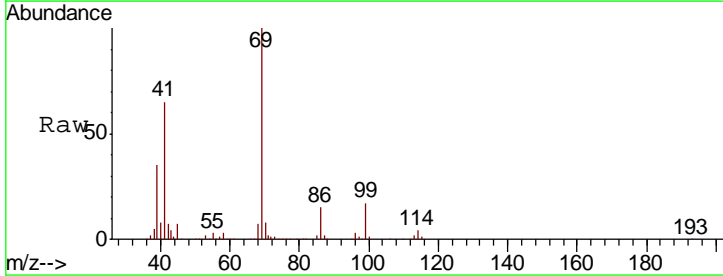
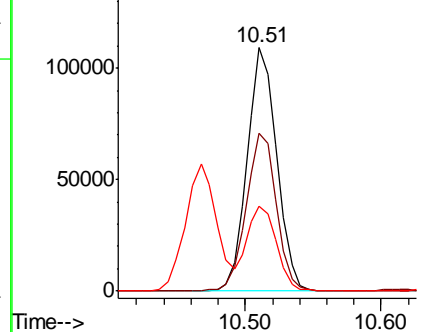


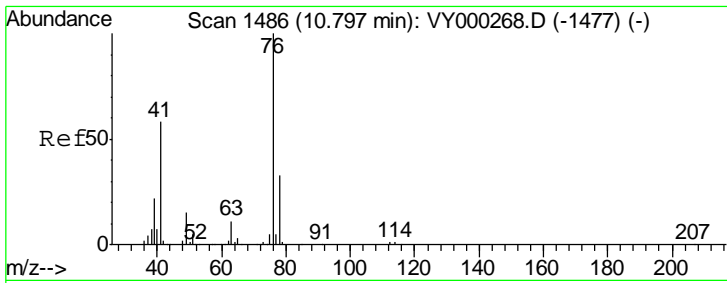
#56
 Ethyl methacrylate
 Concen: 56.586 ug/l
 RT: 10.51 min Scan# 1439
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
69	166315		
41	66.6	52.5	78.7
39	34.7	26.7	40.1



Abundance Ion 69.00 (68.70 to 69.70): VY0
 Ion 41.00 (40.70 to 41.70): VY0
 Ion 39.00 (38.70 to 39.70): VY0

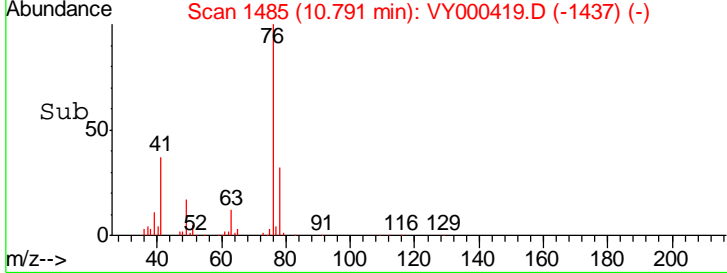
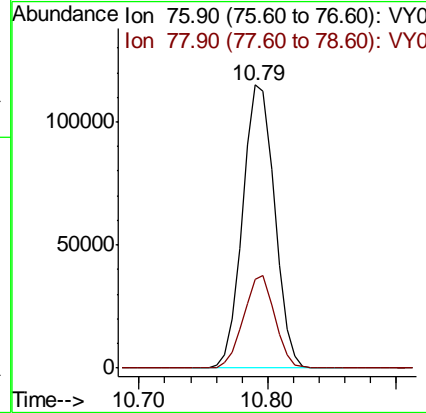
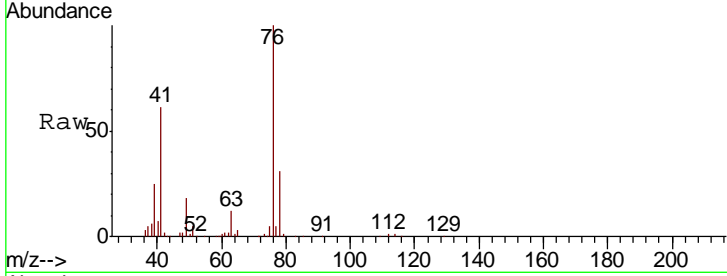




#57
 1,3-Dichloropropane
 Concen: 55.527 ug/l
 RT: 10.79 min Scan# 1485
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

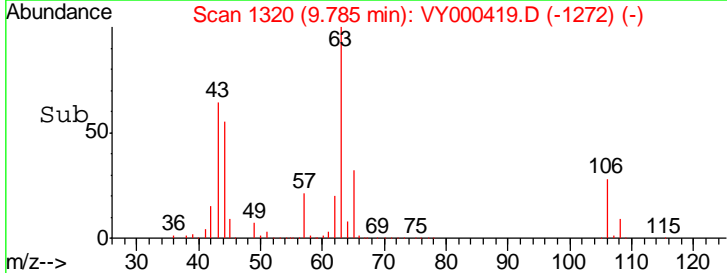
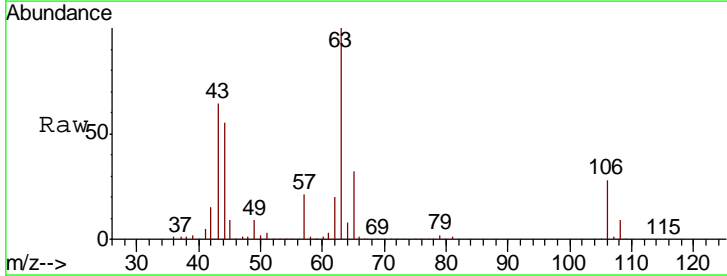
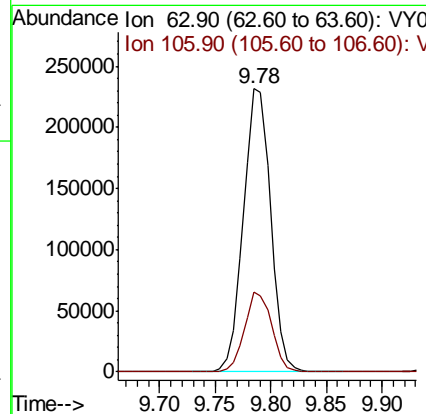
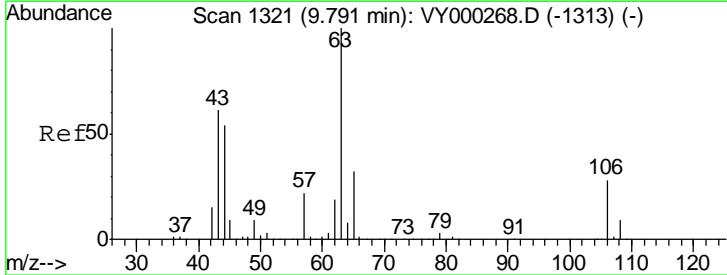
Instrument :
 MSVOA_Y
 ClientSampled :

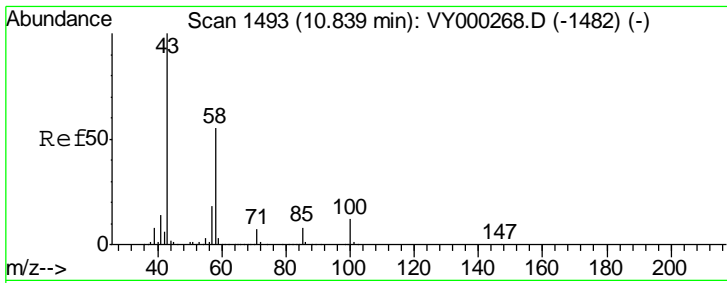
Tgt Ion	Resp	Lower	Upper
76	196641		
78	31.8	26.2	39.2



#58
 2-Chloroethyl Vinyl ether
 Concen: 334.343 ug/l
 RT: 9.78 min Scan# 1320
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
63	391964		
106	28.2	23.0	34.4

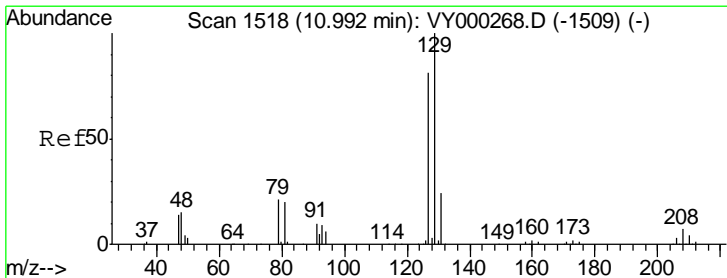
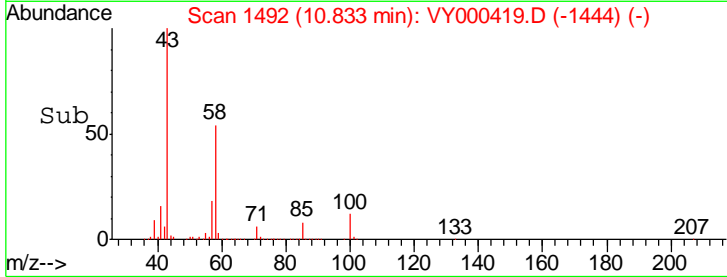
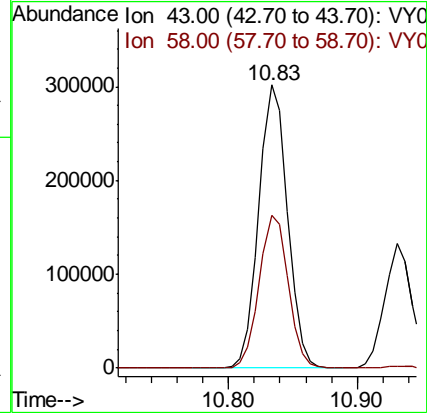
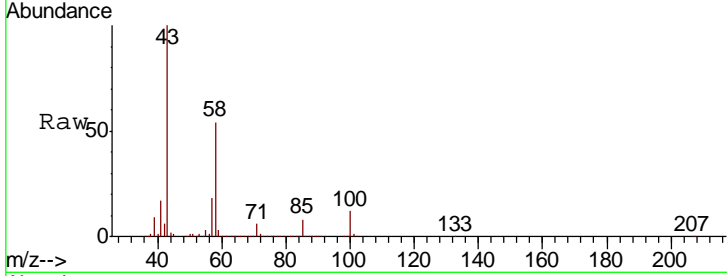




#59
 2-Hexanone
 Concen: 318.243 ug/l
 RT: 10.83 min Scan# 1492
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

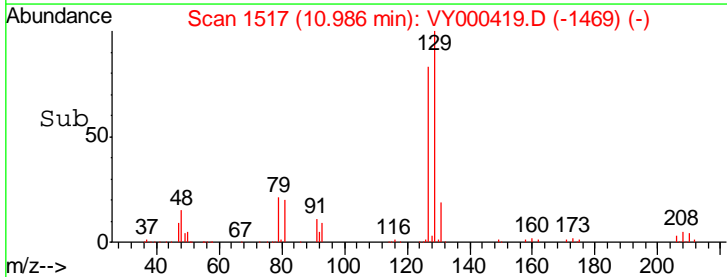
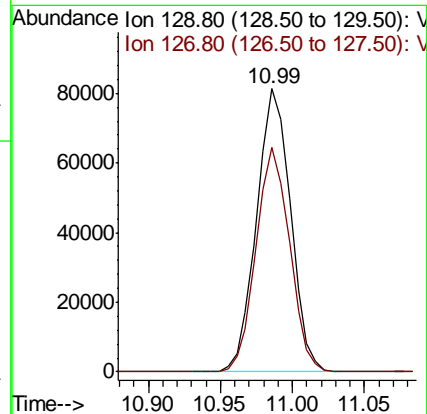
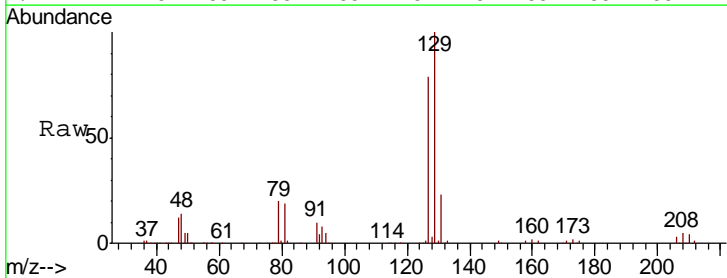
Instrument :
 MSVOA_Y
 ClientSampled :

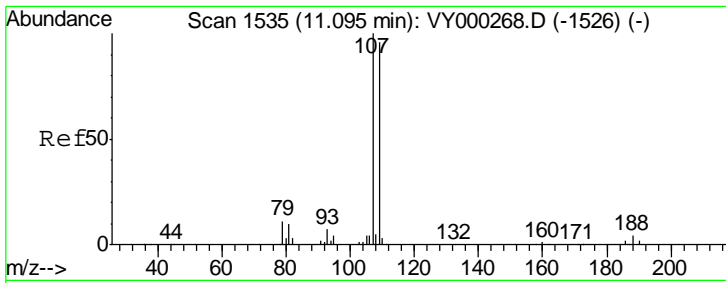
Tgt Ion: 43 Resp: 464031
 Ion Ratio Lower Upper
 43 100
 58 54.6 27.7 83.1



#60
 Dibromochloromethane
 Concen: 58.014 ug/l
 RT: 10.99 min Scan# 1517
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion: 129 Resp: 132593
 Ion Ratio Lower Upper
 129 100
 127 78.4 39.9 119.7

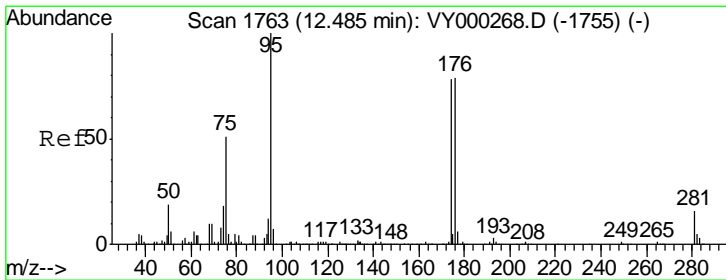
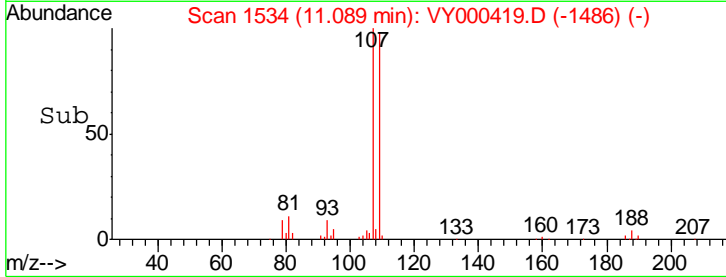
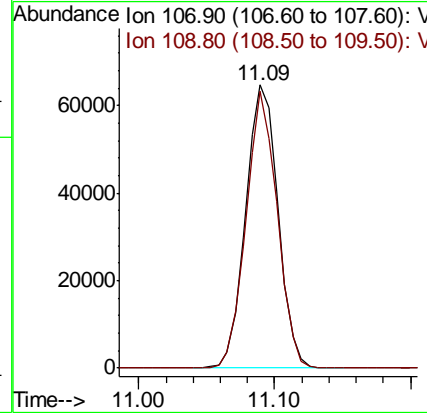
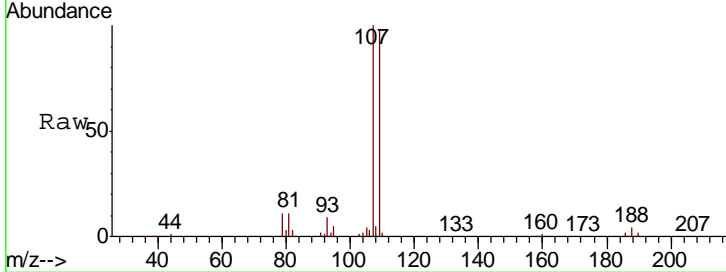




#61
 1,2-Dibromoethane
 Concen: 54.468 ug/l
 RT: 11.09 min Scan# 1534
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

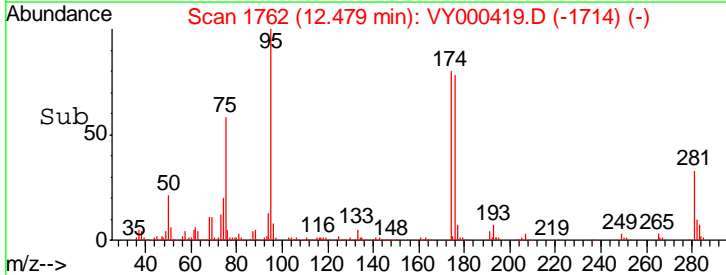
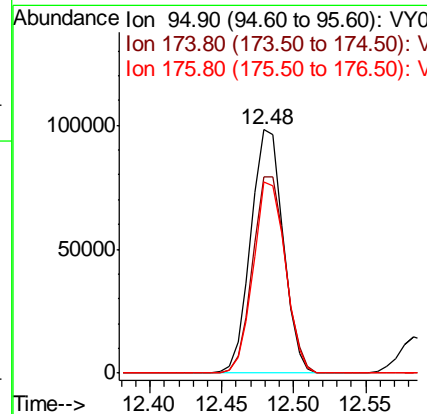
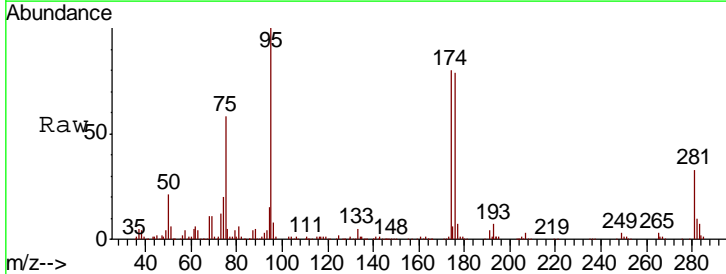
Instrument :
 MSVOA_Y
 ClientSampled :

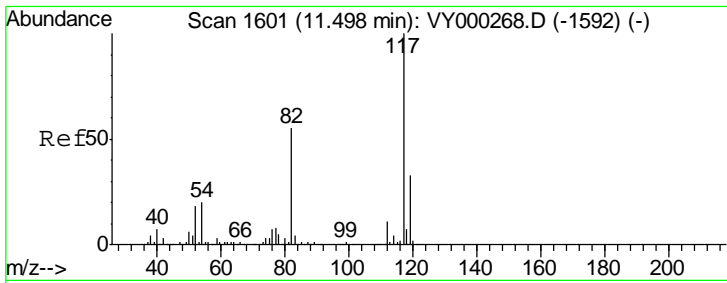
Tgt Ion	Resp	Lower	Upper
107	107843		
109	94.0	75.1	112.7



#62
 4-Bromofluorobenzene
 Concen: 47.266 ug/l
 RT: 12.48 min Scan# 1762
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
95	152244		
174	81.5	0.0	159.6
176	78.0	0.0	153.8

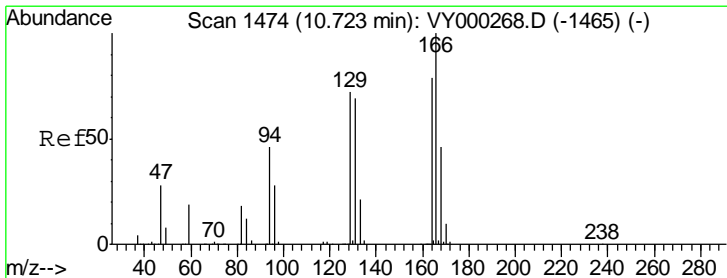
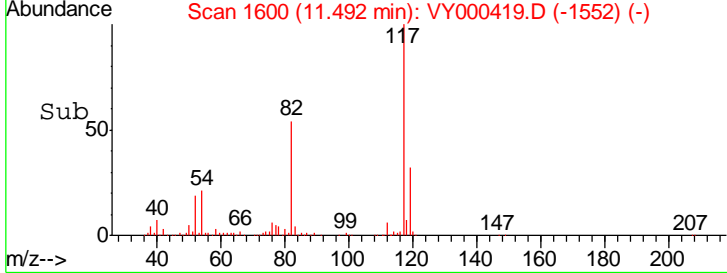
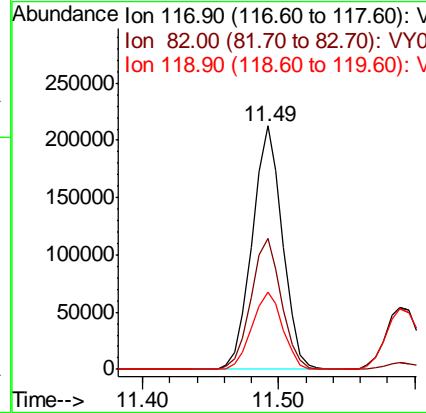
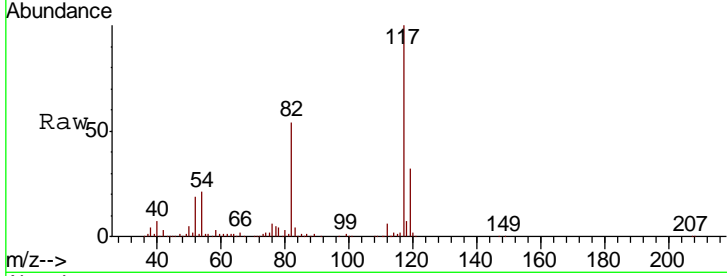




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.49 min Scan# 1600
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

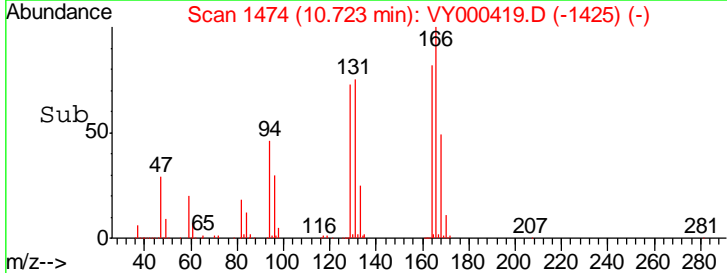
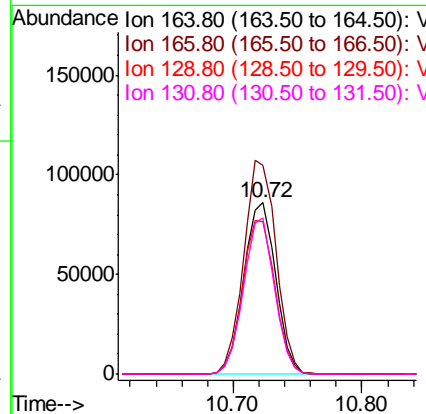
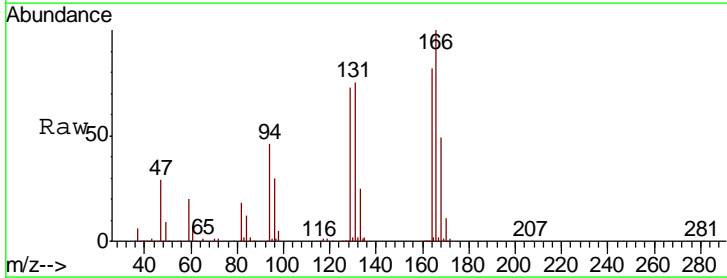
Instrument :
 MSVOA_Y
 ClientSampled :

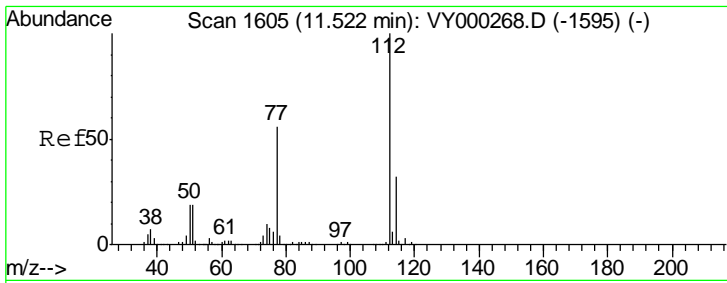
Tgt Ion	Resp	Lower	Upper
117	100		
82	53.7	43.7	65.5
119	31.7	26.6	39.8



#64
 Tetrachloroethene
 Concen: 46.605 ug/l
 RT: 10.72 min Scan# 1474
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
164	100		
166	122.0	100.6	151.0
129	89.2	72.8	109.2
131	91.2	69.4	104.2

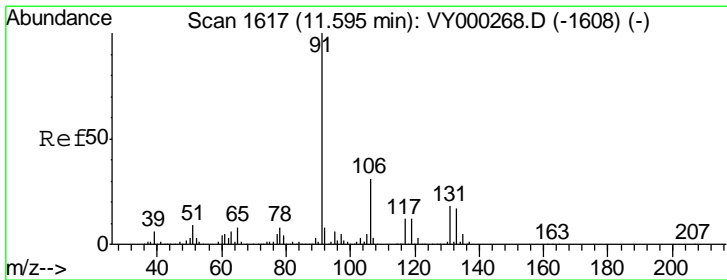
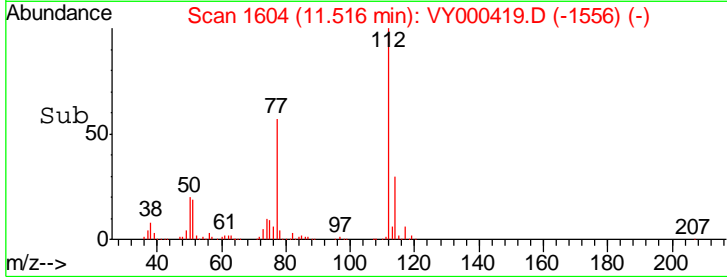
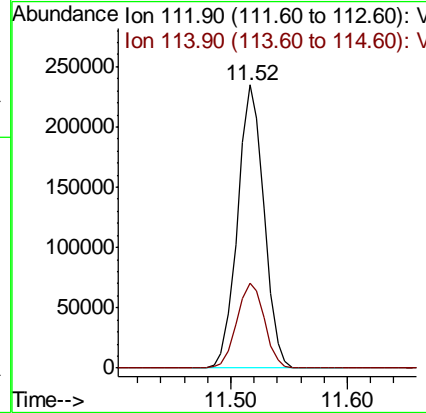
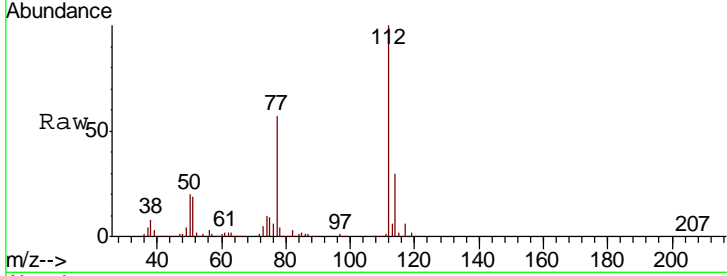




#65
 Chlorobenzene
 Concen: 53.103 ug/l
 RT: 11.52 min Scan# 1604
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

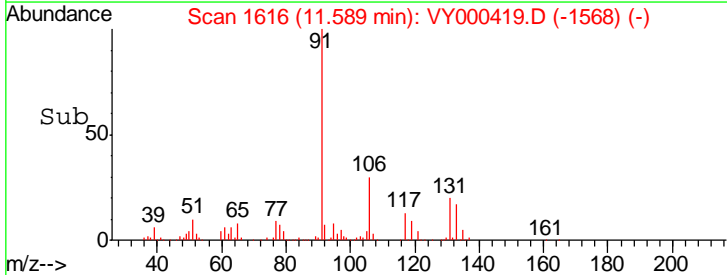
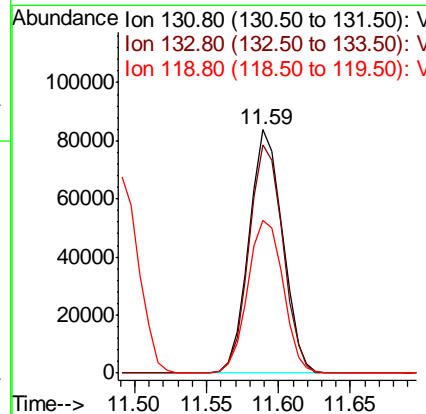
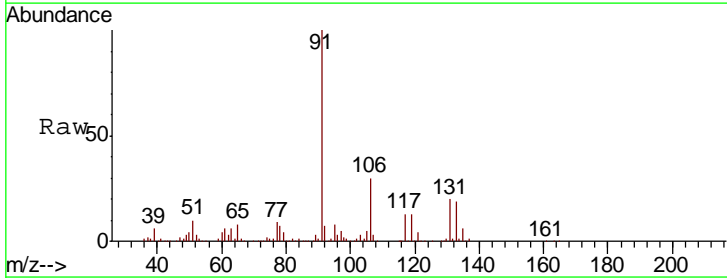
Instrument :
 MSVOA_Y
 ClientSampled :

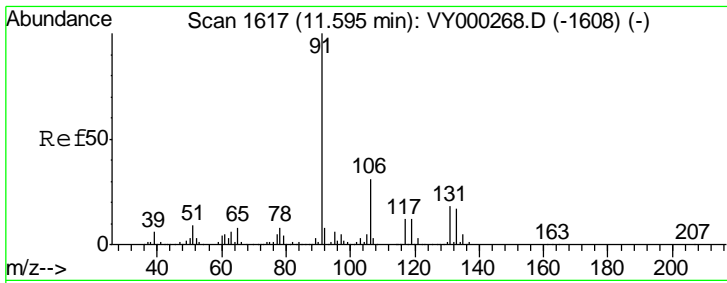
Tgt Ion	Resp	Lower	Upper
112	370868		
114	30.1	25.7	38.5



#66
 1,1,1,2-Tetrachloroethane
 Concen: 55.338 ug/l
 RT: 11.59 min Scan# 1616
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
131	135763		
133	94.2	47.2	141.6
119	65.9	32.6	98.0

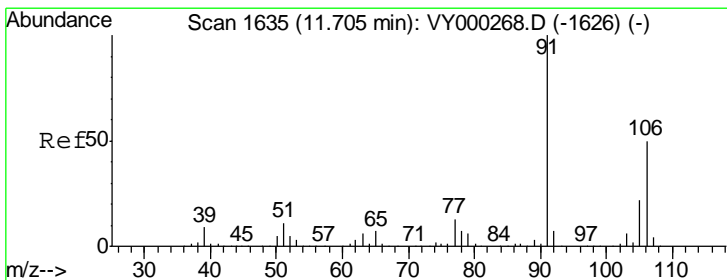
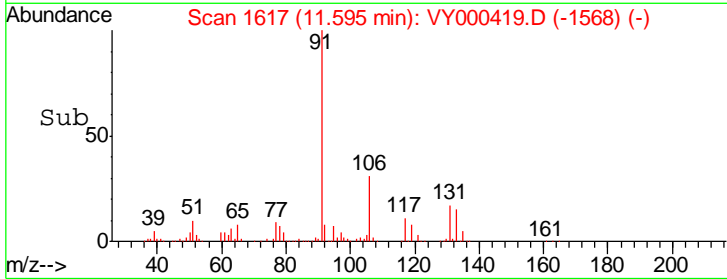
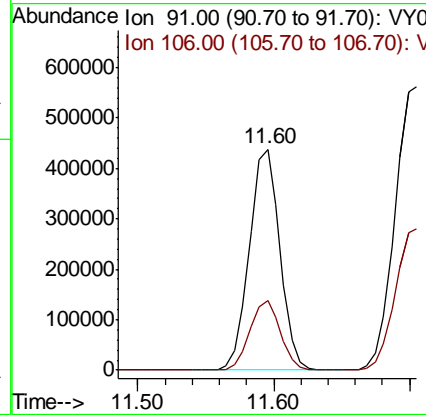
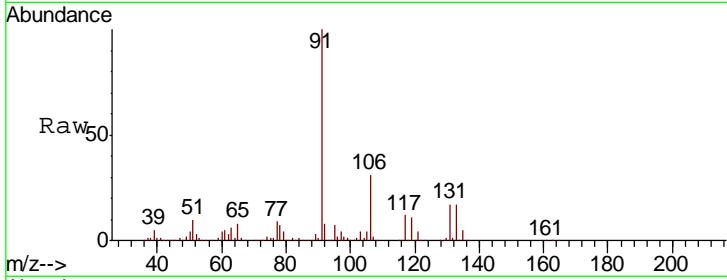




#67
Ethyl Benzene
Concen: 53.105 ug/l
RT: 11.60 min Scan# 1617
Delta R.T. 0.00 min
Lab File: VY000419.D
Acq: 25 Oct 2019 10:57

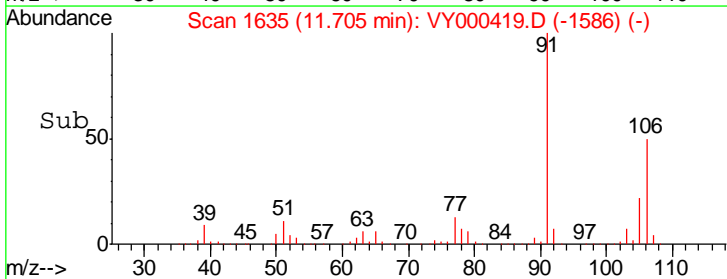
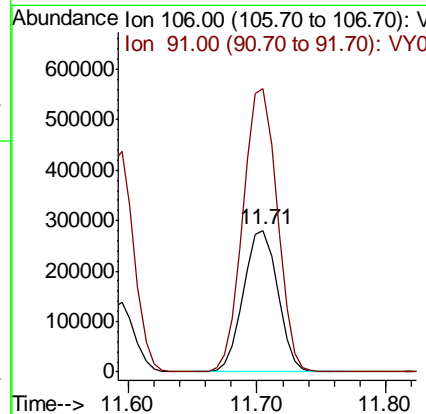
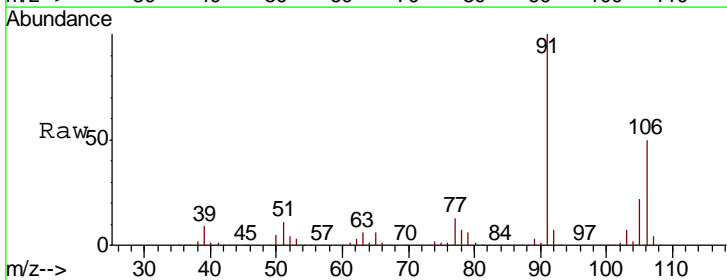
Instrument :
MSVOA_Y
ClientSampled :

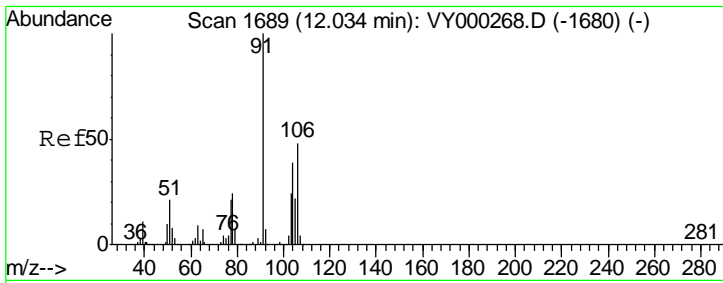
Tgt Ion: 91 Resp: 687530
Ion Ratio Lower Upper
91 100
106 31.5 25.0 37.6



#68
m/p-Xylenes
Concen: 104.905 ug/l
RT: 11.71 min Scan# 1635
Delta R.T. 0.00 min
Lab File: VY000419.D
Acq: 25 Oct 2019 10:57

Tgt Ion: 106 Resp: 519206
Ion Ratio Lower Upper
106 100
91 199.2 157.5 236.3

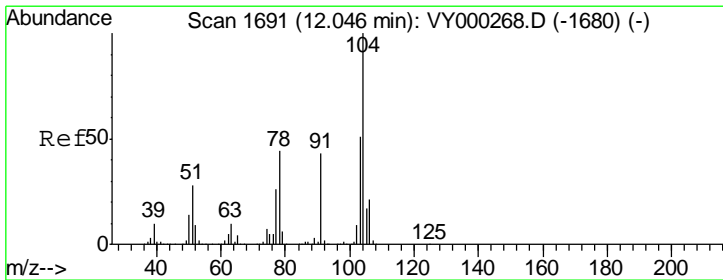
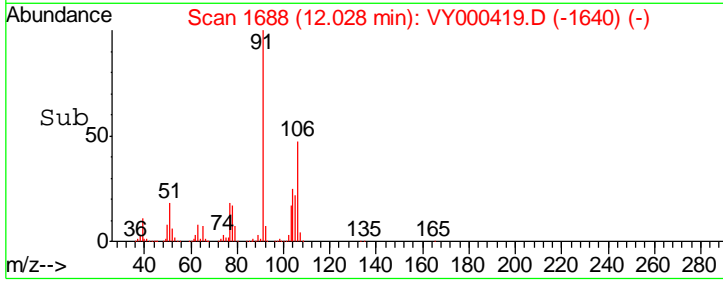
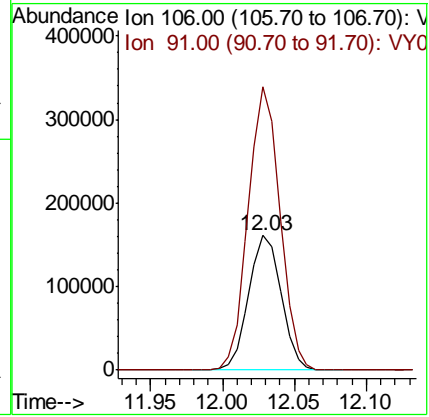
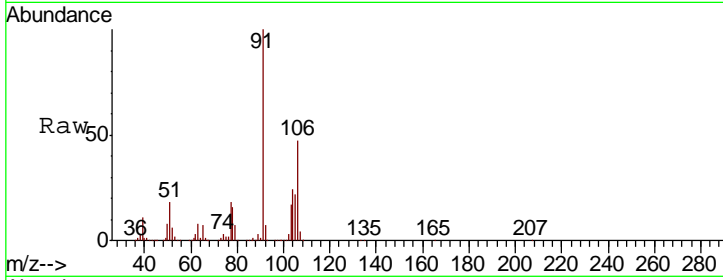




#69
 o-Xylene
 Concen: 53.340 ug/l
 RT: 12.03 min Scan# 1688
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

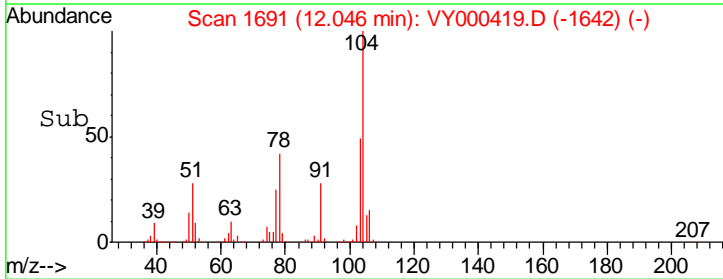
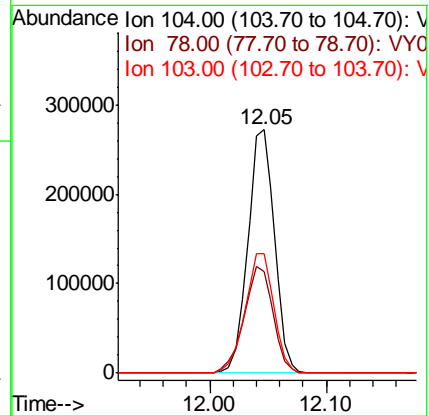
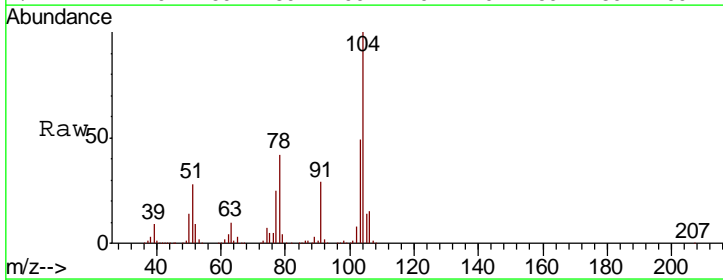
Instrument : MSVOA_Y
 ClientSampled :

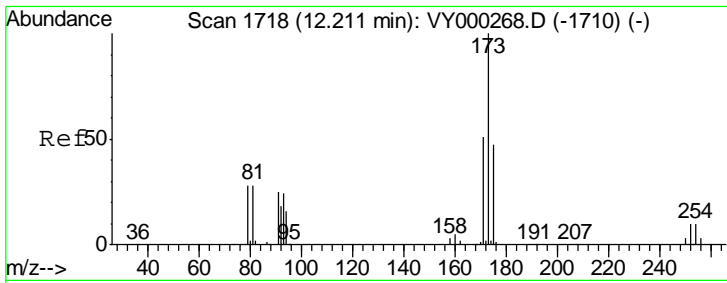
Tgt Ion	Resp	Lower	Upper
106	251843		
91	206.1	104.7	313.9



#70
 Styrene
 Concen: 54.585 ug/l
 RT: 12.05 min Scan# 1691
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
104	434650		
78	47.6	39.0	58.6
103	53.3	43.1	64.7

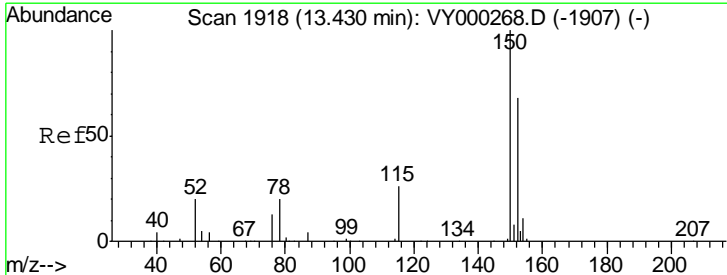
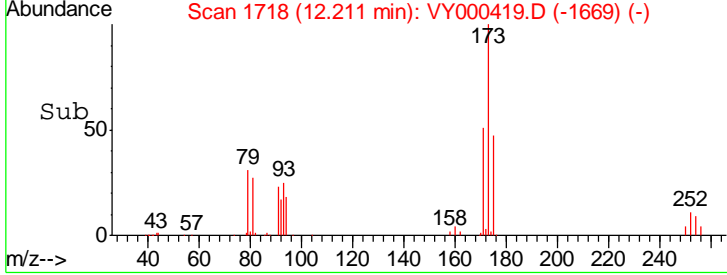
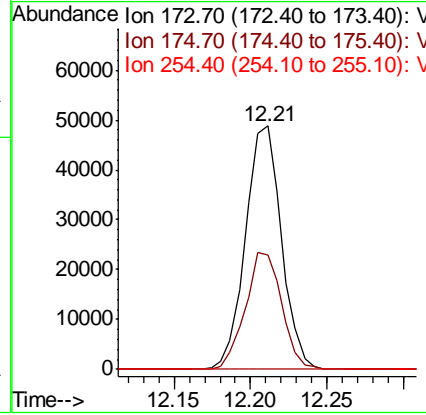
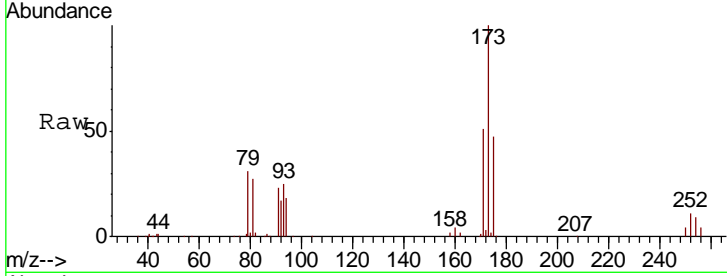




#71
 Bromoform
 Concen: 56.404 ug/l
 RT: 12.21 min Scan# 1718
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

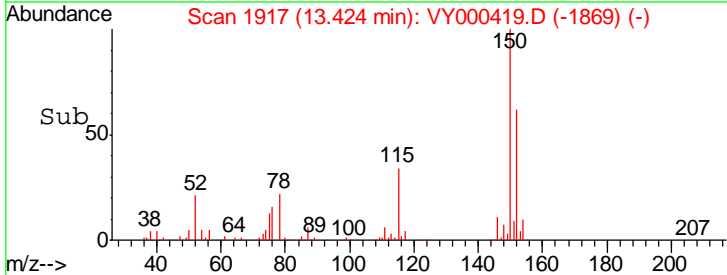
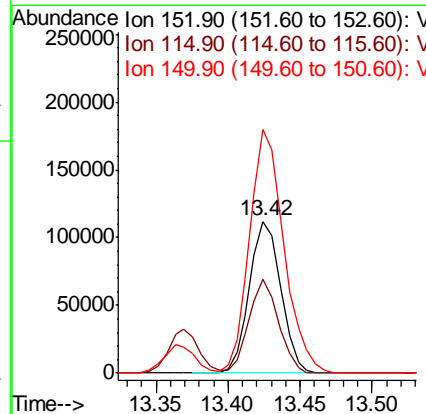
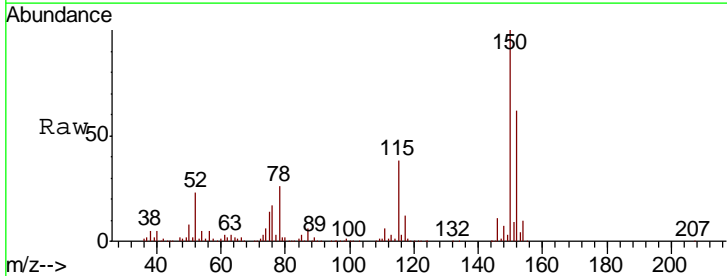
Instrument :
 MSVOA_Y
 ClientSampled :

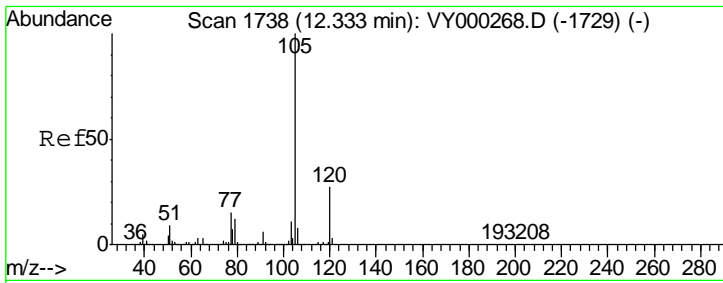
Tgt Ion	Resp	Lower	Upper
173	100		
175	48.6	24.6	73.6
254	0.0	0.1	0.1#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.42 min Scan# 1917
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
152	100		
115	58.8	29.3	88.0
150	175.1	0.0	348.4

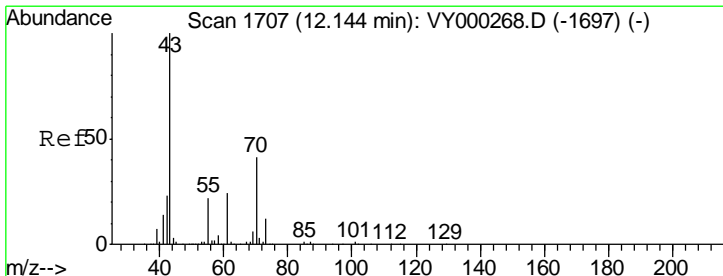
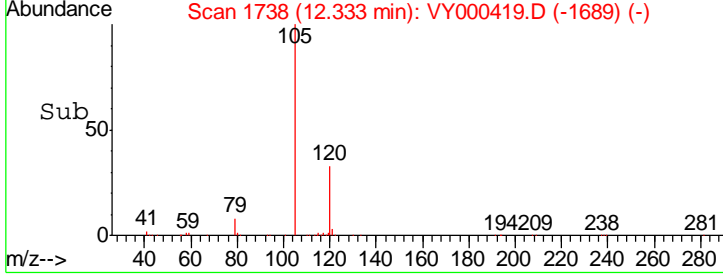
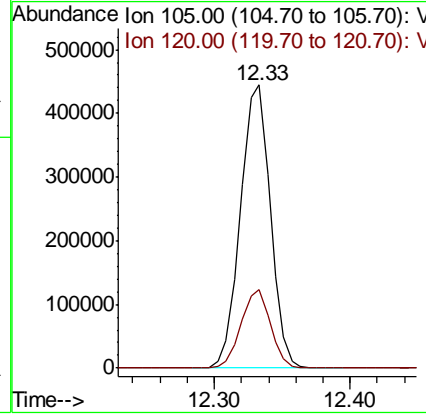
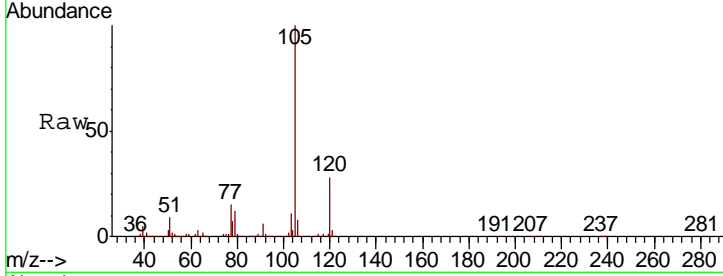




#73
 Isopropylbenzene
 Concen: 51.643 ug/l
 RT: 12.33 min Scan# 1738
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

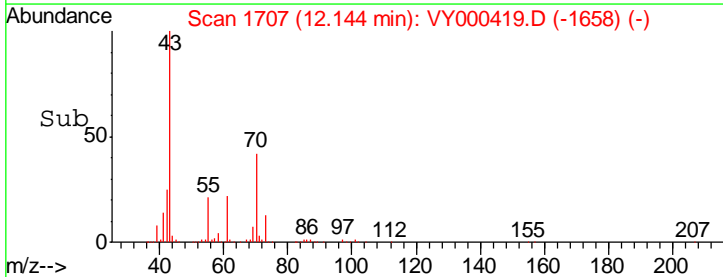
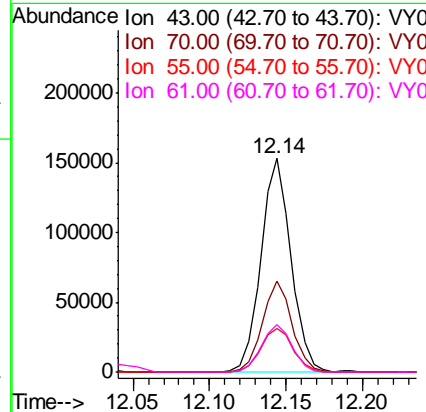
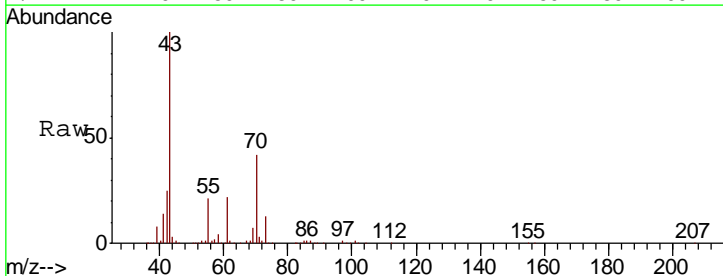
Instrument :
 MSVOA_Y
 ClientSampled :

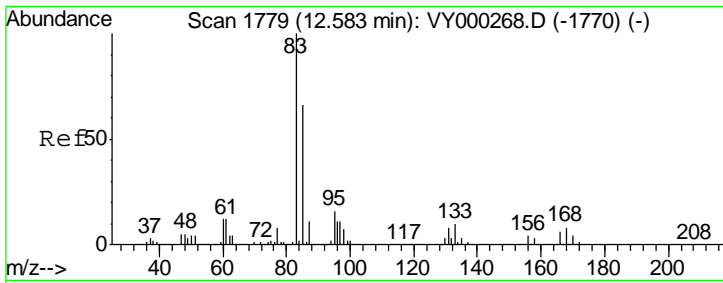
Tgt Ion	Resp	Lower	Upper
105	100		
120	27.2	13.4	40.2



#74
 N-ethyl acetate
 Concen: 64.342 ug/l
 RT: 12.14 min Scan# 1707
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
43	100		
70	42.3	32.9	49.3
55	22.1	17.8	26.6
61	22.8	19.5	29.3

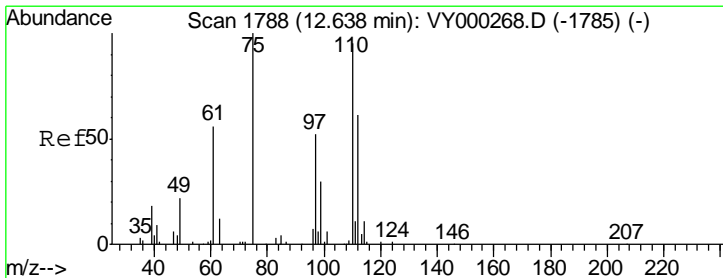
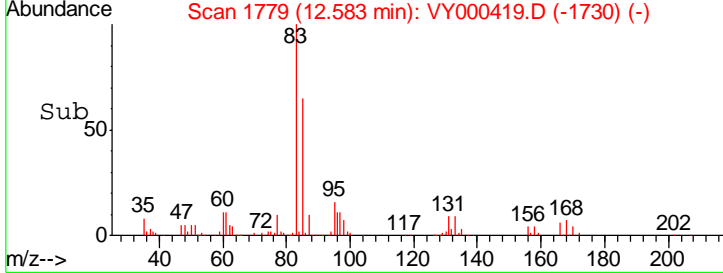
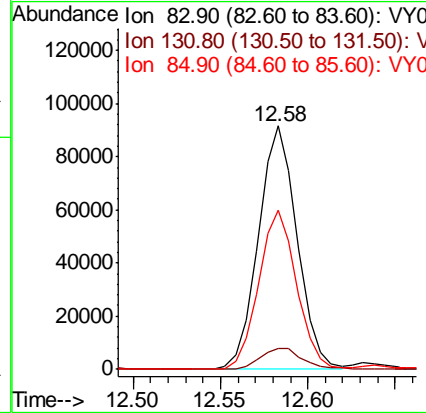
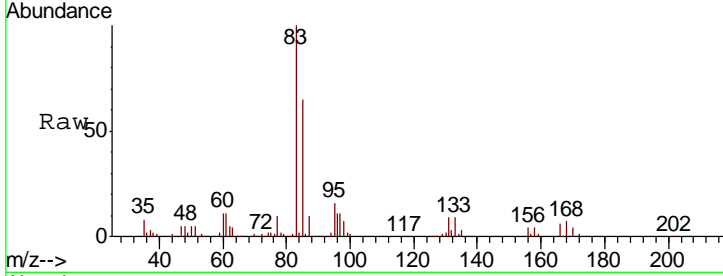




#75
 1,1,2,2-Tetrachloroethane
 Concen: 57.139 ug/l
 RT: 12.58 min Scan# 1779
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

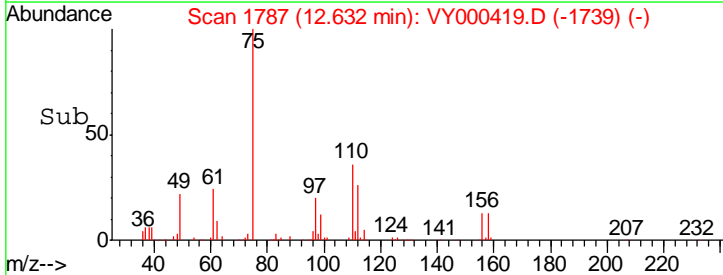
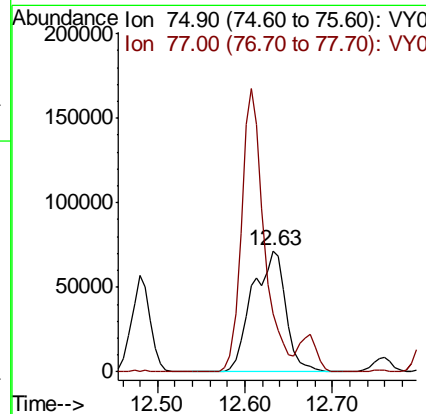
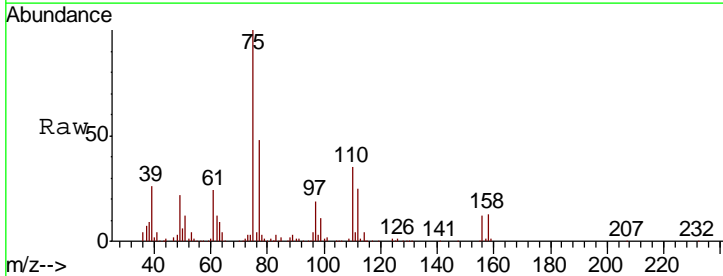
Instrument :
 MSVOA_Y
 ClientSampled :

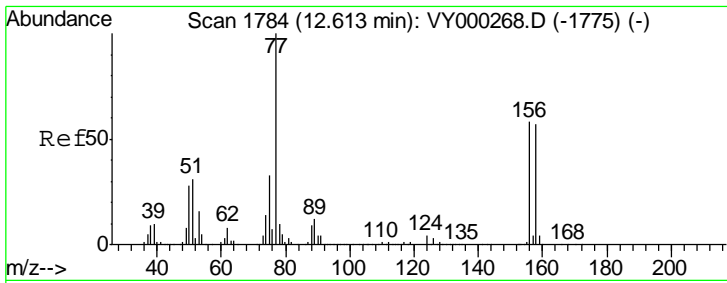
Tgt Ion	Resp	Lower	Upper
83	141577		
131	9.6	5.3	16.1
85	64.1	32.9	98.7



#76
 1,2,3-Trichloropropane
 Concen: 92.172 ug/l
 RT: 12.63 min Scan# 1787
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
75	191824		
77	0.0	0.0	0.0

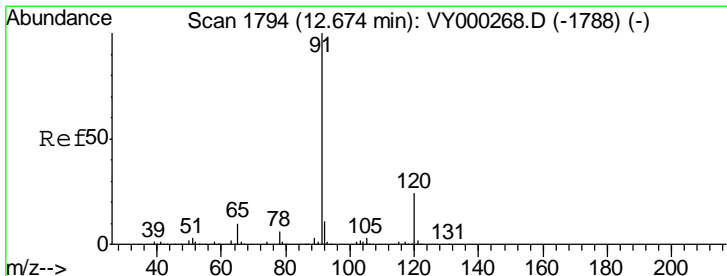
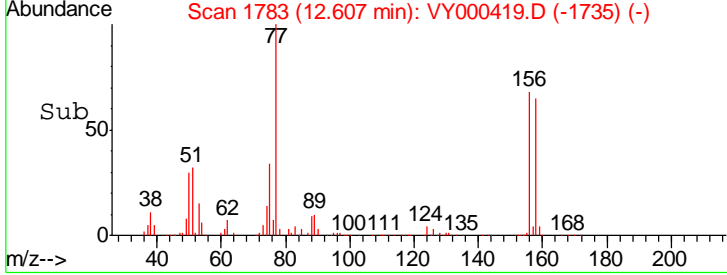
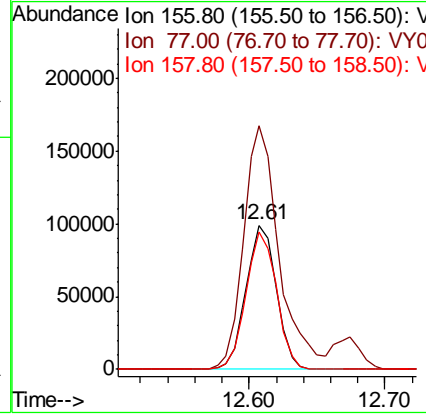
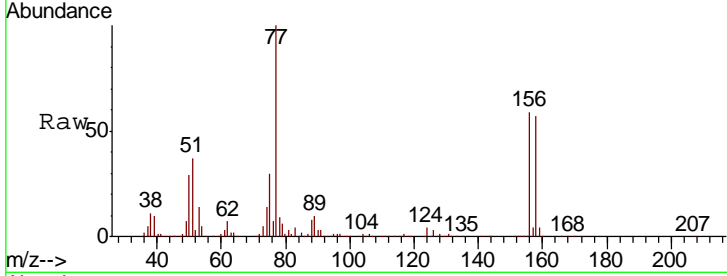




#77
 Bromobenzene
 Concen: 52.776 ug/l
 RT: 12.61 min Scan# 1783
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

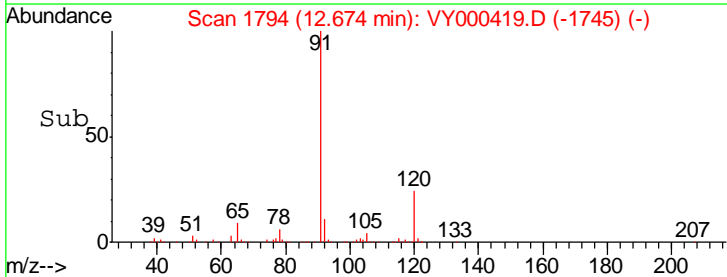
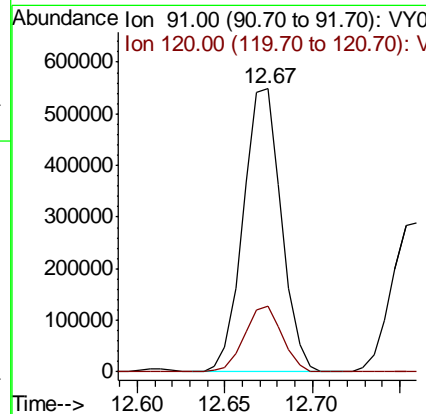
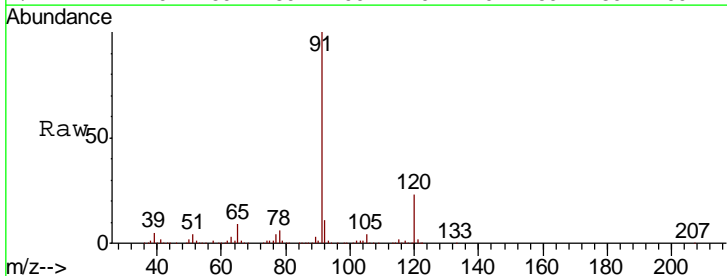
Instrument :
 MSVOA_Y
 ClientSampled :

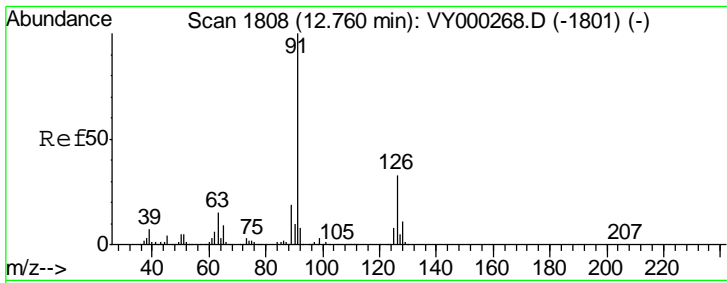
Tgt Ion	Resp	Lower	Upper
156	100		
77	196.7	101.0	302.9
158	96.2	49.7	149.1



#78
 n-propylbenzene
 Concen: 52.302 ug/l
 RT: 12.67 min Scan# 1794
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
91	100		
120	22.9	11.5	34.5

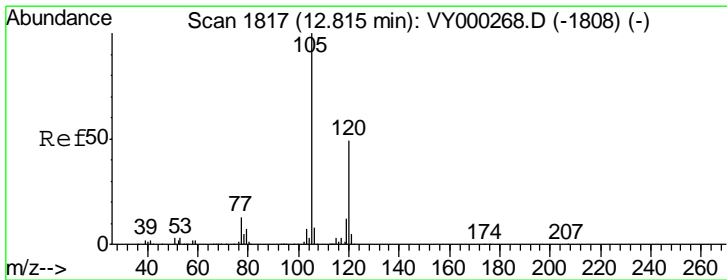
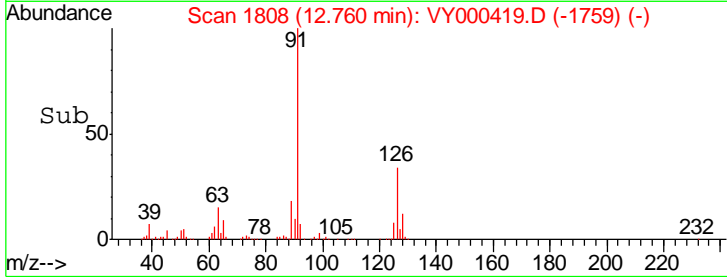
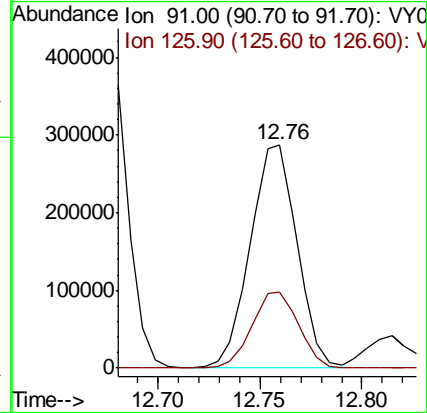
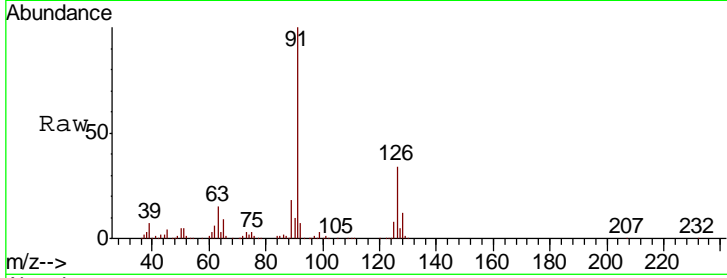




#79
 2-Chlorotoluene
 Concen: 52.347 ug/l
 RT: 12.76 min Scan# 1808
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

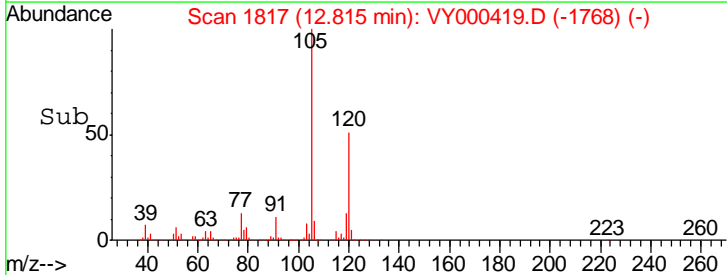
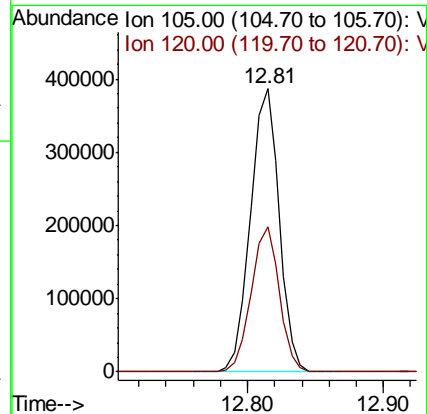
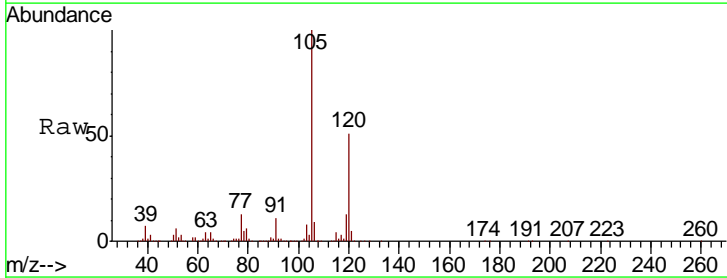
Instrument :
 MSVOA_Y
 ClientSampled :

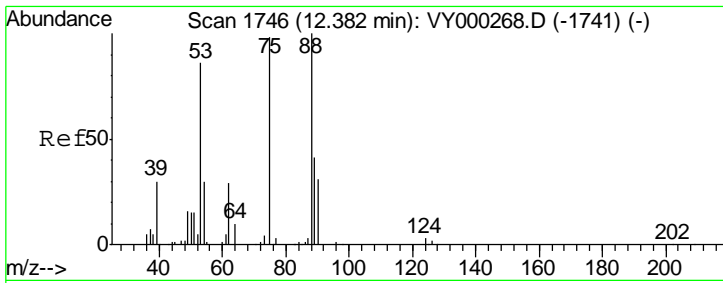
Tgt Ion	Resp	Lower	Upper
91	100		
126	34.0	17.1	51.3



#80
 1,3,5-Trimethylbenzene
 Concen: 51.800 ug/l
 RT: 12.81 min Scan# 1817
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
105	100		
120	50.3	24.9	74.8

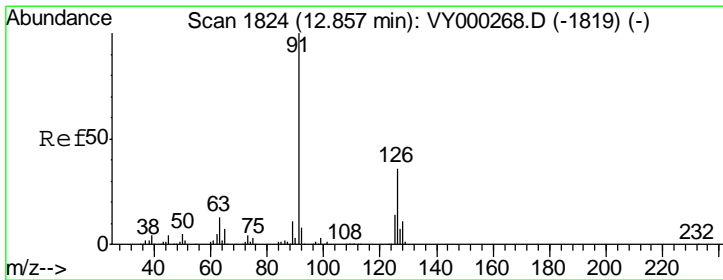
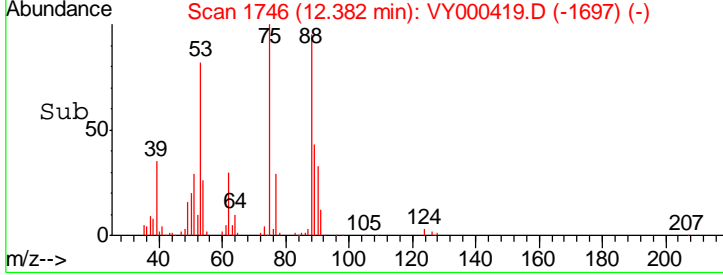
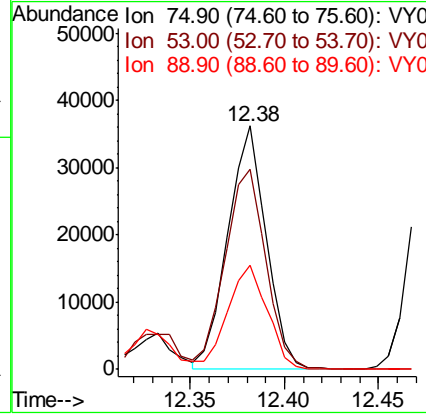
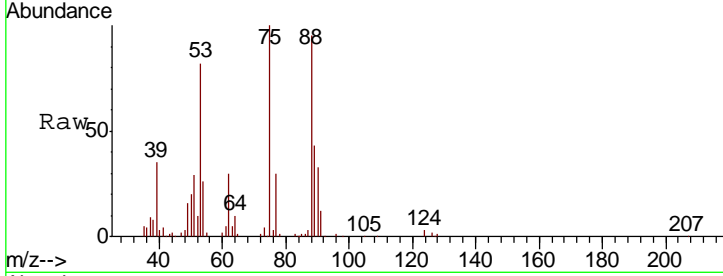




#81
 trans-1,4-Dichloro-2-butene
 Concen: 53.405 ug/l
 RT: 12.38 min Scan# 1746
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

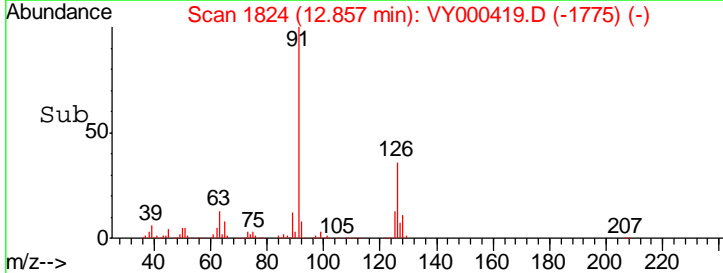
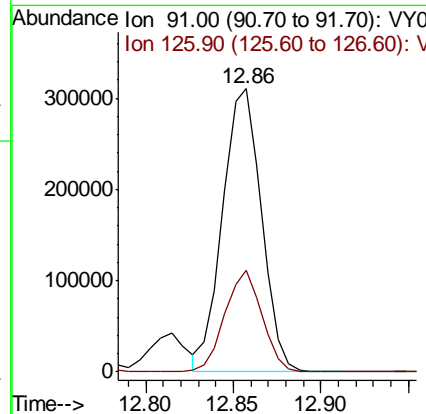
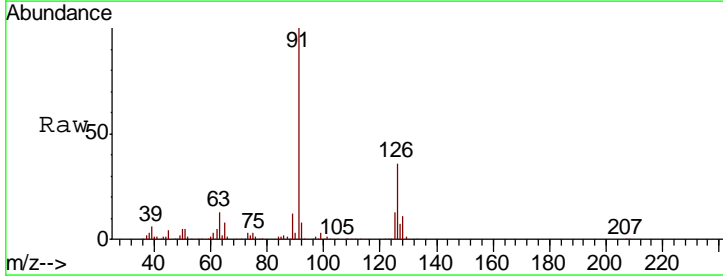
Instrument : MSVOA_Y
 ClientSampled :

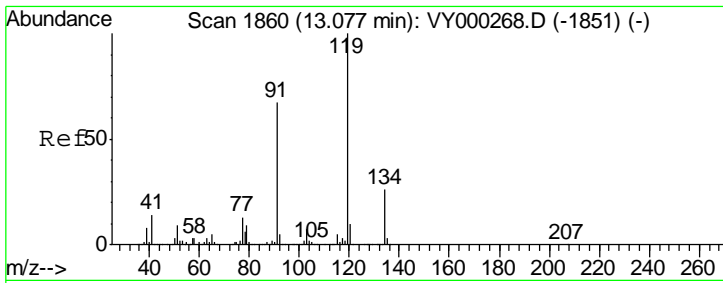
Tgt Ion	Resp	Lower	Upper
75	100		
53	88.1	71.3	106.9
89	44.7	35.1	52.7



#82
 4-Chlorotoluene
 Concen: 51.869 ug/l
 RT: 12.86 min Scan# 1824
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
91	100		
126	34.2	17.2	51.5

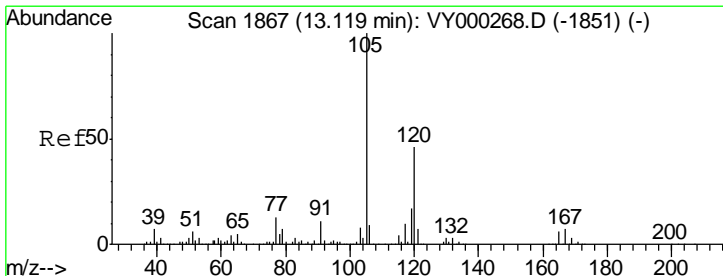
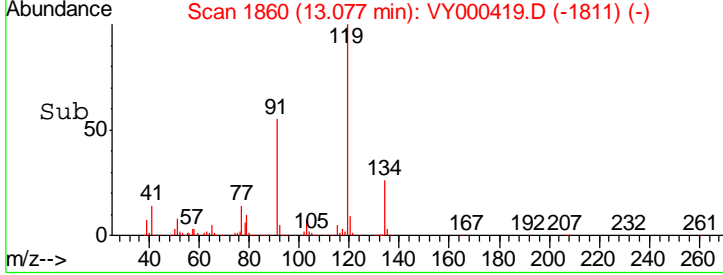
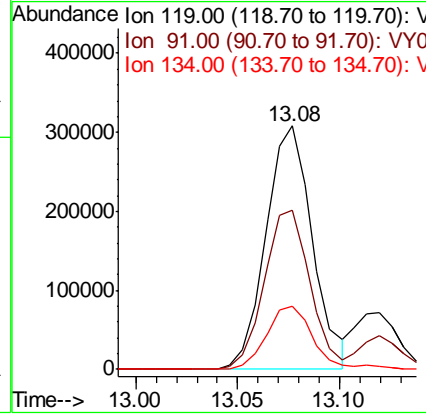
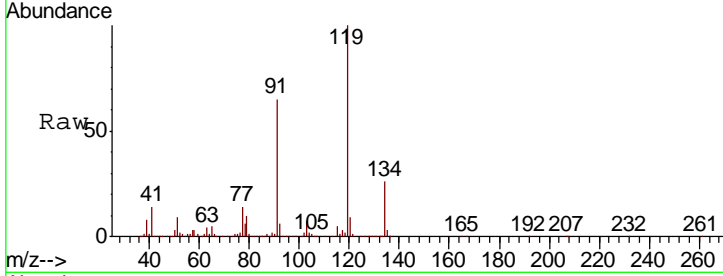




#83
 tert-Butylbenzene
 Concen: 52.276 ug/l
 RT: 13.08 min Scan# 1860
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

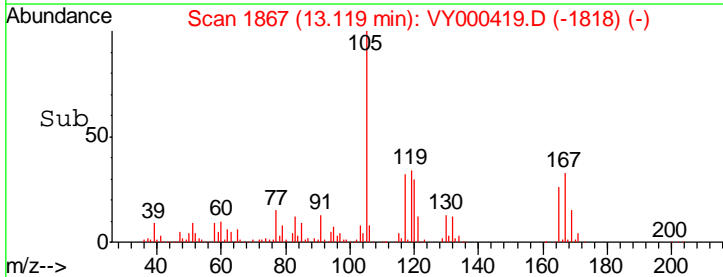
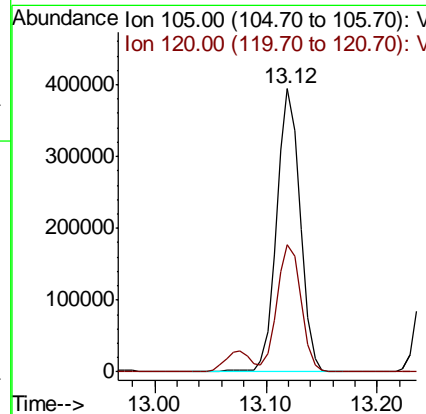
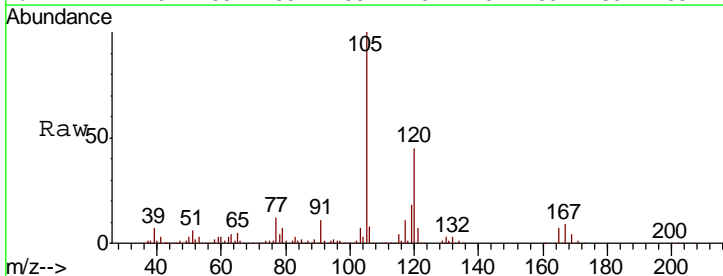
Instrument :
 MSVOA_Y
 ClientSampled :

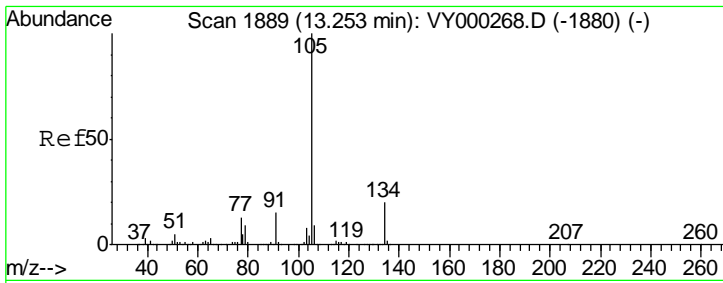
Tgt Ion	Resp	Lower	Upper
119	489872		
91	64.4	32.9	98.7
134	26.3	13.3	39.8



#84
 1,2,4-Trimethylbenzene
 Concen: 53.008 ug/l
 RT: 13.12 min Scan# 1867
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
105	578929		
120	45.9	22.9	68.8

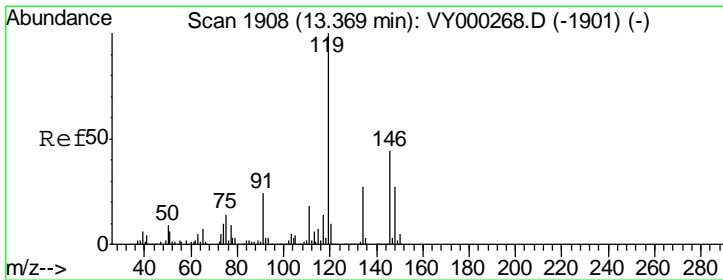
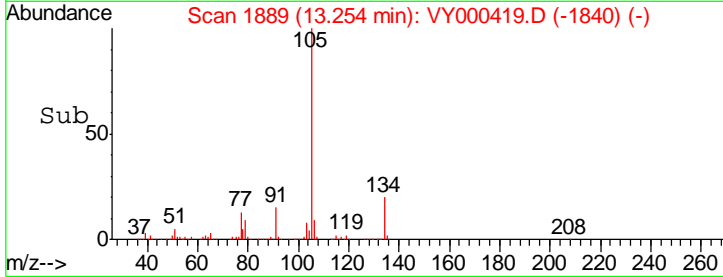
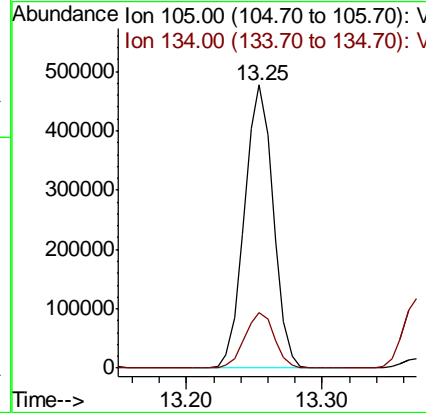
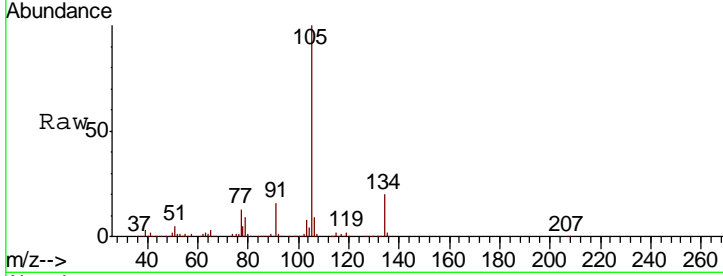




#85
 sec-Butylbenzene
 Concen: 52.081 ug/l
 RT: 13.25 min Scan# 1889
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

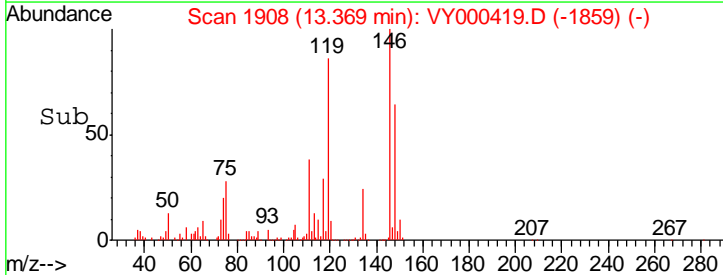
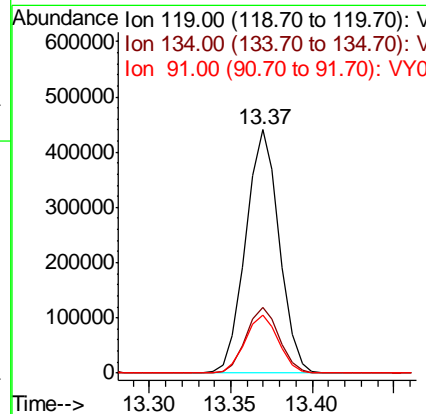
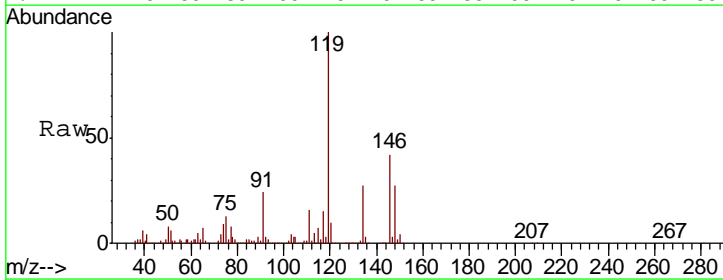
Instrument : MSVOA_Y
 ClientSampled :

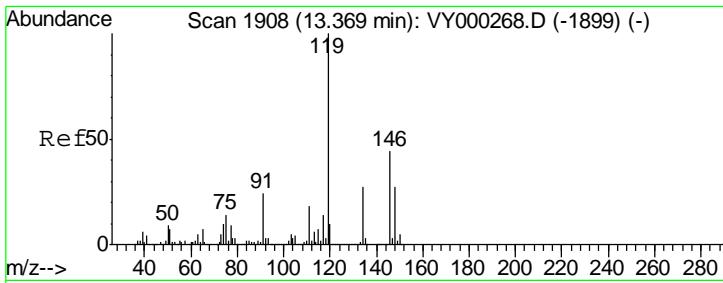
Tgt Ion	Resp	Lower	Upper
105	100		
134	20.1	10.1	30.1



#86
 p-Isopropyltoluene
 Concen: 53.298 ug/l
 RT: 13.37 min Scan# 1908
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
119	100		
134	26.8	13.6	40.8
91	23.8	12.0	36.1

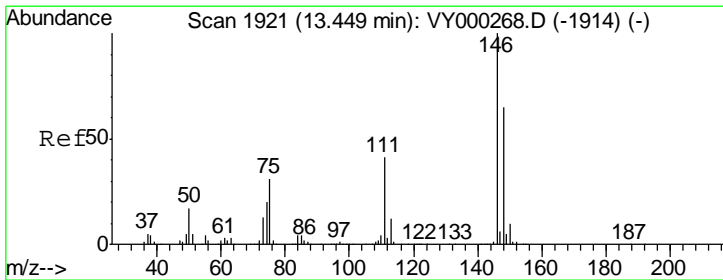
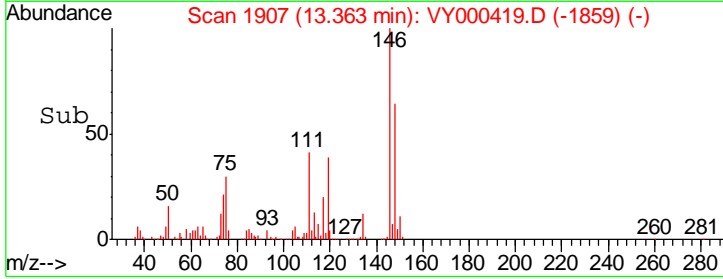
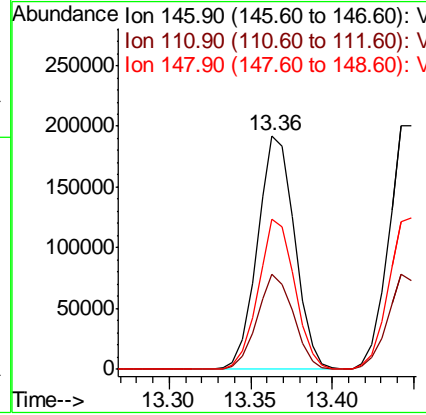
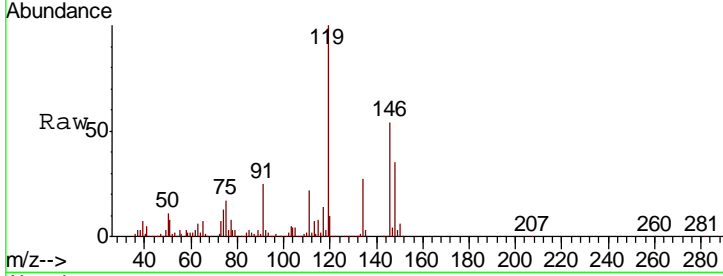




#87
 1,3-Dichlorobenzene
 Concen: 52.435 ug/l
 RT: 13.36 min Scan# 1907
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

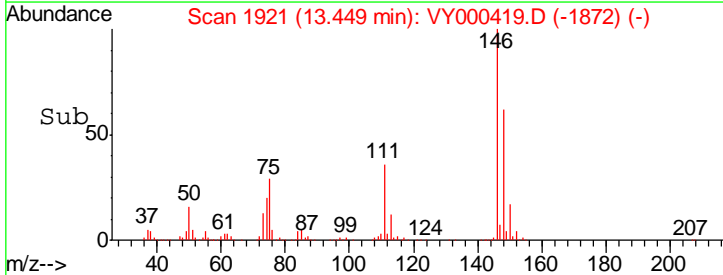
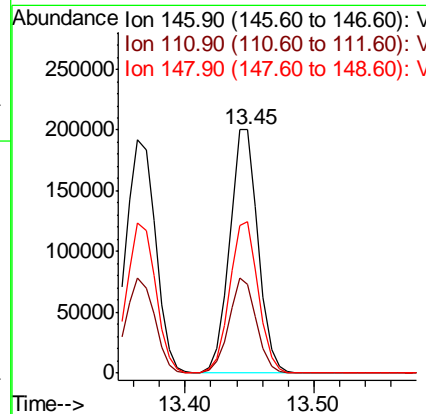
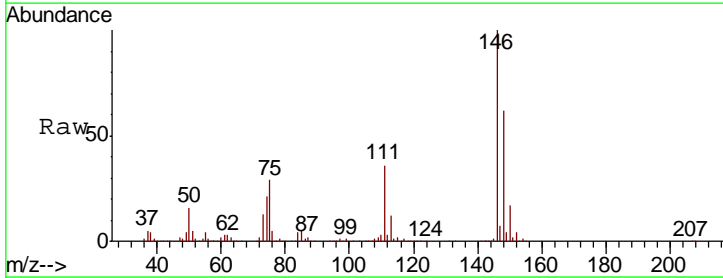
Instrument :
 MSVOA_Y
 ClientSampled :

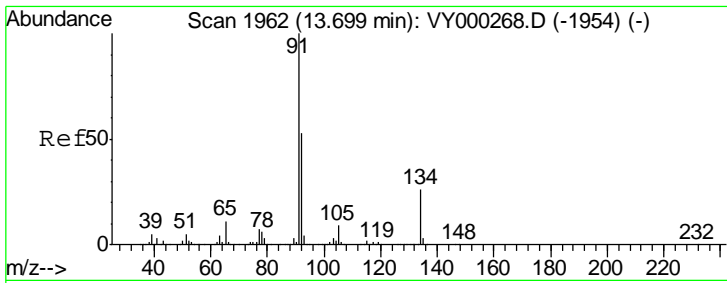
Tgt Ion	Resp	Lower	Upper
146	303378		
111	39.6	20.6	61.8
148	62.9	31.9	95.5



#88
 1,4-Dichlorobenzene
 Concen: 53.553 ug/l
 RT: 13.45 min Scan# 1921
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
146	309700		
111	37.9	20.1	60.2
148	62.7	32.4	97.2

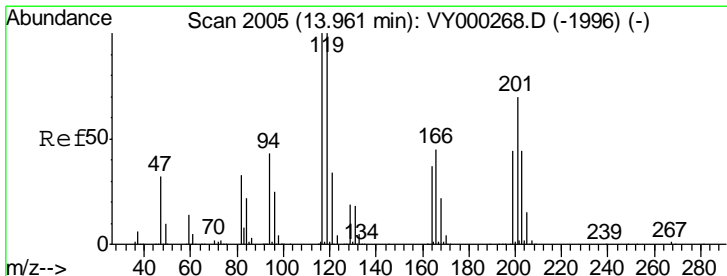
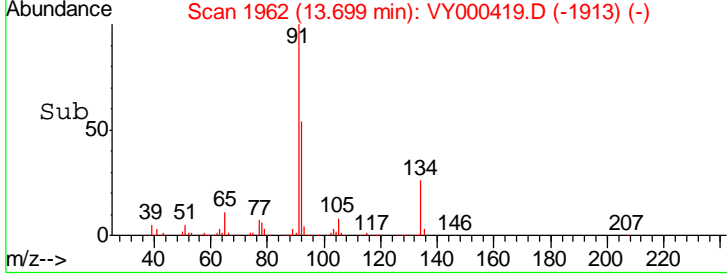
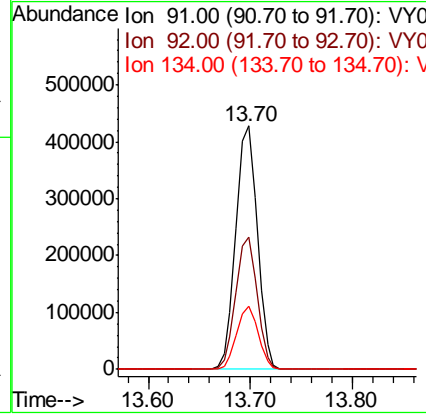
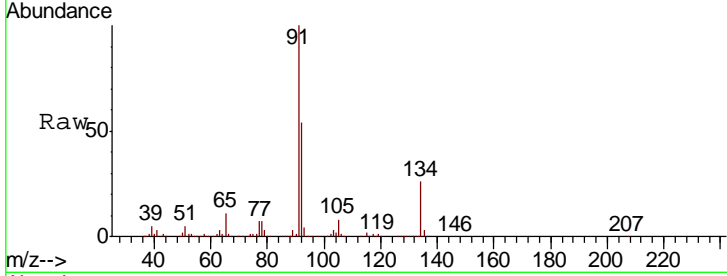




#89
 n-Butylbenzene
 Concen: 53.464 ug/l
 RT: 13.70 min Scan# 1962
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

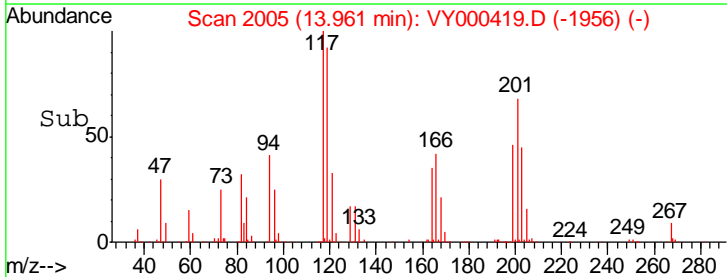
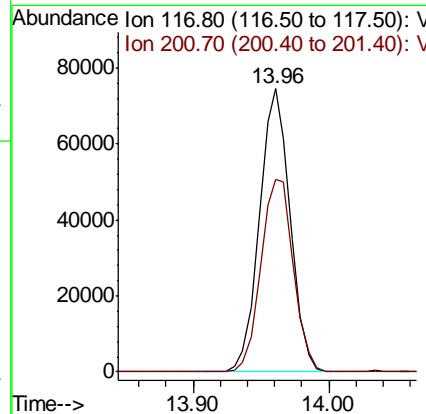
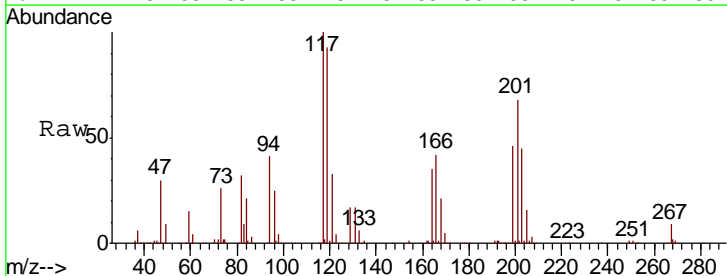
Instrument : MSVOA_Y
 ClientSampled :

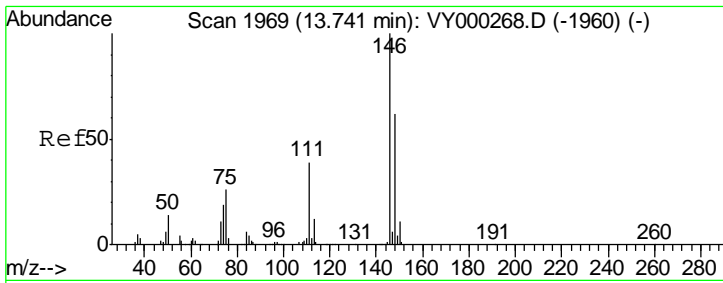
Tgt Ion	Resp	Lower	Upper
91	624414		
92	53.9	26.7	80.1
134	25.9	13.0	38.9



#90
 Hexachloroethane
 Concen: 53.783 ug/l
 RT: 13.96 min Scan# 2005
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
117	117703		
201	72.0	36.3	108.7

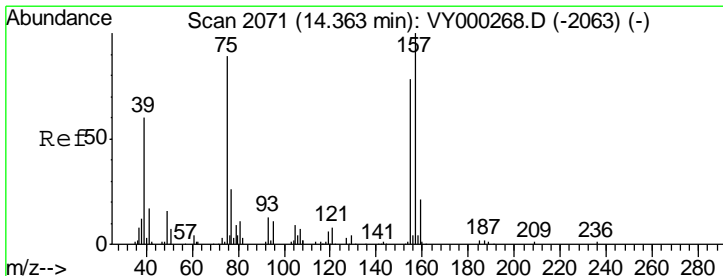
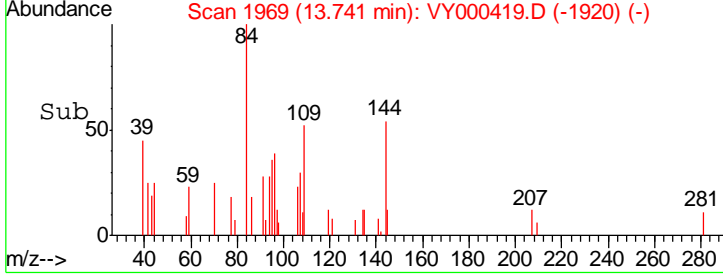
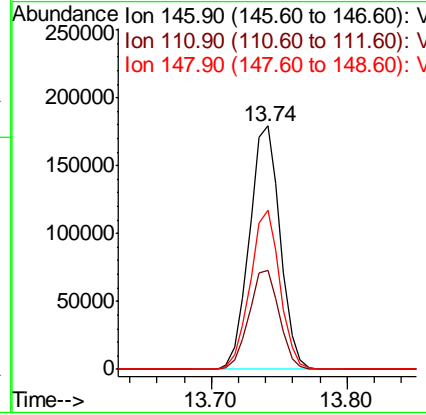
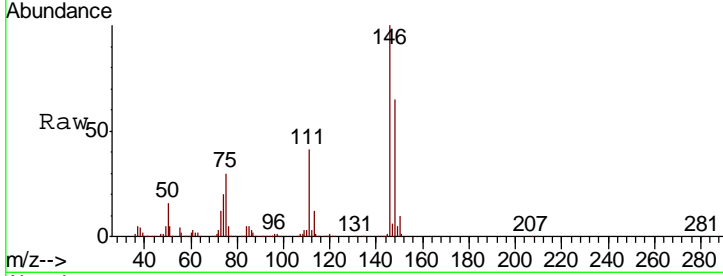




#91
 1,2-Dichlorobenzene
 Concen: 54.120 ug/l
 RT: 13.74 min Scan# 1969
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

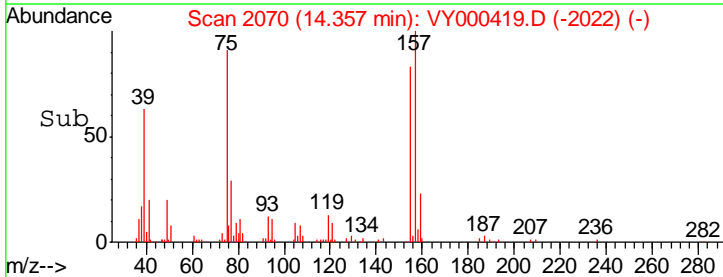
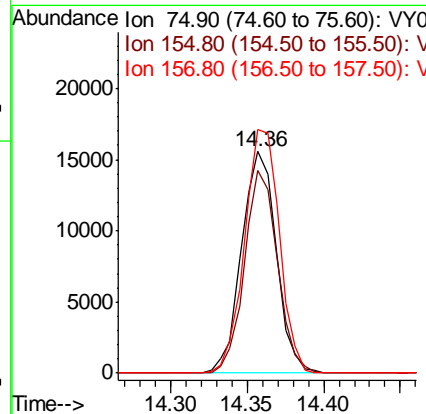
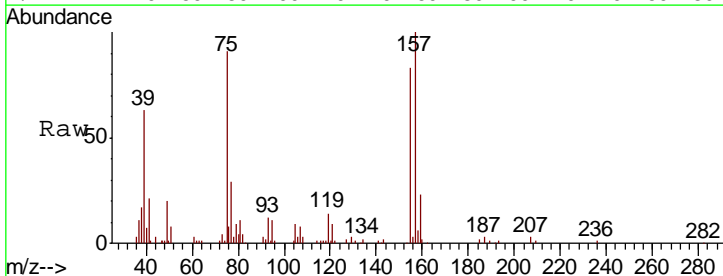
Instrument :
 MSVOA_Y
 ClientSampled :

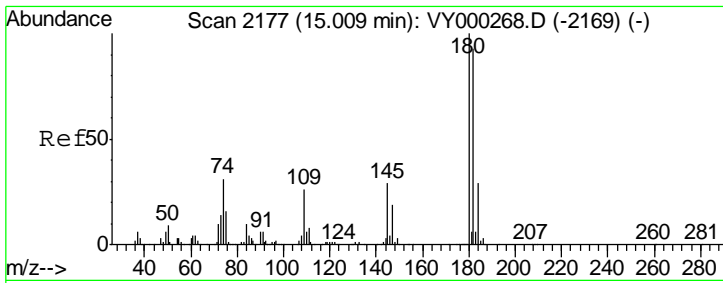
Tgt Ion	Resp	Lower	Upper
146	283376		
111	40.2	20.5	61.5
148	63.7	31.6	95.0



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 52.117 ug/l
 RT: 14.36 min Scan# 2070
 Delta R.T. -0.01 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
75	24491		
155	87.1	45.8	137.3
157	110.8	55.6	166.9

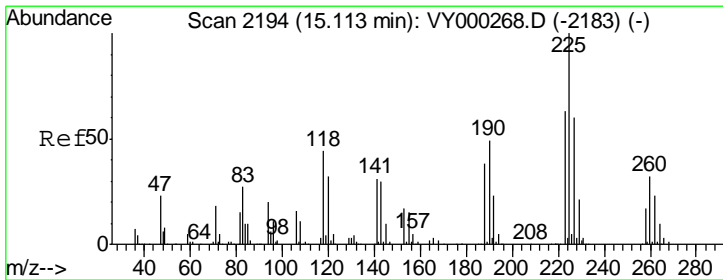
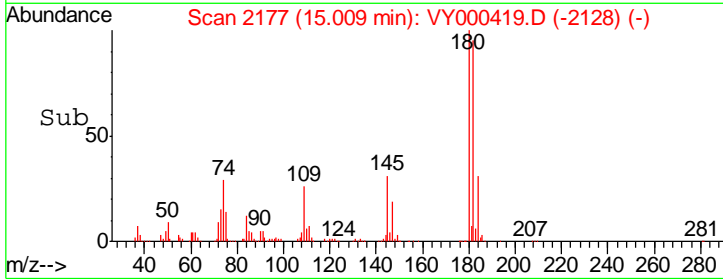
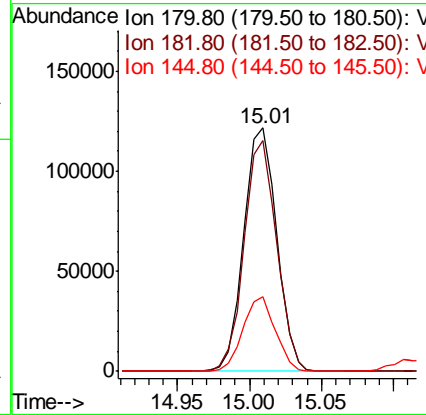
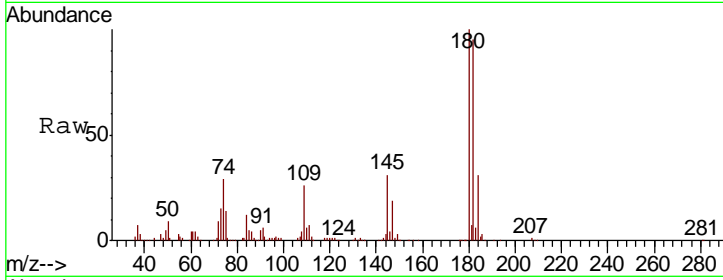




#93
 1,2,4-Trichlorobenzene
 Concen: 52.907 ug/l
 RT: 15.01 min Scan# 2177
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

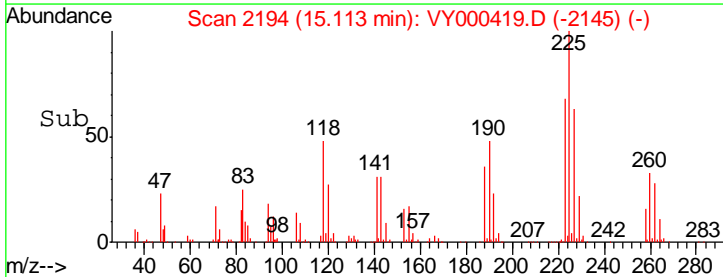
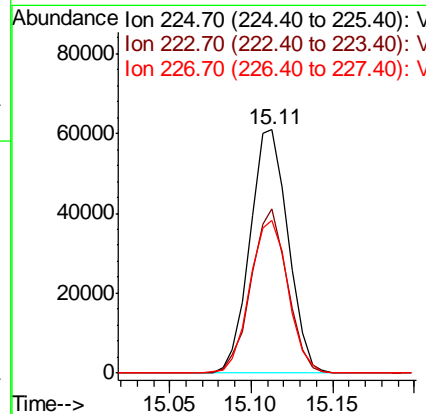
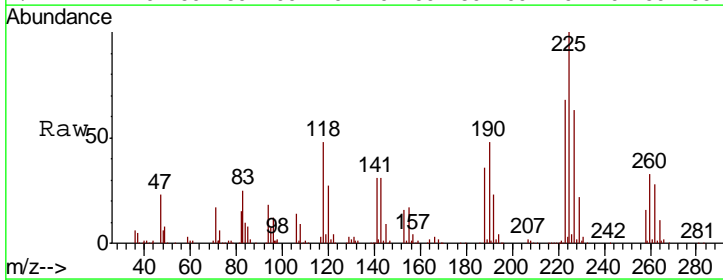
Instrument :
 MSVOA_Y
 ClientSampled :

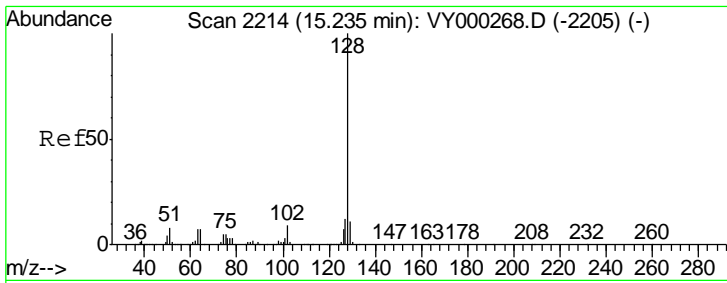
Tgt Ion	Resp	Lower	Upper
180	192876		
182	93.7	47.5	142.6
145	30.2	15.4	46.1



#94
 Hexachlorobutadiene
 Concen: 50.287 ug/l
 RT: 15.11 min Scan# 2194
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
225	99210		
223	64.0	31.9	95.7
227	62.9	31.4	94.2

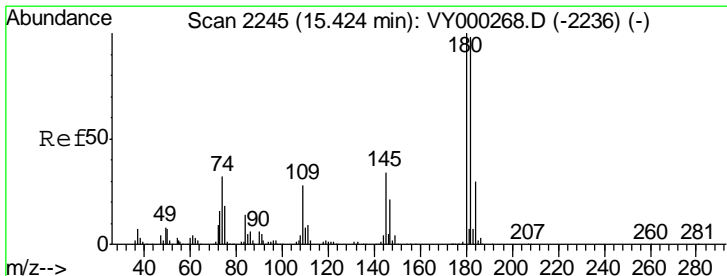
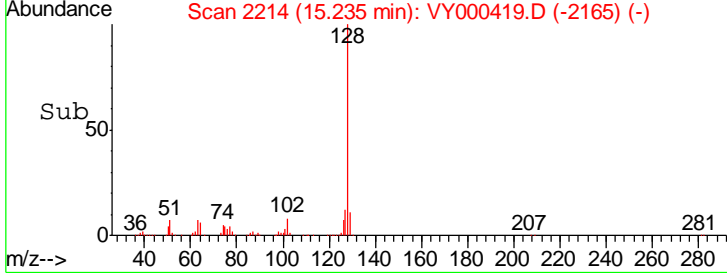
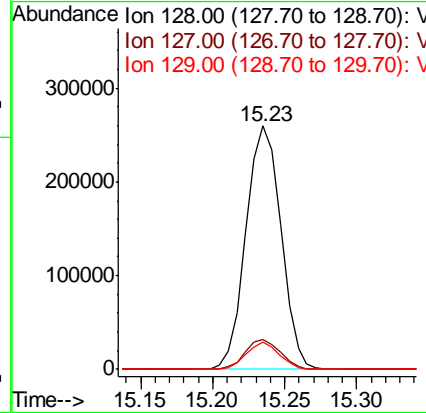
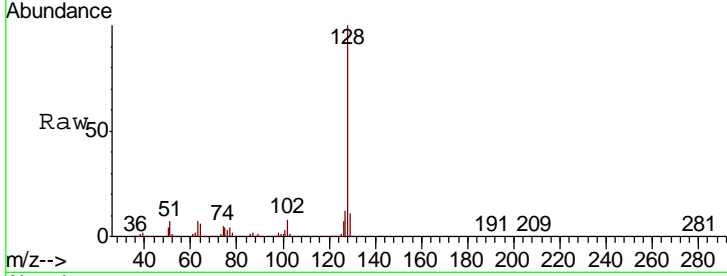




#95
 Naphthalene
 Concen: 53.826 ug/l
 RT: 15.23 min Scan# 2214
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Instrument : MSVOA_Y
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
128	437900		
127	12.2	9.6	14.4
129	10.5	8.7	13.1



#96
 1,2,3-Trichlorobenzene
 Concen: 51.948 ug/l
 RT: 15.42 min Scan# 2245
 Delta R.T. 0.00 min
 Lab File: VY000419.D
 Acq: 25 Oct 2019 10:57

Tgt Ion	Resp	Lower	Upper
180	170680		
182	95.8	46.5	139.5
145	31.8	16.2	48.5

