

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100819\
 Data File : VX012901.D
 Acq On : 08 Oct 2019 19:47
 Operator : JC/SP
 Sample : K5122-07MSD
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 Client Sampled :
 FA19-MMW3414MSD

Quant Time: Oct 09 02:12:12 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 09 01:51:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	176788	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	302862	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	273100	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	124749	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.05	65	116511	52.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.46%	
35) Dibromofluoromethane	5.49	113	91247	52.49	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.98%	
50) Toluene-d8	8.71	98	350760	51.74	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.48%	
62) 4-Bromofluorobenzene	11.14	95	133588	50.71	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.42%	

Target Compounds

					Qvalue
2) Dichlorodifluoromethane	1.19	85	92182	51.154	ug/l 99
3) Chloromethane	1.32	50	98334	50.140	ug/l 97
4) Vinyl Chloride	1.40	62	101755	50.268	ug/l 100
5) Bromomethane	1.63	94	38638	45.918	ug/l 98
6) Chloroethane	1.71	64	62205	50.306	ug/l 100
7) Trichlorofluoromethane	1.92	101	141116	51.651	ug/l 99
8) Diethyl Ether	2.18	74	57354	52.008	ug/l 99
9) 1,1,2-Trichlorotrifluoroet	2.37	101	88172	49.865	ug/l 99
10) Methyl Iodide	2.50	142	93096	46.832	ug/l 100
11) Tert butyl alcohol	3.03	59	132746	226.625	ug/l 99
12) 1,1-Dichloroethene	2.36	96	91540	51.239	ug/l 95
13) Acrolein	2.28	56	98864	237.501	ug/l 99
14) Allyl chloride	2.72	41	166442	52.315	ug/l 98
15) Acrylonitrile	3.13	53	293403	264.317	ug/l 99
16) Acetone	2.43	43	248172	213.080	ug/l 99
17) Carbon Disulfide	2.56	76	255924	50.239	ug/l 100
18) Methyl Acetate	2.76	43	133991	48.536	ug/l 100
19) Methyl tert-butyl Ether	3.19	73	329070	53.338	ug/l 99
20) Methylene Chloride	2.84	84	106502	49.756	ug/l 99
21) trans-1,2-Dichloroethene	3.15	96	98654	51.521	ug/l 99
22) Diisopropyl ether	3.84	45	323218	53.017	ug/l 93
23) Vinyl Acetate	3.80	43	1377380	261.714	ug/l 98
24) 1,1-Dichloroethane	3.69	63	180988	52.770	ug/l 99
25) 2-Butanone	4.66	43	399479	247.225	ug/l 100
26) 2,2-Dichloropropane	4.57	77	135251	46.896	ug/l 99
27) cis-1,2-Dichloroethene	4.58	96	114307	51.788	ug/l 99
28) Bromochloromethane	5.01	49	55660	54.342	ug/l 99
29) Tetrahydrofuran	5.12	42	262050	263.542	ug/l 100
30) Chloroform	5.20	83	181148	51.474	ug/l 99
31) Cyclohexane	5.57	56	160949	50.186	ug/l 97
32) 1,1,1-Trichloroethane	5.48	97	159621	53.531	ug/l 99
36) 1,1-Dichloropropene	5.79	75	135786	50.994	ug/l 99
37) Ethyl Acetate	4.82	43	150745	50.628	ug/l 99
38) Carbon Tetrachloride	5.78	117	135975	52.464	ug/l 95

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 Quant Title : SW846 8260
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.46	83	165862	51.363	ug/l	98
40) Benzene	6.14	78	415416	52.821	ug/l	98
41) Methacrylonitrile	5.03	41	88681	54.203	ug/l	96
42) 1,2-Dichloroethane	6.18	62	146877	52.047	ug/l	99
43) Isopropyl Acetate	6.43	43	248702	52.041	ug/l	100
44) Trichloroethene	7.20	130	107069	49.095	ug/l	98
45) 1,2-Dichloropropane	7.51	63	105514	52.641	ug/l	96
46) Dibromomethane	7.65	93	70864	53.064	ug/l	99
47) Bromodichloromethane	7.89	83	139578	53.557	ug/l	98
48) Methyl methacrylate	7.76	41	123157	52.883	ug/l	100
49) 1,4-Dioxane	7.73	88	55624	893.899	ug/l	99
51) 4-Methyl-2-Pentanone	8.64	43	782710	262.691	ug/l	100
52) Toluene	8.78	92	263787	52.428	ug/l	98
53) t-1,3-Dichloropropene	9.04	75	153364	47.278	ug/l	98
54) cis-1,3-Dichloropropene	8.43	75	169773	52.965	ug/l	98
55) 1,1,2-Trichloroethane	9.21	97	103521	51.991	ug/l	97
56) Ethyl methacrylate	9.17	69	175526	49.257	ug/l	99
57) 1,3-Dichloropropane	9.37	76	179832	52.211	ug/l	99
59) 2-Hexanone	9.48	43	603366	260.137	ug/l	100
60) Dibromochloromethane	9.58	129	106495	48.134	ug/l	99
61) 1,2-Dibromoethane	9.67	107	109419	52.239	ug/l	100
64) Tetrachloroethene	9.33	164	88696	46.825	ug/l	96
65) Chlorobenzene	10.14	112	274433	50.602	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.21	131	100473	53.432	ug/l	100
67) Ethyl Benzene	10.25	91	501687	52.078	ug/l	99
68) m/p-Xylenes	10.35	106	376374	104.581	ug/l	100
69) o-Xylene	10.70	106	183042	52.156	ug/l	99
70) Styrene	10.71	104	315030	52.802	ug/l	99
71) Bromoform	10.85	173	74474	46.711	ug/l	100
73) Isopropylbenzene	11.01	105	486066	52.996	ug/l	99
74) N-amyl acetate	10.89	43	211730	53.601	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.26	83	162278	53.196	ug/l	99
76) 1,2,3-Trichloropropane	11.29	75	185774	67.141	ug/l	77
77) Bromobenzene	11.25	156	110745	51.240	ug/l	96
78) n-propylbenzene	11.35	91	543002	53.803	ug/l	99
79) 2-Chlorotoluene	11.42	91	335484	52.893	ug/l	99
80) 1,3,5-Trimethylbenzene	11.50	105	410885	53.651	ug/l	97
81) trans-1,4-Dichloro-2-buten	11.07	75	48112	45.145	ug/l	97
82) 4-Chlorotoluene	11.51	91	383987	52.818	ug/l	100
83) tert-Butylbenzene	11.76	119	402168	53.832	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	414511	53.442	ug/l	99
85) sec-Butylbenzene	11.94	105	458012	52.918	ug/l	99
86) p-Isopropyltoluene	12.06	119	417474	52.007	ug/l	98
87) 1,3-Dichlorobenzene	12.02	146	202853	50.542	ug/l	98
88) 1,4-Dichlorobenzene	12.09	146	204572	50.328	ug/l	99
89) n-Butylbenzene	12.39	91	349605	51.820	ug/l	98
90) Hexachloroethane	12.59	117	72017	48.506	ug/l	98
91) 1,2-Dichlorobenzene	12.39	146	204536	51.982	ug/l	100
92) 1,2-Dibromo-3-Chloropropan	12.99	75	38495	53.839	ug/l	99
93) 1,2,4-Trichlorobenzene	13.64	180	126036	51.134	ug/l	98

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QLast Update : Wed Oct 09 01:51:23 2019
Response via : Initial Calibration

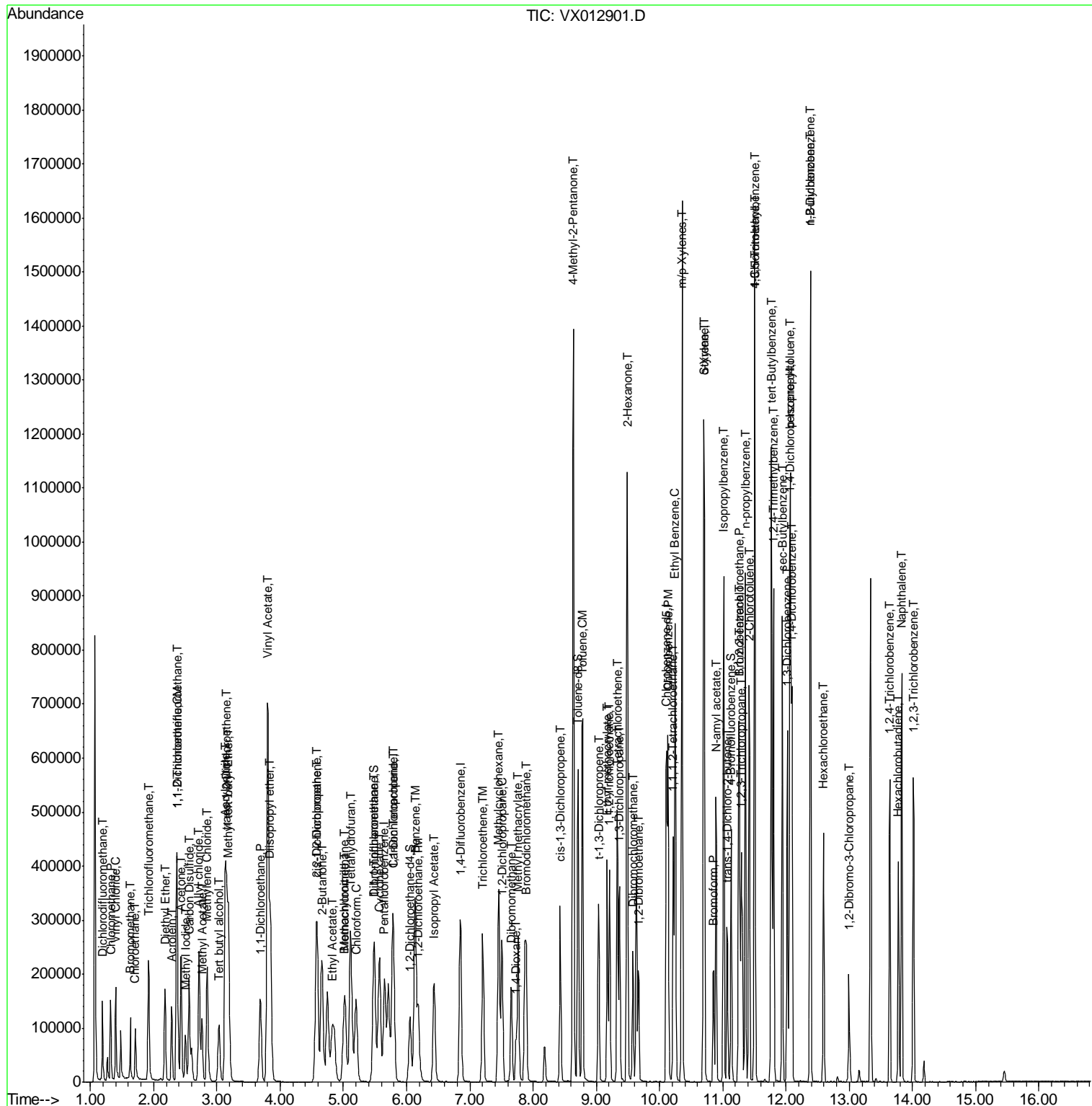
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
94) Hexachlorobutadiene	13.78	225	57136	50.229	ug/l	100
95) Naphthalene	13.83	128	446919	52.306	ug/l	100
96) 1,2,3-Trichlorobenzene	14.01	180	129113	50.690	ug/l	100

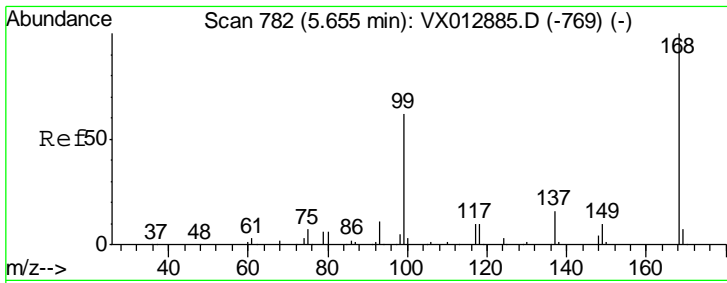
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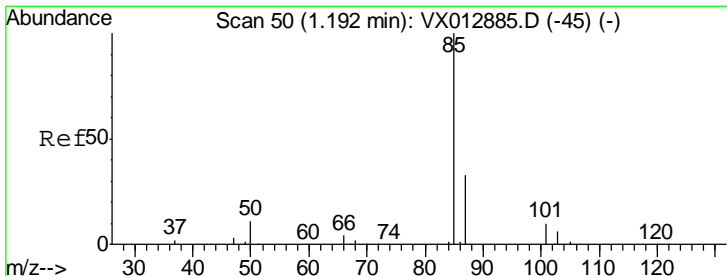
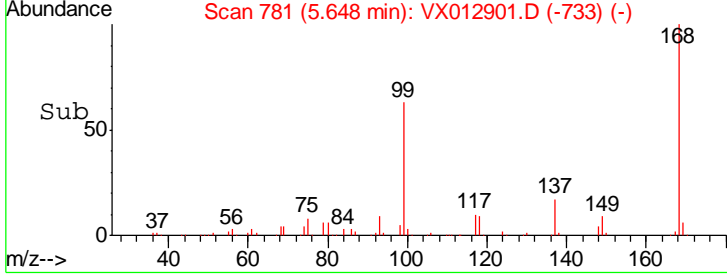
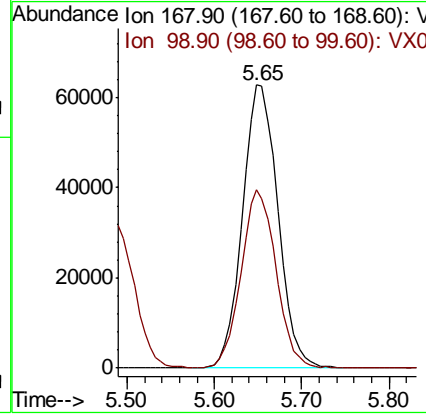
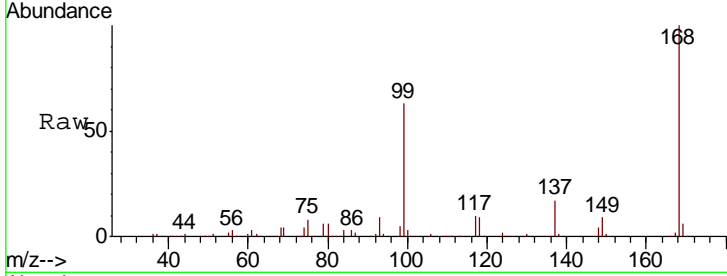




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.65 min Scan# 781
 Delta R.T. -0.01 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

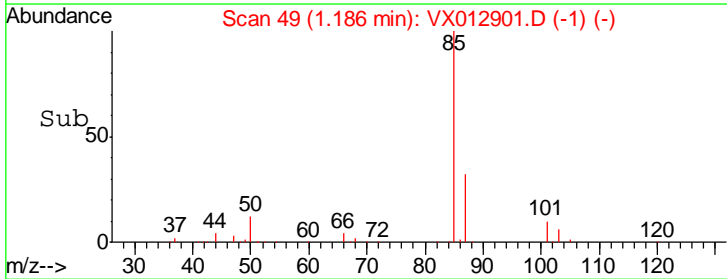
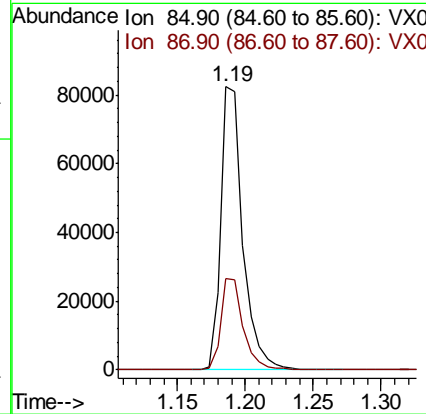
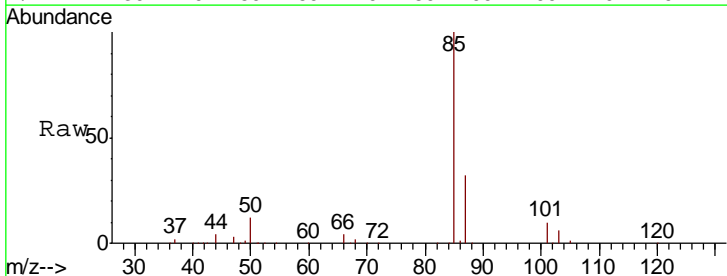
Instrument : MSVOA_X
 ClientSampleID : FA19-MMW3414MSD

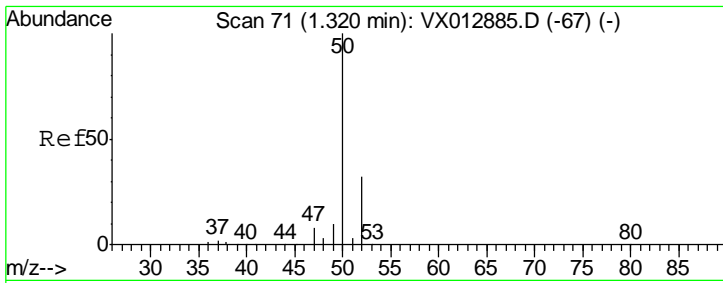
Tot Ion: 168 Resp: 176788
 Ion Ratio Lower Upper
 168 100
 99 62.9 49.4 74.0



#2
 Dichlorodifluoromethane
 Concen: 51.154 ug/l
 RT: 1.19 min Scan# 49
 Delta R.T. -0.01 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion: 85 Resp: 92182
 Ion Ratio Lower Upper
 85 100
 87 32.1 16.4 49.4

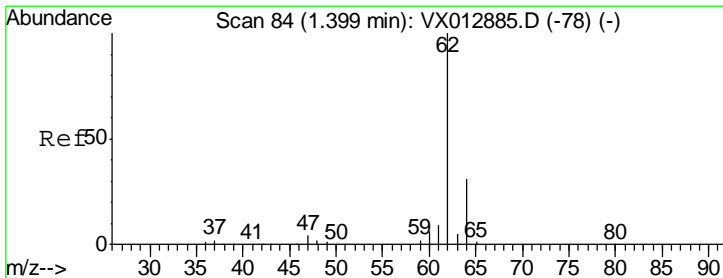
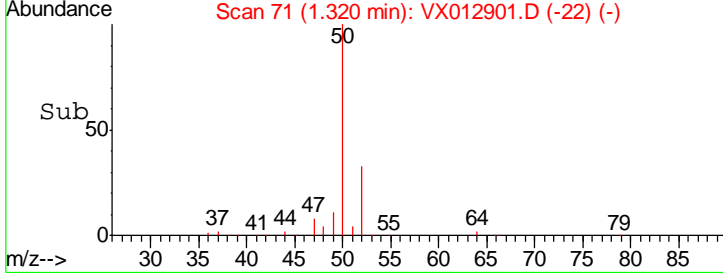
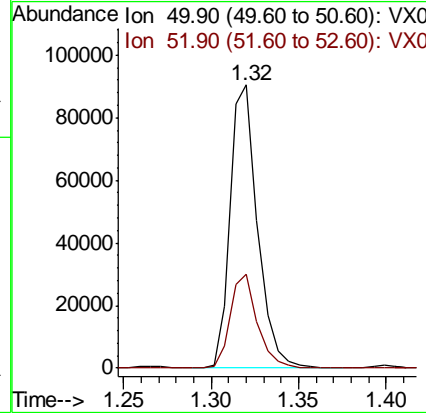
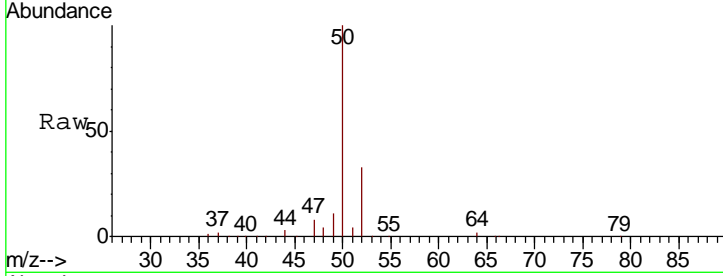




#3
 Chloromethane
 Concen: 50.140 ug/l
 RT: 1.32 min Scan# 71
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

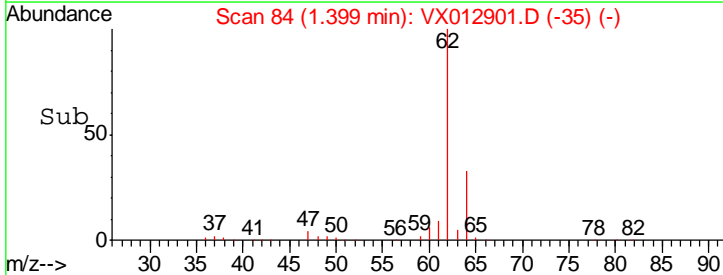
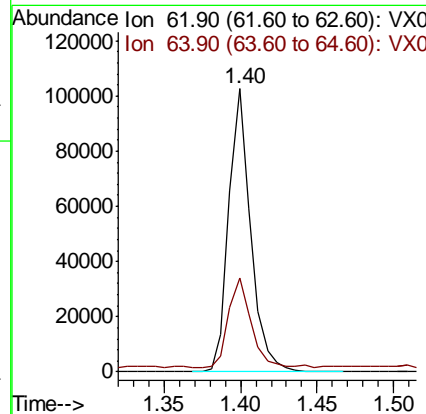
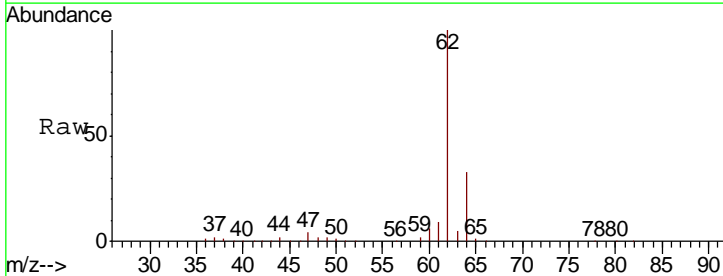
Instrument :
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 ClientSampleId :
 FA19-MMW3414MSD

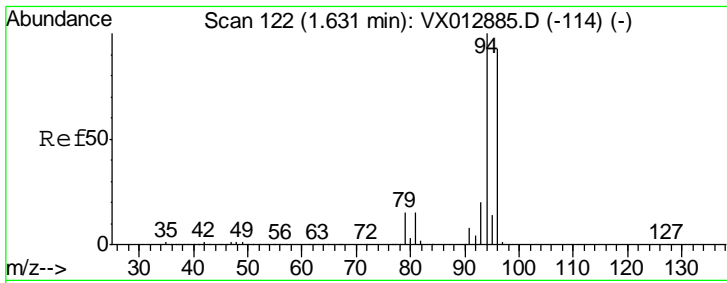
Tgt Ion	Resp	Lower	Upper
50	100		
52	33.3	25.2	37.8



#4
 Vinyl Chloride
 Concen: 50.268 ug/l
 RT: 1.40 min Scan# 84
 Delta R.T. -0.00 min
 Lab File: VX012901.D
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Tgt Ion	Resp	Lower	Upper
62	100		
64	31.6	25.3	37.9

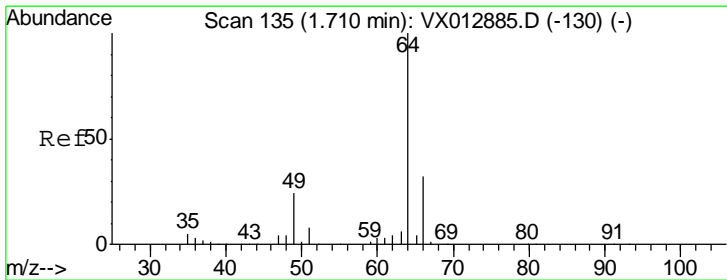
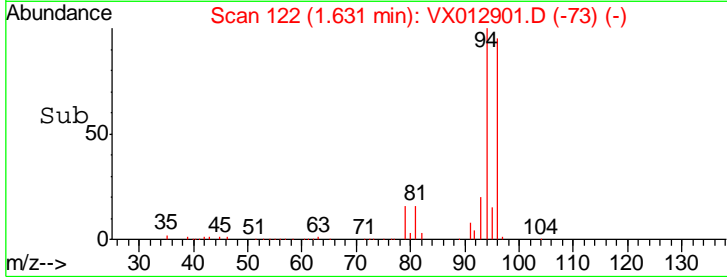
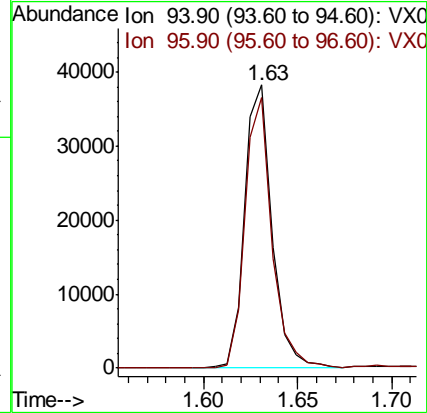
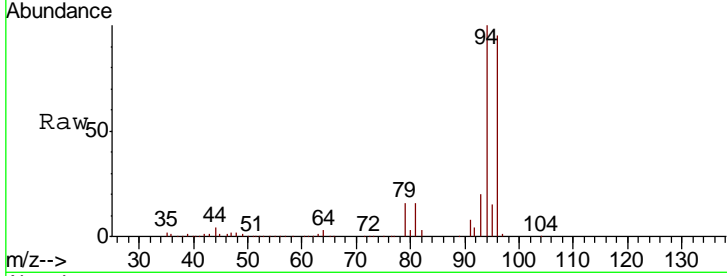




#5
 Bromomethane
 Concen: 45.918 ug/l
 RT: 1.63 min Scan# 122
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

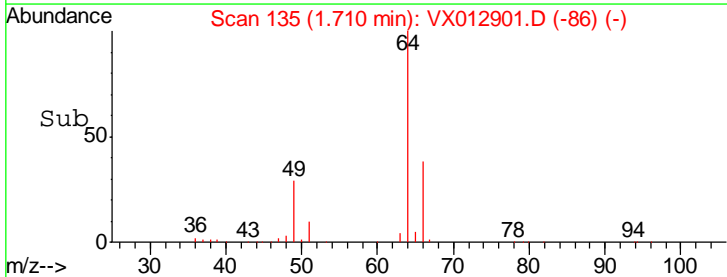
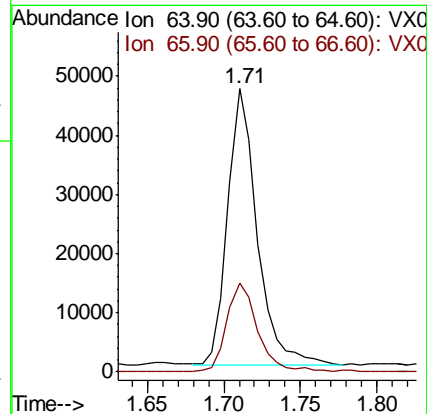
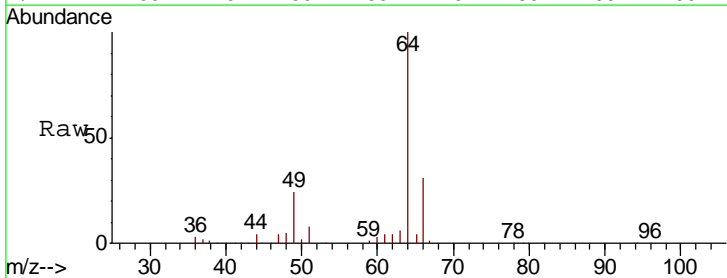
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

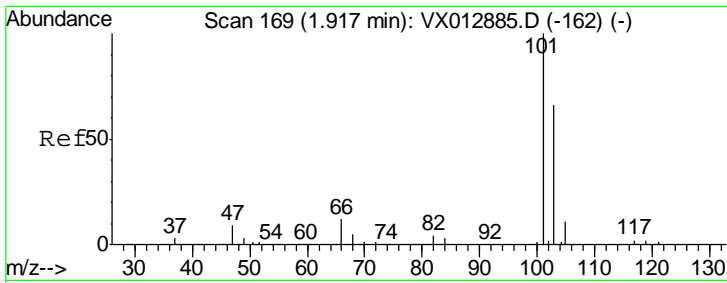
Tgt Ion: 94 Resp: 38638
 Ion Ratio Lower Upper
 94 100
 96 95.5 74.7 112.1



#6
 Chloroethane
 Concen: 50.306 ug/l
 RT: 1.71 min Scan# 135
 Delta R.T. 0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion: 64 Resp: 62205
 Ion Ratio Lower Upper
 64 100
 66 32.0 25.6 38.4

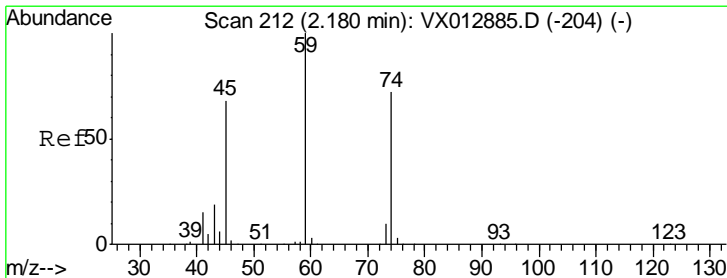
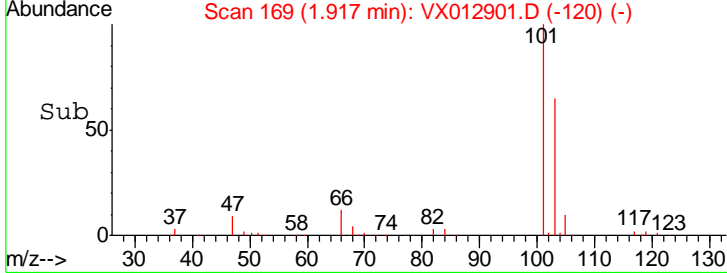
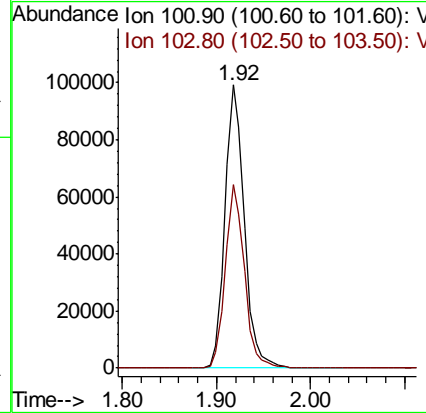
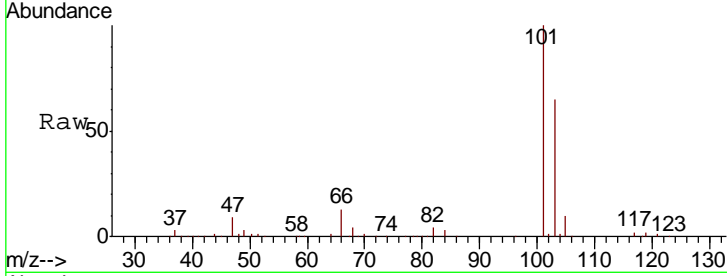




#7
 Trichlorofluoromethane
 Concen: 51.651 ug/l
 RT: 1.92 min Scan# 169
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

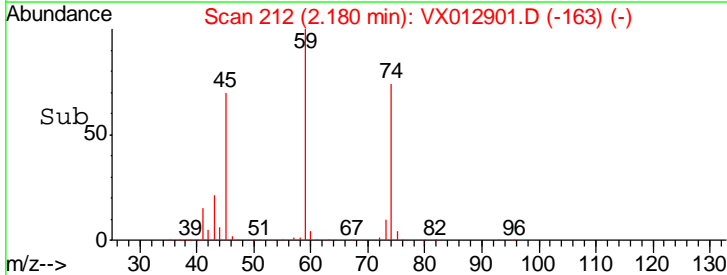
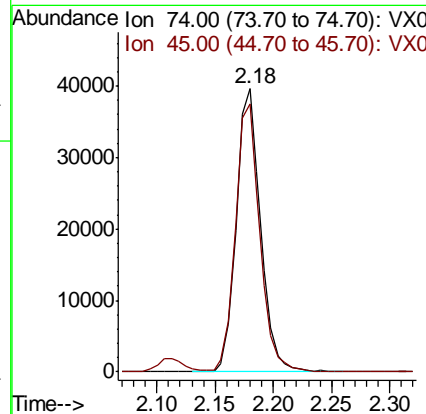
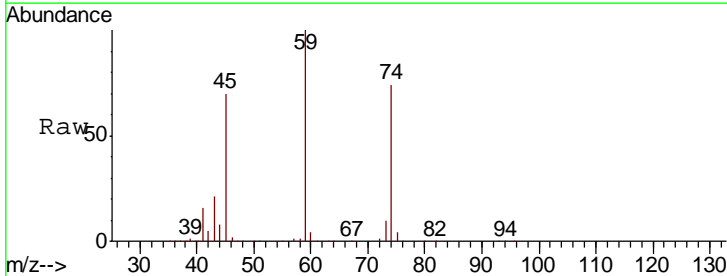
Instrument :
 MSVOA_X
ClientSampled :
 FA19-MMW3414MSD

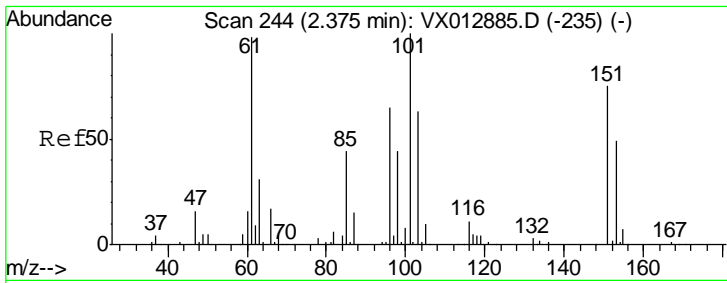
Tgt Ion: 101 Resp: 141116
 Ion Ratio Lower Upper
 101 100
 103 64.8 52.5 78.7



#8
 Diethyl Ether
 Concen: 52.008 ug/l
 RT: 2.18 min Scan# 212
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion: 74 Resp: 57354
 Ion Ratio Lower Upper
 74 100
 45 96.3 47.8 143.4

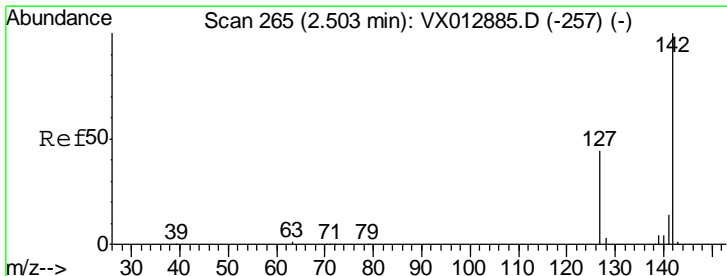
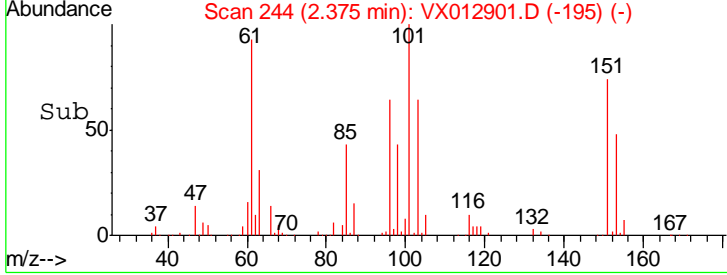
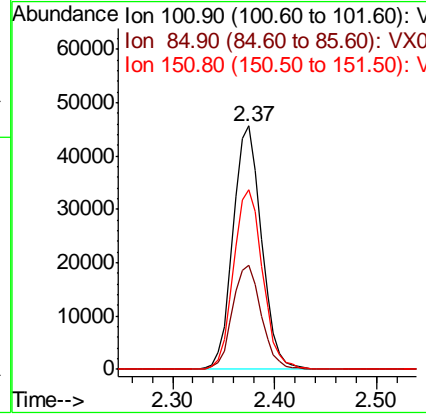
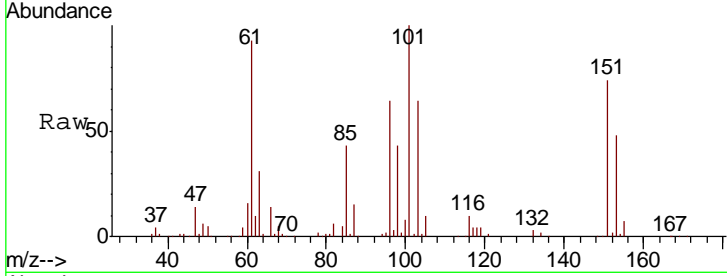




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 49.865 ug/l
 RT: 2.37 min Scan# 244
 Delta R.T. -0.00 min
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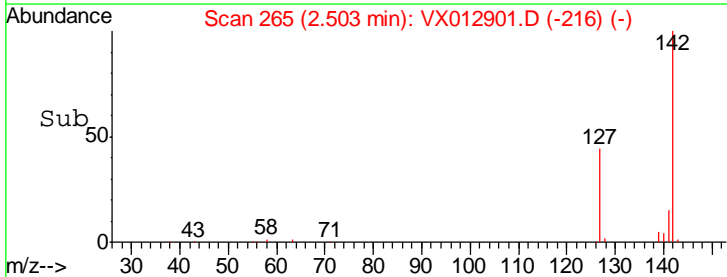
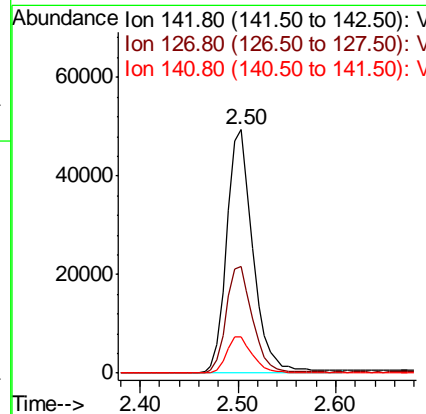
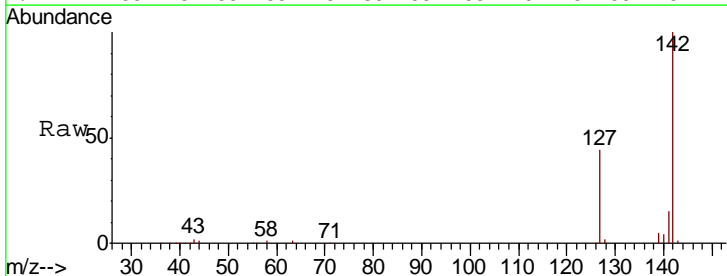
Instrument :
 MSVOA_X
ClientSampled :
 FA19-MMW3414MSD

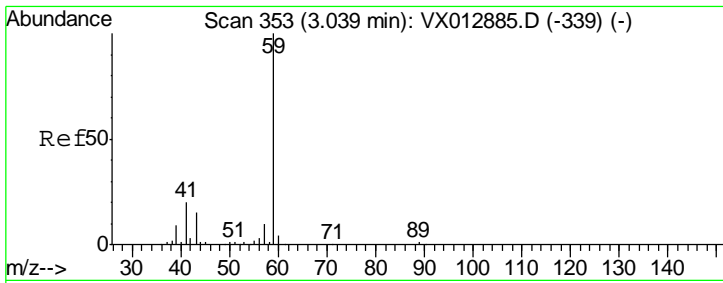
Tgt Ion	Resp	Lower	Upper
101	88172		
85	43.1	35.2	52.8
151	75.1	60.3	90.5



#10
 Methyl Iodide
 Concen: 46.832 ug/l
 RT: 2.50 min Scan# 265
 Delta R.T. 0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
142	93096		
127	43.9	34.9	52.3
141	14.6	11.6	17.4

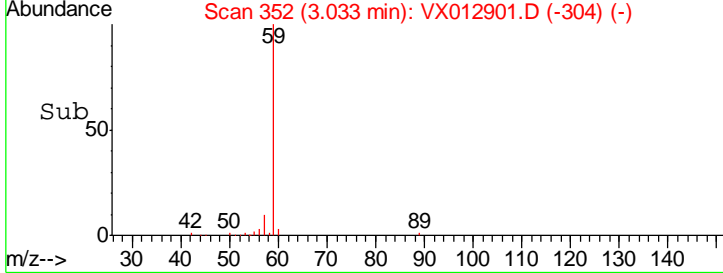
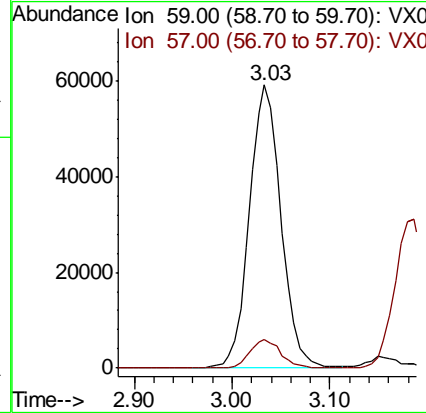
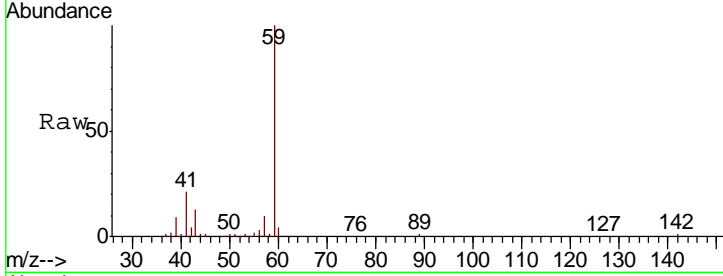




#11
 Tert butyl alcohol
 Concen: 226.625 ug/l
 RT: 3.03 min Scan# 352
 Delta R.T. -0.01 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

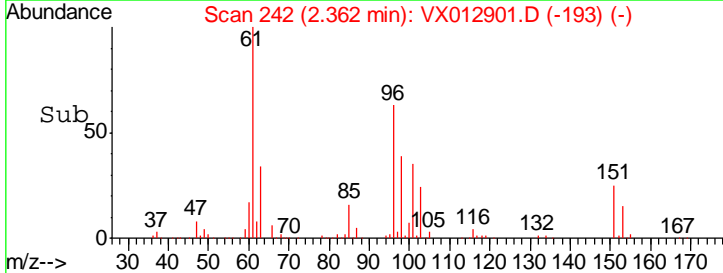
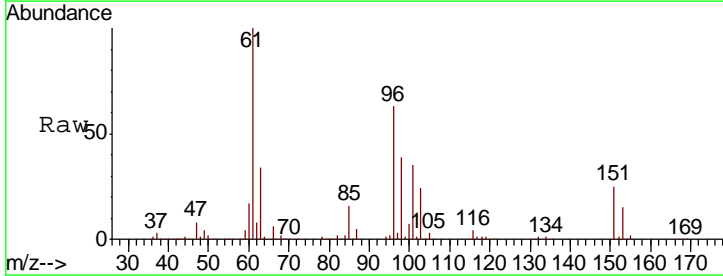
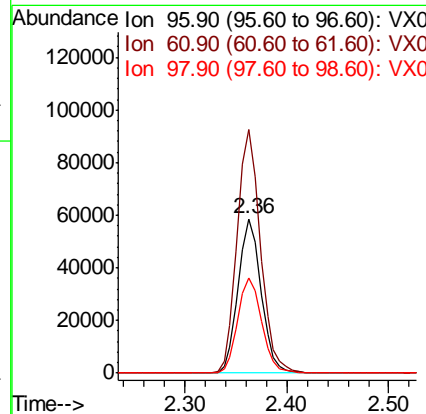
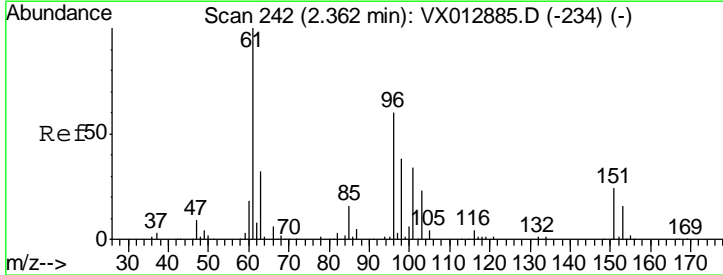
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

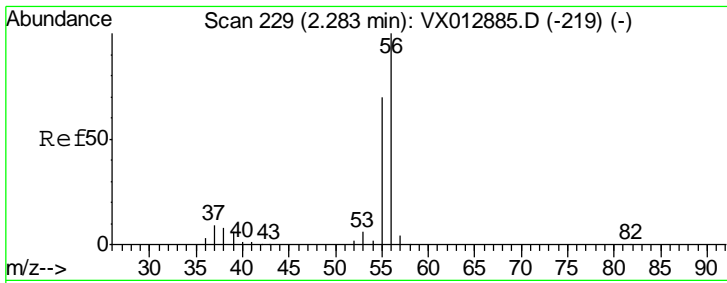
Tgt Ion	Resp	Lower	Upper
59	132746		
57	10.0	8.3	12.5



#12
 1,1-Dichloroethene
 Concen: 51.239 ug/l
 RT: 2.36 min Scan# 242
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
96	91540		
61	157.6	132.2	198.4
98	61.9	50.5	75.7

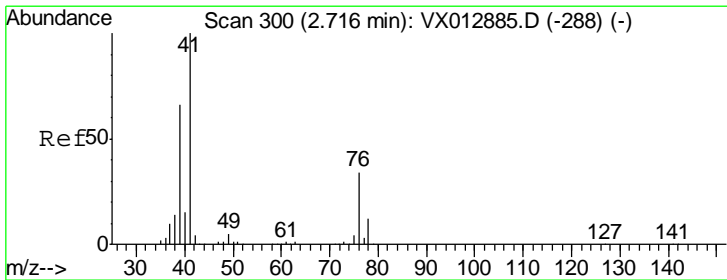
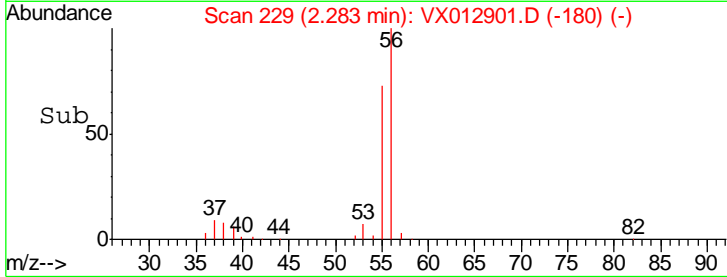
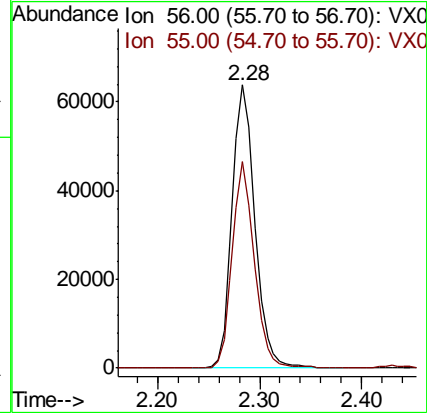
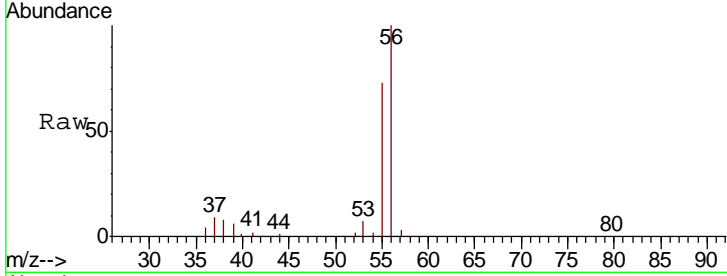




#13
 Acrolein
 Concen: 237.501 ug/l
 RT: 2.28 min Scan# 229
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

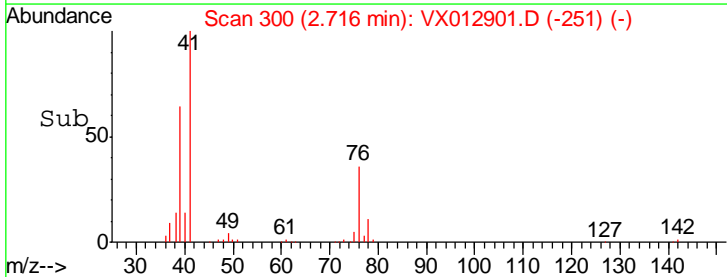
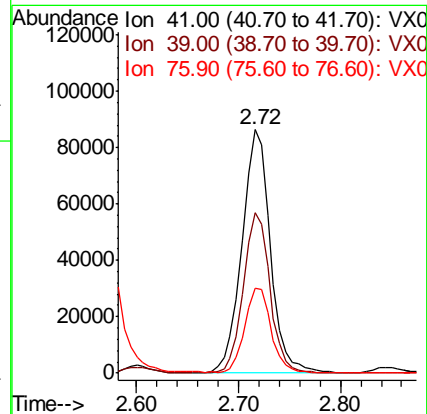
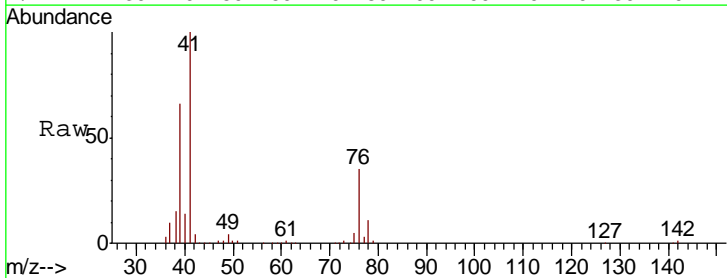
Instrument :
 MSVOA_X
 ClientSampleId :
 FA19-MMW3414MSD

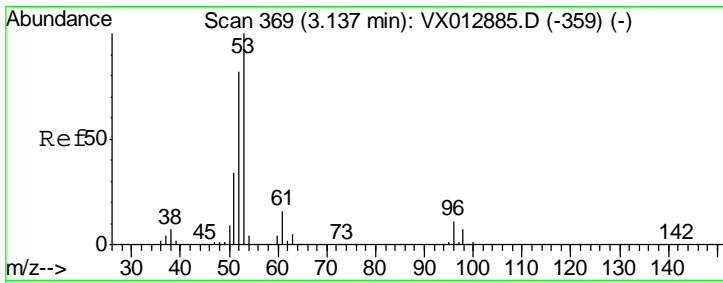
Tgt Ion	Resp	Lower	Upper
56	100		
55	70.0	56.6	85.0



#14
 Allyl chloride
 Concen: 52.315 ug/l
 RT: 2.72 min Scan# 300
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
41	100		
39	62.0	51.0	76.6
76	32.6	26.2	39.4

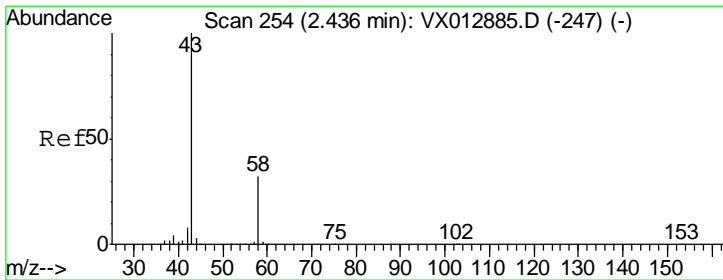
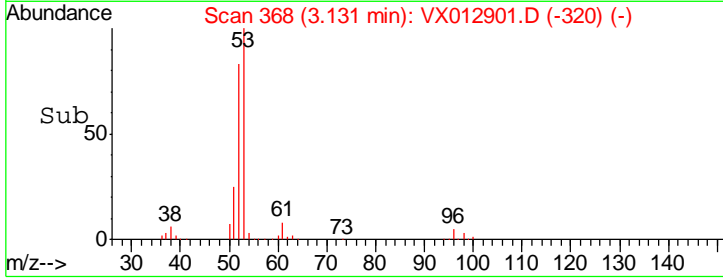
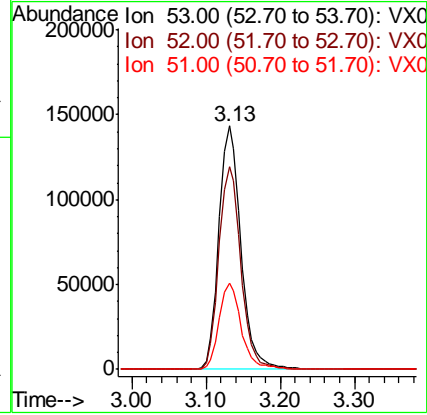
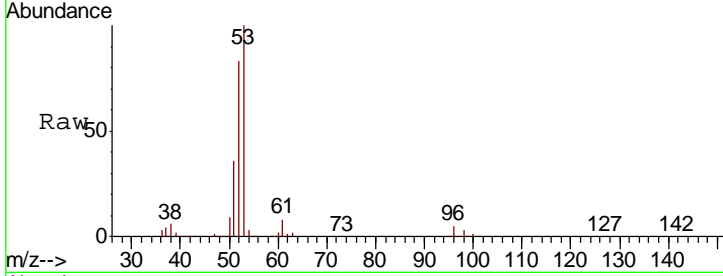




#15
 Acrylonitrile
 Concen: 264.317 ug/l
 RT: 3.13 min Scan# 368
 Delta R.T. -0.01 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

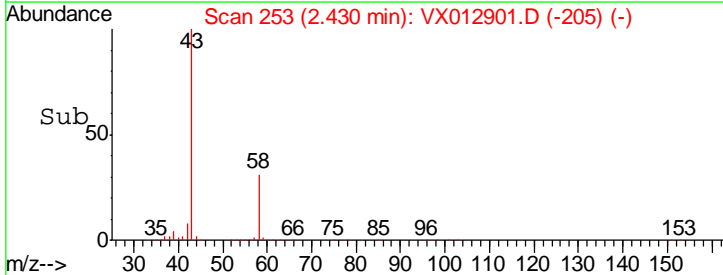
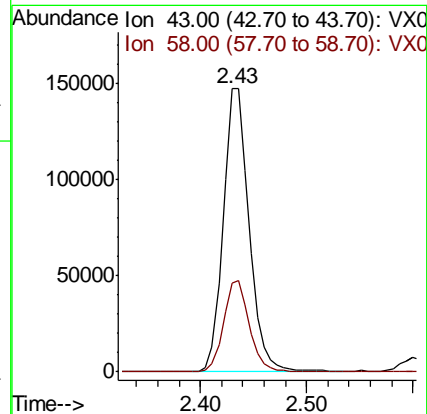
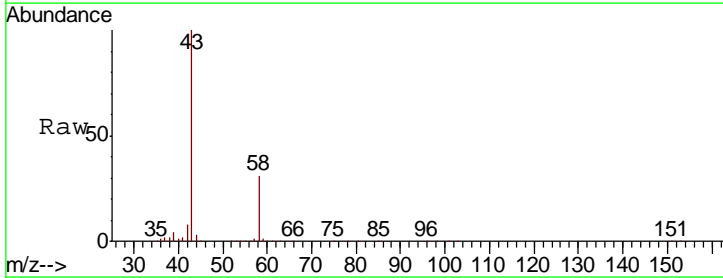
Instrument :
 MSVOA_X
 ClientSampleId :
 FA19-MMW3414MSD

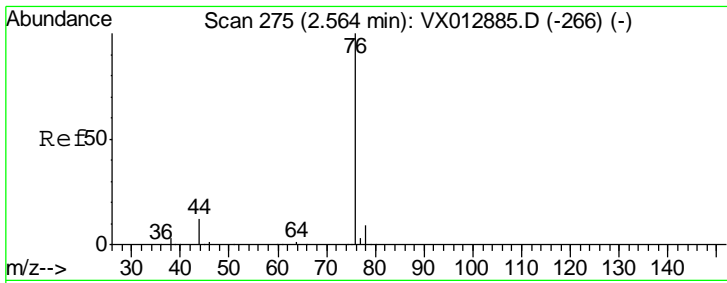
Tgt Ion	Resp	Lower	Upper
53	293403		
52	83.2	66.2	99.2
51	35.8	28.2	42.4



#16
 Acetone
 Concen: 213.080 ug/l
 RT: 2.43 min Scan# 253
 Delta R.T. -0.01 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
43	248172		
58	31.3	25.4	38.2

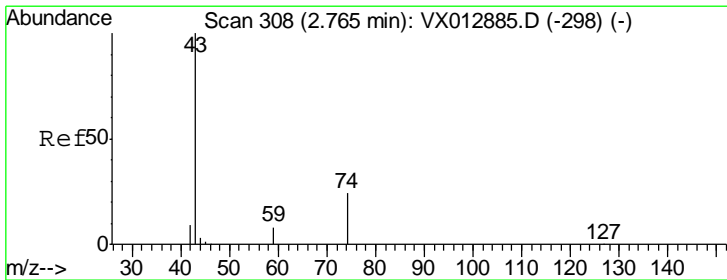
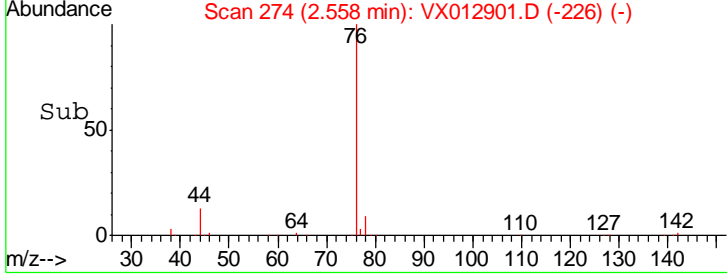
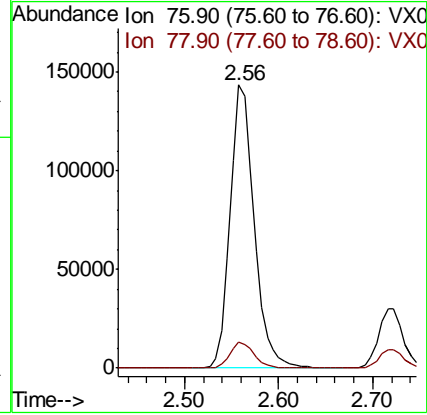
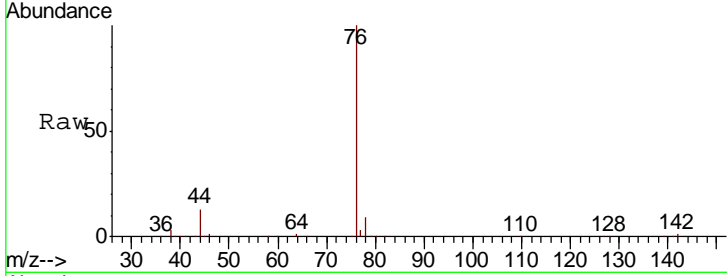




#17
 Carbon Disulfide
 Concen: 50.239 ug/l
 RT: 2.56 min Scan# 274
 Delta R.T. -0.01 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

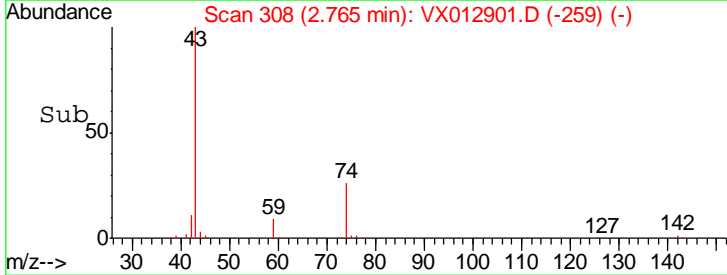
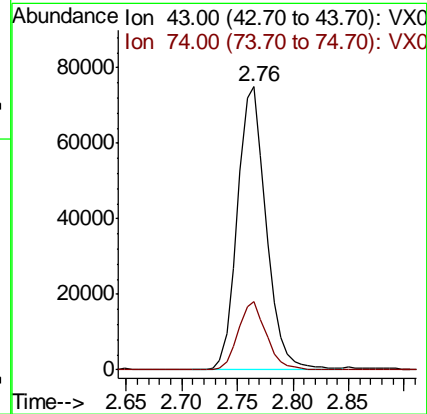
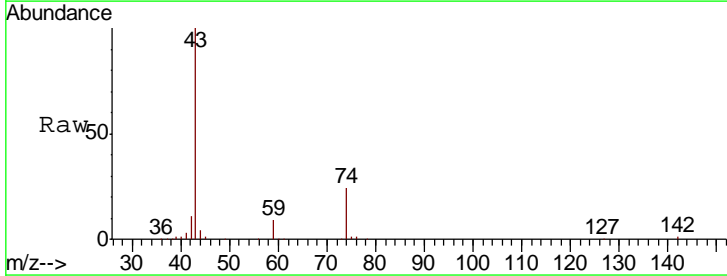
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

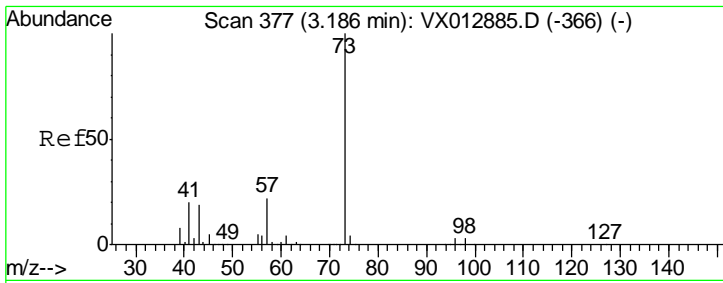
Tgt Ion	Resp	Lower	Upper
76	100		
78	9.1	7.1	10.7



#18
 Methyl Acetate
 Concen: 48.536 ug/l
 RT: 2.76 min Scan# 308
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
43	100		
74	24.1	19.2	28.8

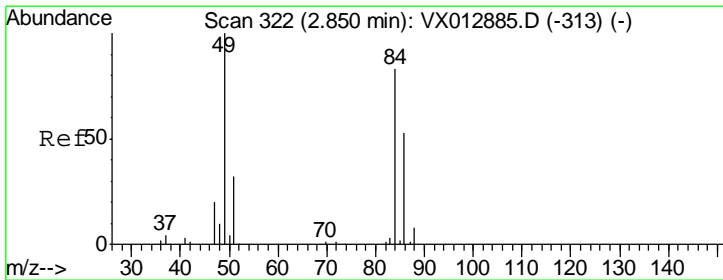
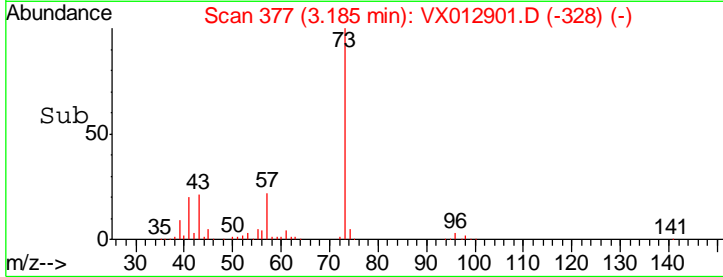
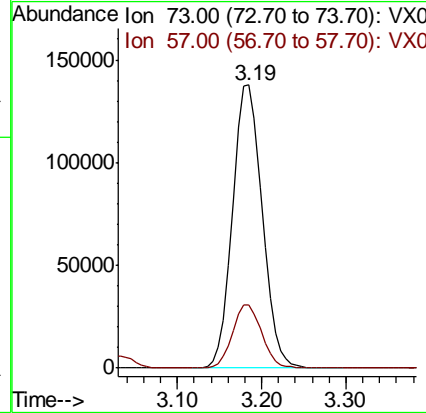
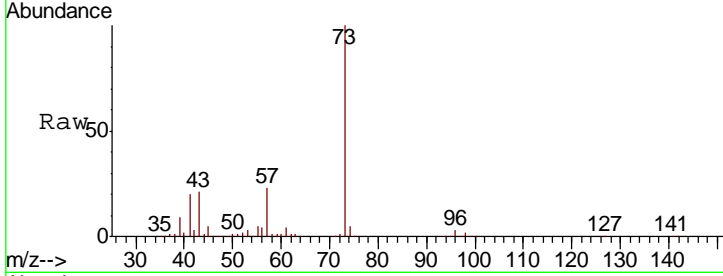




#19
 Methyl tert-butyl Ether
 Concen: 53.338 ug/l
 RT: 3.19 min Scan# 377
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

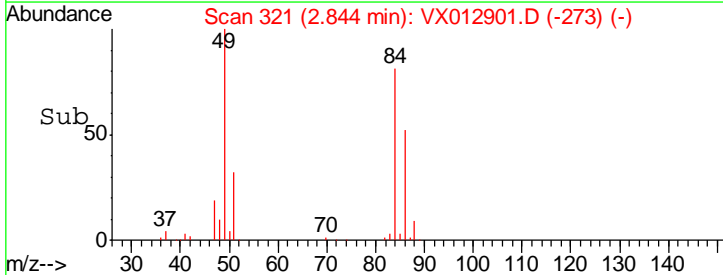
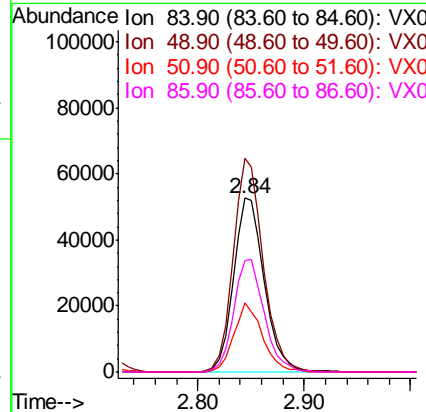
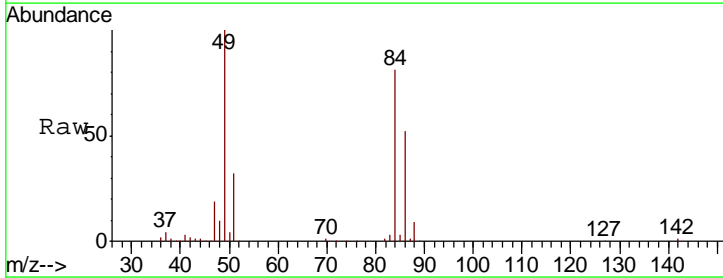
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

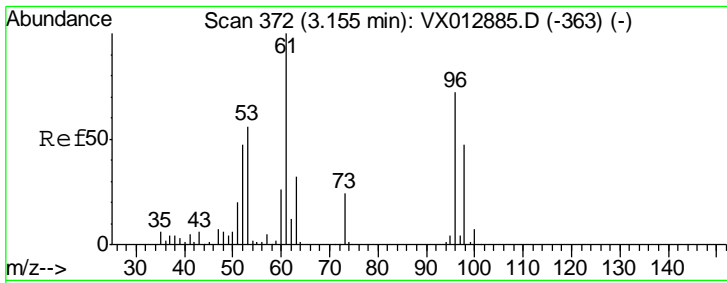
Tgt Ion	Resp	Lower	Upper
73	329070		
57	22.5	17.8	26.6



#20
 Methylene Chloride
 Concen: 49.756 ug/l
 RT: 2.84 min Scan# 321
 Delta R.T. -0.01 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
84	106502		
49	122.7	96.6	144.8
51	39.5	30.7	46.1
86	63.8	51.0	76.6

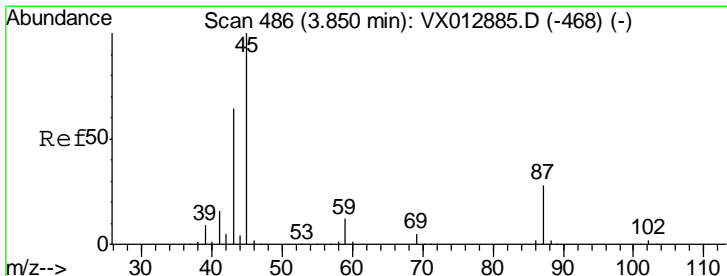
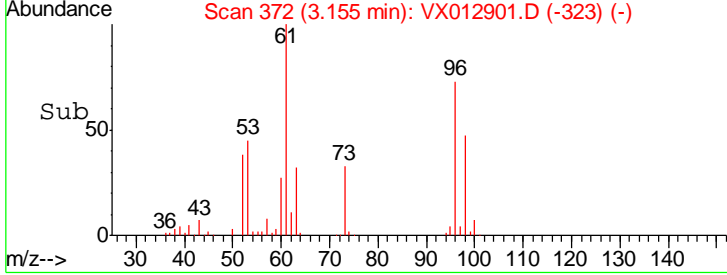
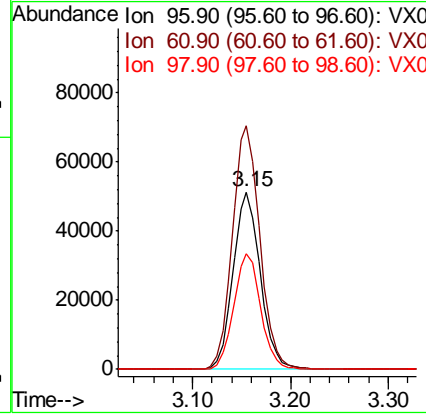
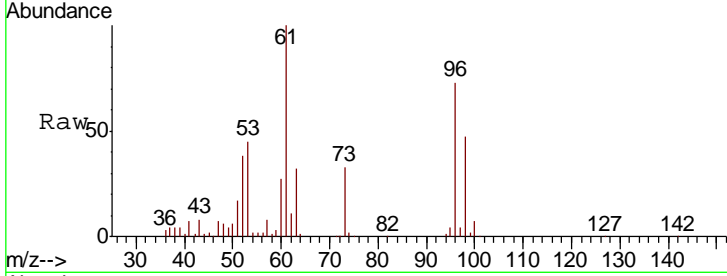




#21
 trans-1,2-Dichloroethene
 Concen: 51.521 ug/l
 RT: 3.15 min Scan# 372
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

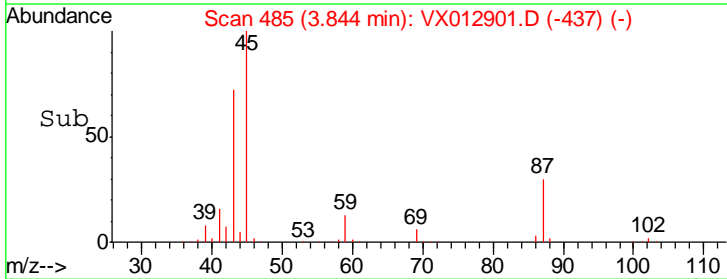
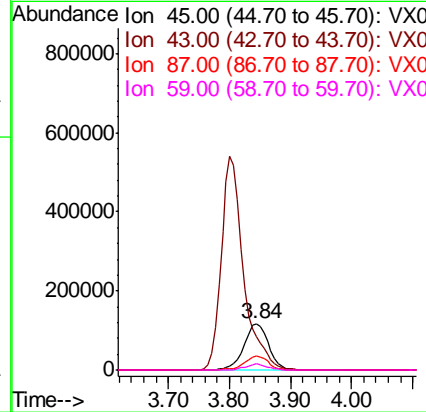
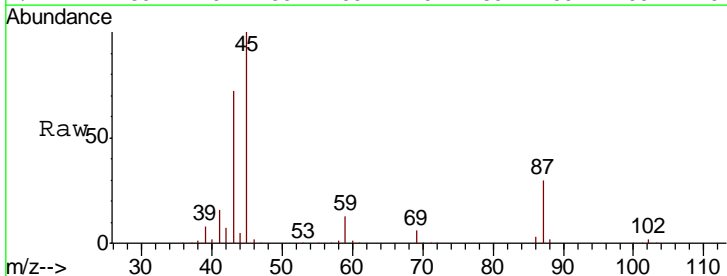
Instrument :
 MSVOA_X
ClientSampleId :
 FA19-MMW3414MSD

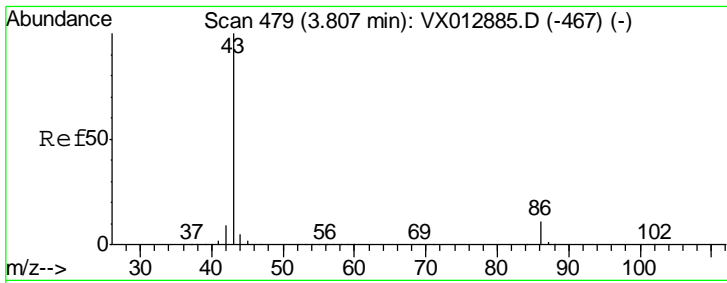
Tgt Ion	Resp	Lower	Upper
96	98654		
96	100		
61	137.3	110.4	165.6
98	65.1	51.5	77.3



#22
 Diisopropyl ether
 Concen: 53.017 ug/l
 RT: 3.84 min Scan# 485
 Delta R.T. -0.01 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
45	323218		
45	100		
43	71.8	51.4	77.0
87	29.7	22.5	33.7
59	12.7	9.7	14.5



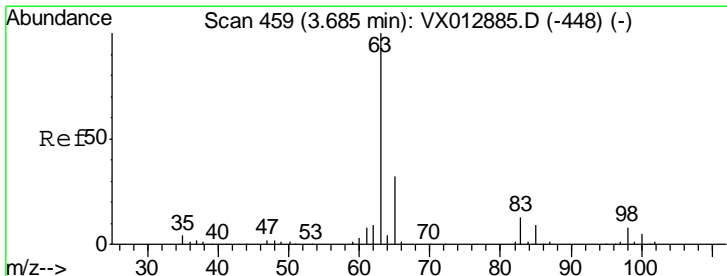
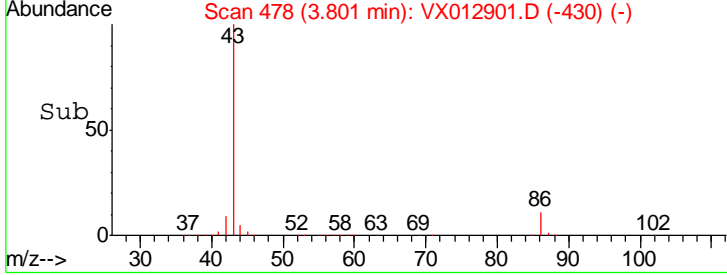
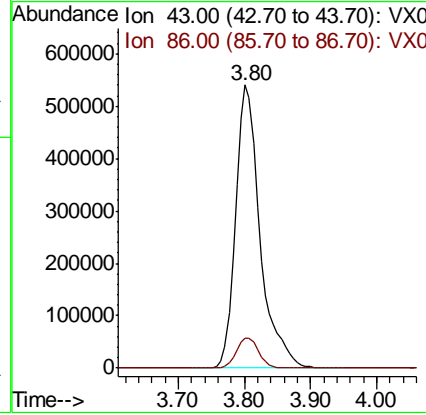
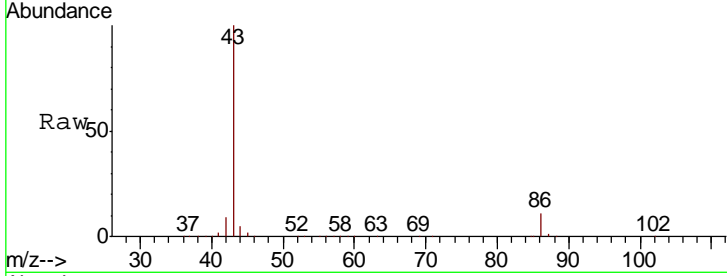


#23
 Vinyl Acetate
 Concen: 261.714 ug/l
 RT: 3.80 min Scan# 478
 Delta R.T. -0.01 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Instrument : MSVOA_X
 ClientSampled : FA19-MMW3414MSD

Tgt Ion: 43 Resp: 1377380

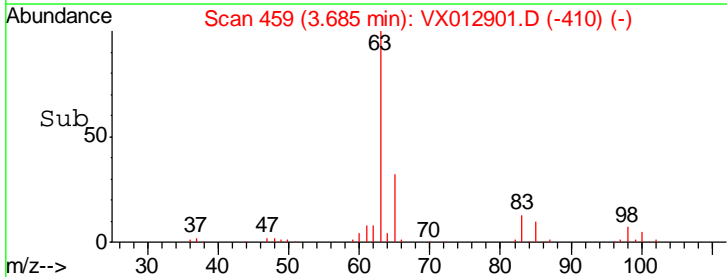
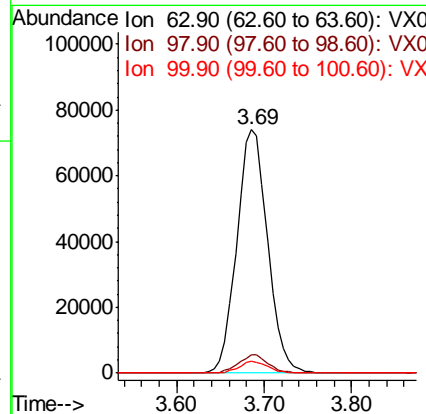
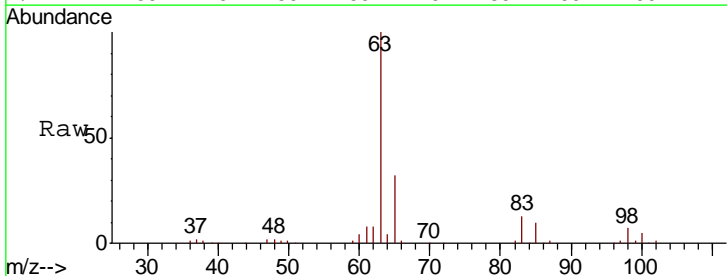
Ion	Ratio	Lower	Upper
43	100		
86	10.6	9.0	13.6

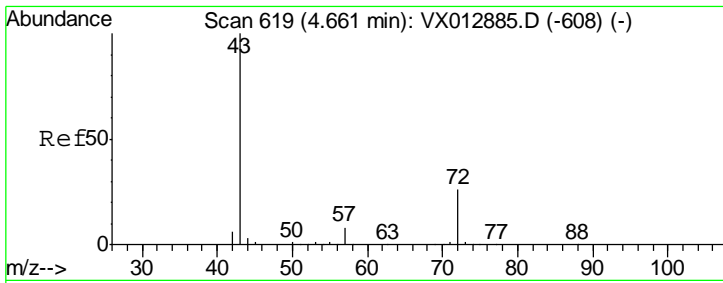


#24
 1,1-Dichloroethane
 Concen: 52.770 ug/l
 RT: 3.69 min Scan# 459
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion: 63 Resp: 180988

Ion	Ratio	Lower	Upper
63	100		
98	7.3	3.9	11.5
100	5.1	2.3	6.9

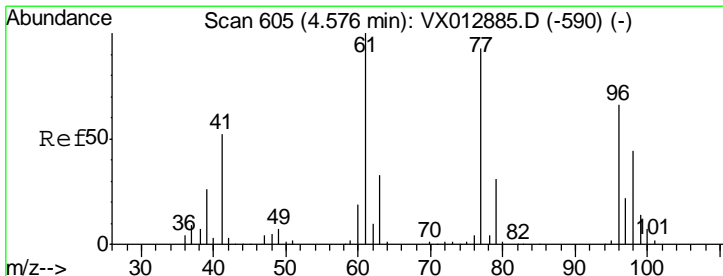
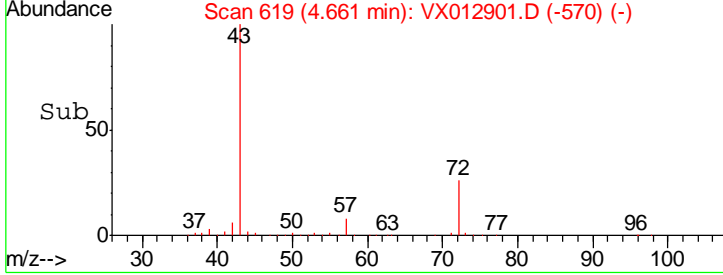
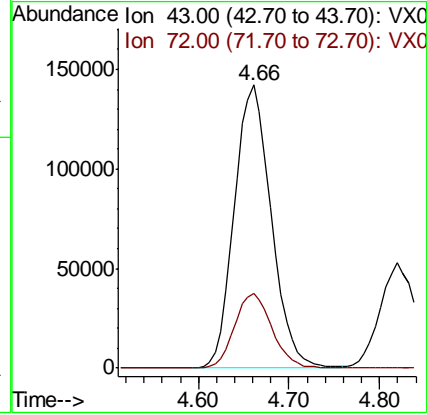
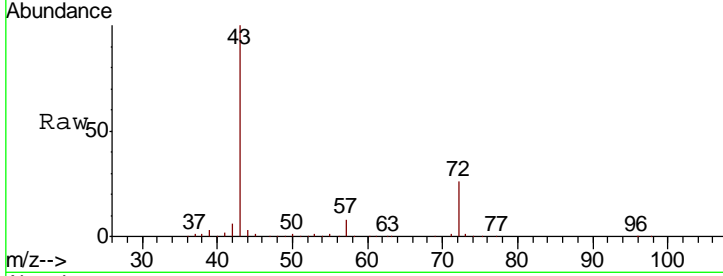




#25
 2-Butanone
 Concen: 247.225 ug/l
 RT: 4.66 min Scan# 619
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

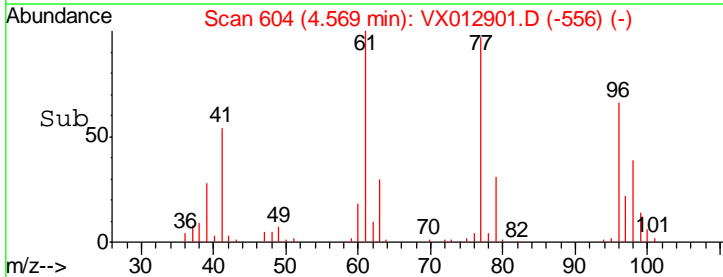
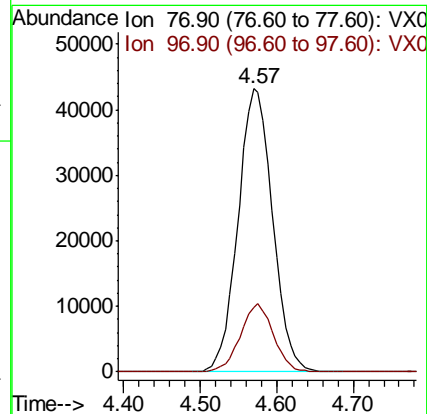
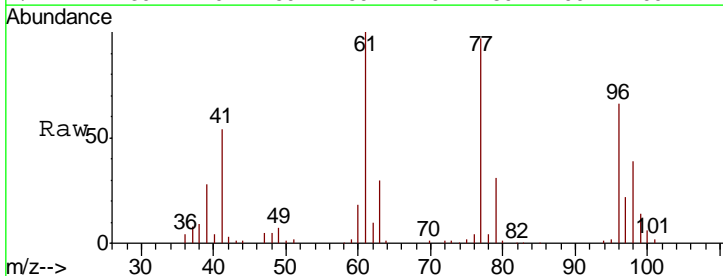
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

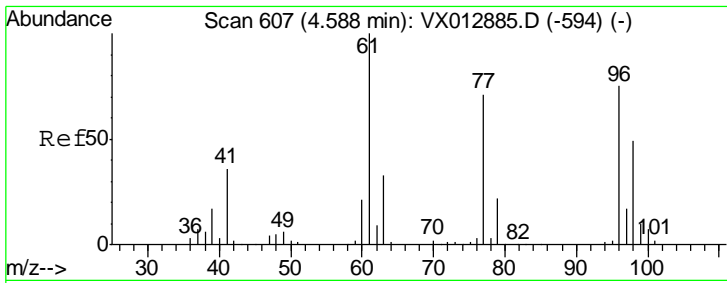
Tgt Ion: 43 Resp: 399479
 Ion Ratio Lower Upper
 43 100
 72 26.3 21.0 31.6



#26
 2,2-Dichloropropane
 Concen: 46.896 ug/l
 RT: 4.57 min Scan# 604
 Delta R.T. -0.01 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion: 77 Resp: 135251
 Ion Ratio Lower Upper
 77 100
 97 23.0 11.3 33.9

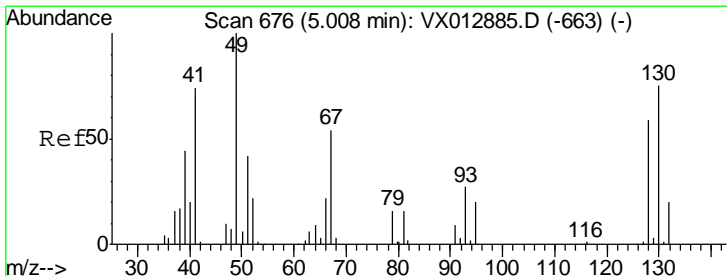
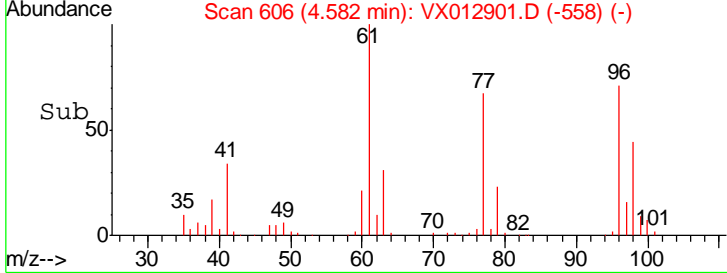
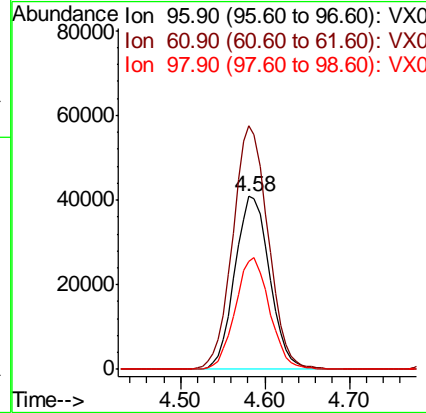
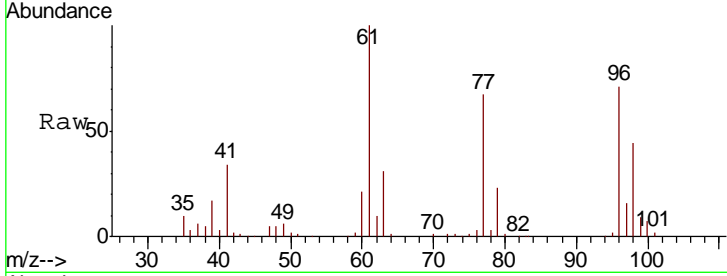




#27
 cis-1,2-Dichloroethene
 Concen: 51.788 ug/l
 RT: 4.58 min Scan# 606
 Delta R.T. -0.01 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

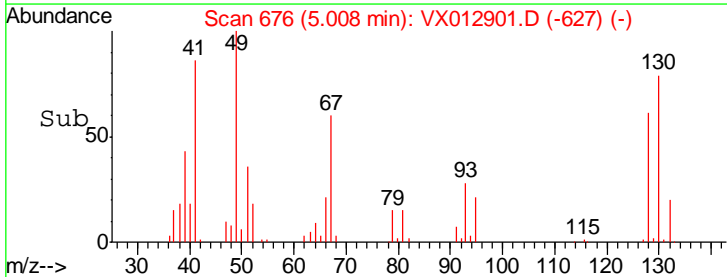
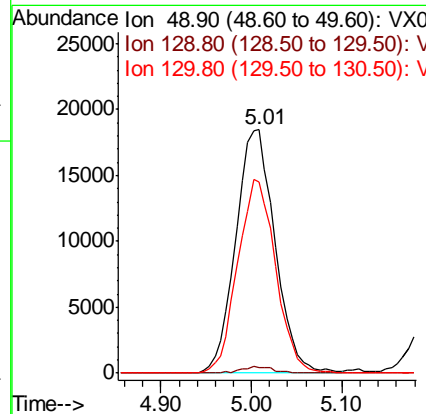
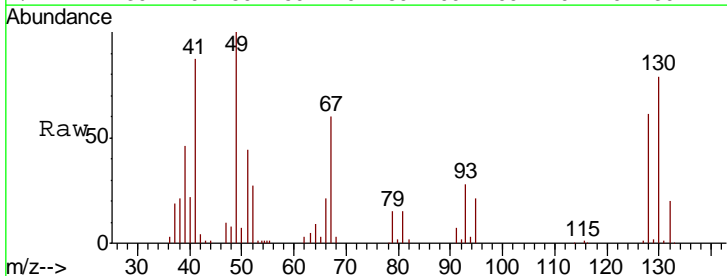
Instrument : MSVOA_X
 ClientSampleID : FA19-MMW3414MSD

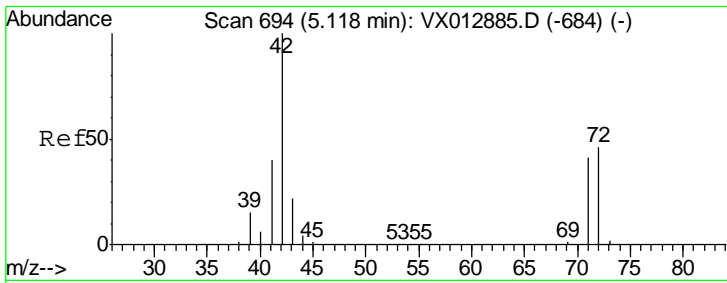
Tgt Ion	Resp	Lower	Upper
96	114307		
61	143.6	0.0	290.6
98	63.4	0.0	128.8



#28
 Bromochloromethane
 Concen: 54.342 ug/l
 RT: 5.01 min Scan# 676
 Delta R.T. 0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
49	55660		
129	2.1	0.0	4.2
130	76.5	62.1	93.1

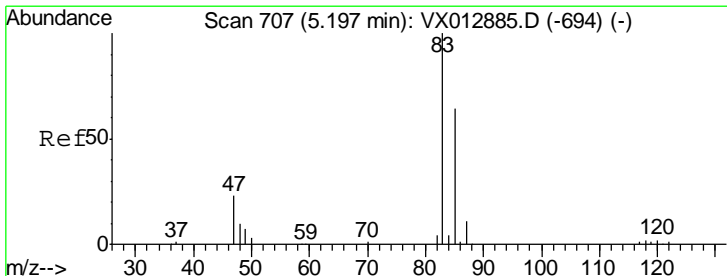
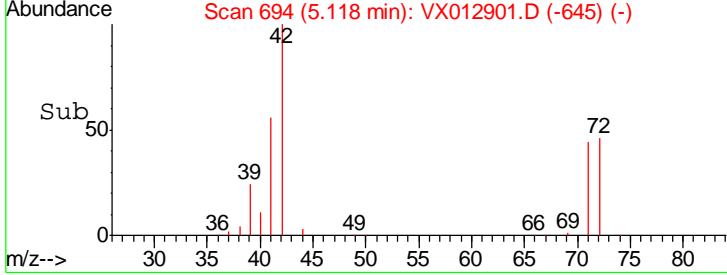
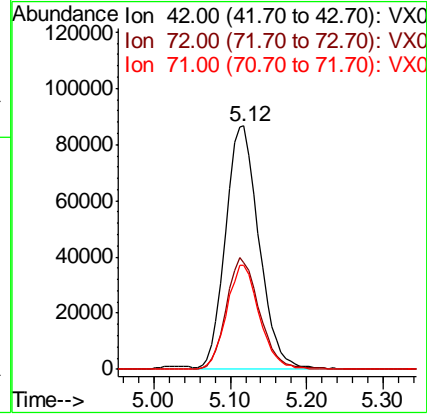
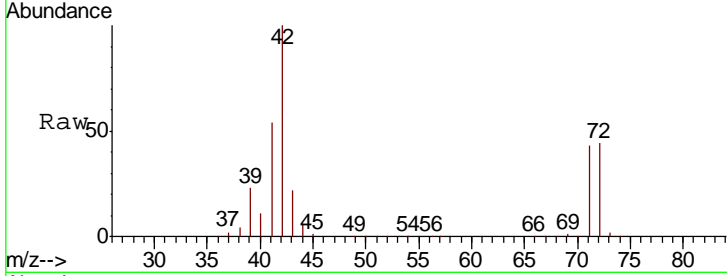




#29
 Tetrahydrofuran
 Concen: 263.542 ug/l
 RT: 5.12 min Scan# 694
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

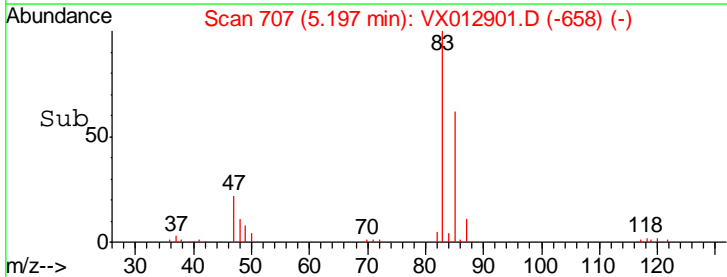
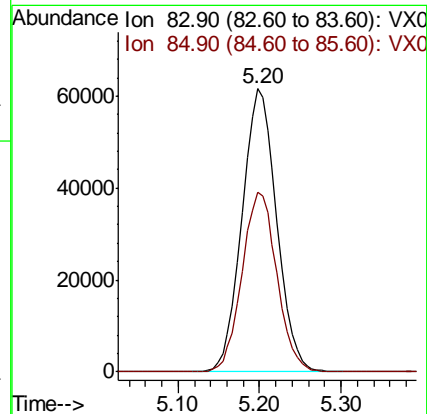
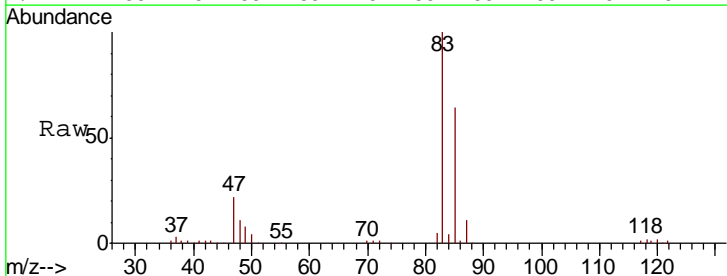
Instrument :
 MSVOA_X
 ClientSampleId :
 FA19-MMW3414MSD

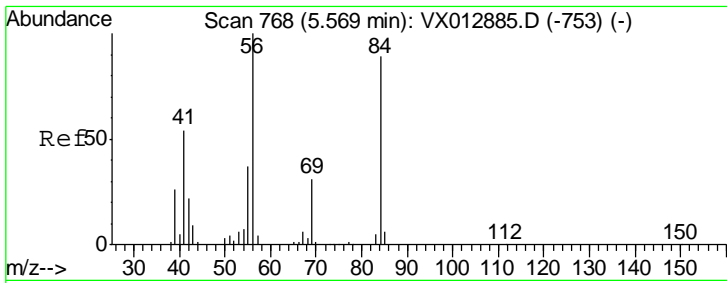
Tgt Ion	Resp	Lower	Upper
42	262050		
72	45.8	36.9	55.3
71	42.1	33.5	50.3



#30
 Chloroform
 Concen: 51.474 ug/l
 RT: 5.20 min Scan# 707
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
83	181148		
85	63.7	51.5	77.3

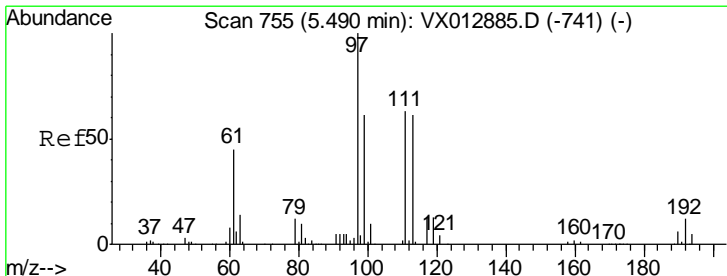
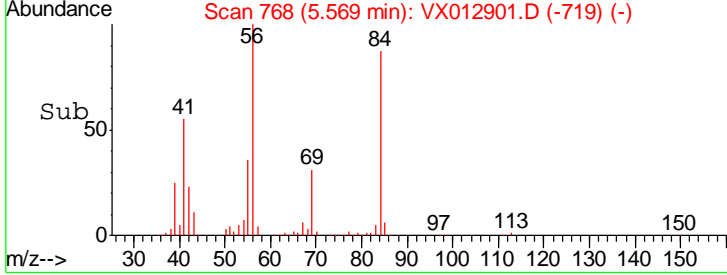
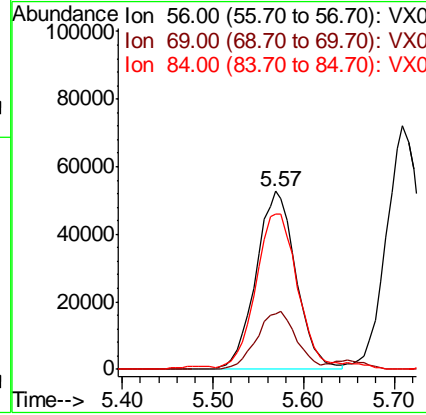
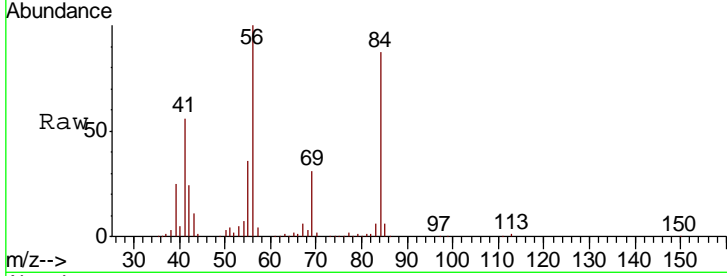




#31
 Cyclohexane
 Concen: 50.186 ug/l
 RT: 5.57 min Scan# 768
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

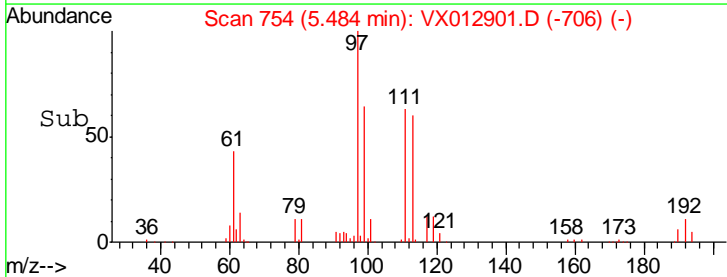
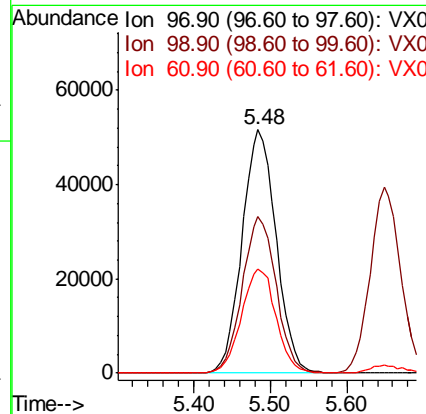
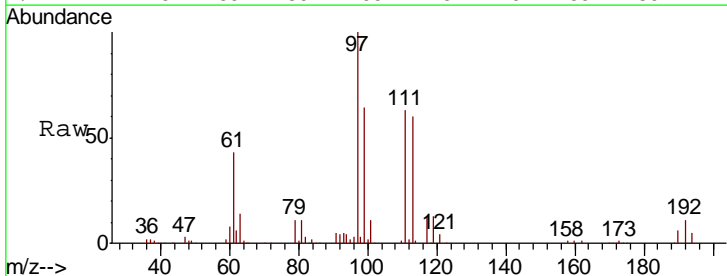
Instrument : MSVOA_X
 ClientSampled : FA19-MMW3414MSD

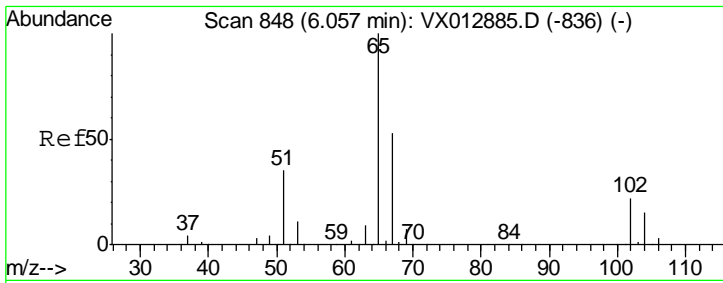
Tgt Ion	Resp	Lower	Upper
56	160949		
69	31.4	25.2	37.8
84	85.4	71.3	106.9



#32
 1,1,1-Trichloroethane
 Concen: 53.531 ug/l
 RT: 5.48 min Scan# 754
 Delta R.T. -0.01 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
97	159621		
99	64.0	52.3	78.5
61	43.6	35.0	52.4

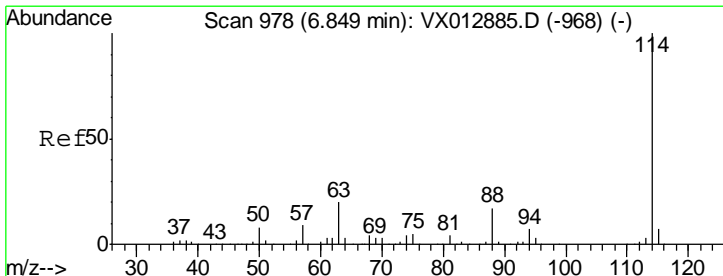
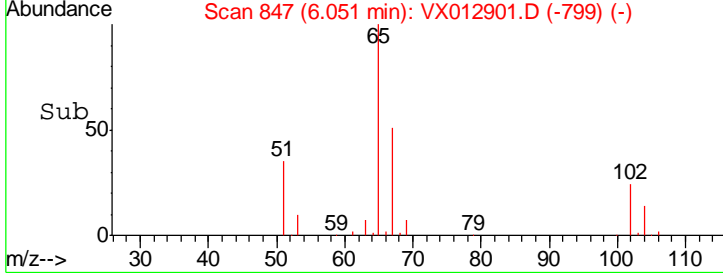
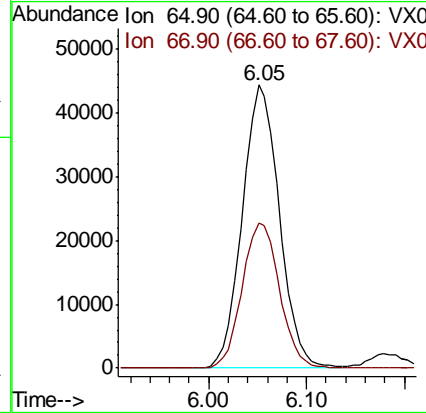
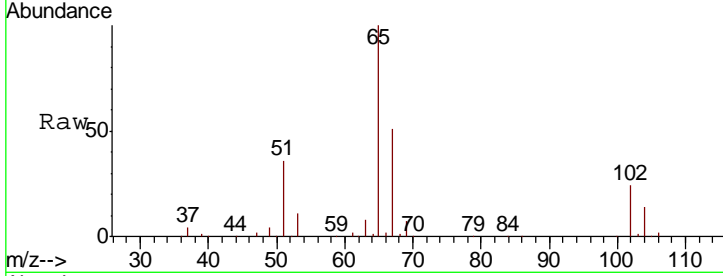




#33
 1,2-Dichloroethane-d4
 Concen: 52.729 ug/l
 RT: 6.05 min Scan# 847
 Delta R.T. -0.01 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

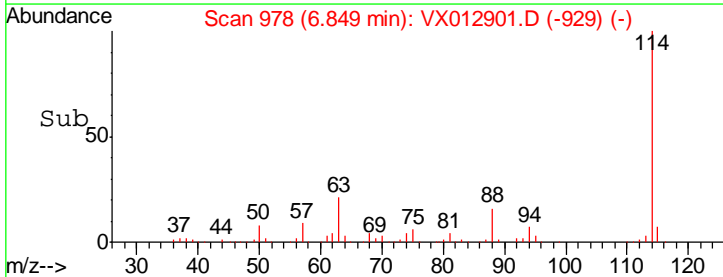
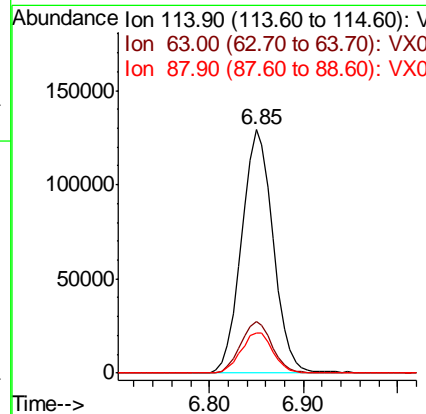
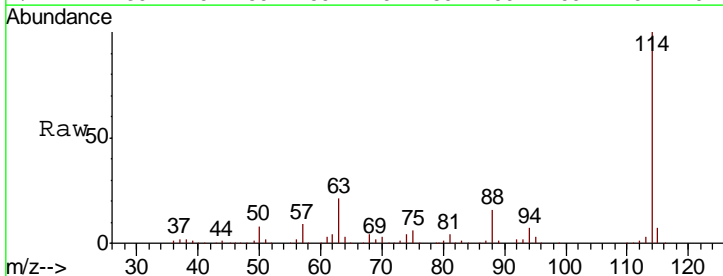
Instrument :
 MSVOA_X
ClientSampleId :
 FA19-MMW3414MSD

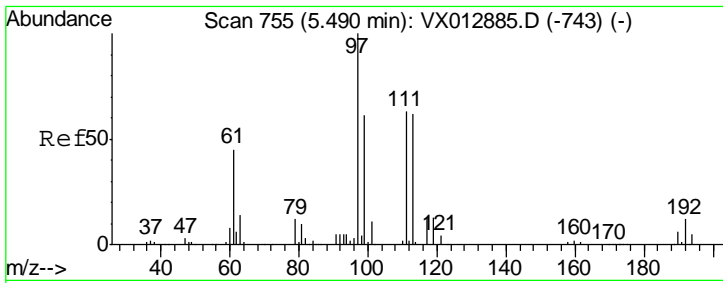
Tgt Ion	Resp	Lower	Upper
65	116511		
67	51.7	0.0	104.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.85 min Scan# 978
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
114	302862		
63	21.0	0.0	40.8
88	16.3	0.0	33.8

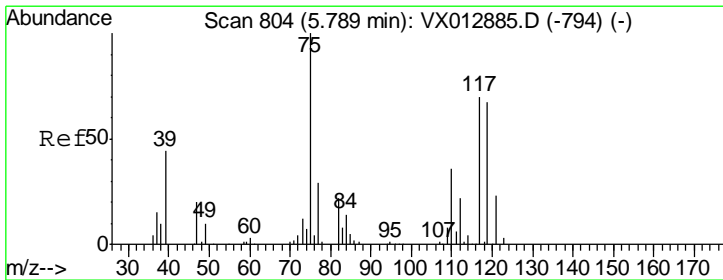
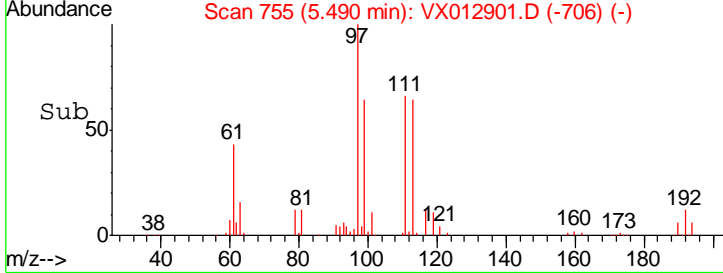
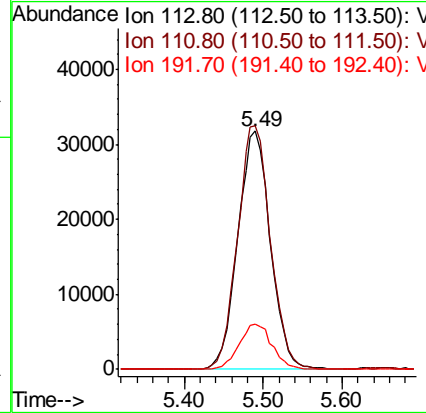
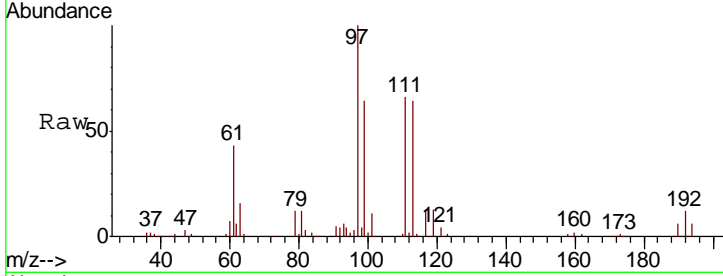




#35
 Dibromofluoromethane
 Concen: 52.493 ug/l
 RT: 5.49 min Scan# 755
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

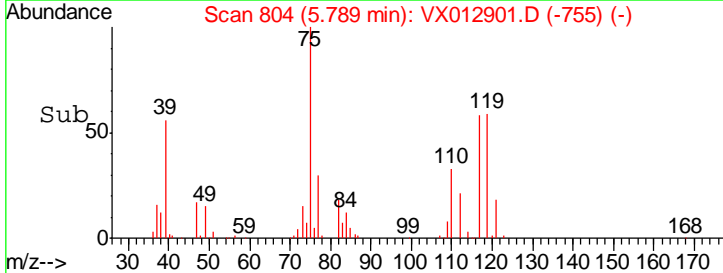
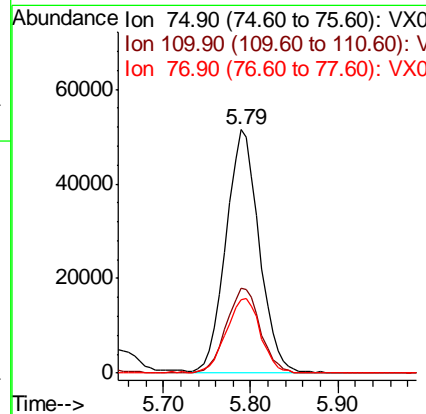
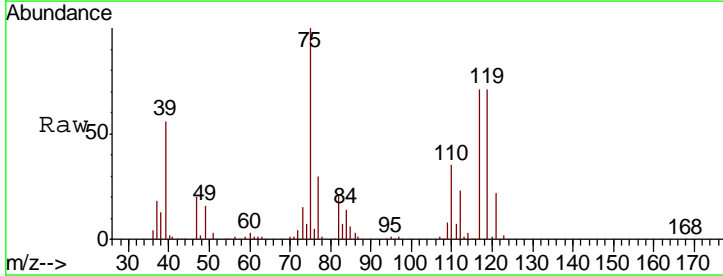
Instrument :
 MSVOA_X
 ClientSampleId :
 FA19-MMW3414MSD

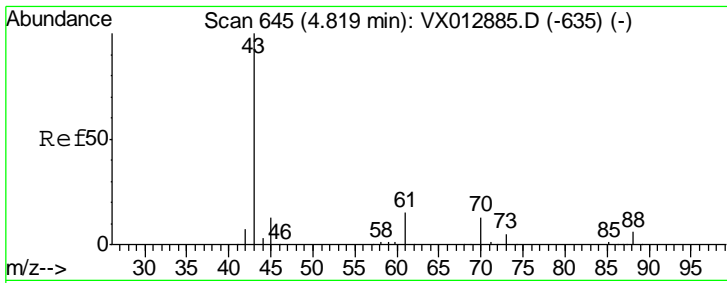
Tgt Ion	Resp	Lower	Upper
113	91247		
113	100		
111	103.1	83.2	124.8
192	19.3	15.4	23.2



#36
 1,1-Dichloropropene
 Concen: 50.994 ug/l
 RT: 5.79 min Scan# 804
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
75	135786		
75	100		
110	35.8	17.6	52.9
77	31.7	24.4	36.6

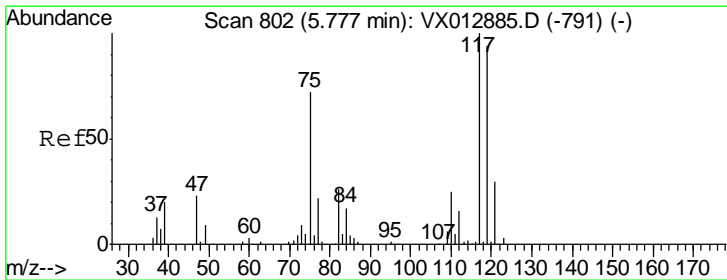
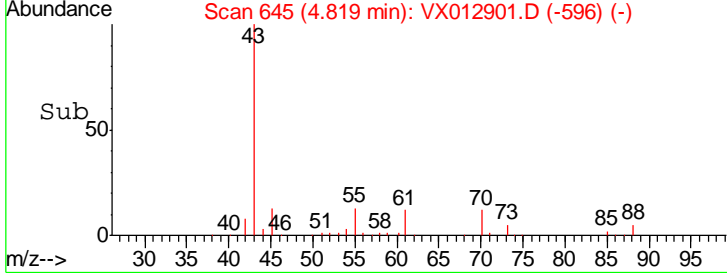
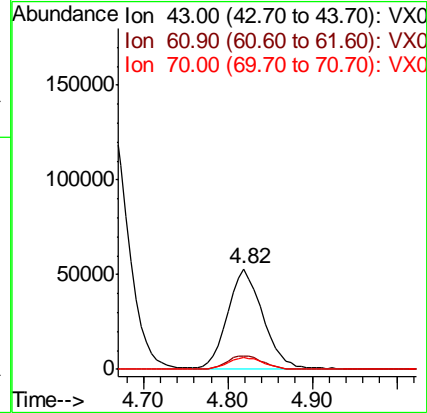
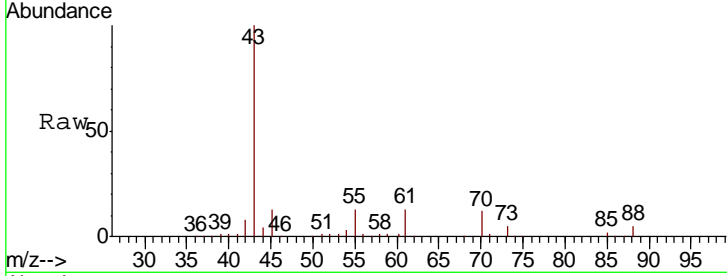




#37
 Ethyl Acetate
 Concen: 50.628 ug/l
 RT: 4.82 min Scan# 645
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

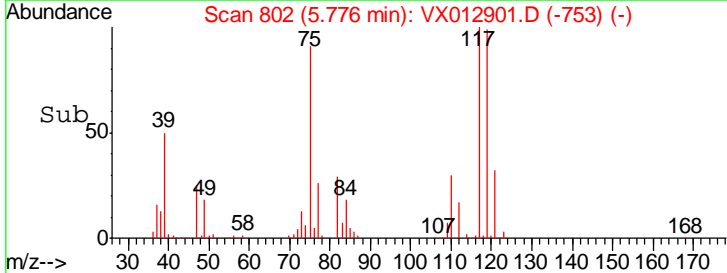
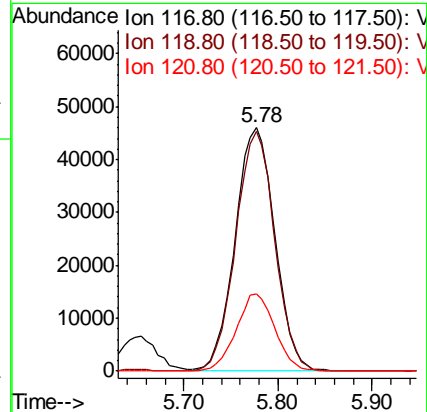
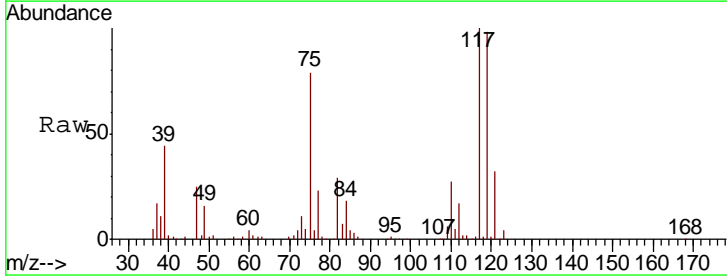
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

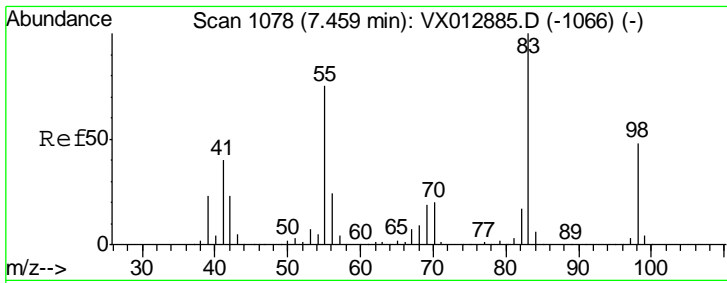
Tgt Ion	Resp	Lower	Upper
43	150745		
61	13.9	11.4	17.0
70	11.7	9.8	14.6



#38
 Carbon Tetrachloride
 Concen: 52.464 ug/l
 RT: 5.78 min Scan# 802
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
117	135975		
119	98.4	74.5	111.7
121	31.8	24.2	36.4



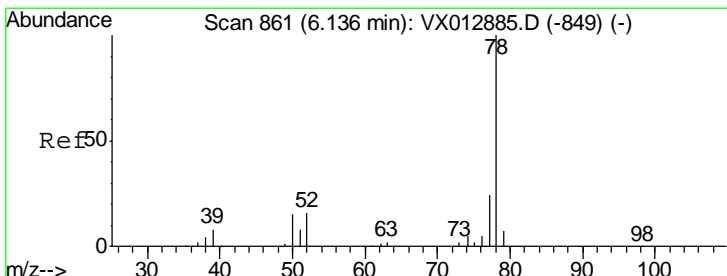
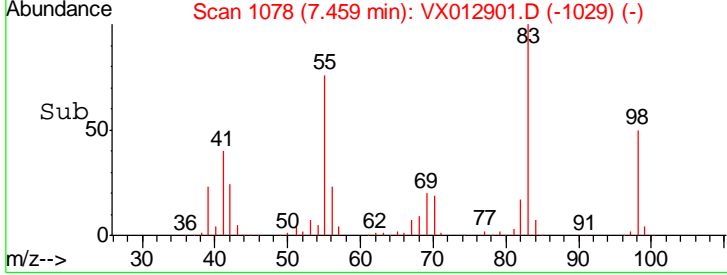
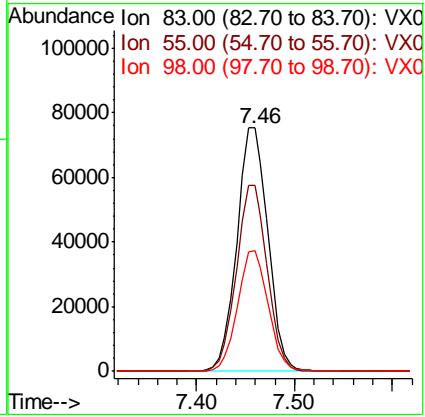
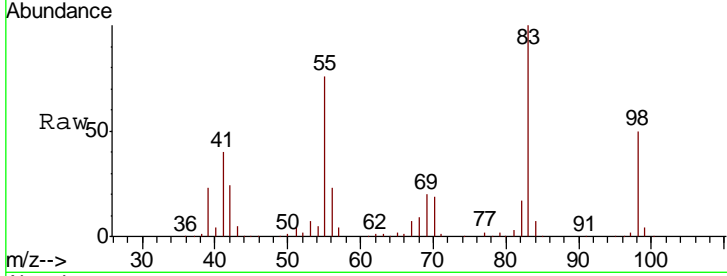


#39
 Methylcyclohexane
 Concen: 51.363 ug/l
 RT: 7.46 min Scan# 1078
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Instrument :
 MSVOA_X
ClientSampled :
 FA19-MMW3414MSD

Tgt Ion: 83 Resp: 165862

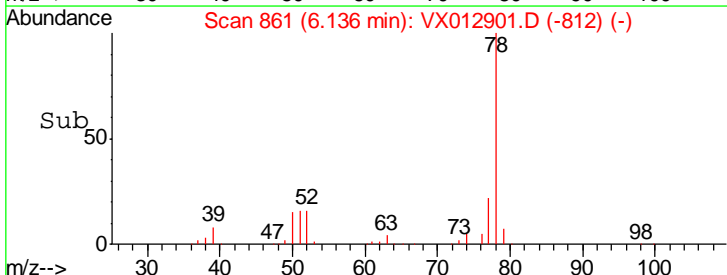
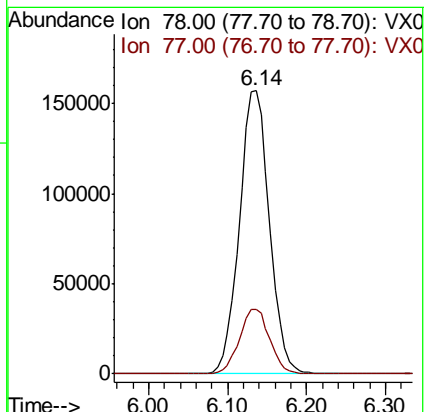
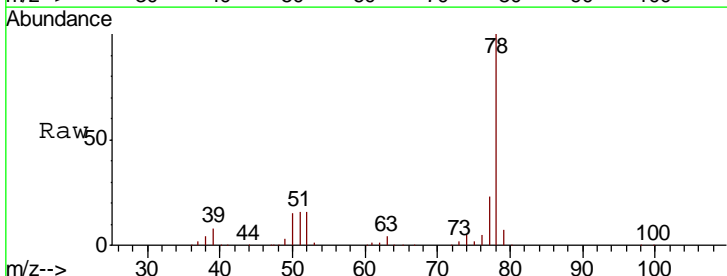
Ion	Ratio	Lower	Upper
83	100		
55	76.4	60.2	90.4
98	49.6	38.5	57.7

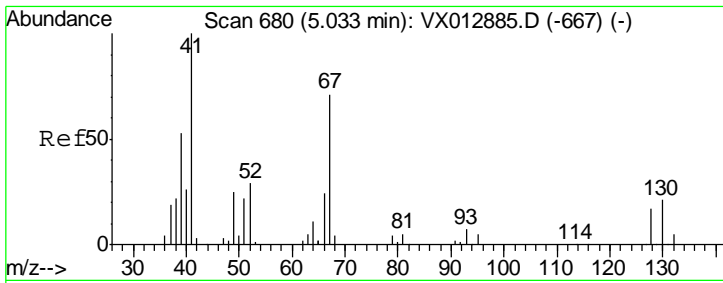


#40
 Benzene
 Concen: 52.821 ug/l
 RT: 6.14 min Scan# 861
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion: 78 Resp: 415416

Ion	Ratio	Lower	Upper
78	100		
77	22.8	19.0	28.4

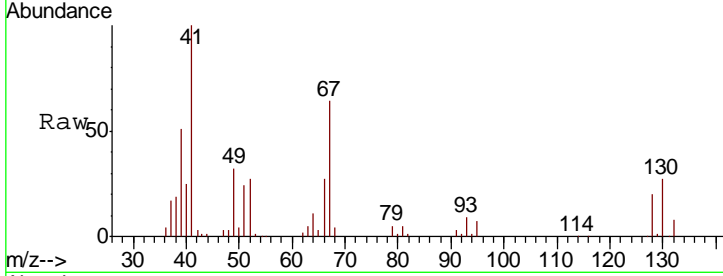




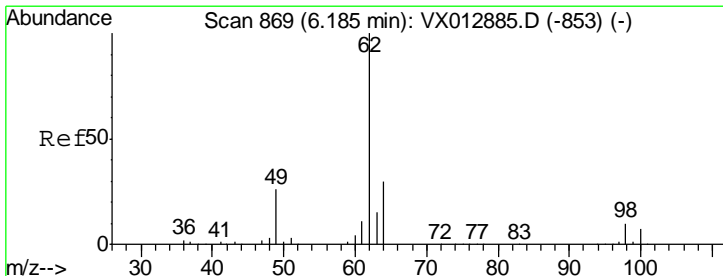
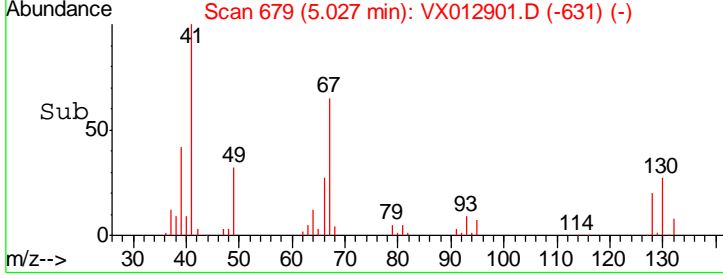
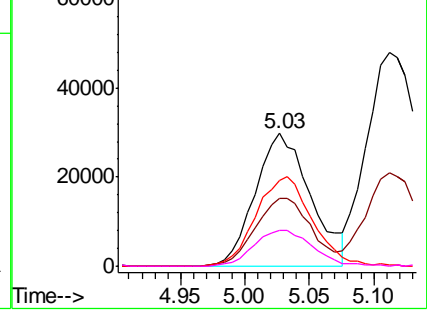
#41
 Methacrylonitrile
 Concen: 54.203 ug/l
 RT: 5.03 min Scan# 679
 Delta R.T. -0.01 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

Tgt Ion	Resp	Lower	Upper
41	100		
39	51.4	44.0	66.0
67	68.9	58.5	87.7
52	28.9	23.8	35.8

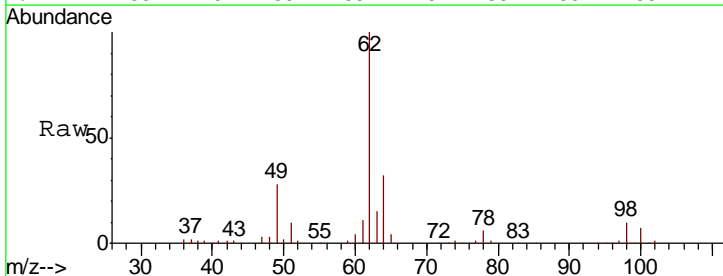


Abundance Ion 41.00 (40.70 to 41.70): VX0
 Ion 39.00 (38.70 to 39.70): VX0
 Ion 67.00 (66.70 to 67.70): VX0
 Ion 52.00 (51.70 to 52.70): VX0

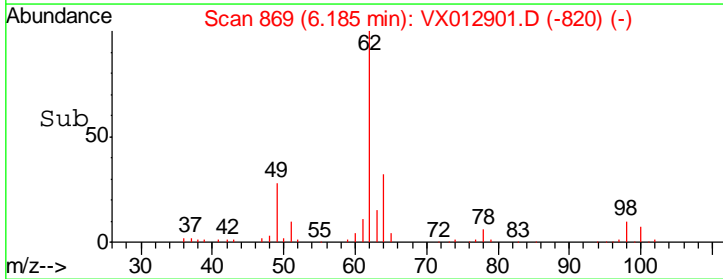
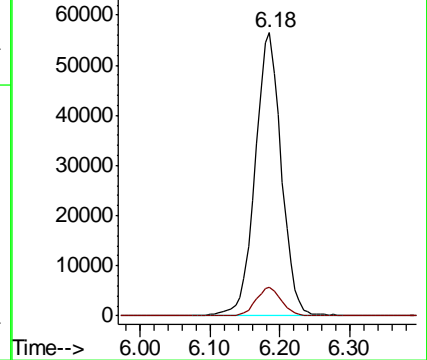


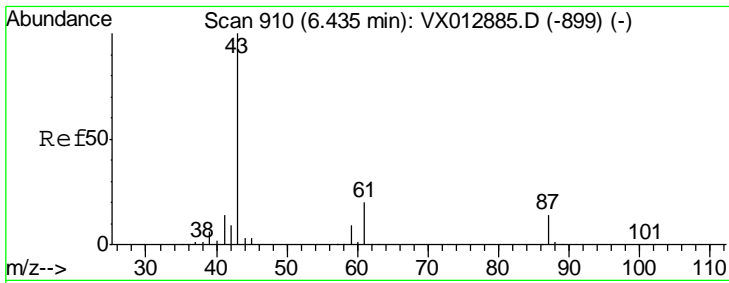
#42
 1,2-Dichloroethane
 Concen: 52.047 ug/l
 RT: 6.18 min Scan# 869
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
62	100		
98	9.8	0.0	20.4



Abundance Ion 61.90 (61.60 to 62.60): VX0
 Ion 97.90 (97.60 to 98.60): VX0

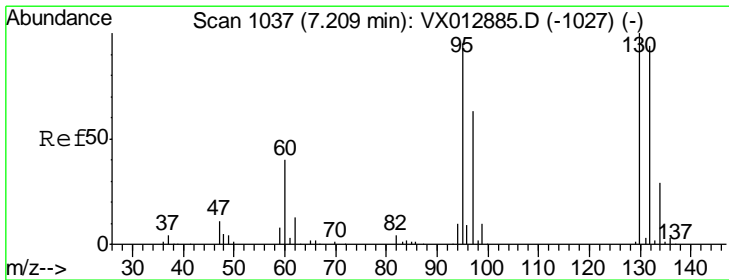
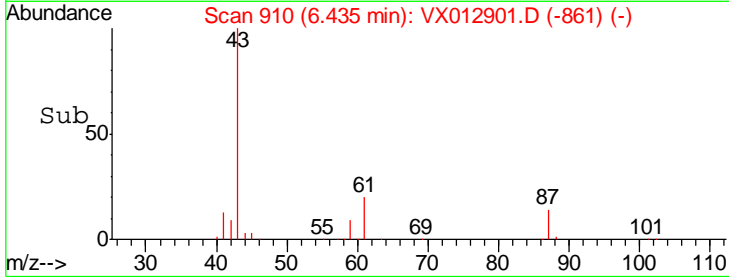
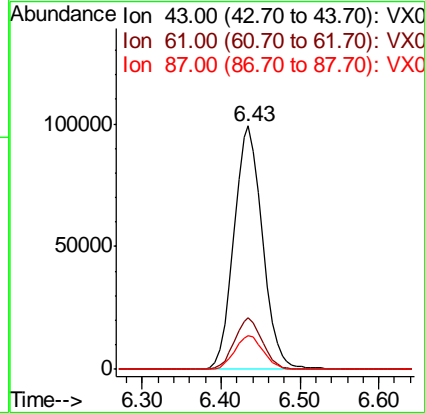
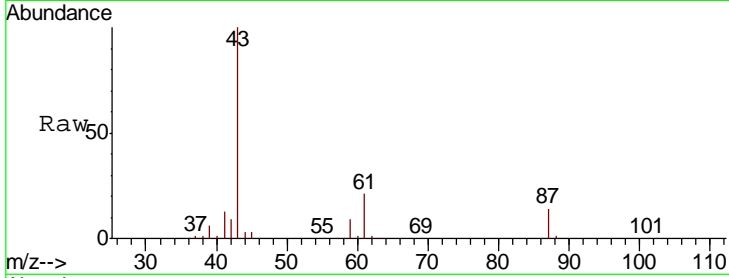




#43
 Isopropyl Acetate
 Concen: 52.041 ug/l
 RT: 6.43 min Scan# 910
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

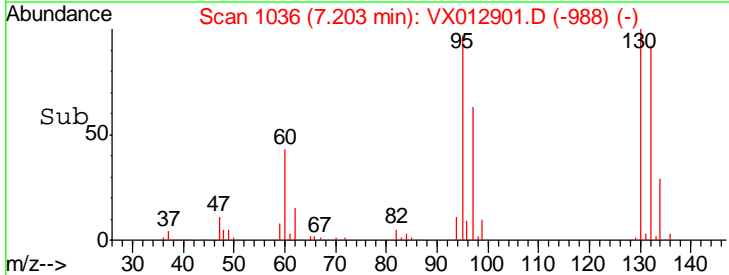
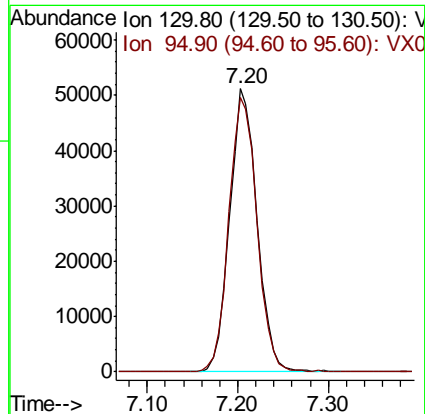
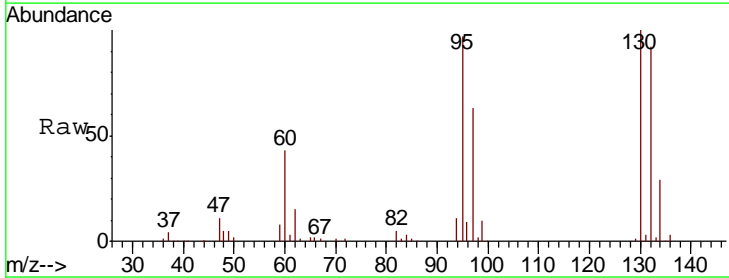
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

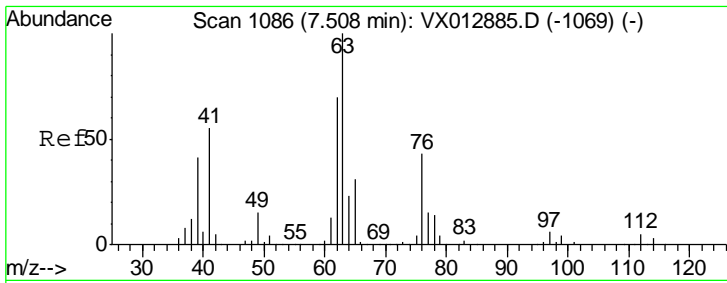
Tgt Ion	Resp	Lower	Upper
43	100		
61	20.8	16.6	24.8
87	13.9	11.0	16.6



#44
 Trichloroethene
 Concen: 49.095 ug/l
 RT: 7.20 min Scan# 1036
 Delta R.T. -0.01 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
130	100		
95	96.8	0.0	189.2

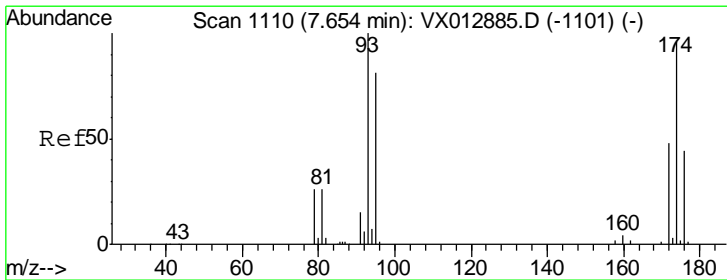
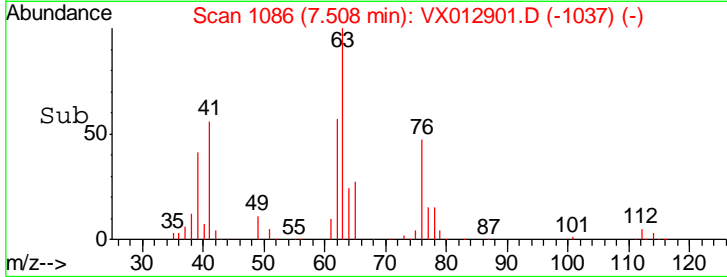
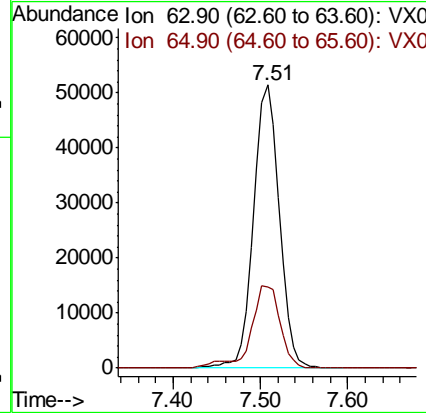
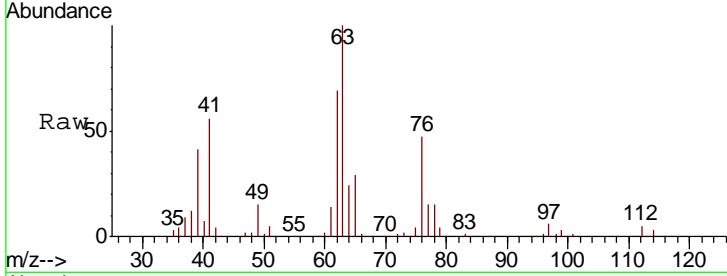




#45
 1,2-Dichloropropane
 Concen: 52.641 ug/l
 RT: 7.51 min Scan# 1086
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

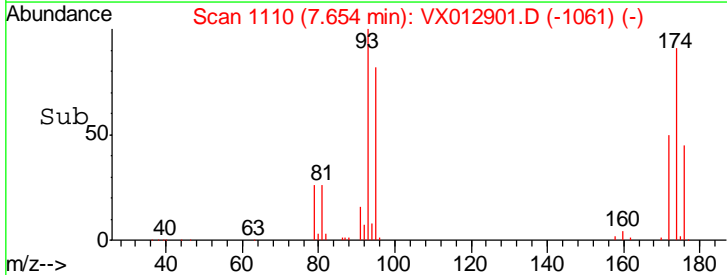
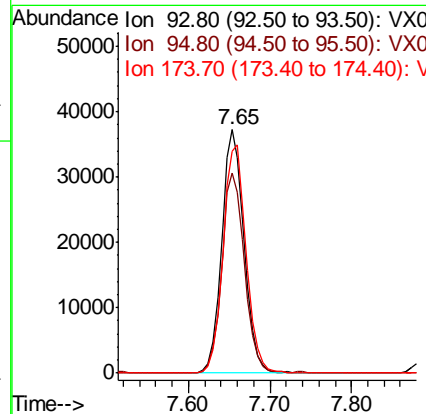
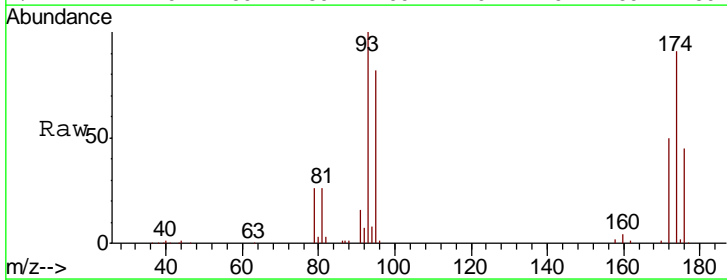
Instrument :
 MSVOA_X
 ClientSampleId :
 FA19-MMW3414MSD

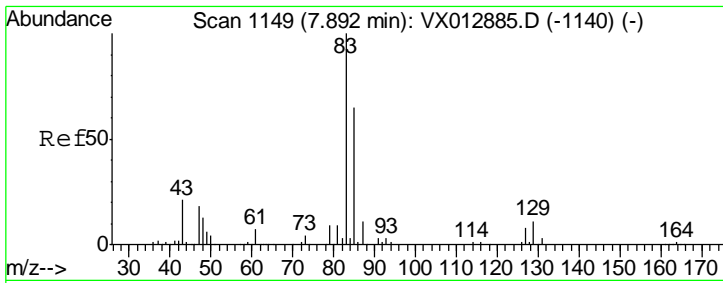
Tgt Ion: 63 Resp: 105514
 Ion Ratio Lower Upper
 63 100
 65 28.9 24.6 37.0



#46
 Dibromomethane
 Concen: 53.064 ug/l
 RT: 7.65 min Scan# 1110
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion: 93 Resp: 70864
 Ion Ratio Lower Upper
 93 100
 95 83.5 66.3 99.5
 174 96.4 77.8 116.6



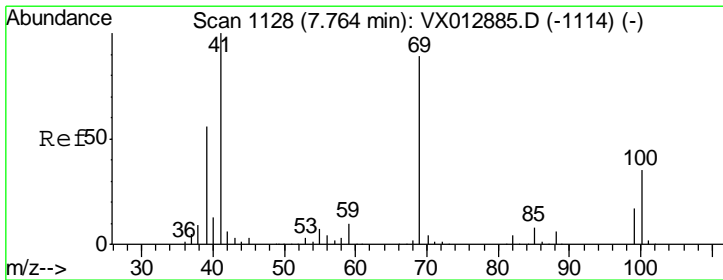
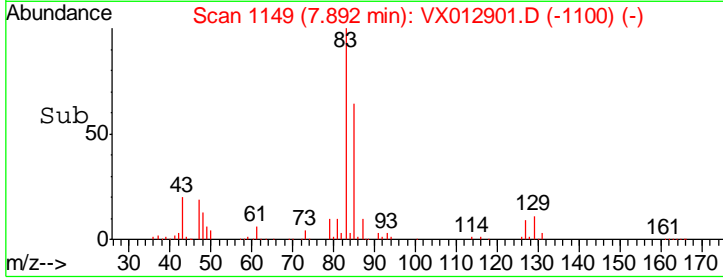
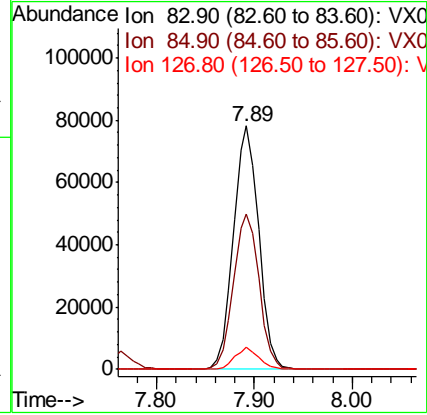
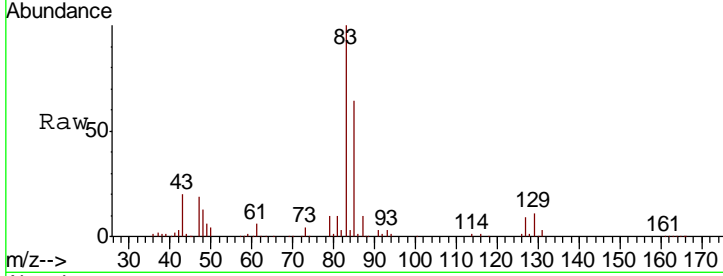


#47

Bromodichloromethane
 Concen: 53.557 ug/l
 RT: 7.89 min Scan# 1149
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Instrument :
 MSVOA_X
 ClientSampleID :
 FA19-MMW3414MSD

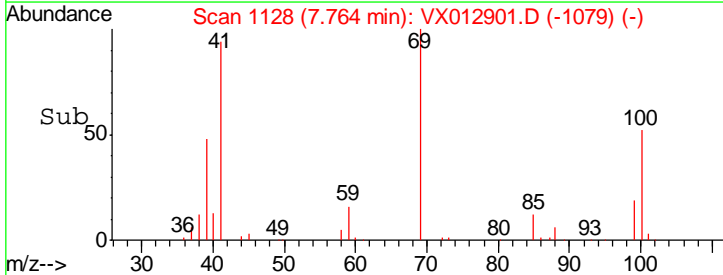
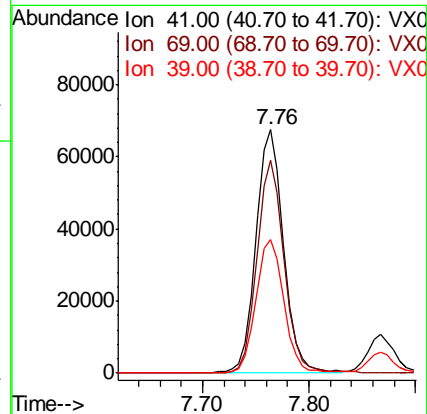
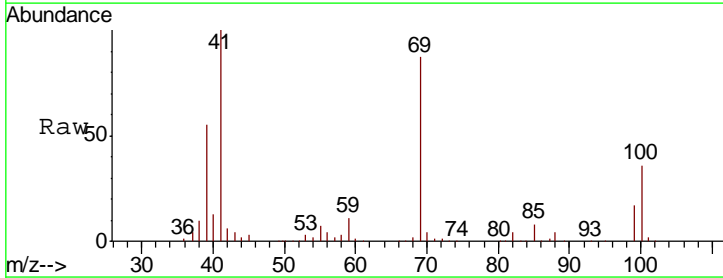
Tgt Ion	Resp	Lower	Upper
83	139578		
85	64.0	52.4	78.6
127	8.9	6.6	10.0

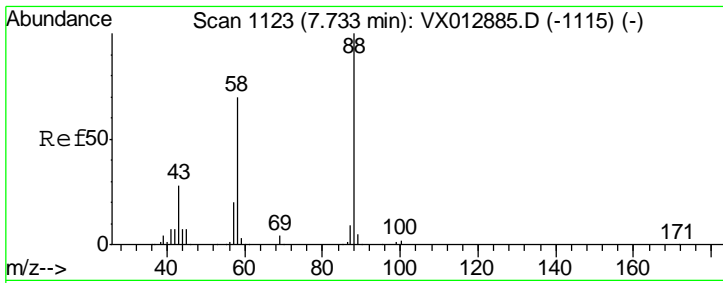


#48

Methyl methacrylate
 Concen: 52.883 ug/l
 RT: 7.76 min Scan# 1128
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
41	123157		
69	86.2	68.7	103.1
39	55.6	44.3	66.5

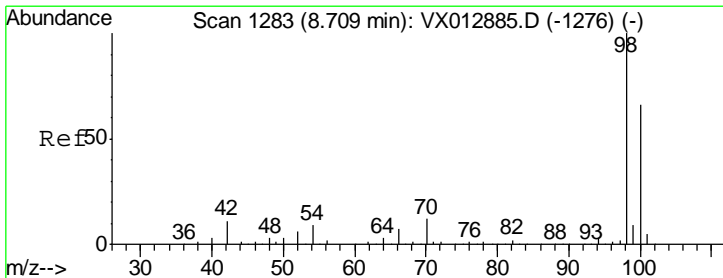
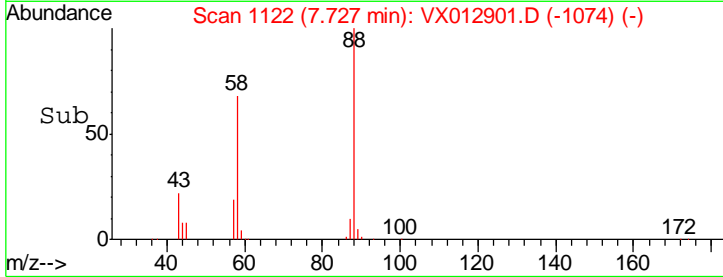
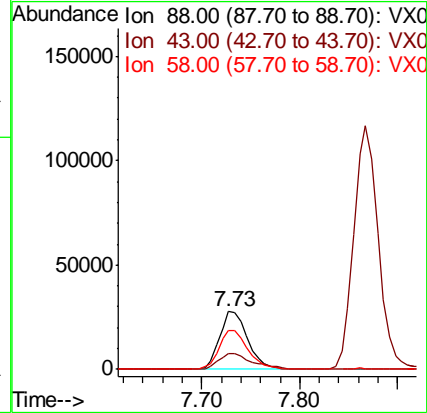




#49
 1,4-Dioxane
 Concen: 893.899 ug/l
 RT: 7.73 min Scan# 1122
 Delta R.T. -0.01 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

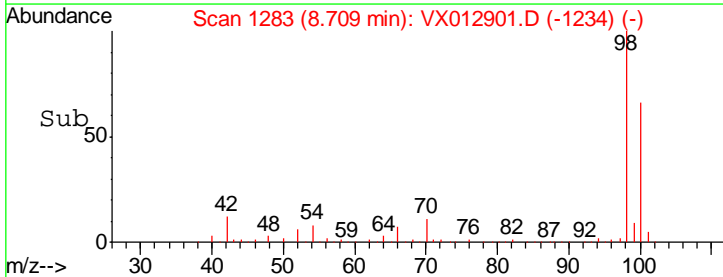
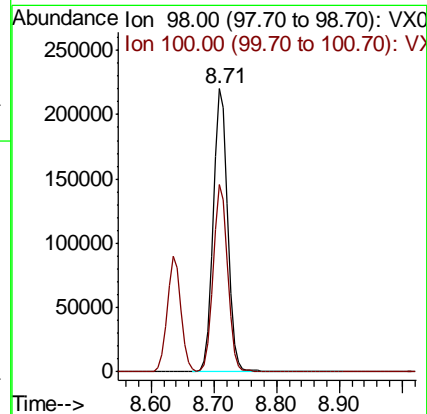
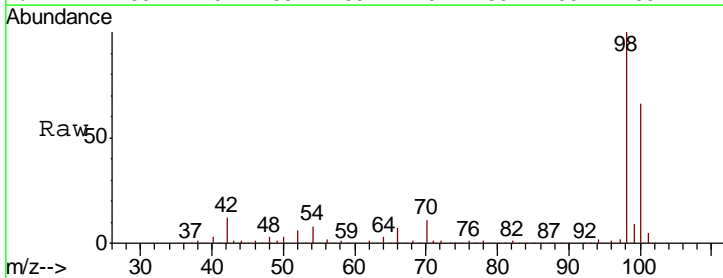
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

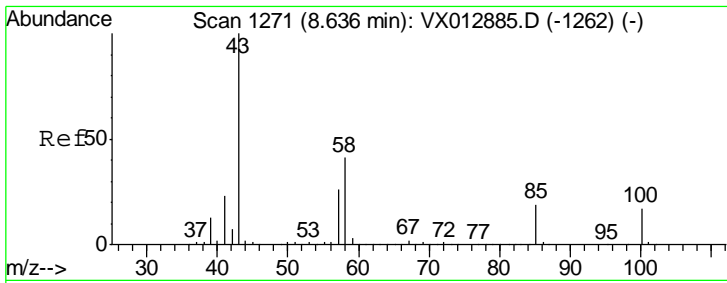
Tgt Ion	Resp	Lower	Upper
88	55624		
43	33.1	25.0	37.6
58	69.5	55.4	83.2



#50
 Toluene-d8
 Concen: 51.737 ug/l
 RT: 8.71 min Scan# 1283
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
98	350760		
100	66.3	53.4	80.2

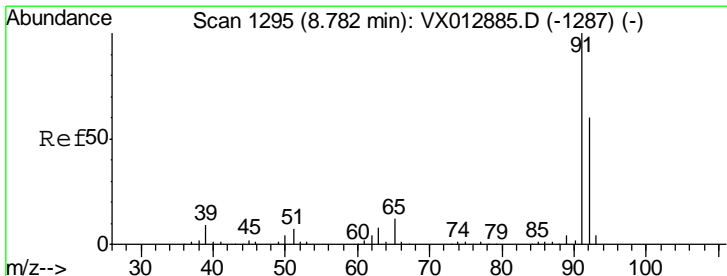
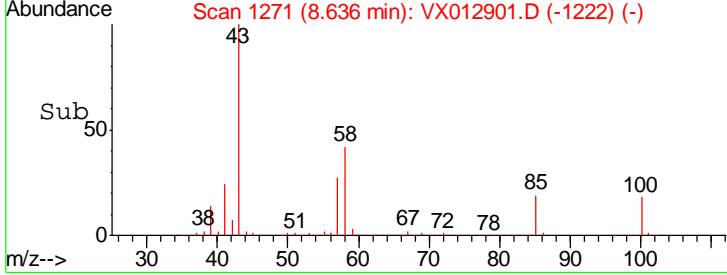
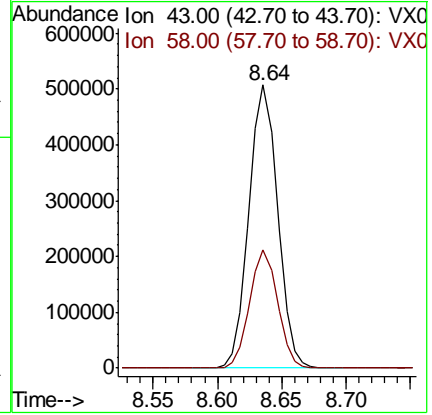
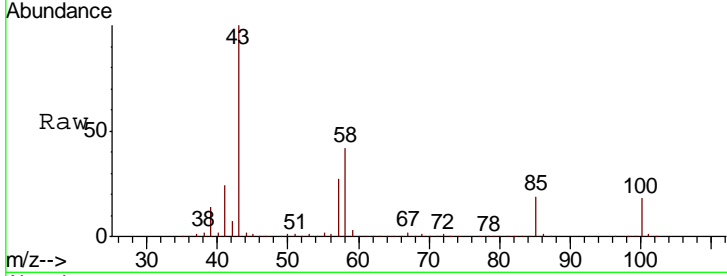




#51
 4-Methyl-2-Pentanone
 Concen: 262.691 ug/l
 RT: 8.64 min Scan# 1271
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

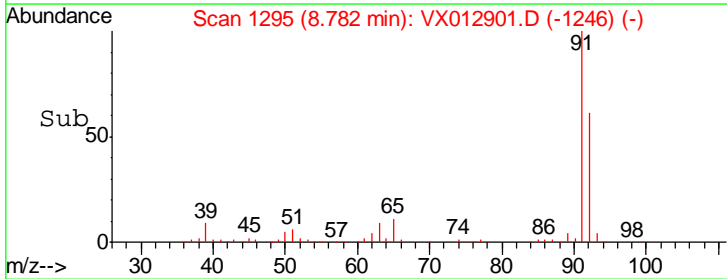
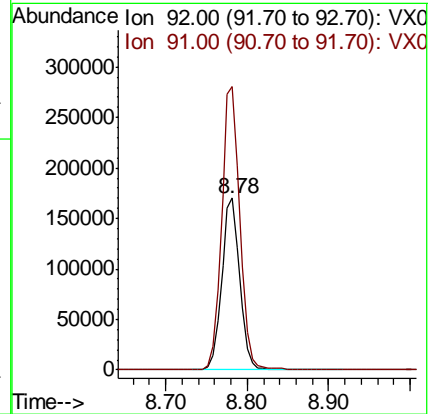
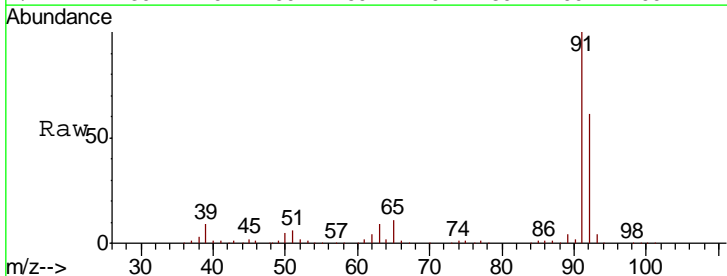
Instrument : MSVOA_X
 ClientSampleId : FA19-MMW3414MSD

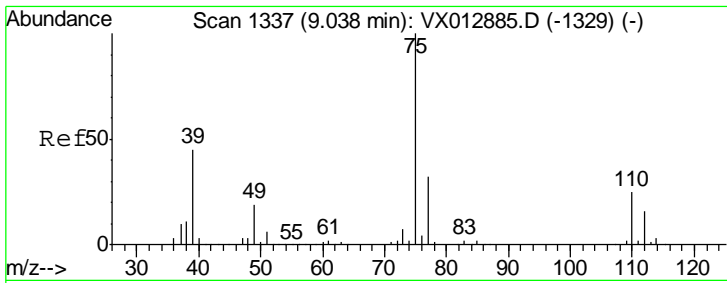
Tgt Ion	Resp	Lower	Upper
43	100		
58	40.7	32.4	48.6



#52
 Toluene
 Concen: 52.428 ug/l
 RT: 8.78 min Scan# 1295
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
92	100		
91	167.2	135.9	203.9

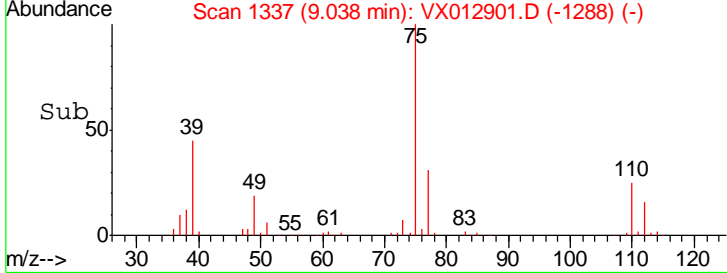
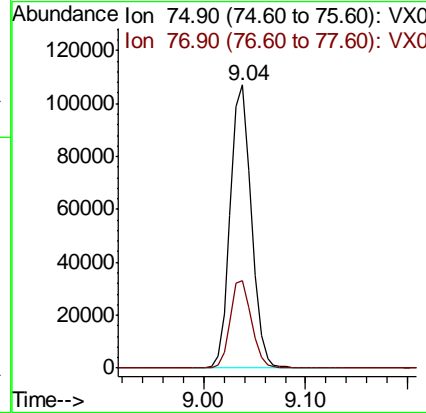
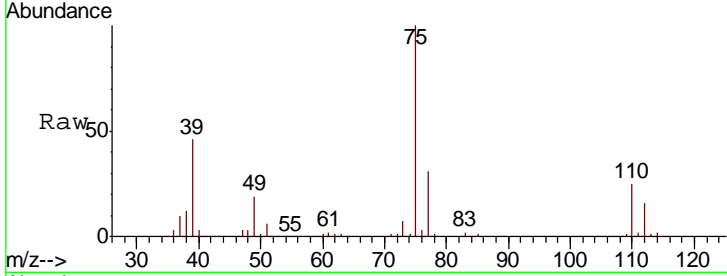




#53
 t-1,3-Dichloropropene
 Concen: 47.278 ug/l
 RT: 9.04 min Scan# 1337
 Delta R.T. 0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

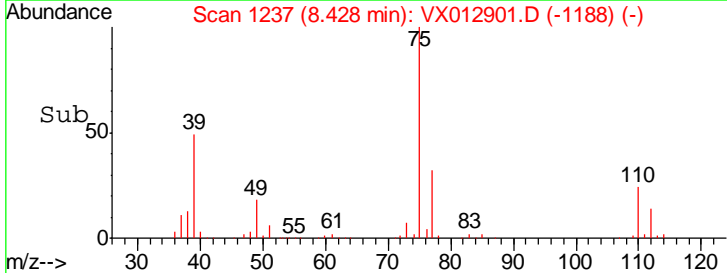
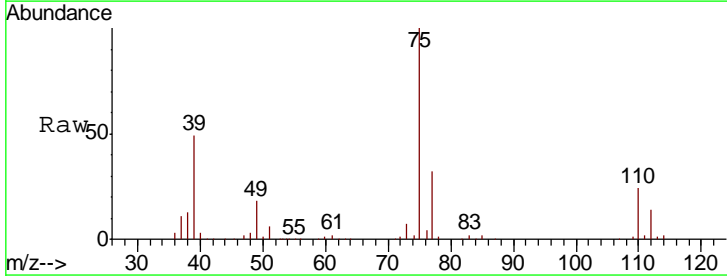
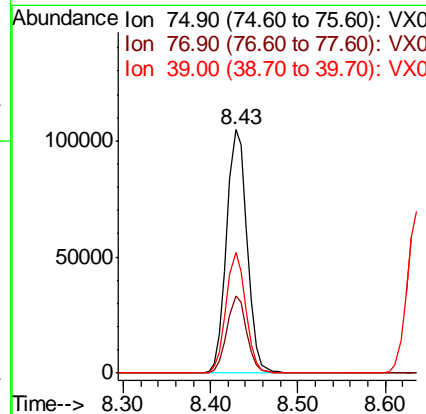
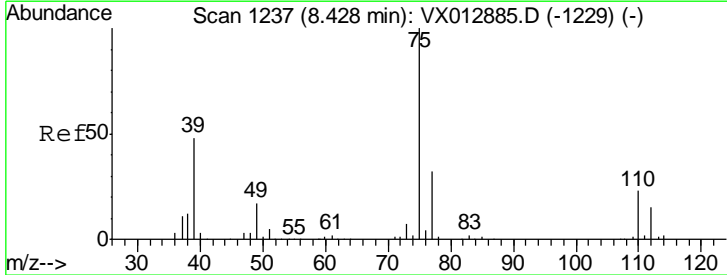
Instrument : MSVOA_X
 ClientSampleId : FA19-MMW3414MSD

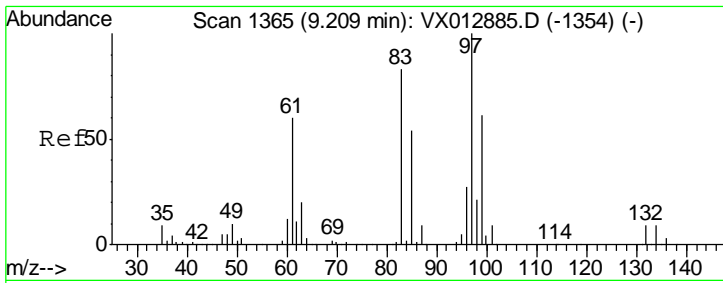
Tgt Ion	Resp	Lower	Upper
75	153364		
77	31.0	25.8	38.6



#54
 cis-1,3-Dichloropropene
 Concen: 52.965 ug/l
 RT: 8.43 min Scan# 1237
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
75	169773		
77	32.0	25.8	38.8
39	49.3	38.2	57.2

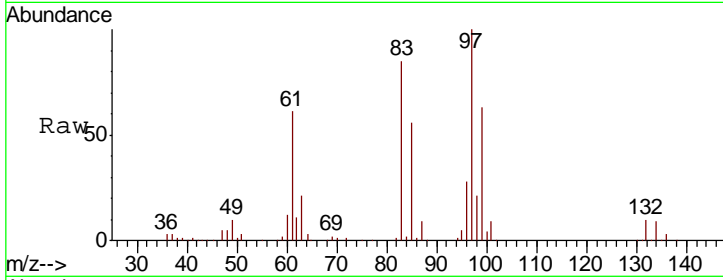




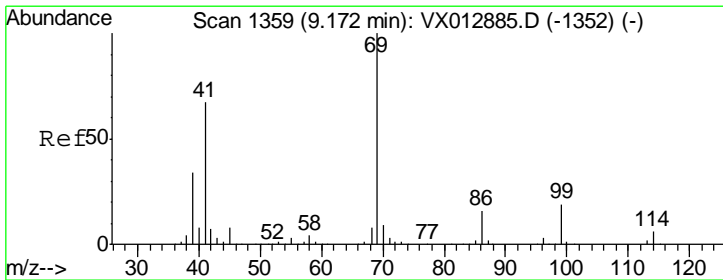
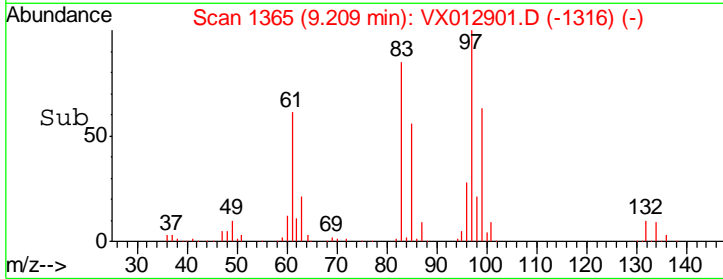
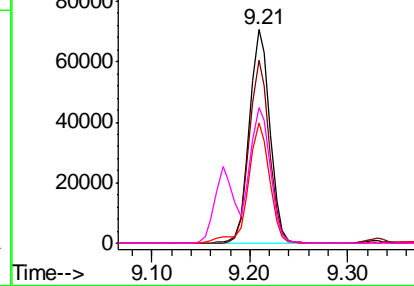
#55
 1,1,2-Trichloroethane
 Concen: 51.991 ug/l
 RT: 9.21 min Scan# 1365
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

Tgt Ion	Resp	Lower	Upper
97	103521		
83	85.5	66.5	99.7
85	56.3	43.1	64.7
99	63.4	49.2	73.8

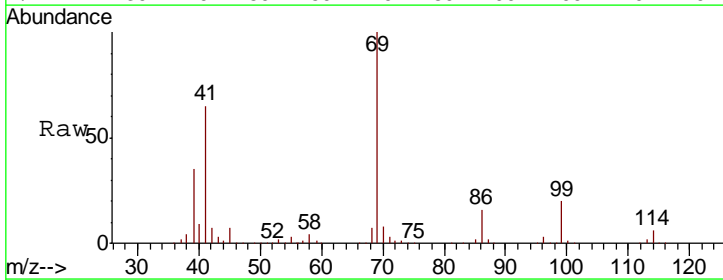


Abundance Ion 96.90 (96.60 to 97.60): VX0
 Ion 82.90 (82.60 to 83.60): VX0
 Ion 84.90 (84.60 to 85.60): VX0
 Ion 98.90 (98.60 to 99.60): VX0

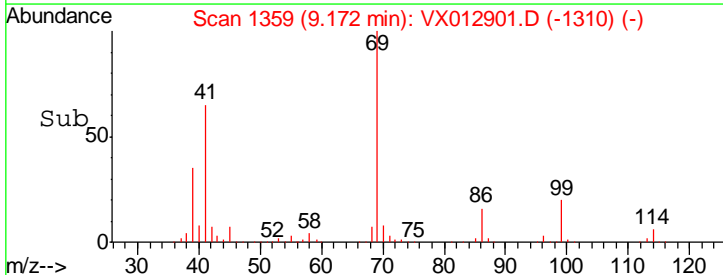
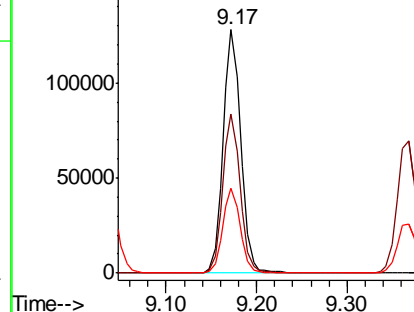


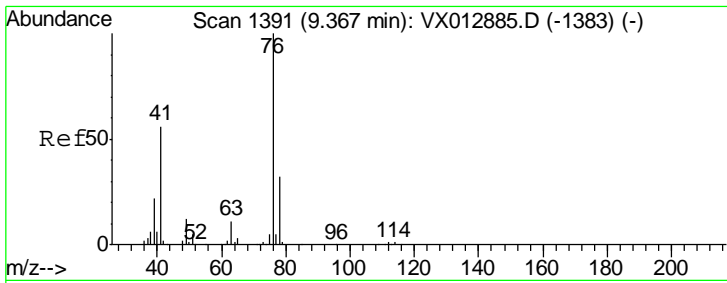
#56
 Ethyl methacrylate
 Concen: 49.257 ug/l
 RT: 9.17 min Scan# 1359
 Delta R.T. 0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
69	175526		
41	64.2	52.1	78.1
39	34.5	27.8	41.8



Abundance Ion 69.00 (68.70 to 69.70): VX0
 Ion 41.00 (40.70 to 41.70): VX0
 Ion 39.00 (38.70 to 39.70): VX0

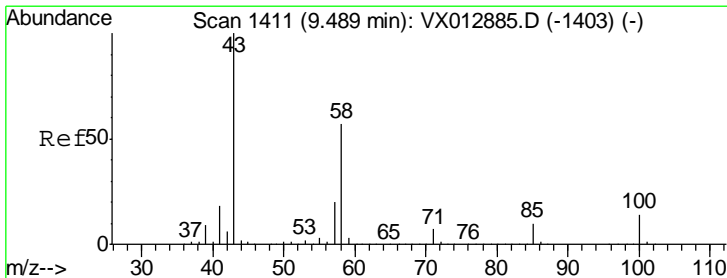
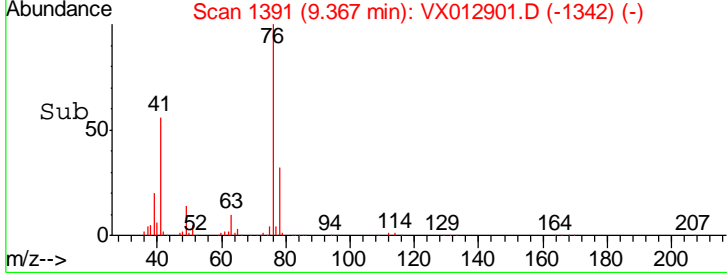
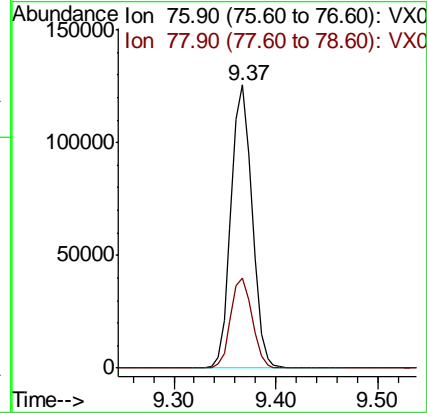
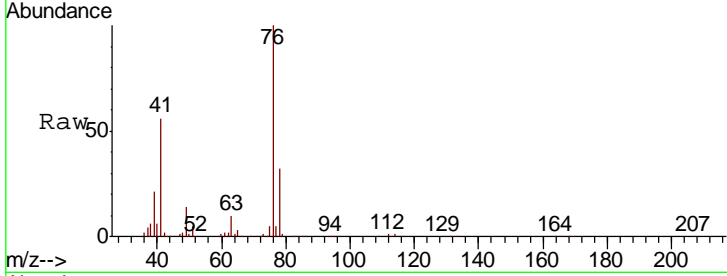




#57
 1,3-Dichloropropane
 Concen: 52.211 ug/l
 RT: 9.37 min Scan# 1391
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

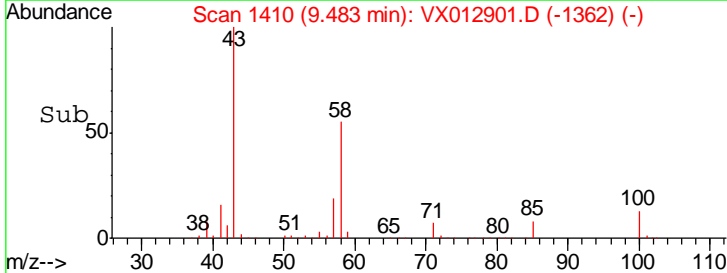
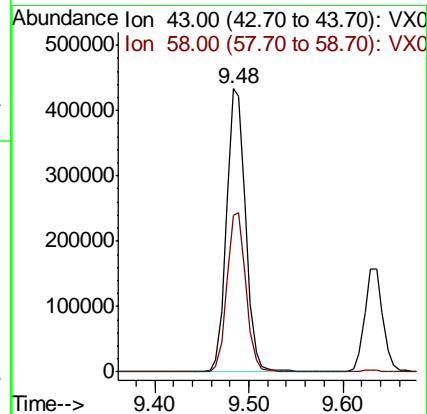
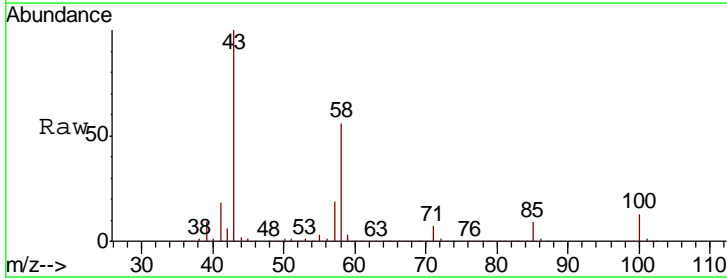
Instrument :
 MSVOA_X
 ClientSampleId :
 FA19-MMW3414MSD

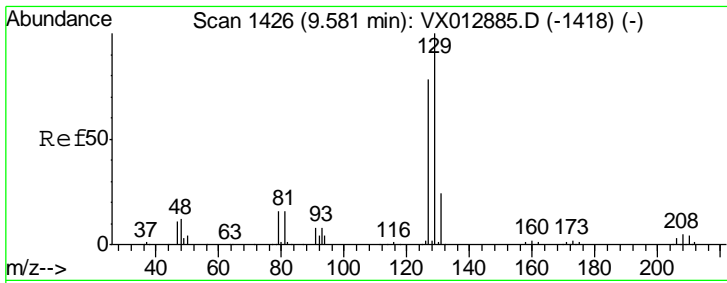
Tgt Ion	Resp	Lower	Upper
76	179832		
78	32.3	26.1	39.1



#59
 2-Hexanone
 Concen: 260.137 ug/l
 RT: 9.48 min Scan# 1410
 Delta R.T. -0.01 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
43	603366		
58	56.2	28.1	84.3

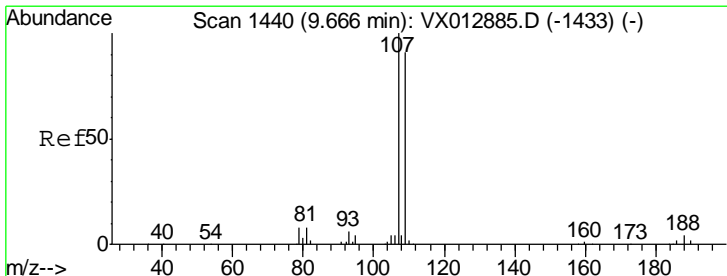
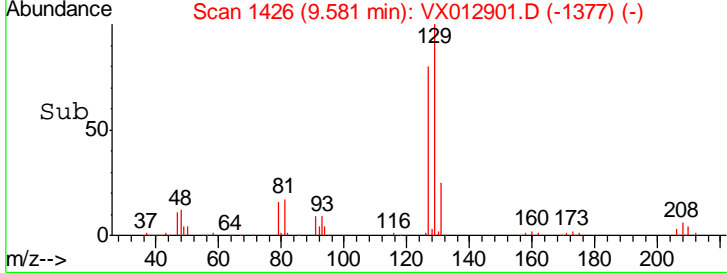
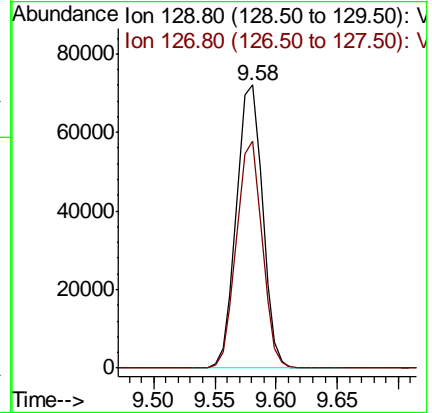
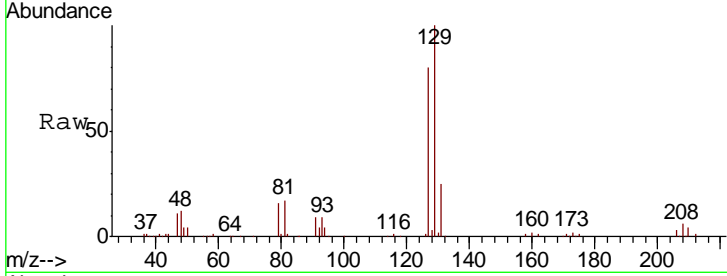




#60
 Dibromochloromethane
 Concen: 48.134 ug/l
 RT: 9.58 min Scan# 1426
 Delta R.T. 0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

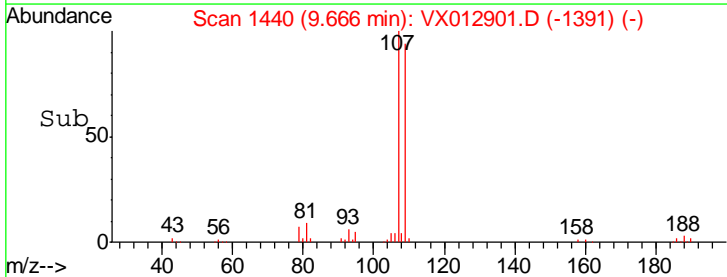
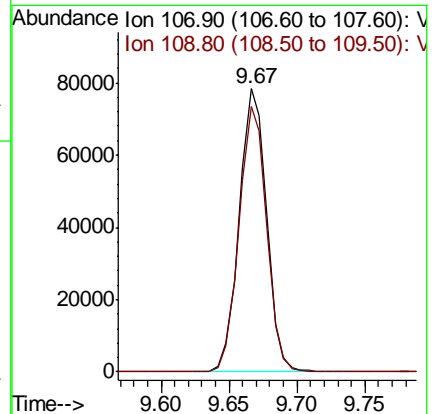
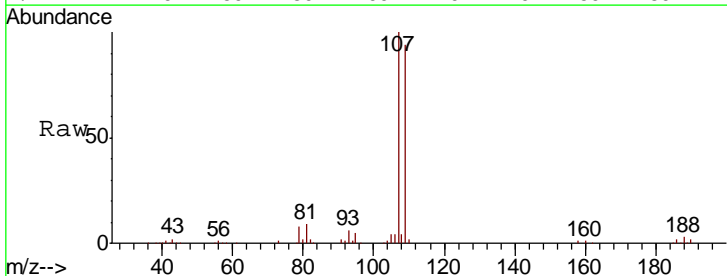
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

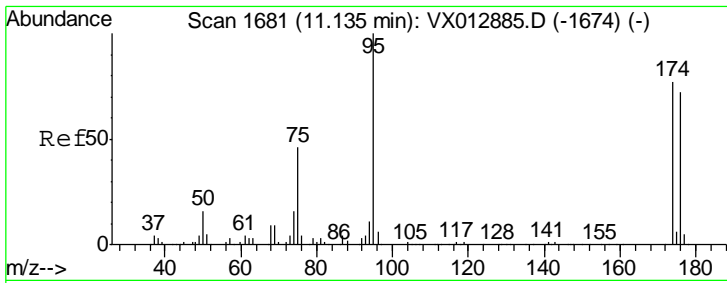
Tgt Ion:129 Resp: 106495
 Ion Ratio Lower Upper
 129 100
 127 79.0 38.9 116.7



#61
 1,2-Dibromoethane
 Concen: 52.239 ug/l
 RT: 9.67 min Scan# 1440
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion:107 Resp: 109419
 Ion Ratio Lower Upper
 107 100
 109 94.4 75.8 113.6

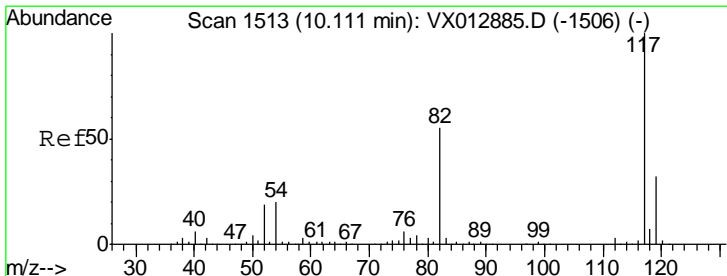
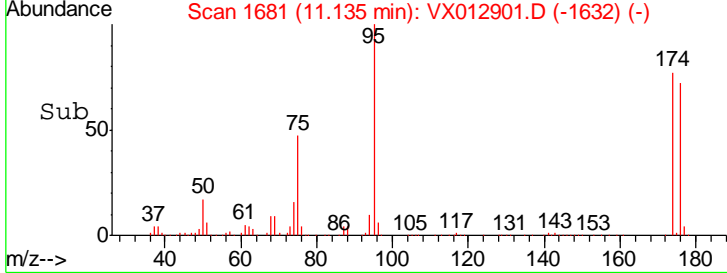
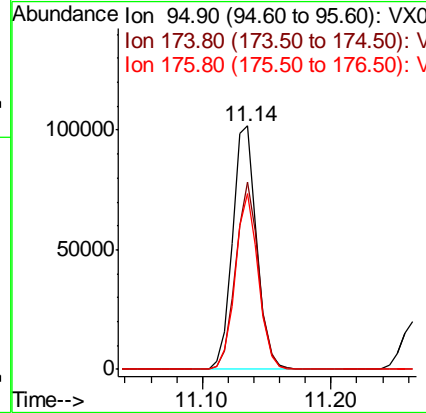
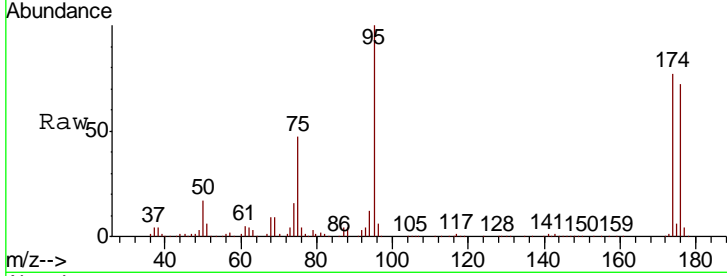




#62
 4-Bromofluorobenzene
 Concen: 50.711 ug/l
 RT: 11.14 min Scan# 1681
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

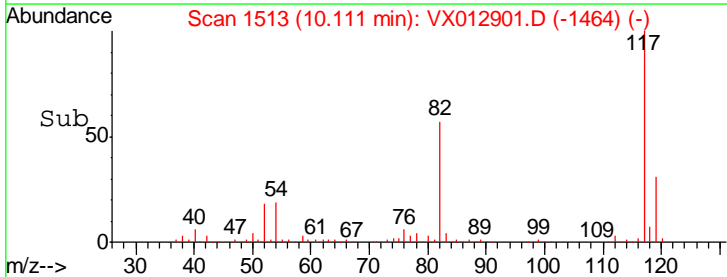
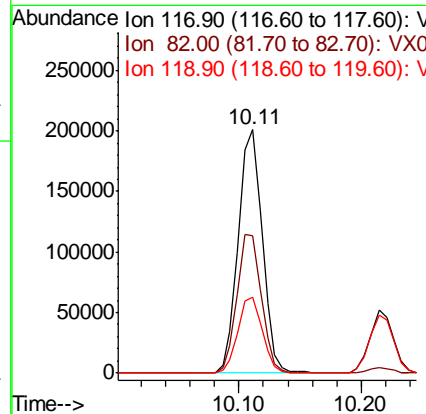
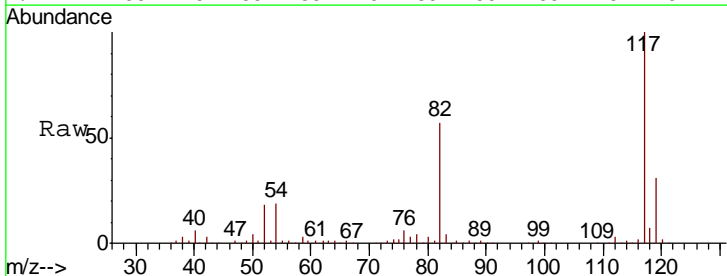
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

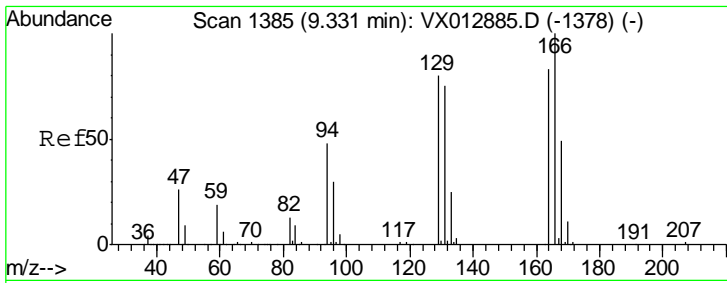
Tgt Ion	Resp	Lower	Upper
95	133588		
174	73.2	0.0	143.4
176	68.8	0.0	136.0



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.11 min Scan# 1513
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
117	273100		
82	56.6	44.1	66.1
119	31.3	25.8	38.8

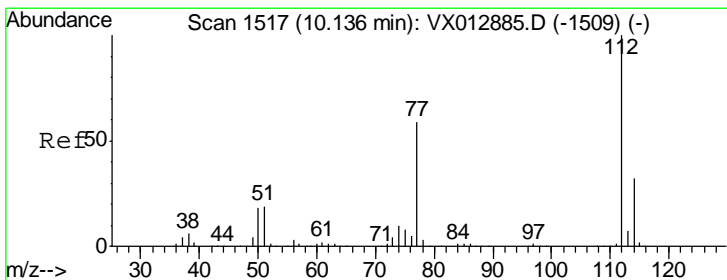
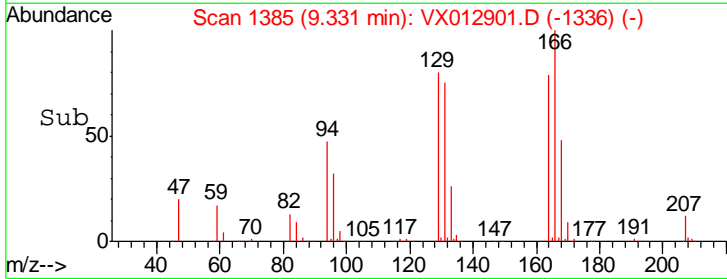
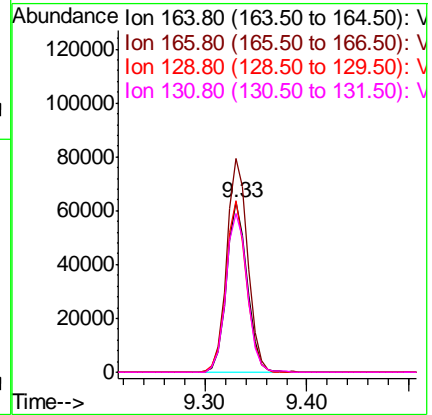
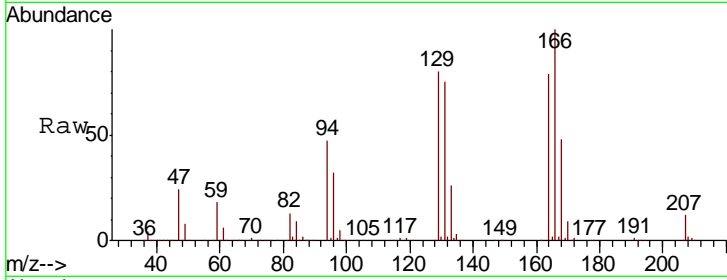




#64
 Tetrachloroethene
 Concen: 46.825 ug/l
 RT: 9.33 min Scan# 1385
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

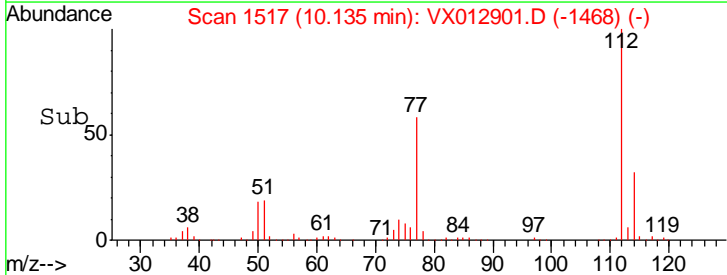
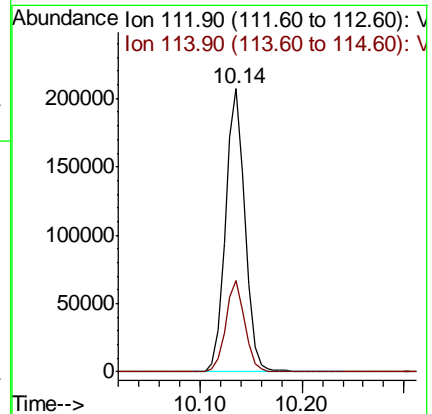
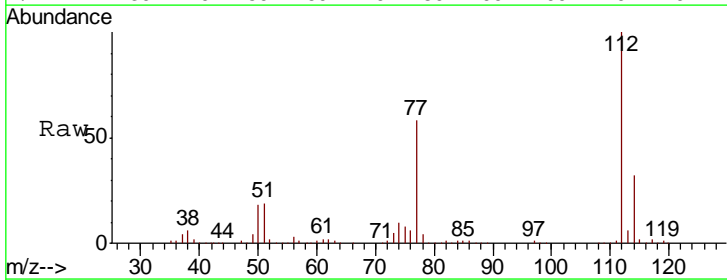
Instrument : MSVOA_X
 ClientSampleId : FA19-MMW3414MSD

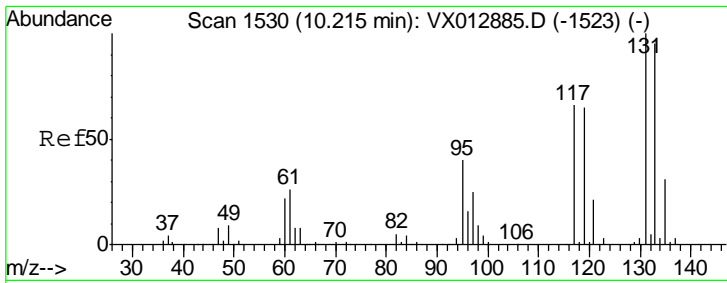
Tgt Ion	Resp	Lower	Upper
164	100		
166	125.9	96.9	145.3
129	101.3	77.9	116.9
131	93.8	72.7	109.1



#65
 Chlorobenzene
 Concen: 50.602 ug/l
 RT: 10.14 min Scan# 1517
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
112	100		
114	32.1	25.7	38.5



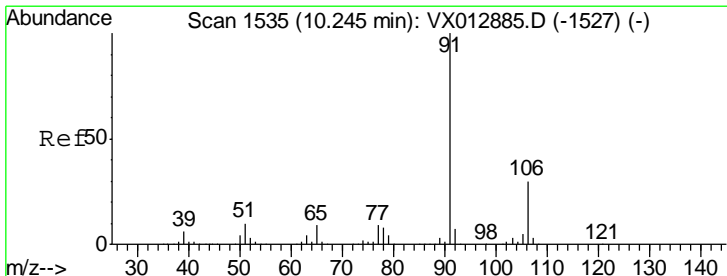
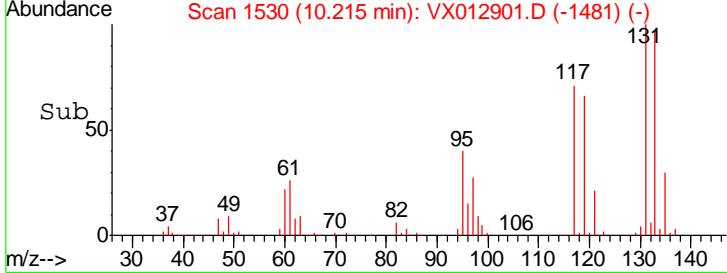
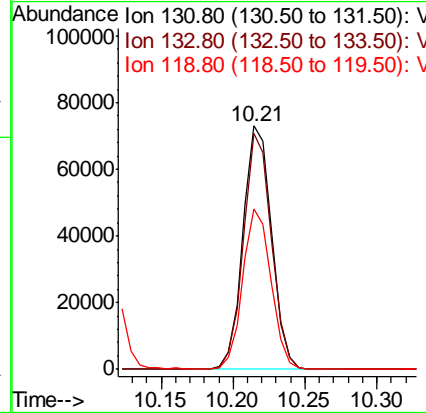
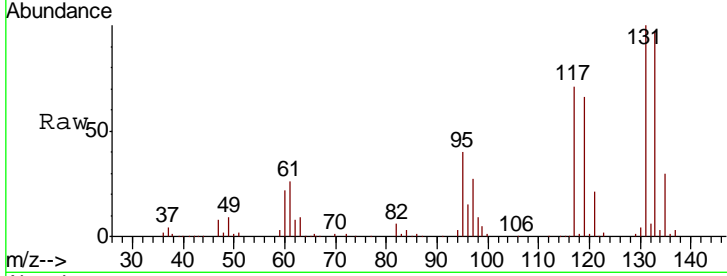


#66
 1,1,1,2-Tetrachloroethane
 Concen: 53.432 ug/l
 RT: 10.21 min Scan# 1530
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Instrument : MSVOA_X
 ClientSampled : FA19-MMW3414MSD

Tgt Ion: 131 Resp: 100473

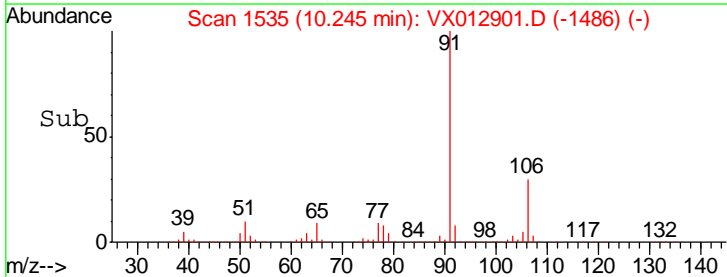
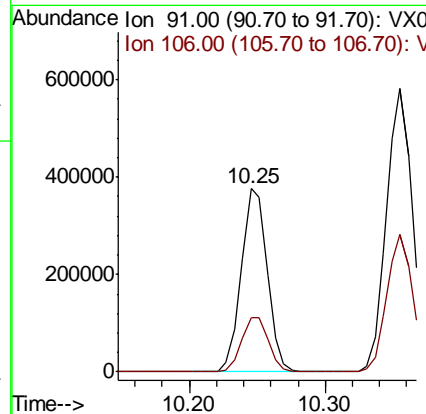
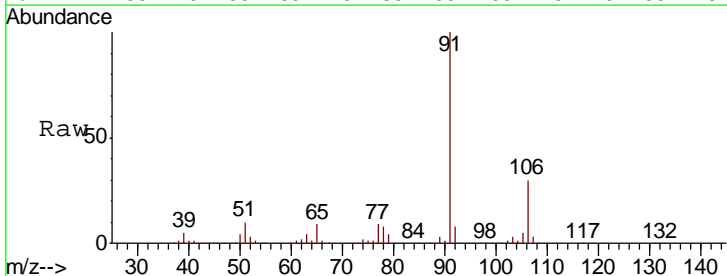
Ion	Ratio	Lower	Upper
131	100		
133	94.8	47.2	141.6
119	65.1	32.6	98.0

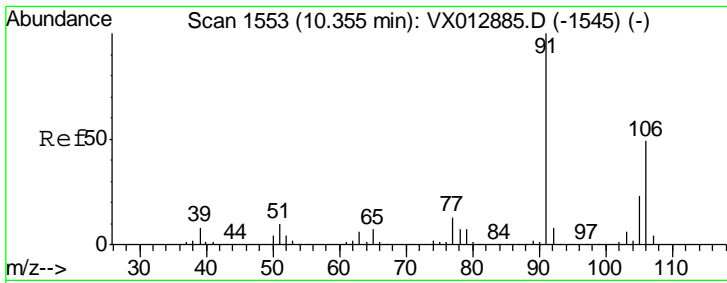


#67
 Ethyl Benzene
 Concen: 52.078 ug/l
 RT: 10.25 min Scan# 1535
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion: 91 Resp: 501687

Ion	Ratio	Lower	Upper
91	100		
106	29.6	23.9	35.9

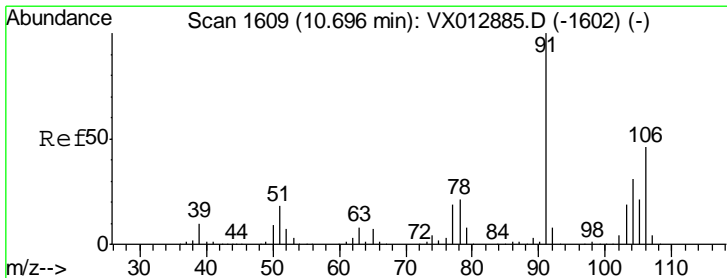
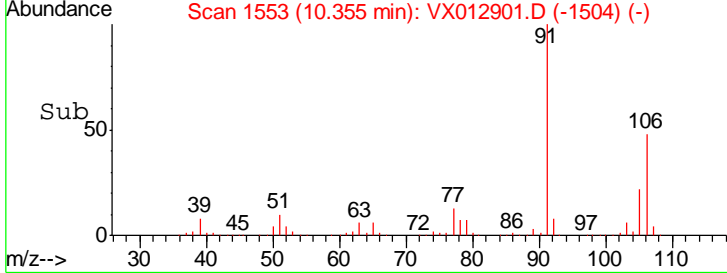
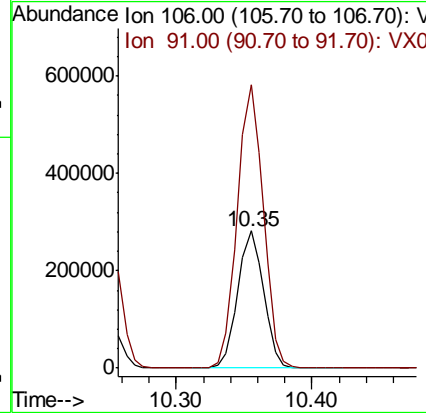
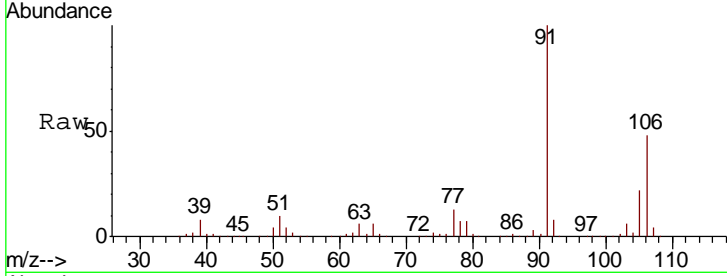




#68
 m/p-Xylenes
 Concen: 104.581 ug/l
 RT: 10.35 min Scan# 1553
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

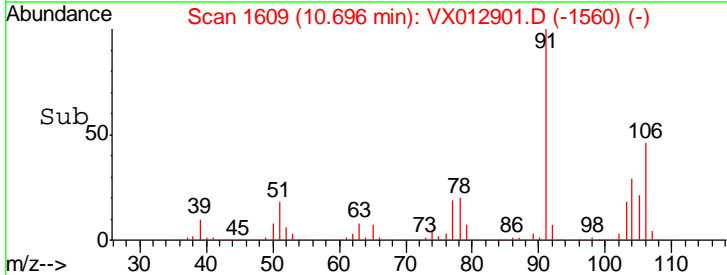
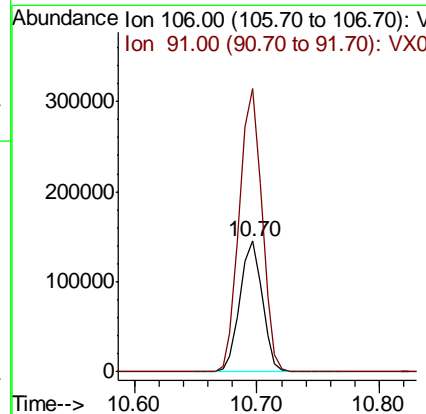
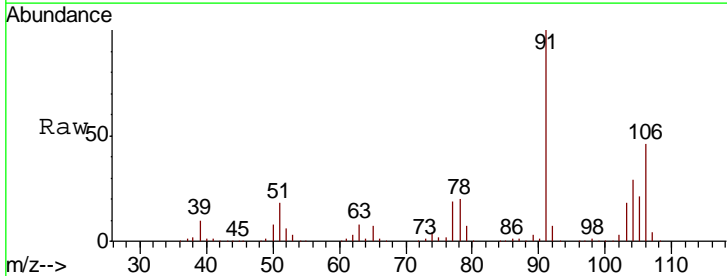
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

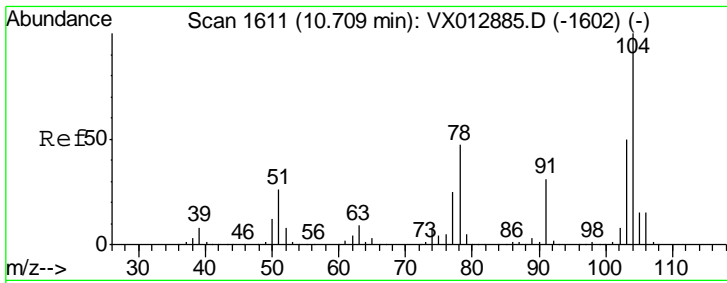
Tgt Ion:106 Resp: 376374
 Ion Ratio Lower Upper
 106 100
 91 207.1 165.3 247.9



#69
 o-Xylene
 Concen: 52.156 ug/l
 RT: 10.70 min Scan# 1609
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion:106 Resp: 183042
 Ion Ratio Lower Upper
 106 100
 91 219.6 109.1 327.3

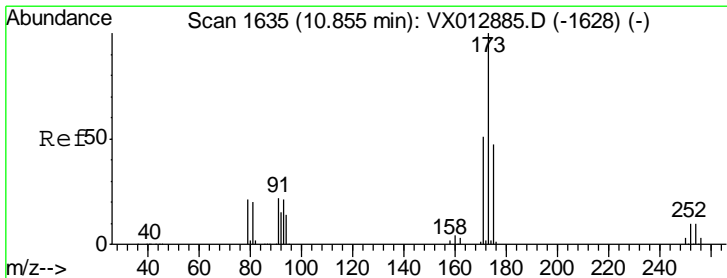
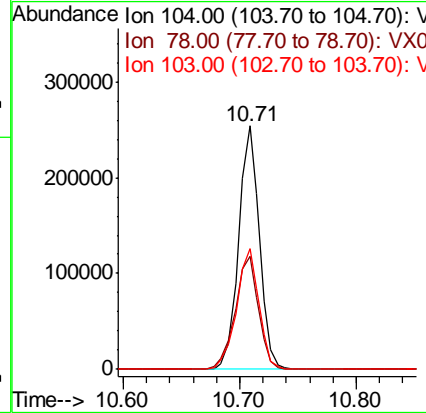
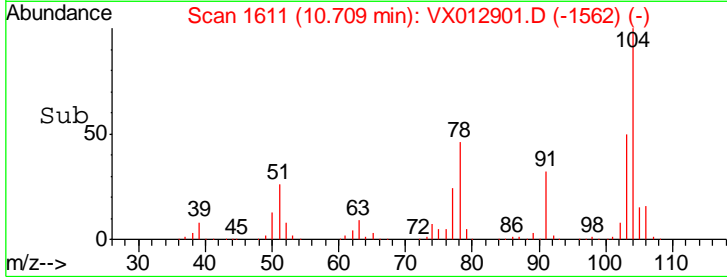
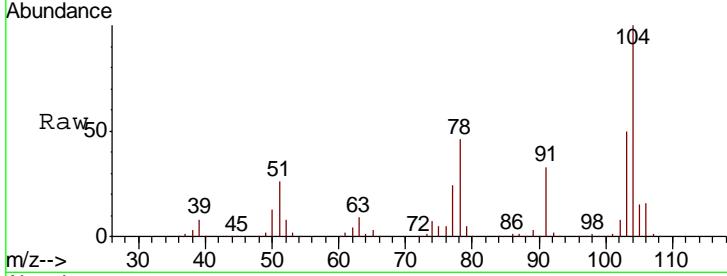




#70
 Styrene
 Concen: 52.802 ug/l
 RT: 10.71 min Scan# 1611
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

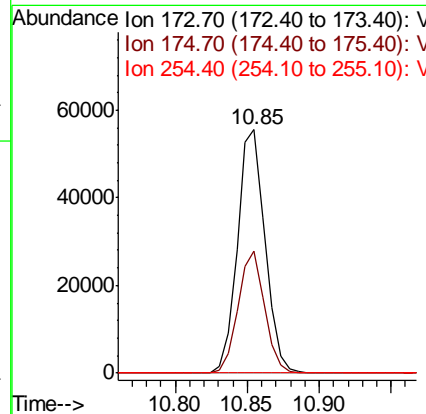
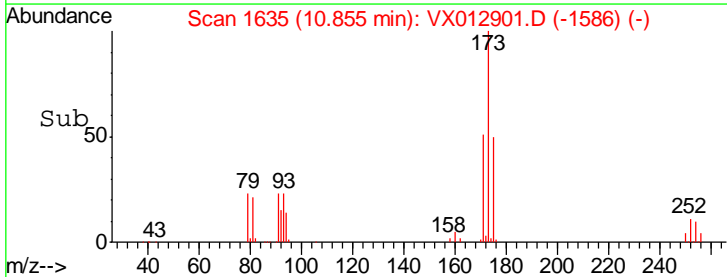
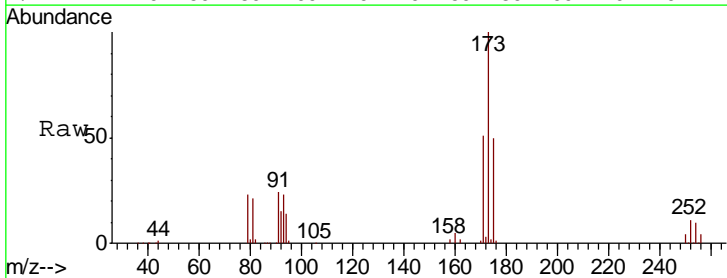
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

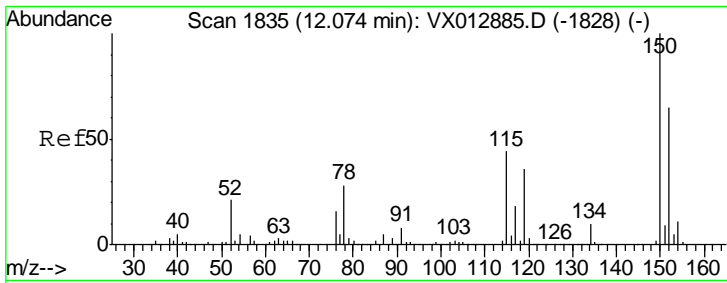
Tgt Ion	Resp	Lower	Upper
104	315030		
78	52.2	41.2	61.8
103	53.7	43.0	64.4



#71
 Bromoform
 Concen: 46.711 ug/l
 RT: 10.85 min Scan# 1635
 Delta R.T. 0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
173	74474		
175	48.2	24.1	72.3
254	0.1	0.1	0.1

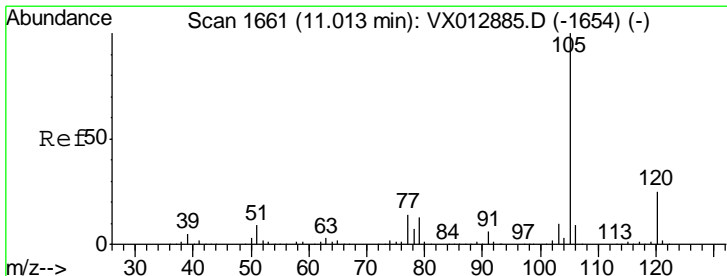
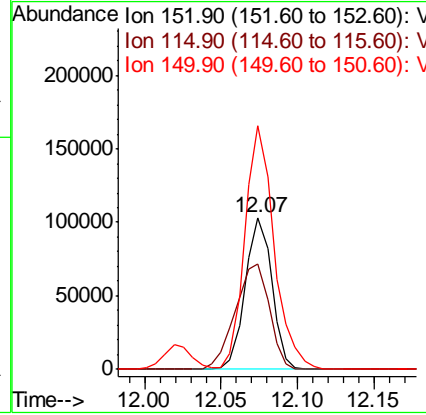
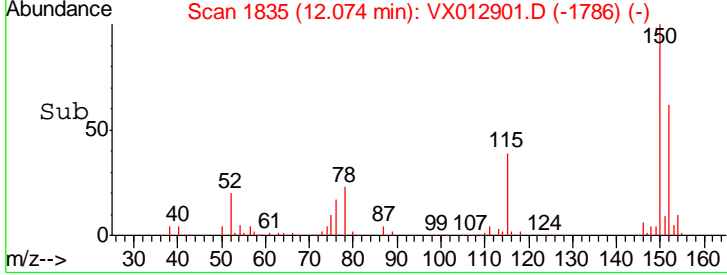
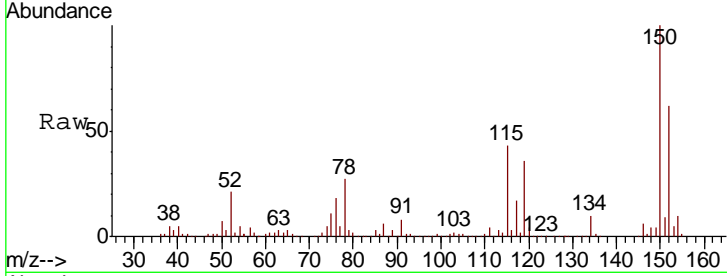




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.07 min Scan# 1835
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

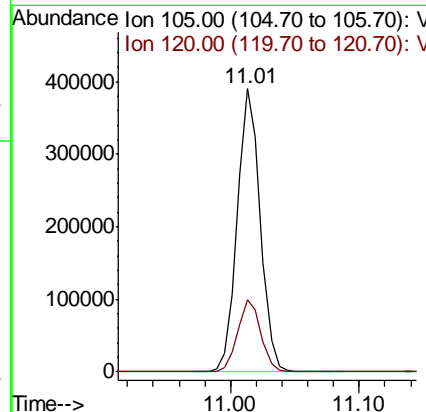
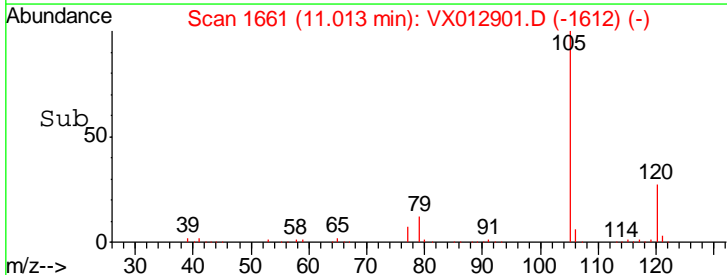
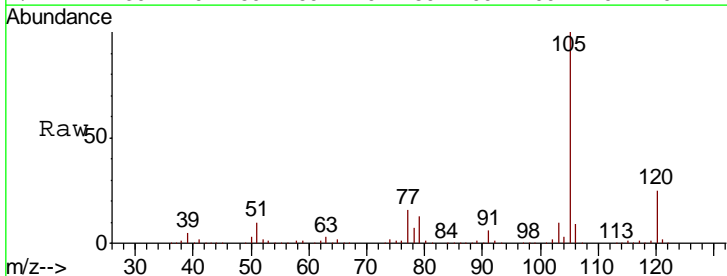
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

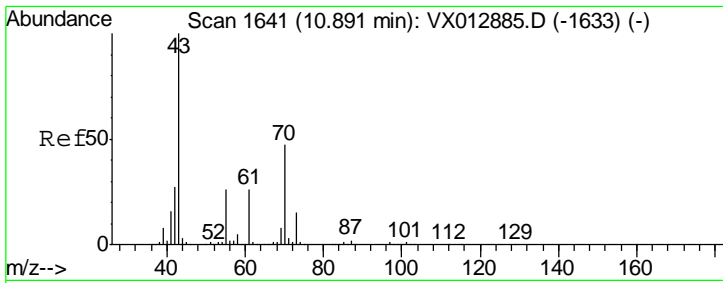
Tgt Ion	Resp	Lower	Upper
152	100		
115	89.0	44.5	133.5
150	175.9	0.0	353.4



#73
 Isopropylbenzene
 Concen: 52.996 ug/l
 RT: 11.01 min Scan# 1661
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
105	100		
120	25.5	13.0	39.0



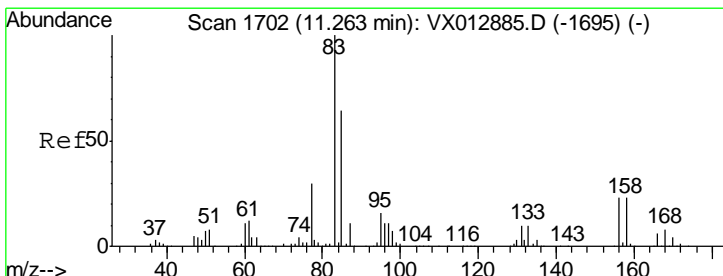
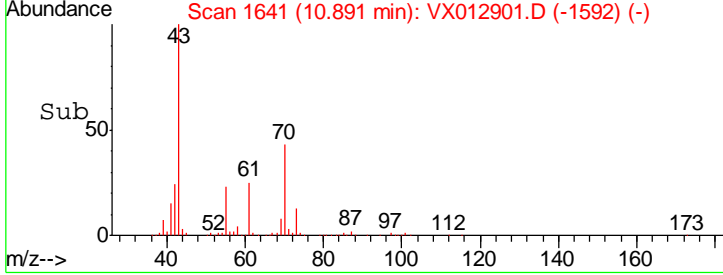
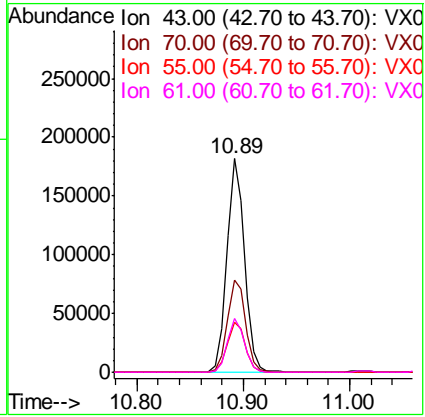
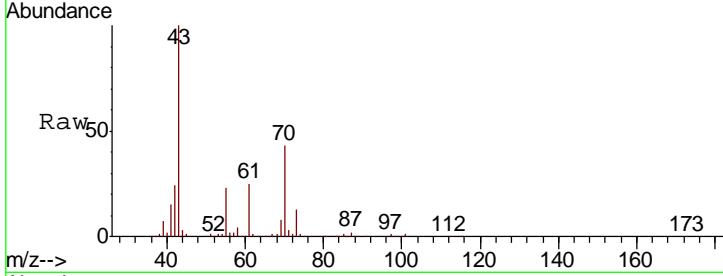


#74
 N-amyl acetate
 Concen: 53.601 ug/l
 RT: 10.89 min Scan# 1641
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Instrument : MSVOA_X
 ClientSampled : FA19-MMW3414MSD

Tgt Ion: 43 Resp: 211730

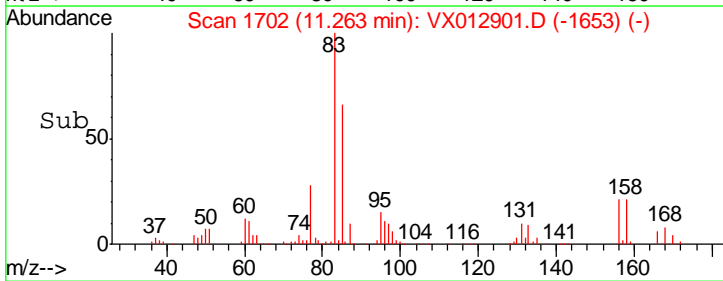
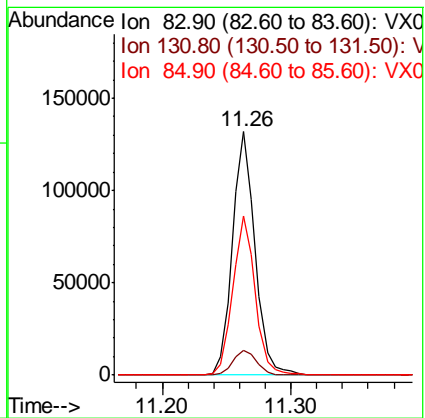
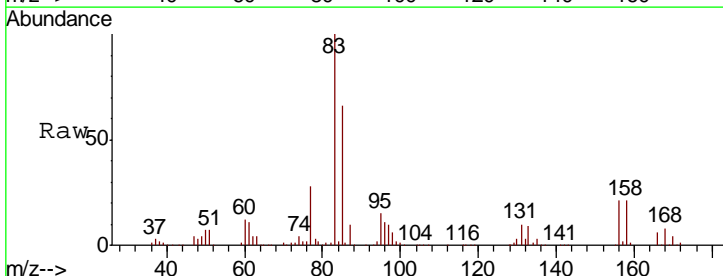
Ion	Ratio	Lower	Upper
43	100		
70	45.0	36.4	54.6
55	24.0	20.2	30.2
61	24.7	20.5	30.7

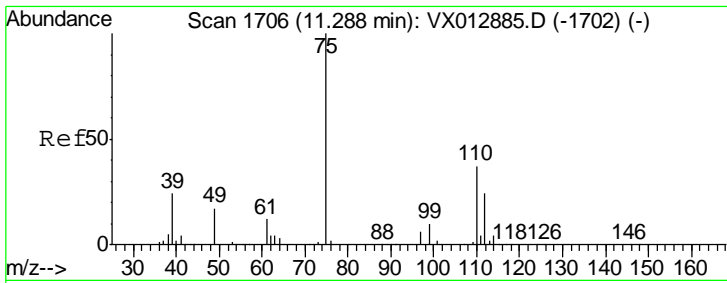


#75
 1,1,2,2-Tetrachloroethane
 Concen: 53.196 ug/l
 RT: 11.26 min Scan# 1702
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion: 83 Resp: 162278

Ion	Ratio	Lower	Upper
83	100		
131	10.6	5.1	15.3
85	64.6	32.1	96.5

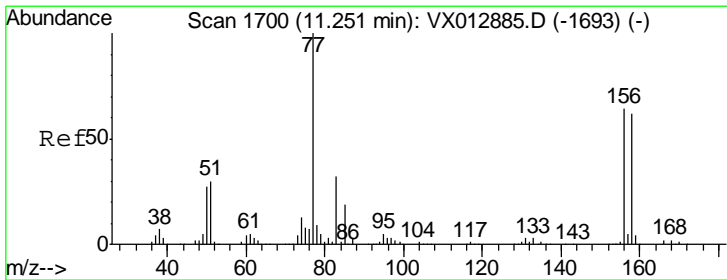
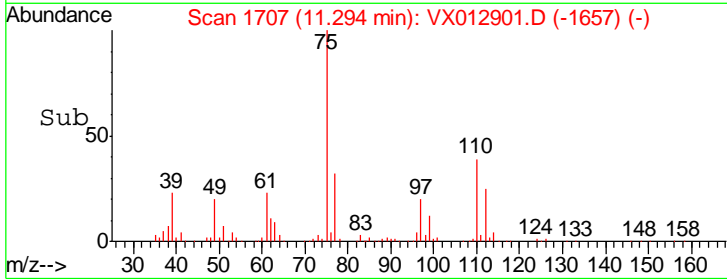
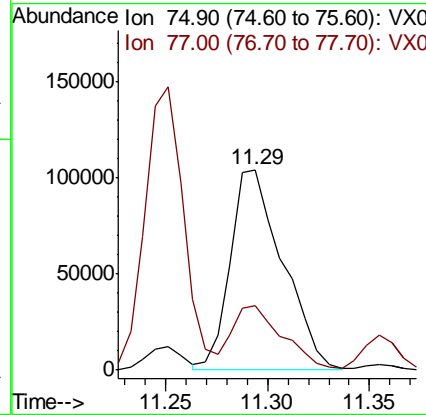
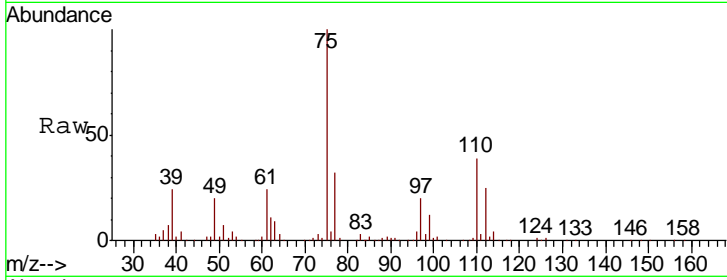




#76
 1,2,3-Trichloropropane
 Concen: 67.141 ug/l
 RT: 11.29 min Scan# 1707
 Delta R.T. 0.01 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

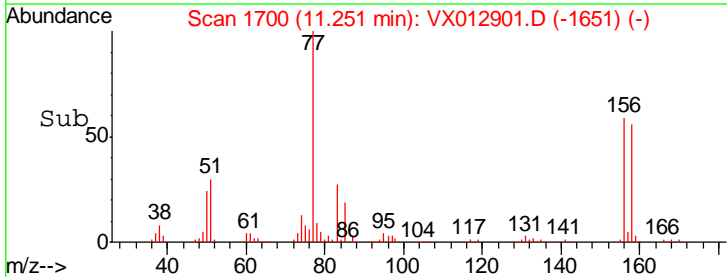
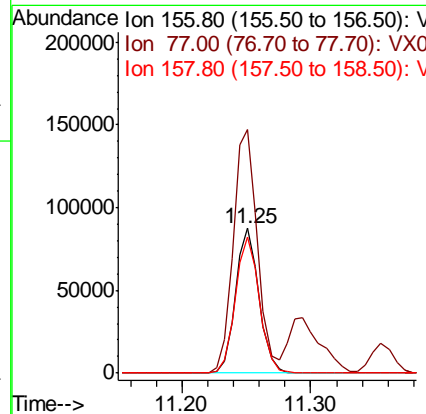
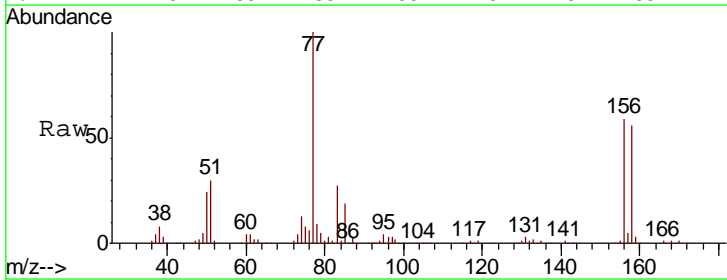
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

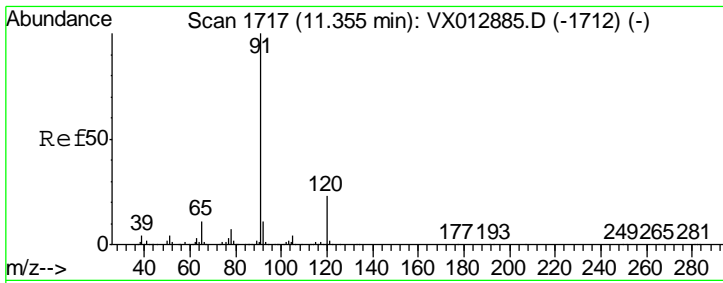
Tgt Ion: 75 Resp: 185774
 Ion Ratio Lower Upper
 75 100
 77 30.9 22.9 68.8



#77
 Bromobenzene
 Concen: 51.240 ug/l
 RT: 11.25 min Scan# 1700
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion: 156 Resp: 110745
 Ion Ratio Lower Upper
 156 100
 77 175.6 83.7 251.0
 158 96.7 48.6 145.9

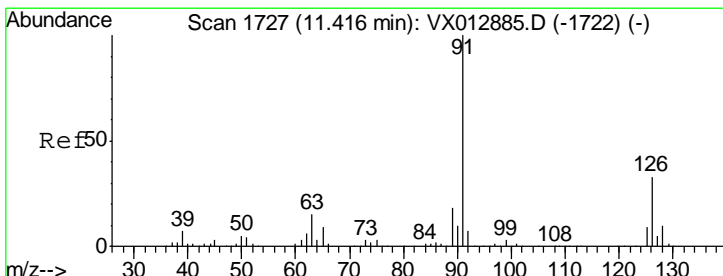
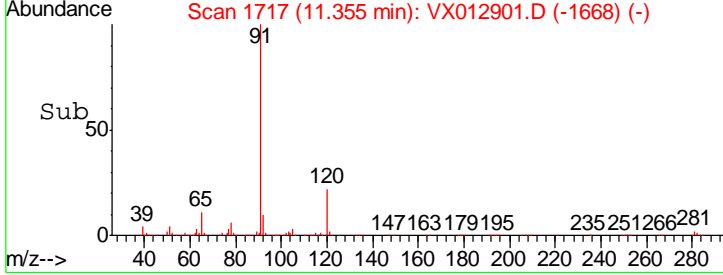
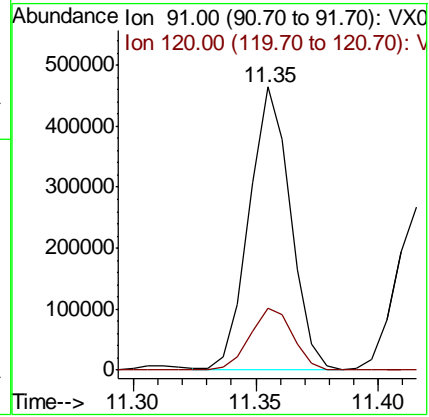
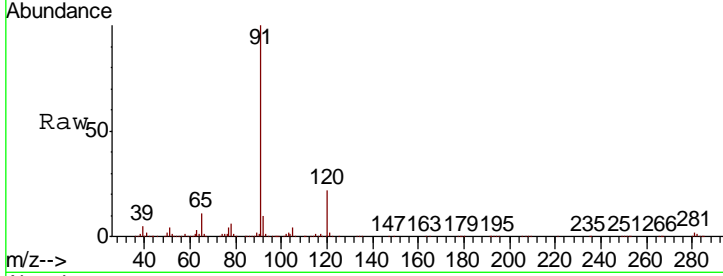




#78
 n-propylbenzene
 Concen: 53.803 ug/l
 RT: 11.35 min Scan# 1717
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

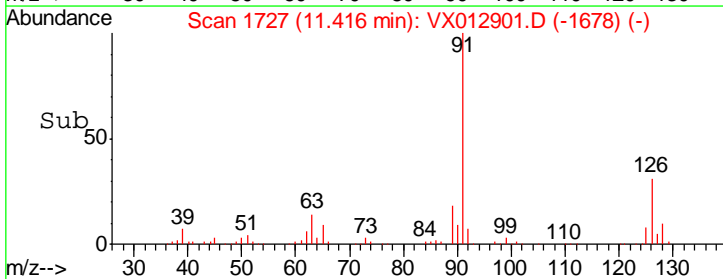
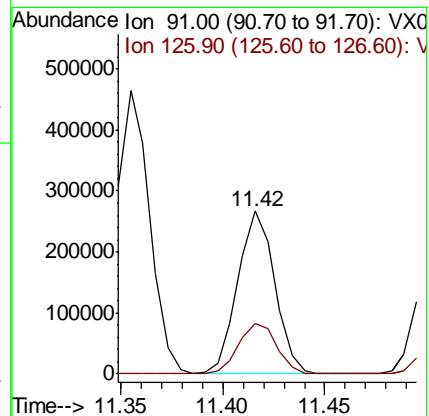
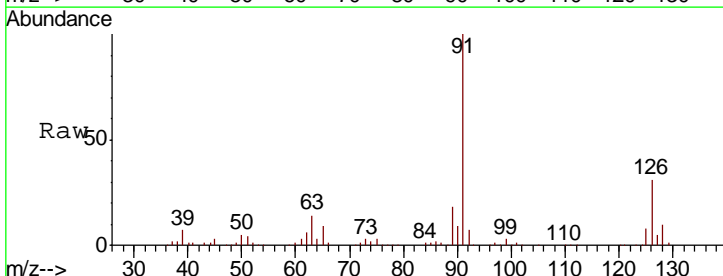
Instrument : MSVOA_X
 ClientSampled : FA19-MMW3414MSD

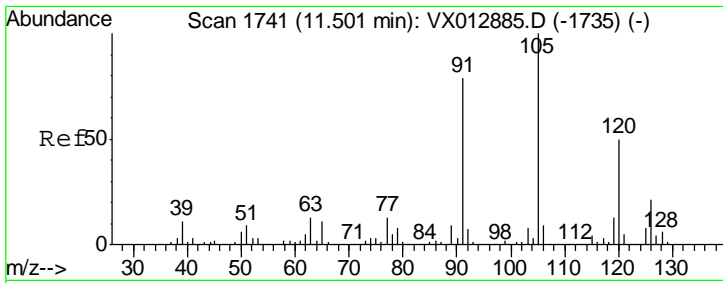
Tgt Ion	Resp	Lower	Upper
91	100		
120	22.8	11.7	35.1



#79
 2-Chlorotoluene
 Concen: 52.893 ug/l
 RT: 11.42 min Scan# 1727
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
91	100		
126	32.1	16.3	48.8

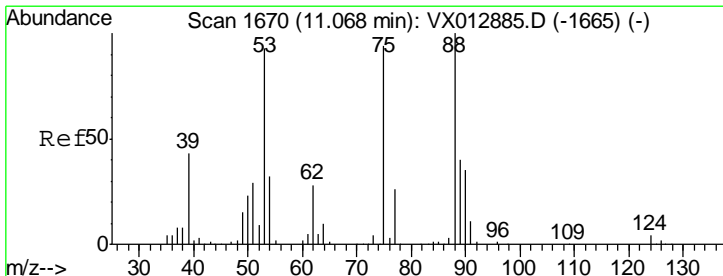
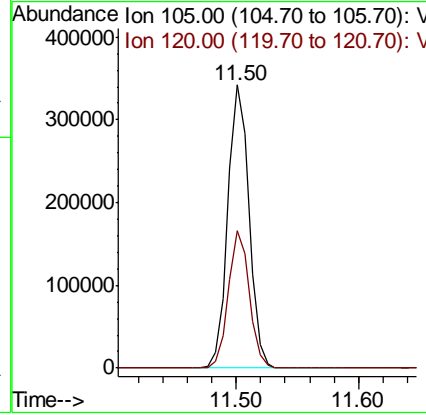
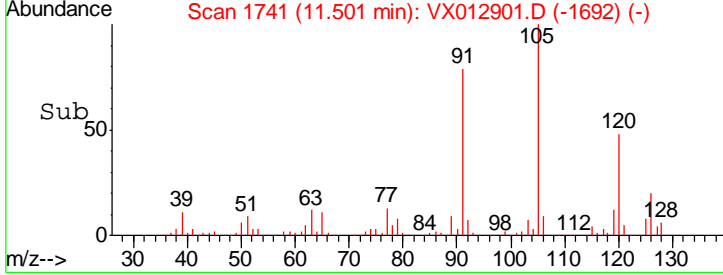
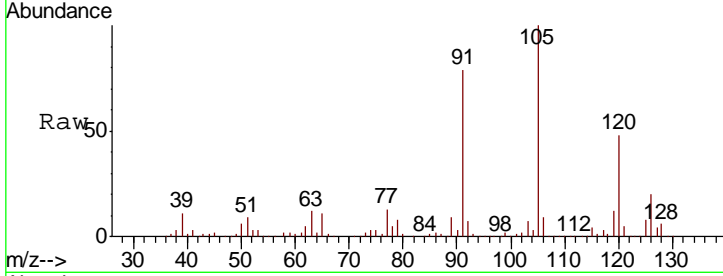




#80
 1,3,5-Trimethylbenzene
 Concen: 53.651 ug/l
 RT: 11.50 min Scan# 1741
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

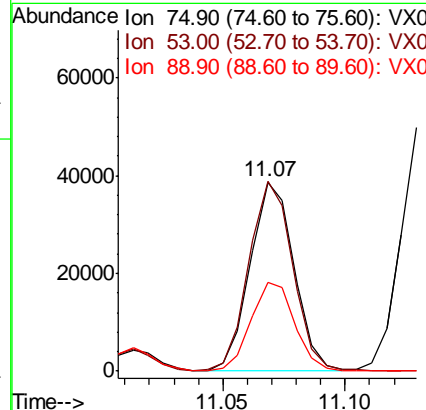
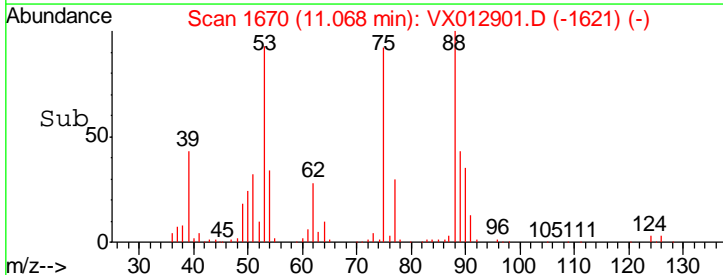
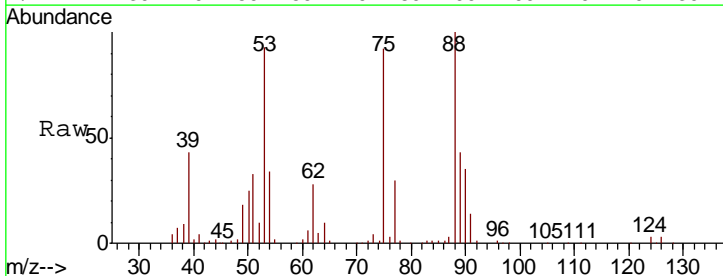
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

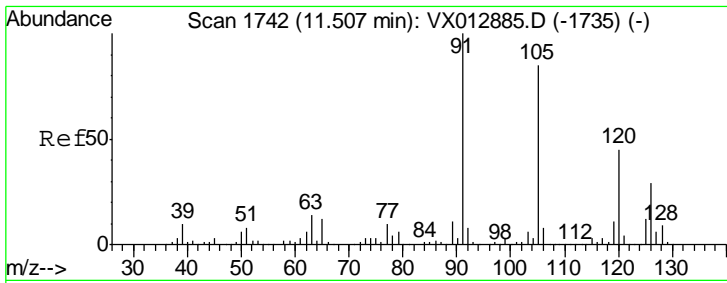
Tgt Ion	Resp	Lower	Upper
105	410885		
105	100		
120	47.6	24.8	74.3



#81
 trans-1,4-Dichloro-2-butene
 Concen: 45.145 ug/l
 RT: 11.07 min Scan# 1670
 Delta R.T. 0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
75	48112		
75	100		
53	101.7	78.5	117.7
89	47.4	37.4	56.2

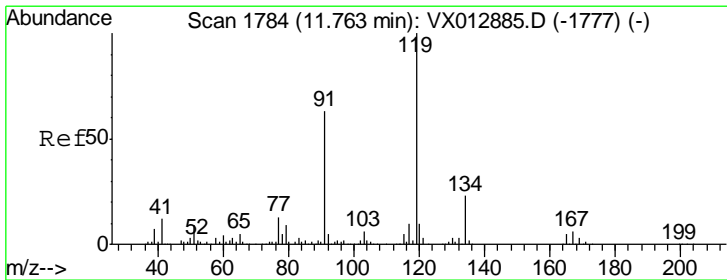
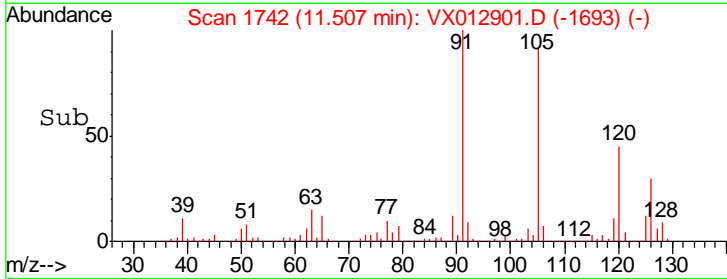
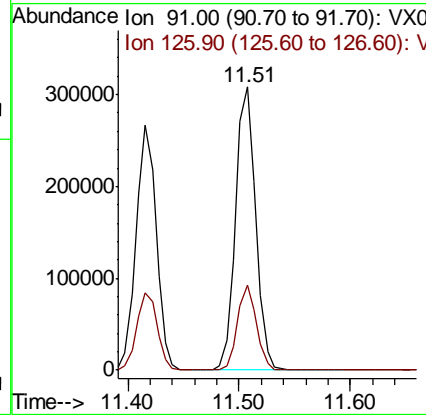
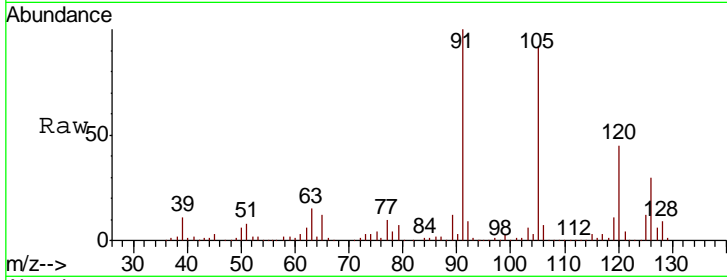




#82
 4-Chlorotoluene
 Concen: 52.818 ug/l
 RT: 11.51 min Scan# 1742
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

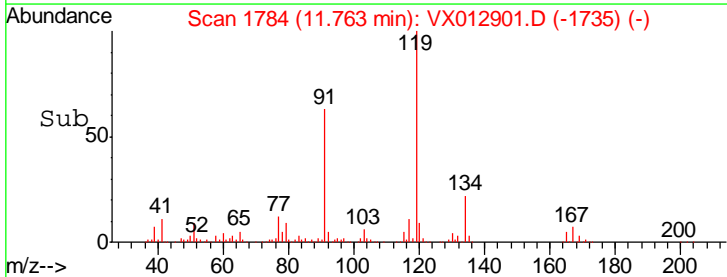
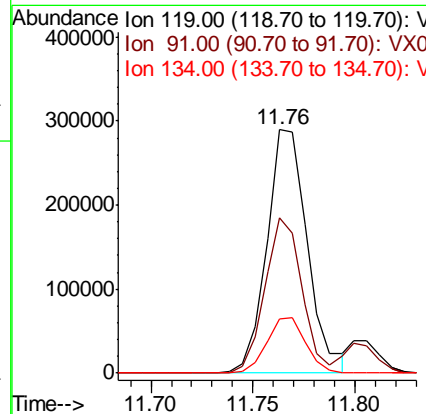
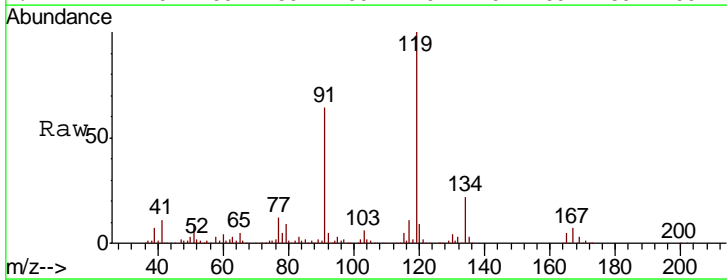
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

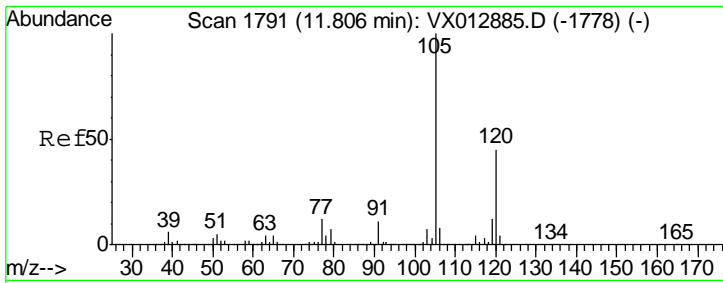
Tgt Ion: 91 Resp: 383987
 Ion Ratio Lower Upper
 91 100
 126 28.5 14.2 42.6



#83
 tert-Butylbenzene
 Concen: 53.832 ug/l
 RT: 11.76 min Scan# 1784
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion: 119 Resp: 402168
 Ion Ratio Lower Upper
 119 100
 91 58.2 29.3 87.9
 134 21.9 11.5 34.4

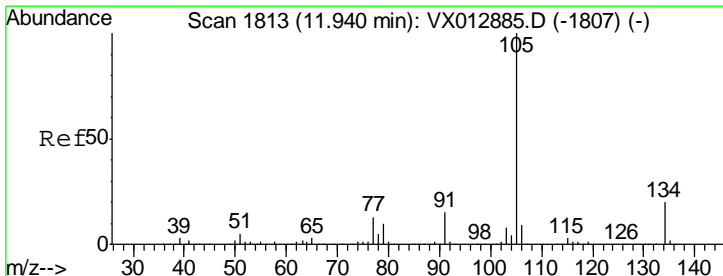
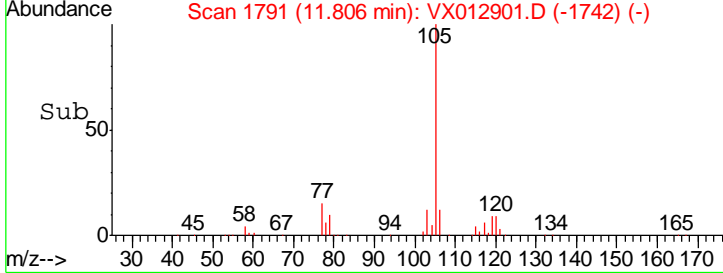
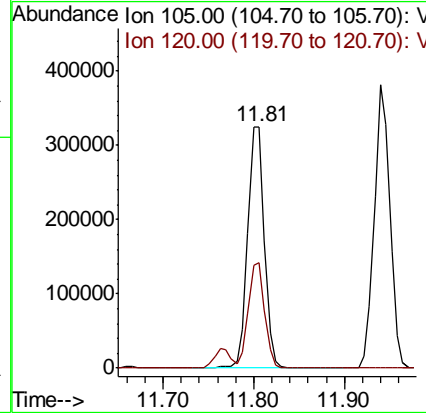
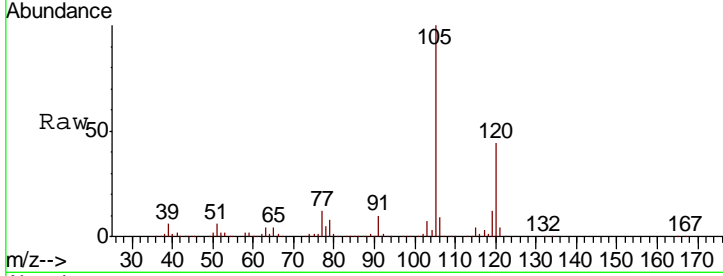




#84
 1,2,4-Trimethylbenzene
 Concen: 53.442 ug/l
 RT: 11.81 min Scan# 1791
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

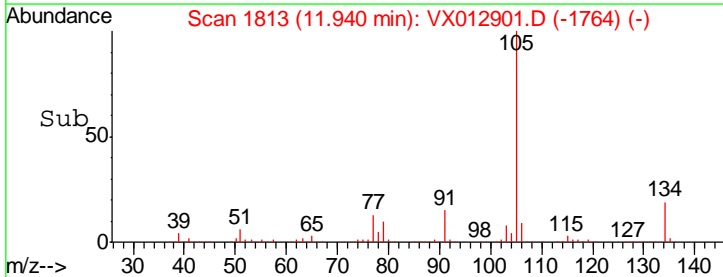
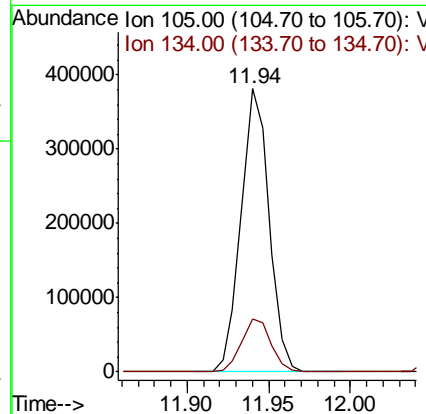
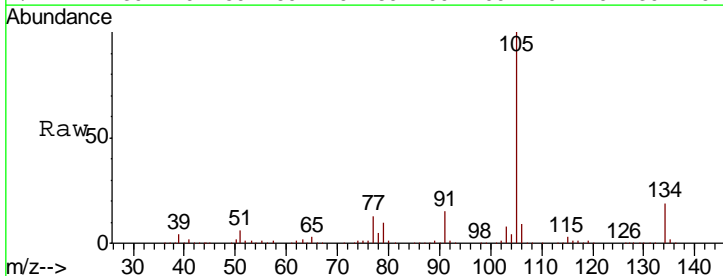
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

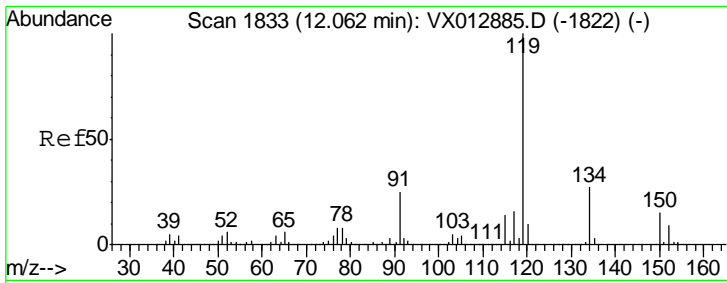
Tgt Ion	Resp	Lower	Upper
105	414511		
120	42.8	21.8	65.3



#85
 sec-Butylbenzene
 Concen: 52.918 ug/l
 RT: 11.94 min Scan# 1813
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
105	458012		
134	19.5	10.0	30.0

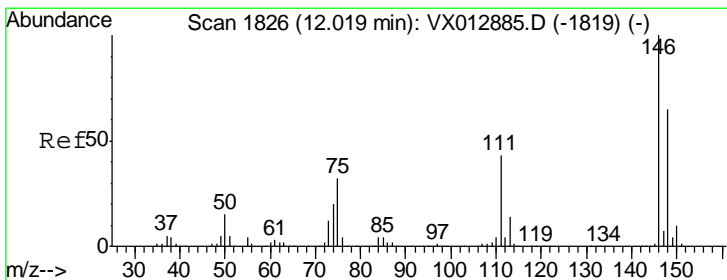
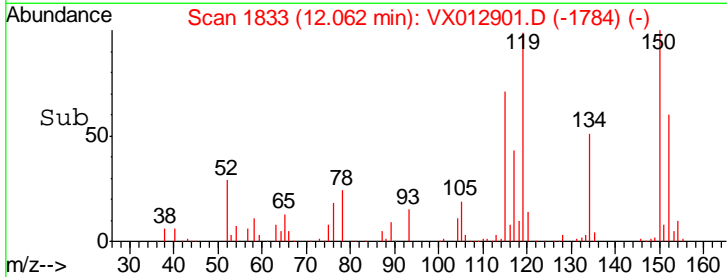
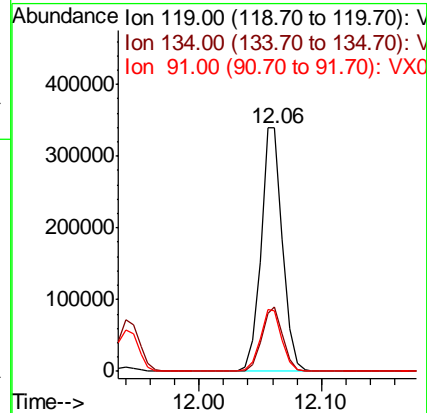
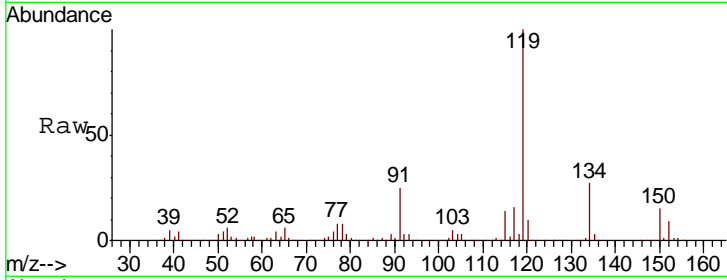




#86
 p-Isopropyltoluene
 Concen: 52.007 ug/l
 RT: 12.06 min Scan# 1833
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

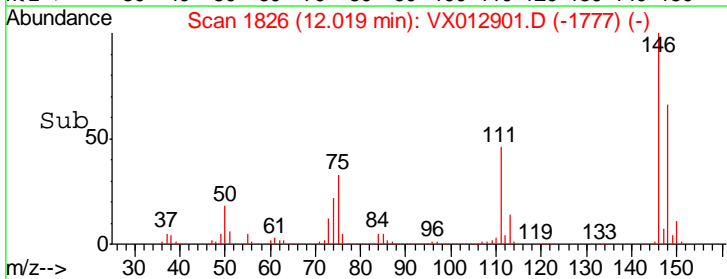
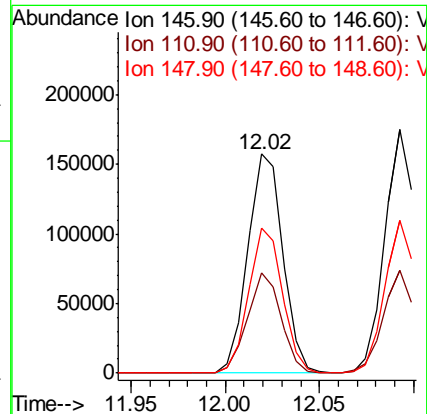
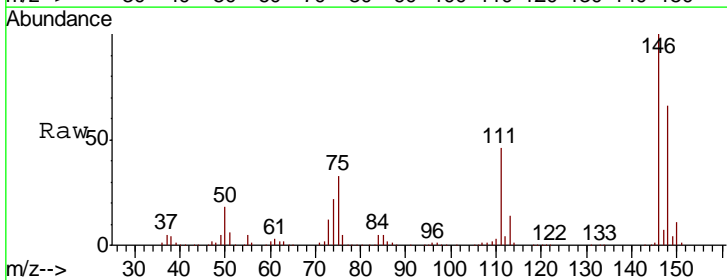
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

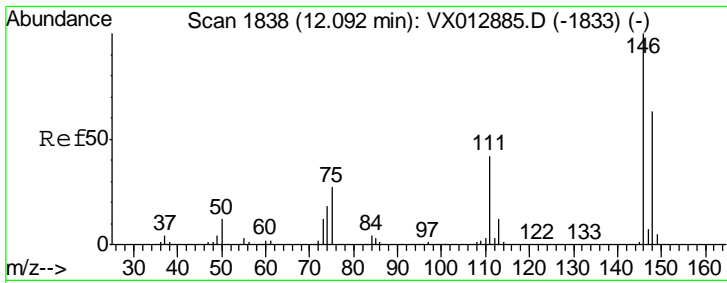
Tgt Ion	Resp	Lower	Upper
119	417474		
134	26.0	12.6	37.8
91	25.6	12.4	37.4



#87
 1,3-Dichlorobenzene
 Concen: 50.542 ug/l
 RT: 12.02 min Scan# 1826
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
146	202853		
111	44.0	21.1	63.4
148	64.3	31.6	95.0

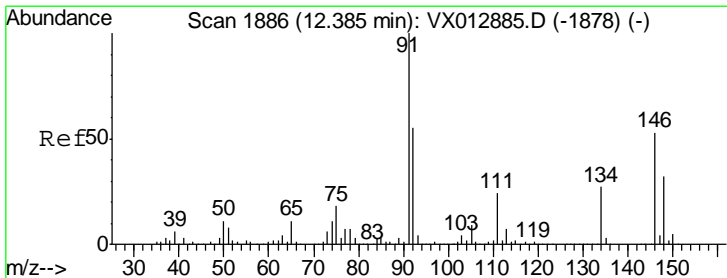
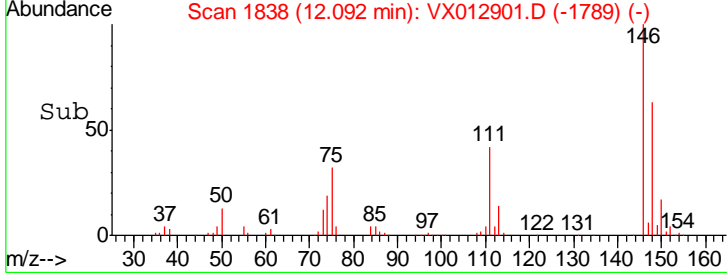
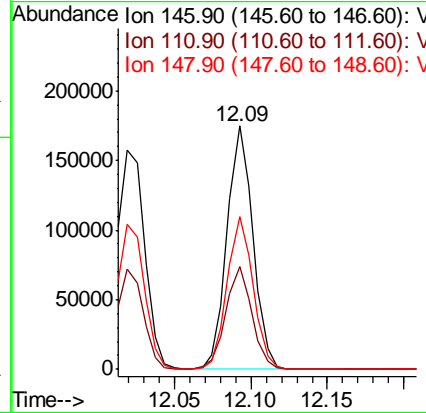
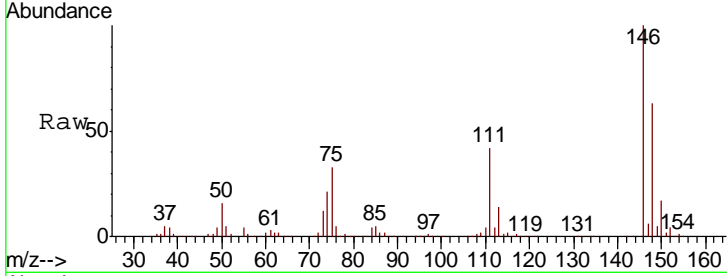




#88
 1,4-Dichlorobenzene
 Concen: 50.328 ug/l
 RT: 12.09 min Scan# 1838
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

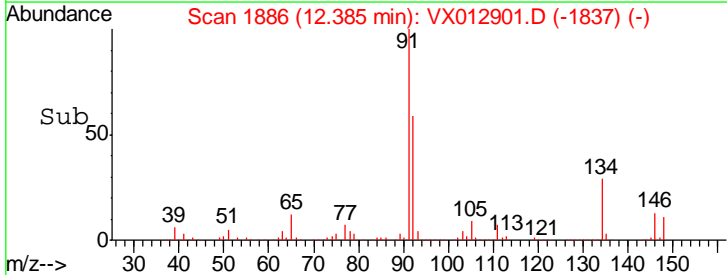
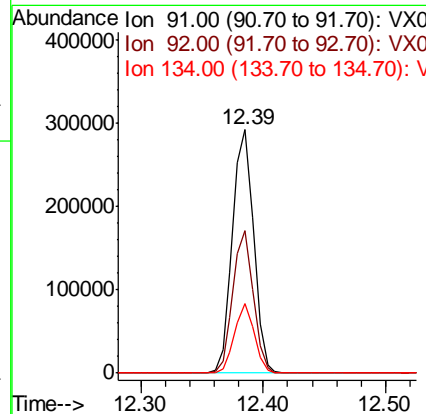
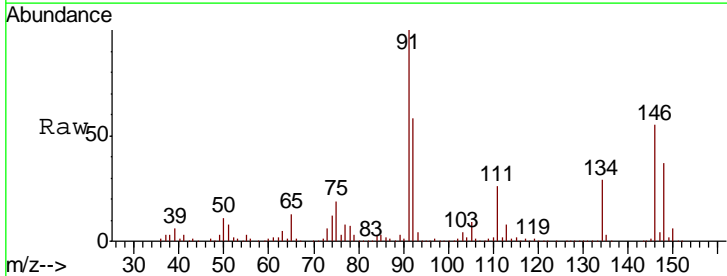
Instrument :
 MSVOA_X
 ClientSampleID :
 FA19-MMW3414MSD

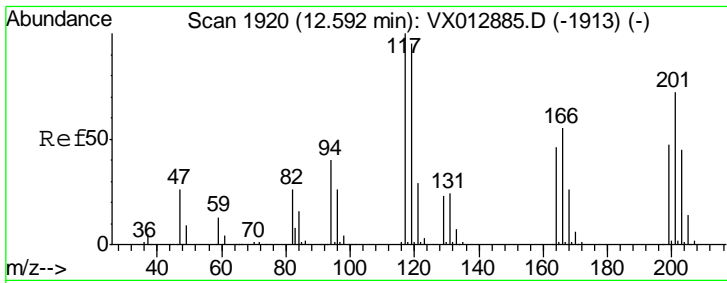
Tgt Ion	Resp	Lower	Upper
146	100		
111	42.6	21.4	64.3
148	63.1	32.1	96.5



#89
 n-Butylbenzene
 Concen: 51.820 ug/l
 RT: 12.39 min Scan# 1886
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
91	100		
92	56.5	27.5	82.5
134	26.7	12.9	38.7

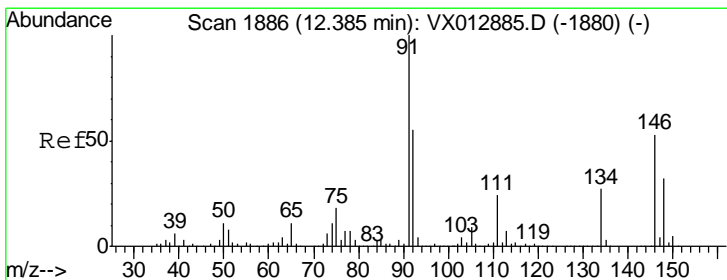
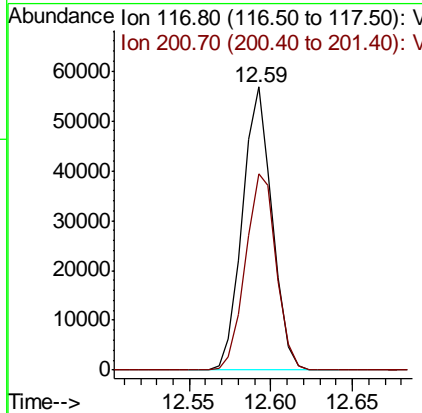
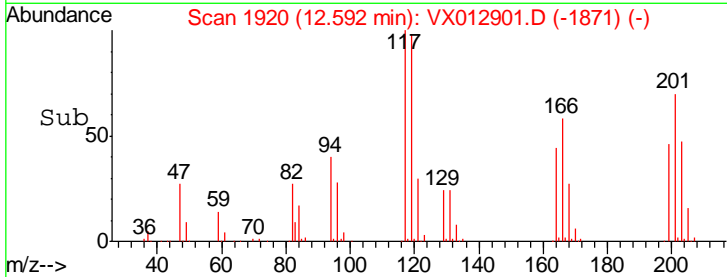
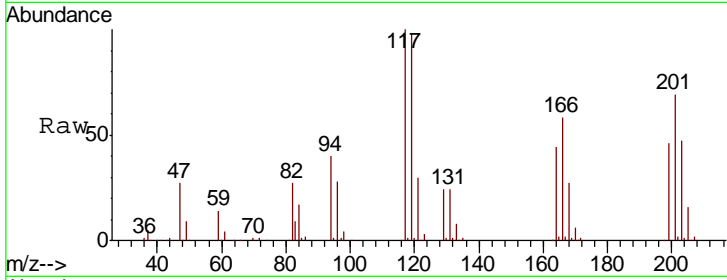




#90
 Hexachloroethane
 Concen: 48.506 ug/l
 RT: 12.59 min Scan# 1920
 Delta R.T. 0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

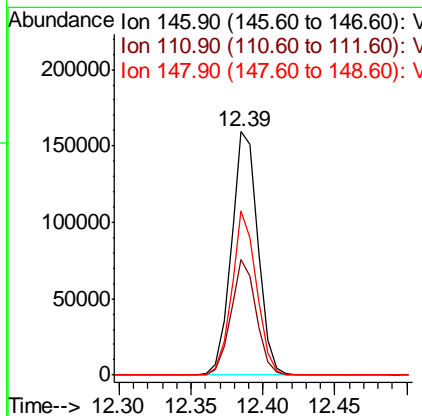
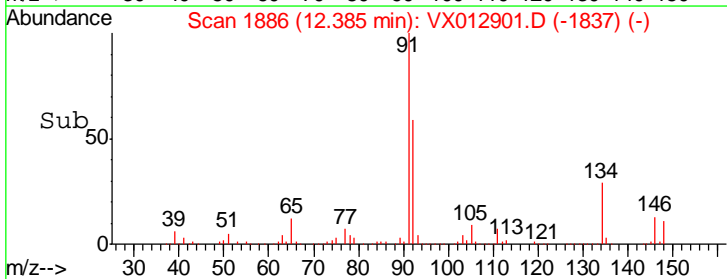
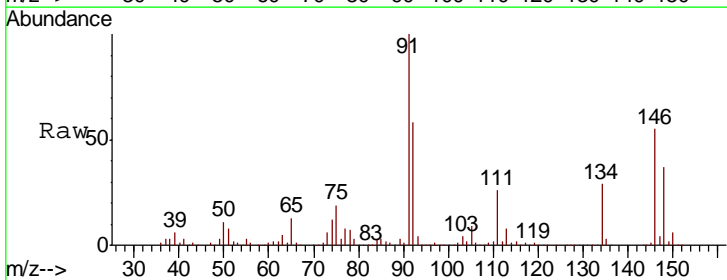
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

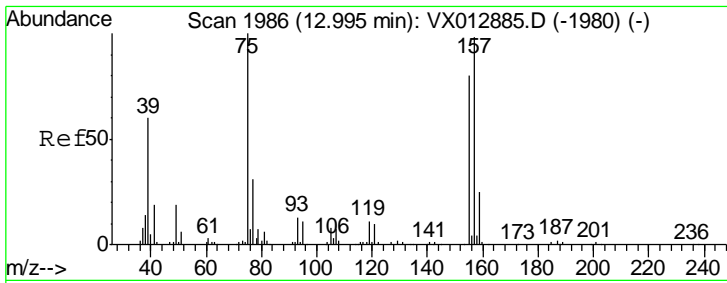
Tgt Ion:117 Resp: 72017
 Ion Ratio Lower Upper
 117 100
 201 72.2 36.9 110.7



#91
 1,2-Dichlorobenzene
 Concen: 51.982 ug/l
 RT: 12.39 min Scan# 1886
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion:146 Resp: 204536
 Ion Ratio Lower Upper
 146 100
 111 45.4 22.7 68.0
 148 63.1 31.6 94.7

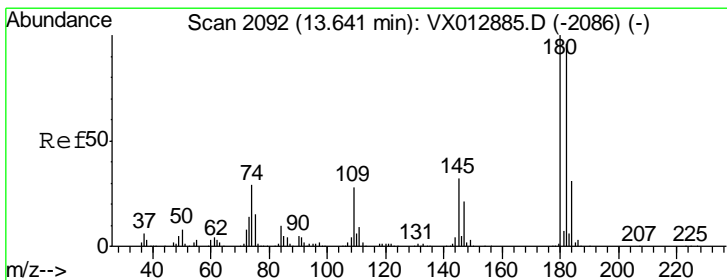
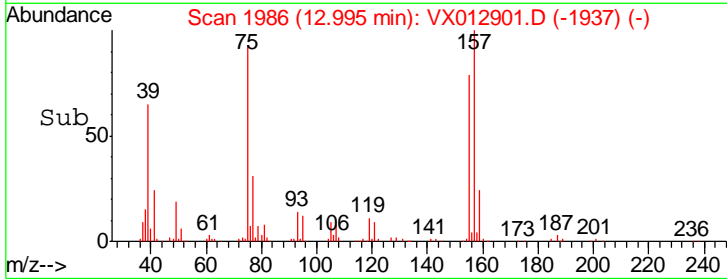
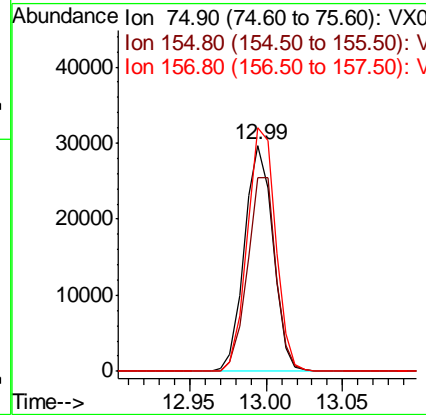
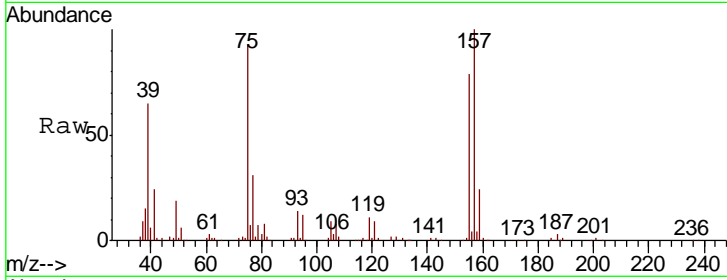




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 53.839 ug/l
 RT: 12.99 min Scan# 1986
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

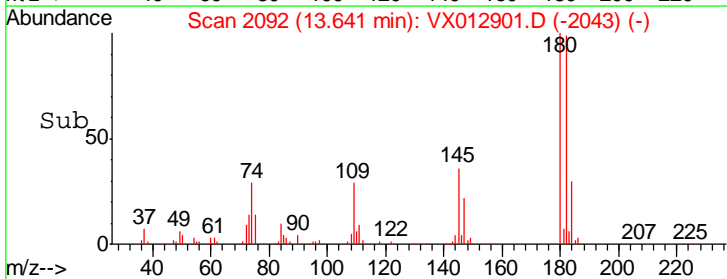
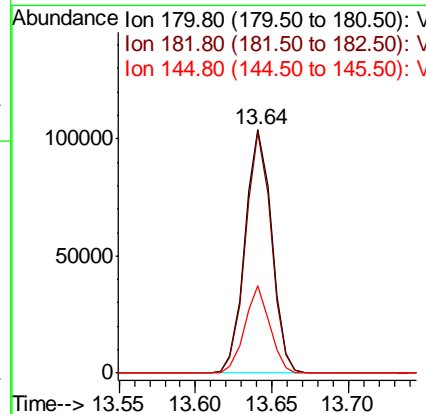
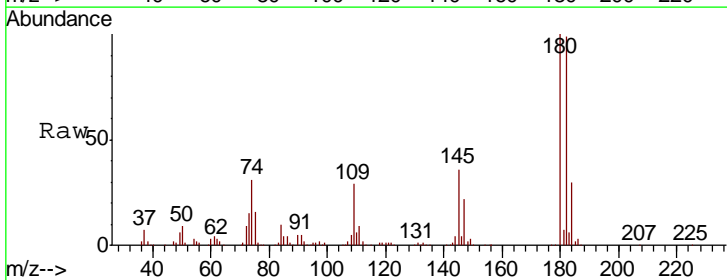
Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

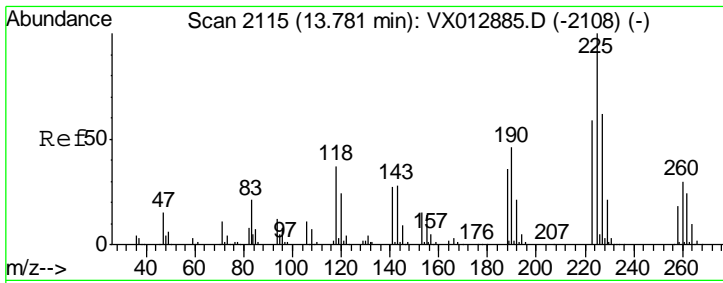
Tgt Ion	Resp	Lower	Upper
75	100		
155	84.7	43.0	128.8
157	107.0	54.1	162.3



#93
 1,2,4-Trichlorobenzene
 Concen: 51.134 ug/l
 RT: 13.64 min Scan# 2092
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
180	100		
182	96.1	46.8	140.4
145	33.4	16.2	48.6

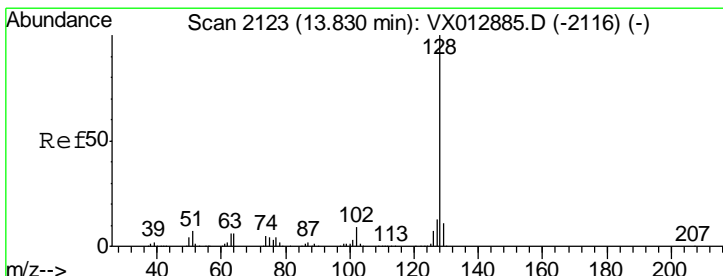
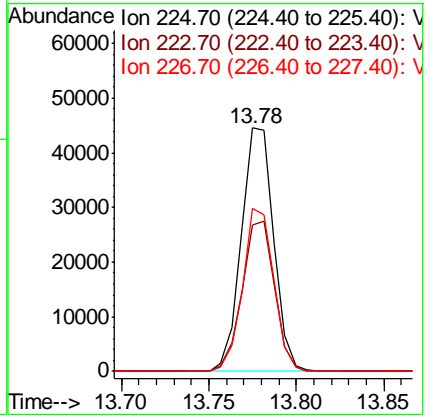
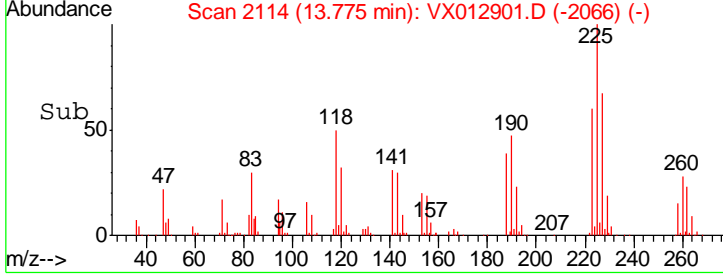
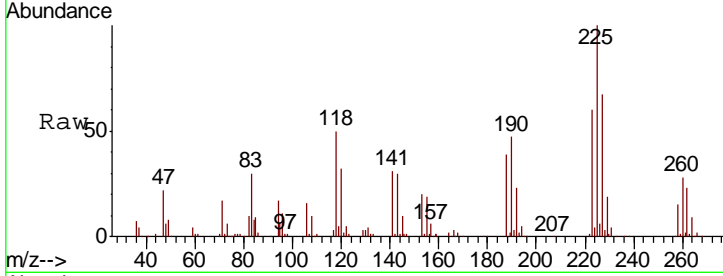




#94
 Hexachlorobutadiene
 Concen: 50.229 ug/l
 RT: 13.78 min Scan# 2114
 Delta R.T. -0.01 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

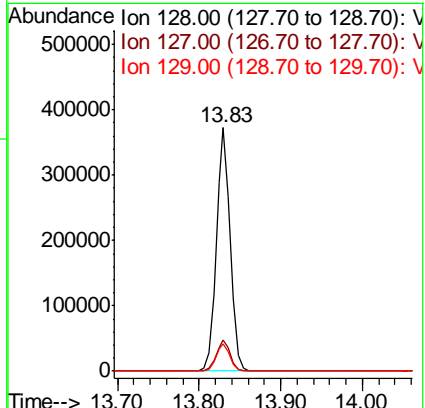
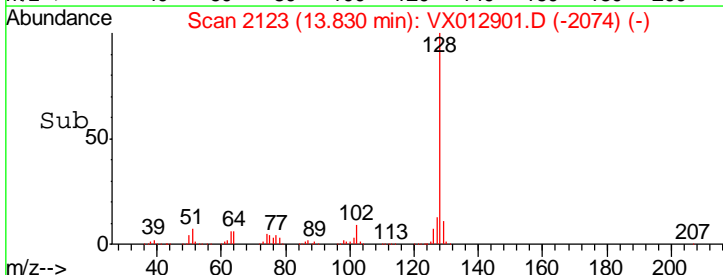
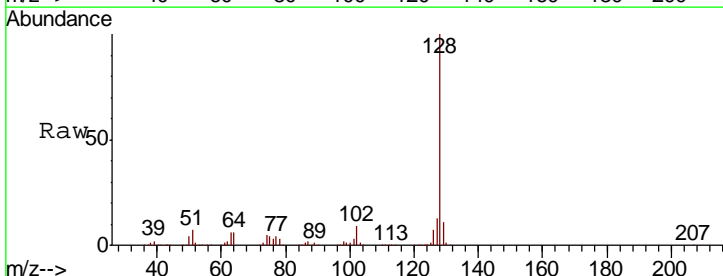
Instrument : MSVOA_X
 ClientSampleId : FA19-MMW3414MSD

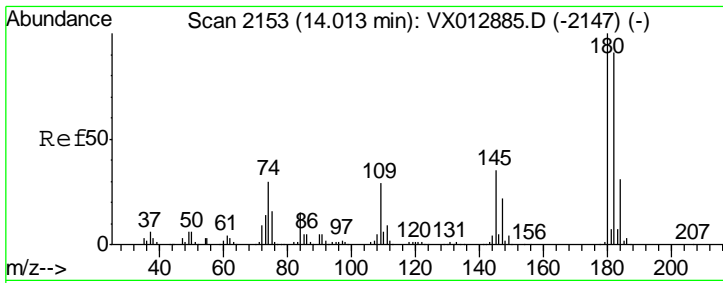
Tgt Ion	Resp	Lower	Upper
225	57136		
223	61.6	31.1	93.2
227	64.4	32.3	96.9



#95
 Naphthalene
 Concen: 52.306 ug/l
 RT: 13.83 min Scan# 2123
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Tgt Ion	Resp	Lower	Upper
128	446919		
127	12.8	10.2	15.4
129	11.2	8.8	13.2

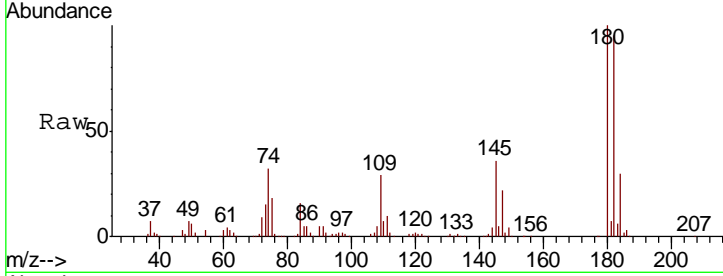




#96
 1,2,3-Trichlorobenzene
 Concen: 50.690 ug/l
 RT: 14.01 min Scan# 2153
 Delta R.T. -0.00 min
 Lab File: VX012901.D
 Acq: 08 Oct 2019 19:47

Instrument :
 MSVOA_X
 ClientSampled :
 FA19-MMW3414MSD

Tot Ion	Resp	Lower	Upper
180	129113		
182	95.3	47.5	142.5
145	35.3	17.4	52.3



Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.90 (144.60 to 145.60): V

