

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_X\DATA\VX010219\  
 Data File : VX006871.D  
 Acq On : 02 Jan 2019 10:15  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Quant Time: Jan 03 00:07:49 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X121818W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Dec 19 15:20:58 2018  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	587200	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	833027	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	768559	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	403743	50.00	ug/l	0.00

## System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	299207	47.28	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.56%	
35) Dibromofluoromethane	5.50	113	277087	52.60	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.20%	
50) Toluene-d8	8.71	98	1018390	51.28	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.56%	
62) 4-Bromofluorobenzene	11.13	95	371606	51.09	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.18%	

## Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.20	85	236038	43.940	ug/l	99
3) Chloromethane	1.33	50	257975	44.576	ug/l	100
4) Vinyl Chloride	1.41	62	278827	46.130	ug/l	98
5) Bromomethane	1.64	94	253333	44.710	ug/l	98
6) Chloroethane	1.71	64	180180	43.052	ug/l	100
7) Trichlorofluoromethane	1.93	101	457515	48.550	ug/l	99
8) Diethyl Ether	2.19	74	181323	48.444	ug/l	100
9) 1,1,2-Trichlorotrifluoroet	2.39	101	278272	50.292	ug/l	100
10) Methyl Iodide	2.51	142	415972	52.519	ug/l	100
11) Tert butyl alcohol	3.07	59	314875	222.941	ug/l	98
12) 1,1-Dichloroethene	2.37	96	250271	47.703	ug/l	99
13) Acrolein	2.29	56	264845	277.967	ug/l	98
14) Allyl chloride	2.73	41	447746	50.701	ug/l	100
15) Acrylonitrile	3.15	53	786247	250.725	ug/l	100
16) Acetone	2.45	43	737332	253.592	ug/l	100
17) Carbon Disulfide	2.57	76	591011	42.567	ug/l	99
18) Methyl Acetate	2.78	43	464894	54.376	ug/l	100
19) Methyl tert-butyl Ether	3.20	73	930241	53.422	ug/l	100
20) Methylene Chloride	2.86	84	292750	48.692	ug/l	99
21) trans-1,2-Dichloroethene	3.17	96	267105	45.949	ug/l	99
22) Diisopropyl ether	3.87	45	871305	53.931	ug/l	97
23) Vinyl Acetate	3.82	43	3664688	277.313	ug/l	99
24) 1,1-Dichloroethane	3.70	63	497397	51.574	ug/l	98
25) 2-Butanone	4.70	43	1008716	246.640	ug/l	99
26) 2,2-Dichloropropane	4.59	77	412879	55.421	ug/l	99
27) cis-1,2-Dichloroethene	4.60	96	317048	49.433	ug/l	98
28) Bromochloromethane	5.01	49	213733	52.672	ug/l	97
29) Tetrahydrofuran	5.15	42	647061	240.213	ug/l	98
30) Chloroform	5.21	83	502806	50.345	ug/l	99
31) Cyclohexane	5.57	56	400666	45.730	ug/l	97
32) 1,1,1-Trichloroethane	5.49	97	442549	52.478	ug/l	99
36) 1,1-Dichloropropene	5.80	75	360036	52.184	ug/l	99
37) Ethyl Acetate	4.85	43	385678	53.708	ug/l	98
38) Carbon Tetrachloride	5.78	117	387458	57.785	ug/l	98

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 Quant Title : SW846 8260  
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.46	83	425101	46.801	ug/l	95
40) Benzene	6.14	78	1098240	52.367	ug/l	99
41) Methacrylonitrile	5.06	41	222283	58.303	ug/l	98
42) 1,2-Dichloroethane	6.20	62	378097	52.908	ug/l	100
43) Isopropyl Acetate	6.46	43	650129	59.502	ug/l	98
44) Trichloroethene	7.21	130	326449	51.429	ug/l	96
45) 1,2-Dichloropropane	7.51	63	283932	55.635	ug/l	99
46) Dibromomethane	7.66	93	202127	53.845	ug/l	97
47) Bromodichloromethane	7.90	83	374184	60.040	ug/l	96
48) Methyl methacrylate	7.77	41	325121	58.514	ug/l	96
49) 1,4-Dioxane	7.75	88	129275	886.989	ug/l	95
51) 4-Methyl-2-Pentanone	8.65	43	1962059	282.228	ug/l	99
52) Toluene	8.78	92	719622	53.114	ug/l	97
53) t-1,3-Dichloropropene	9.04	75	431840	64.607	ug/l	98
54) cis-1,3-Dichloropropene	8.43	75	458521	62.519	ug/l	99
55) 1,1,2-Trichloroethane	9.21	97	307817	55.505	ug/l	98
56) Ethyl methacrylate	9.18	69	451369	57.586	ug/l	94
57) 1,3-Dichloropropane	9.37	76	489286	54.838	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.31	63	1154867	277.179	ug/l	99
59) 2-Hexanone	9.49	43	1512545	284.360	ug/l	98
60) Dibromochloromethane	9.58	129	340797	58.349	ug/l	98
61) 1,2-Dibromoethane	9.67	107	330057	55.987	ug/l	99
64) Tetrachloroethene	9.34	164	324372	53.300	ug/l	97
65) Chlorobenzene	10.13	112	855180	52.596	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.22	131	316627	62.415	ug/l	100
67) Ethyl Benzene	10.25	91	1425382	53.648	ug/l	99
68) m/p-Xylenes	10.36	106	1130608	107.840	ug/l	100
69) o-Xylene	10.69	106	554689	53.578	ug/l	99
70) Styrene	10.71	104	900809	54.998	ug/l	99
71) Bromoform	10.85	173	256350	55.485	ug/l	100
73) Isopropylbenzene	11.02	105	1463690	52.992	ug/l	99
74) N-amyl acetate	10.90	43	587502	59.424	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.27	83	448315	54.576	ug/l	99
76) 1,2,3-Trichloropropane	11.30	75	520944	69.429	ug/l	92
77) Bromobenzene	11.26	156	402485	53.899	ug/l	97
78) n-propylbenzene	11.36	91	1654696	54.402	ug/l	99
79) 2-Chlorotoluene	11.42	91	953574	51.733	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	1201271	52.802	ug/l	100
81) trans-1,4-Dichloro-2-buten	11.07	75	138489	55.648	ug/l	95
82) 4-Chlorotoluene	11.51	91	1133738	53.622	ug/l	100
83) tert-Butylbenzene	11.77	119	1196059	52.529	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	1233524	51.548	ug/l	100
85) sec-Butylbenzene	11.94	105	1434394	51.381	ug/l	100
86) p-Isopropyltoluene	12.06	119	1297013	52.853	ug/l	100
87) 1,3-Dichlorobenzene	12.02	146	721164	53.586	ug/l	99
88) 1,4-Dichlorobenzene	12.10	146	726600	52.666	ug/l	99
89) n-Butylbenzene	12.39	91	1102552	52.792	ug/l	99
90) Hexachloroethane	12.60	117	209963	54.362	ug/l	94
91) 1,2-Dichlorobenzene	12.39	146	715491	53.146	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	13.00	75	93368	54.932	ug/l	99

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 Quant Title : SW846 8260  
 QLast Update : Wed Dec 19 15:20:58 2018  
 Response via : Initial Calibration

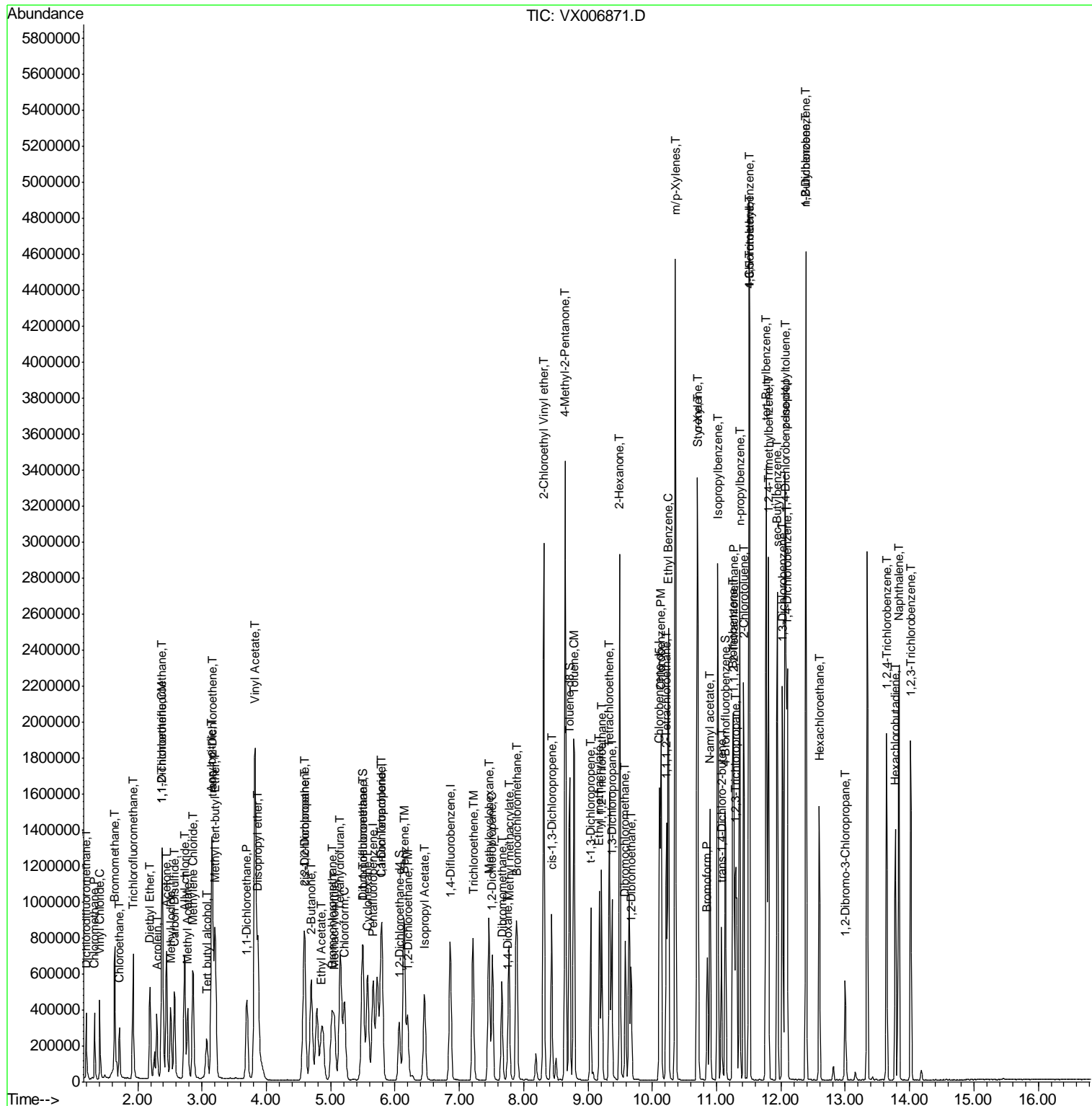
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	497110	53.530	ug/l	99
94) Hexachlorobutadiene	13.78	225	209017	47.752	ug/l	98
95) Naphthalene	13.83	128	1444573	48.738	ug/l	99
96) 1,2,3-Trichlorobenzene	14.02	180	484411	50.521	ug/l	98

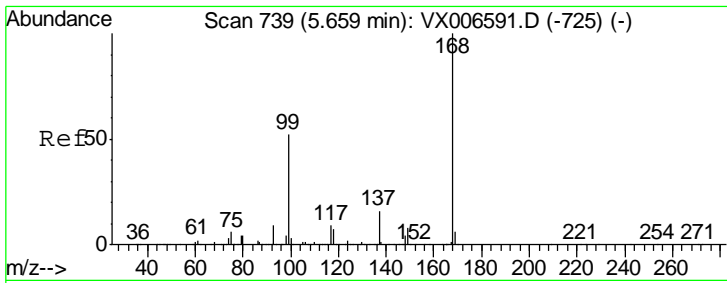
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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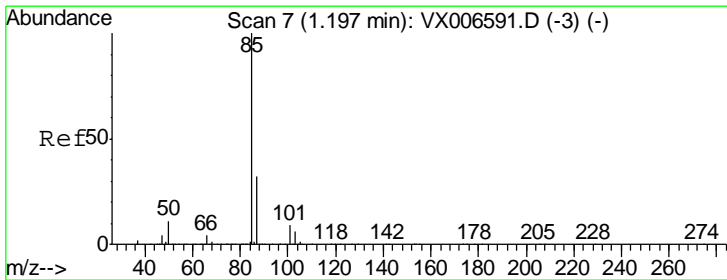
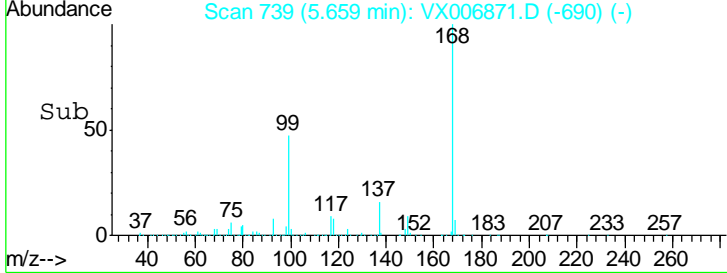
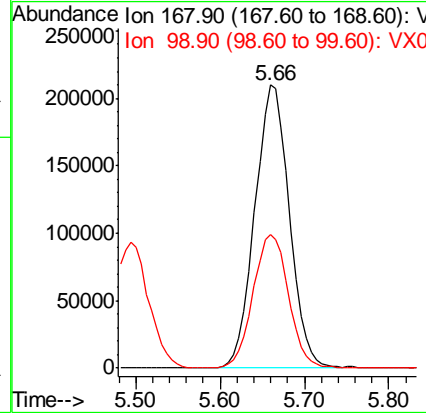
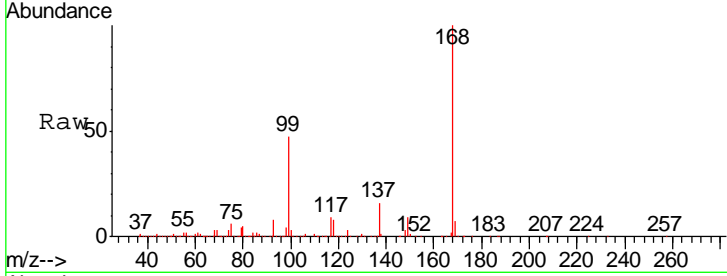




#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.66 min Scan# 739  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

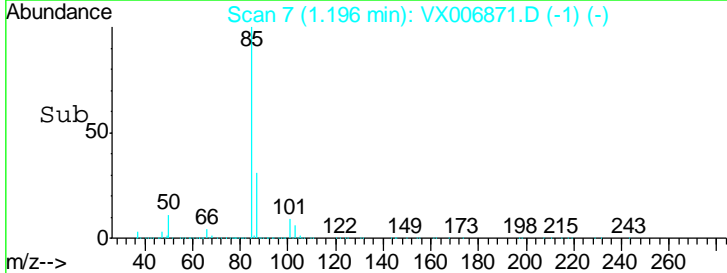
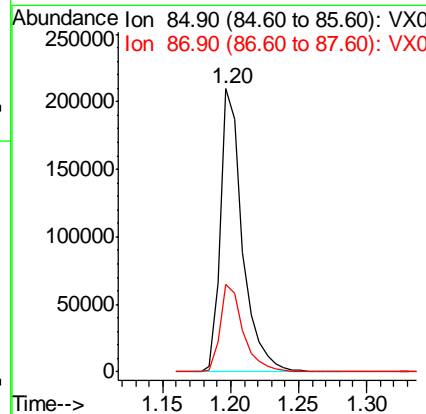
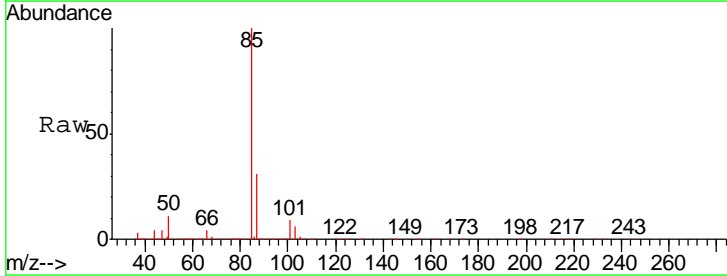
Instrument : MSVOA\_X  
 ClientSampleID : VSTDCCC050

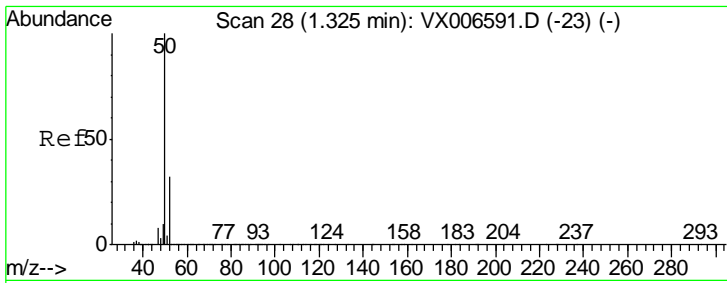
Tgt Ion	Resp	Lower	Upper
168	100		
99	47.1	41.8	62.8



#2  
 Dichlorodifluoromethane  
 Concen: 43.940 ug/l  
 RT: 1.20 min Scan# 7  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
85	100		
87	31.0	15.9	47.6

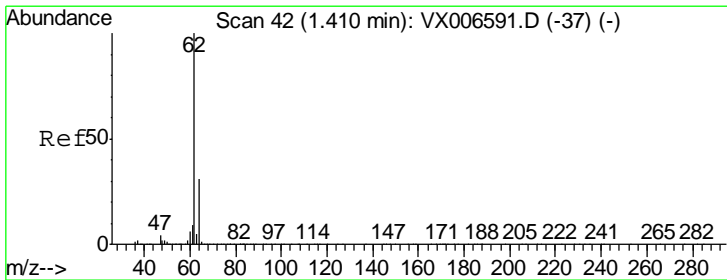
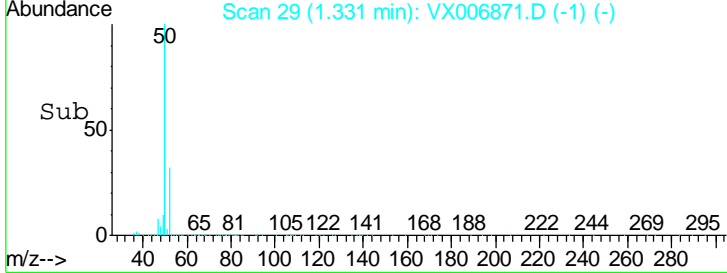
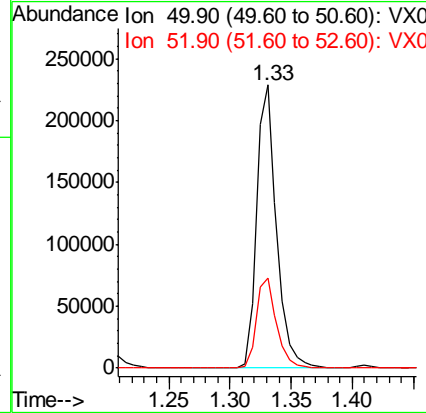
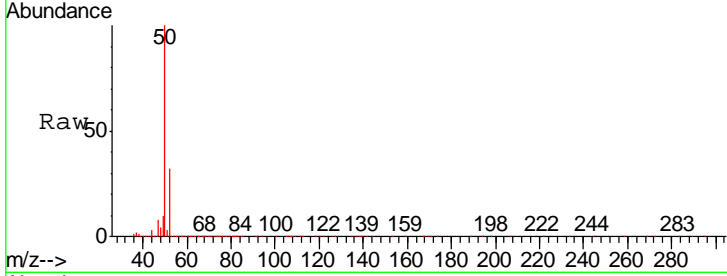




#3  
 Chloromethane  
 Concen: 44.576 ug/l  
 RT: 1.33 min Scan# 29  
 Delta R.T. 0.01 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

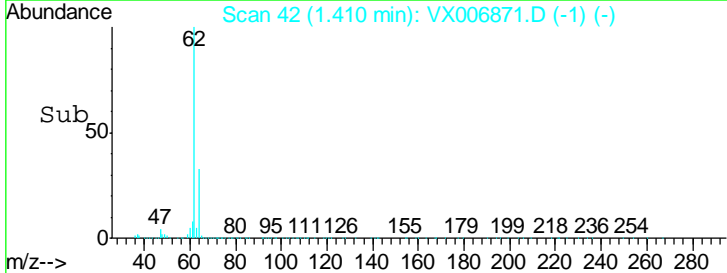
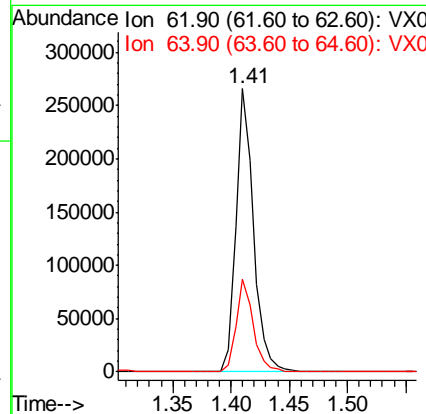
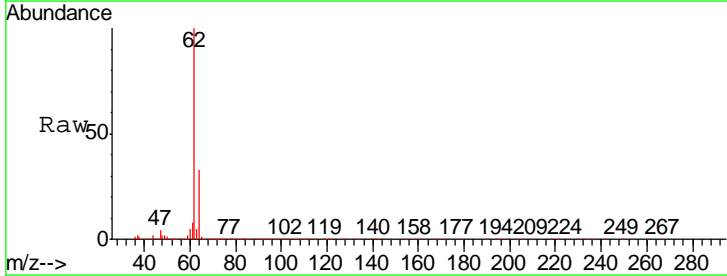
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

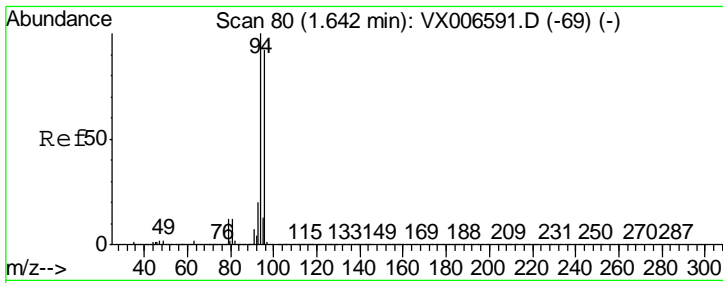
Tgt Ion: 50 Resp: 257975  
 Ion Ratio Lower Upper  
 50 100  
 52 31.9 25.4 38.2



#4  
 Vinyl Chloride  
 Concen: 46.130 ug/l  
 RT: 1.41 min Scan# 42  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion: 62 Resp: 278827  
 Ion Ratio Lower Upper  
 62 100  
 64 32.6 25.1 37.7

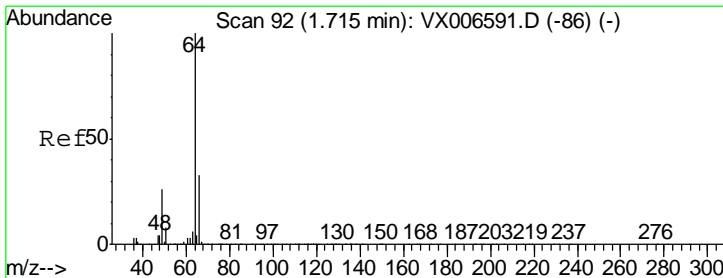
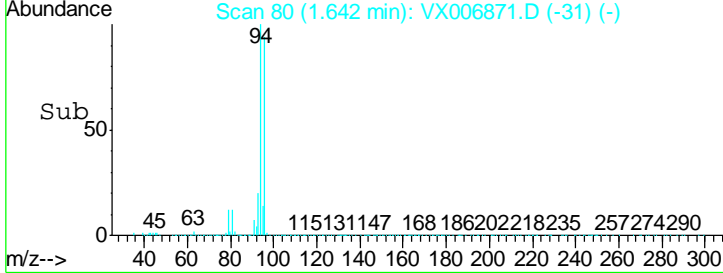
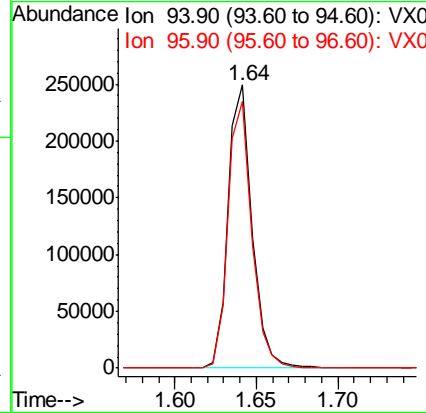
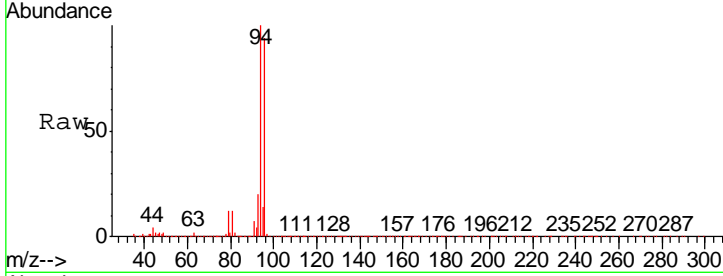




#5  
 Bromomethane  
 Concen: 44.710 ug/l  
 RT: 1.64 min Scan# 80  
 Delta R.T. 0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

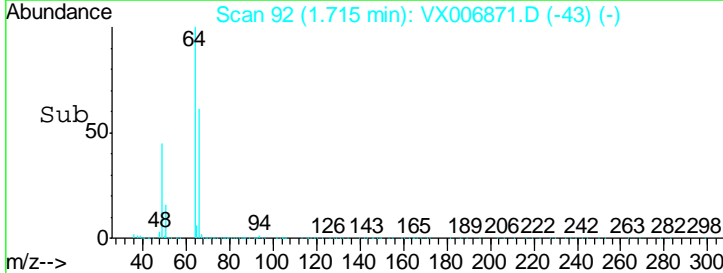
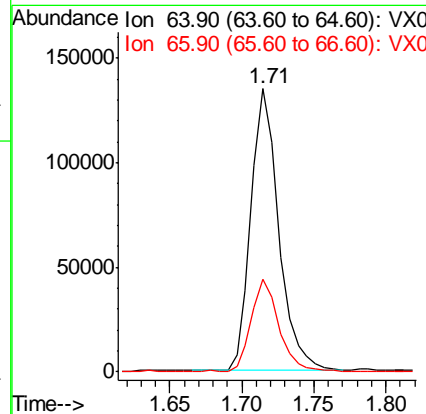
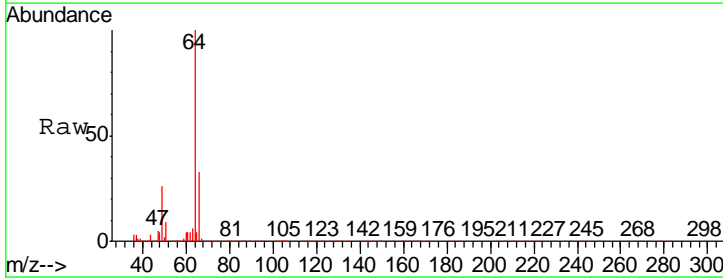
Instrument :  
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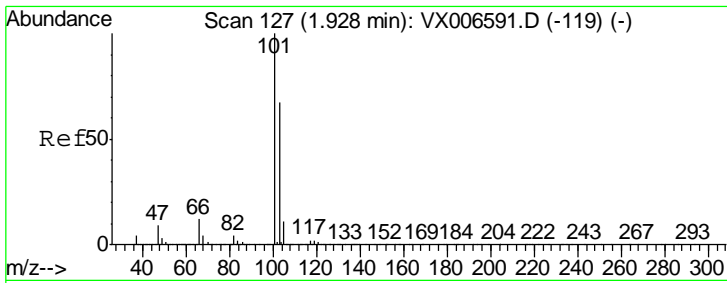
Tgt Ion: 94 Resp: 253333  
 Ion Ratio Lower Upper  
 94 100  
 96 94.2 73.4 110.2



#6  
 Chloroethane  
 Concen: 43.052 ug/l  
 RT: 1.71 min Scan# 92  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion: 64 Resp: 180180  
 Ion Ratio Lower Upper  
 64 100  
 66 32.9 26.4 39.6

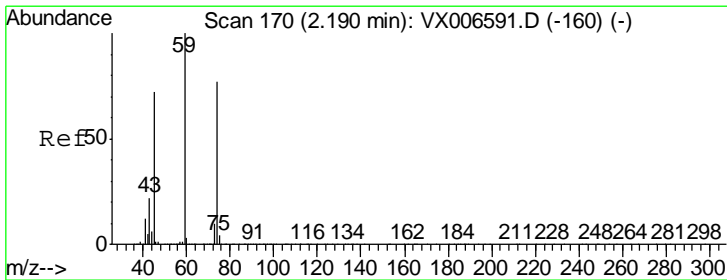
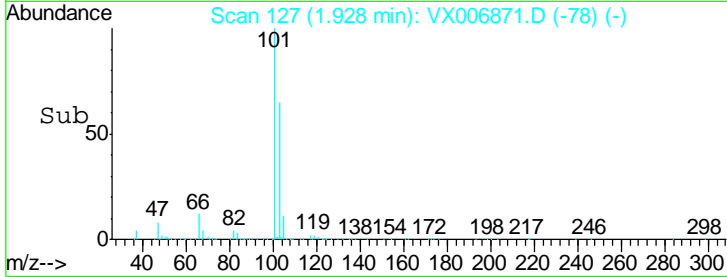
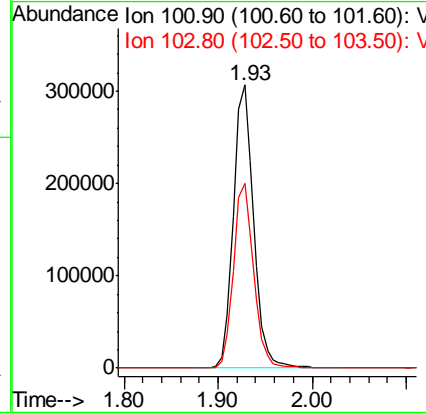
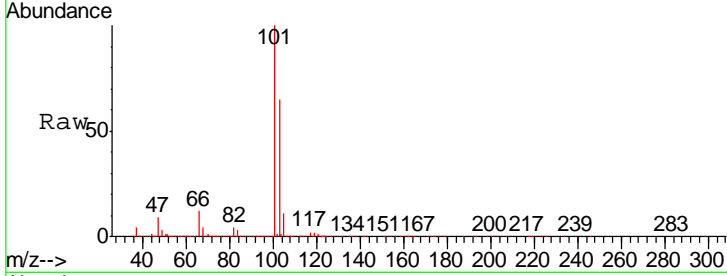




#7  
 Trichlorofluoromethane  
 Concen: 48.550 ug/l  
 RT: 1.93 min Scan# 127  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

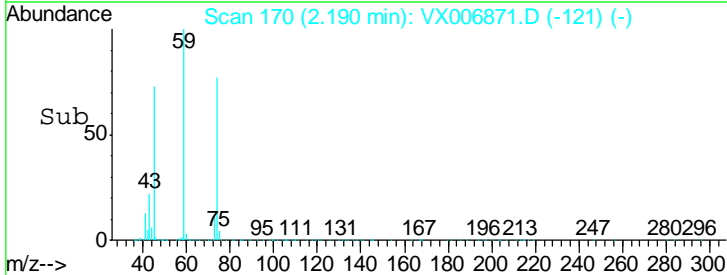
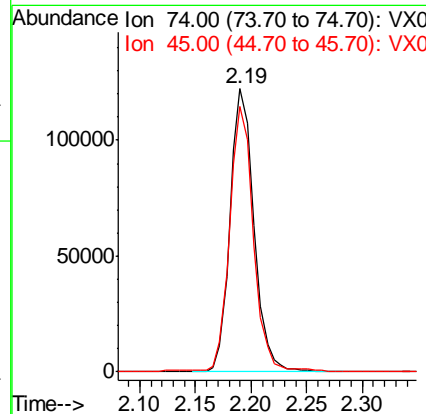
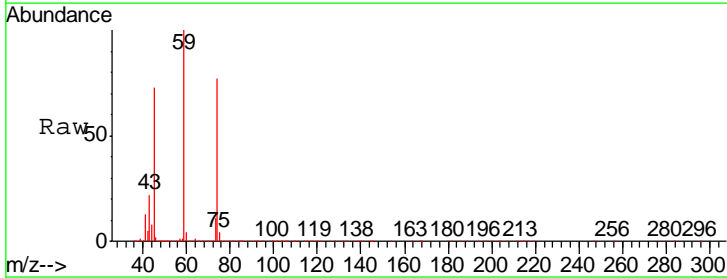
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

Tgt Ion: 101 Resp: 457515  
 Ion Ratio Lower Upper  
 101 100  
 103 65.3 53.2 79.8

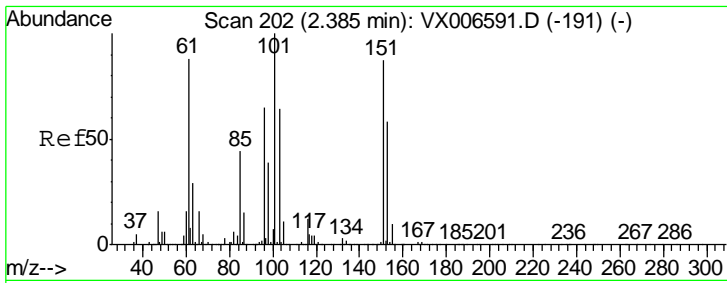


#8  
 Diethyl Ether  
 Concen: 48.444 ug/l  
 RT: 2.19 min Scan# 170  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion: 74 Resp: 181323  
 Ion Ratio Lower Upper  
 74 100  
 45 92.9 46.3 138.9



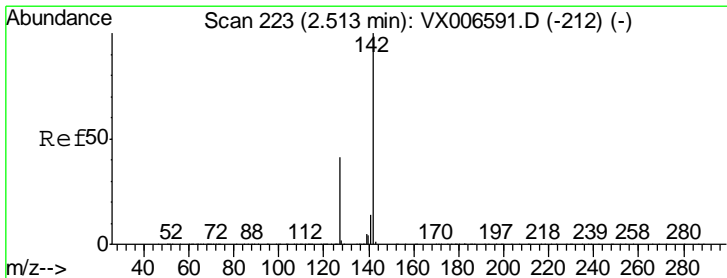
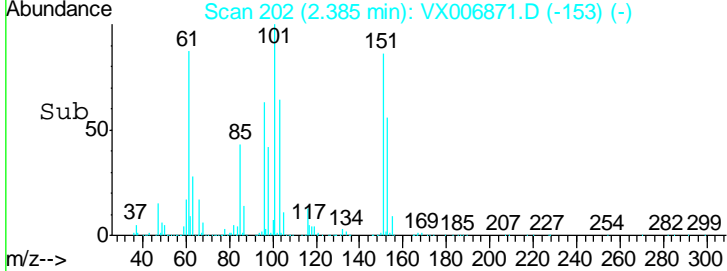
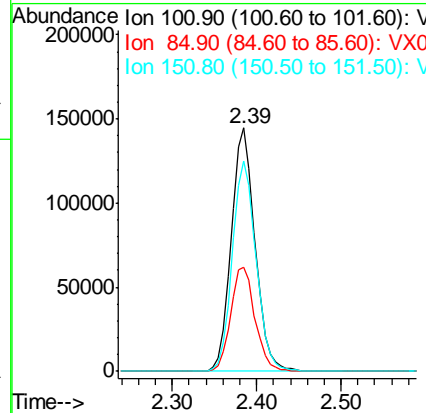
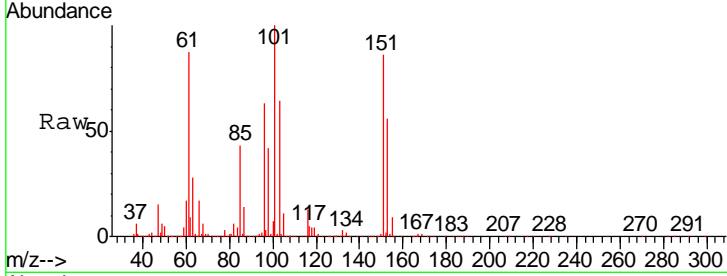




#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 50.292 ug/l  
 RT: 2.39 min Scan# 202  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

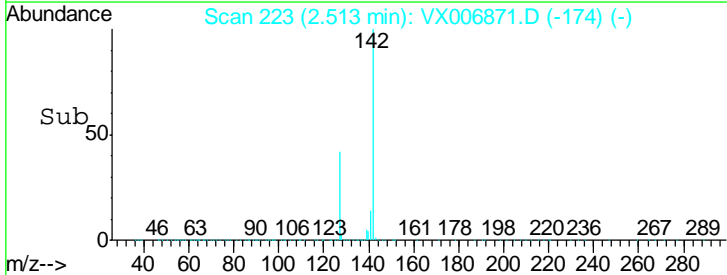
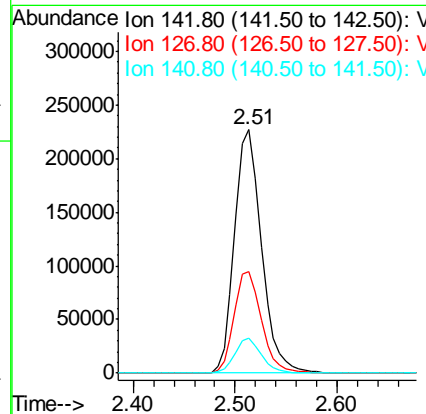
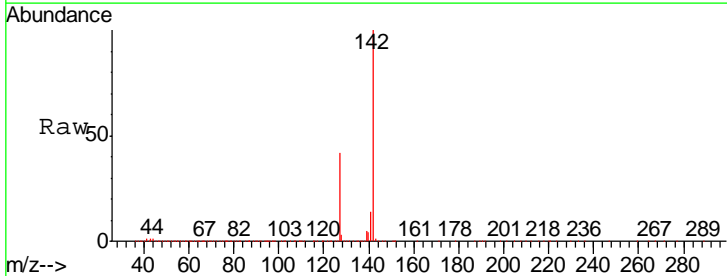
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

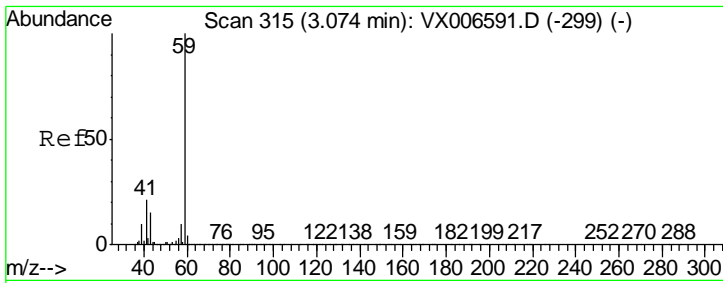
Tgt Ion	Resp	Lower	Upper
101	278272		
101	100		
85	43.8	35.1	52.7
151	86.4	68.9	103.3



#10  
 Methyl Iodide  
 Concen: 52.519 ug/l  
 RT: 2.51 min Scan# 223  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
142	415972		
142	100		
127	42.3	33.9	50.9
141	14.1	11.4	17.0

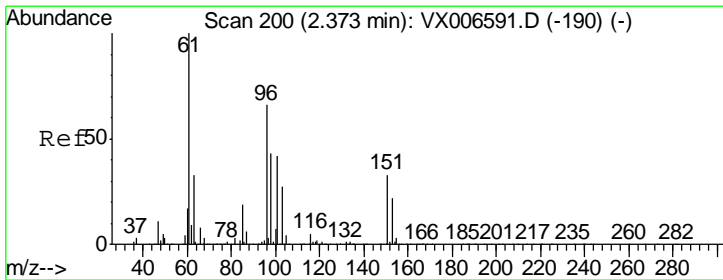
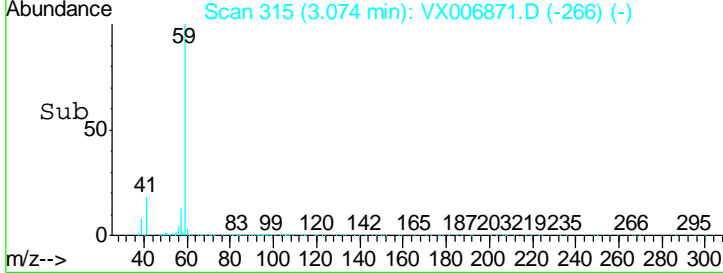
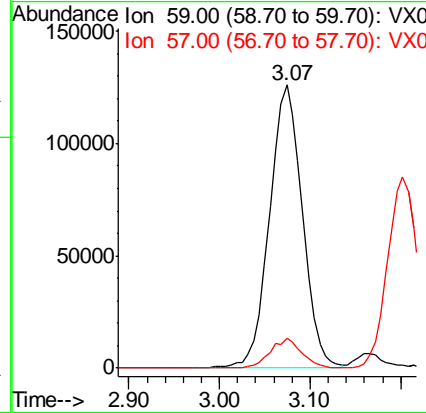
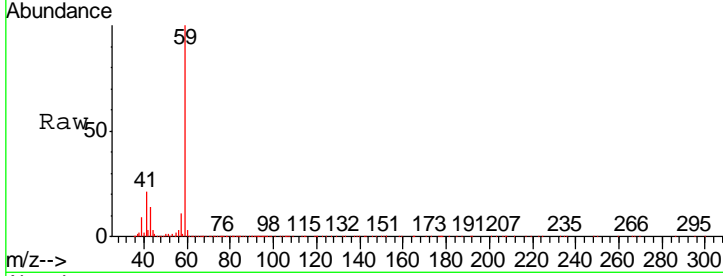




#11  
 Tert butyl alcohol  
 Concen: 222.941 ug/l  
 RT: 3.07 min Scan# 315  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

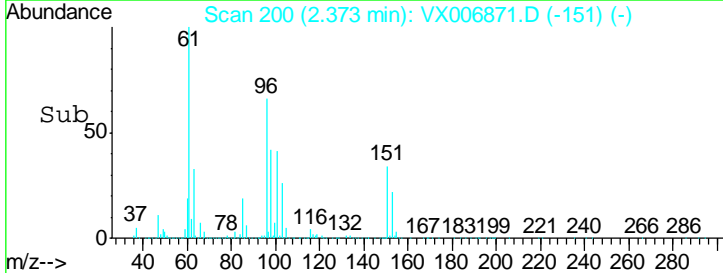
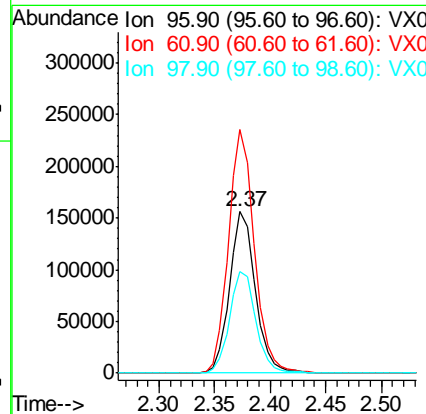
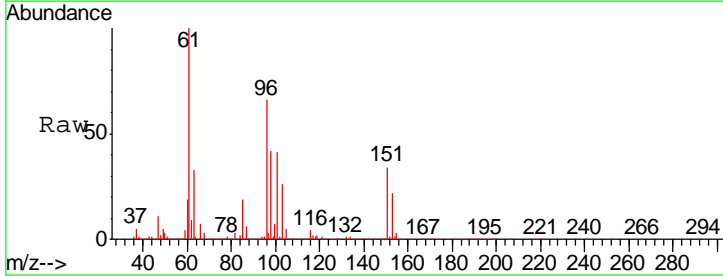
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

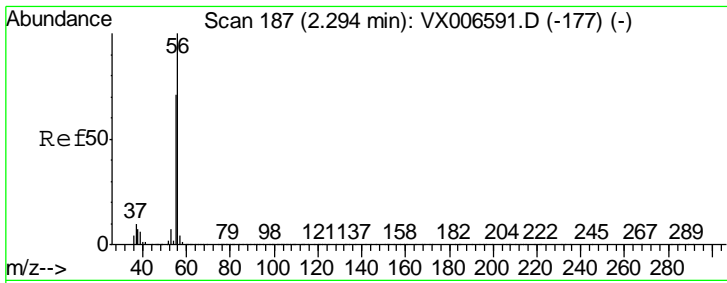
Tgt Ion	Resp	Lower	Upper
59	100		
57	9.7	8.5	12.7



#12  
 1,1-Dichloroethene  
 Concen: 47.703 ug/l  
 RT: 2.37 min Scan# 200  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
96	100		
61	151.2	121.4	182.2
98	62.9	51.9	77.9

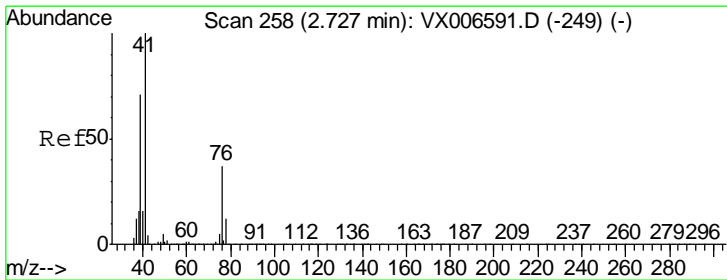
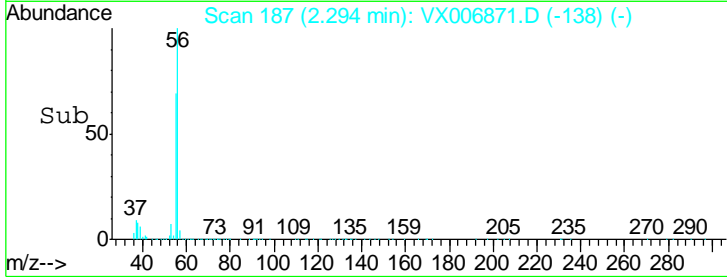
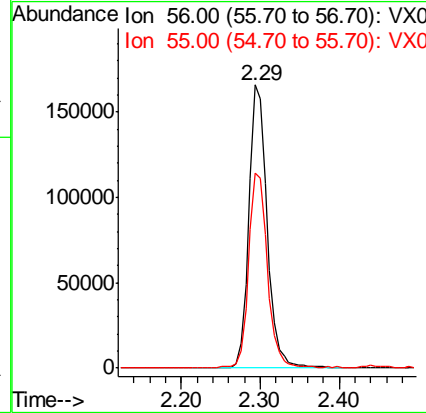
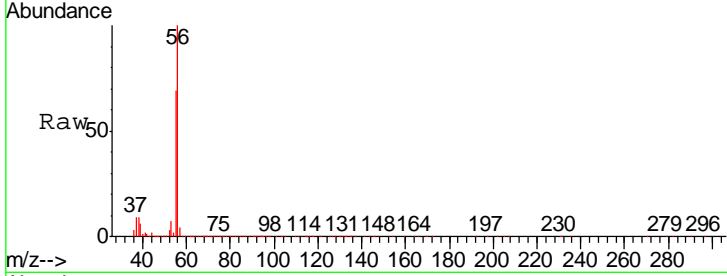




#13  
 Acrolein  
 Concen: 277.967 ug/l  
 RT: 2.29 min Scan# 187  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

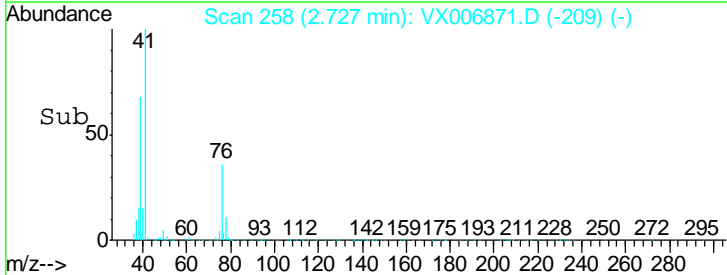
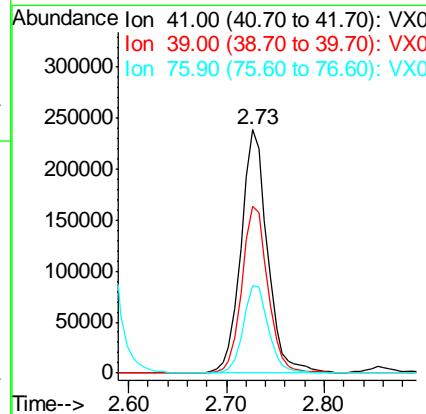
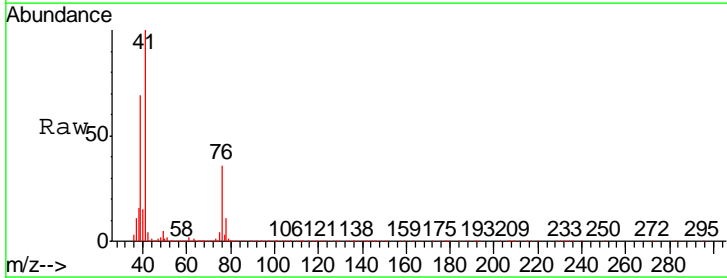
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

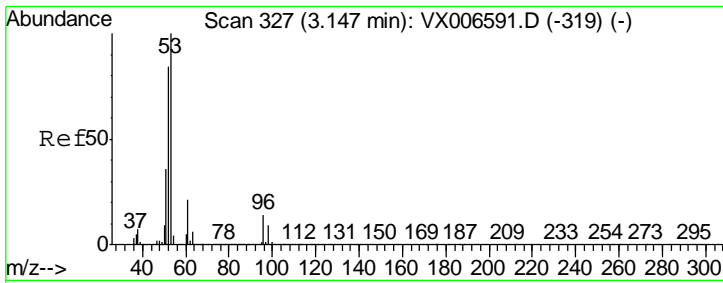
Tgt Ion: 56 Resp: 264845  
 Ion Ratio Lower Upper  
 56 100  
 55 70.7 58.2 87.4



#14  
 Allyl chloride  
 Concen: 50.701 ug/l  
 RT: 2.73 min Scan# 258  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion: 41 Resp: 447746  
 Ion Ratio Lower Upper  
 41 100  
 39 67.3 53.6 80.4  
 76 34.5 27.4 41.2

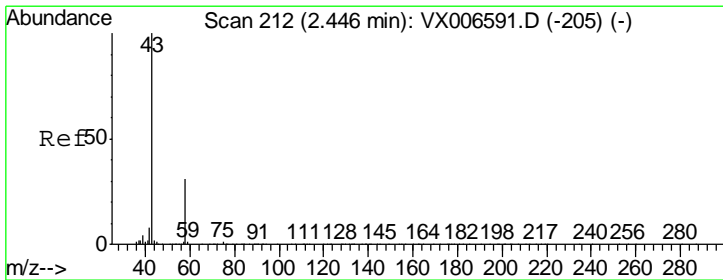
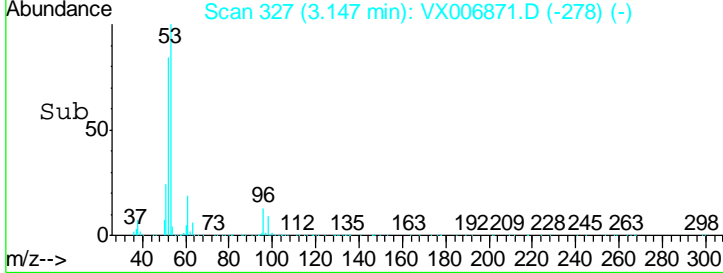
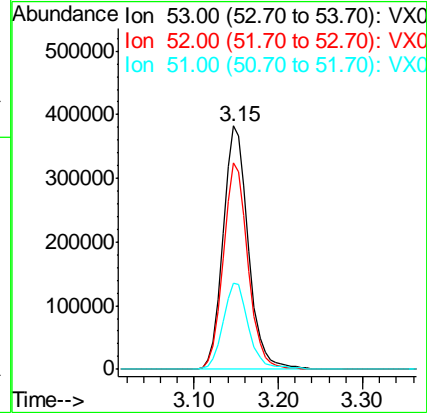
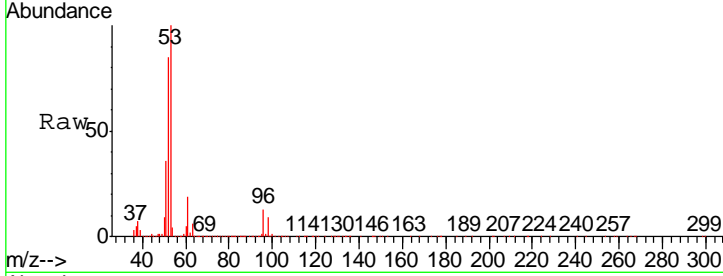




#15  
 Acrylonitrile  
 Concen: 250.725 ug/l  
 RT: 3.15 min Scan# 327  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

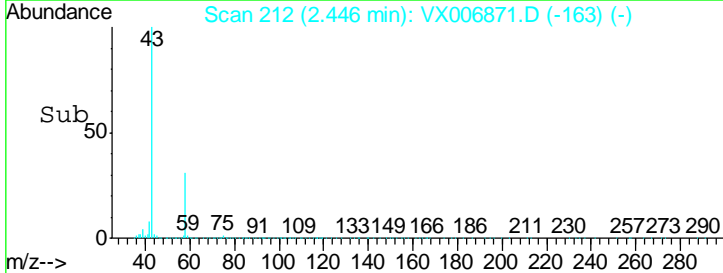
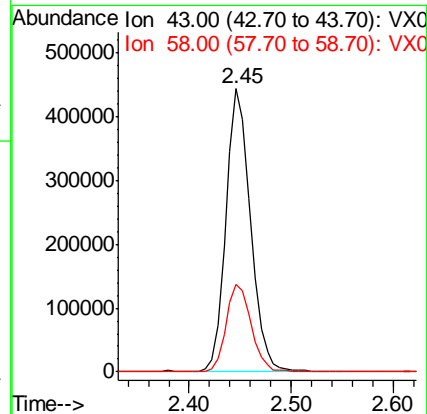
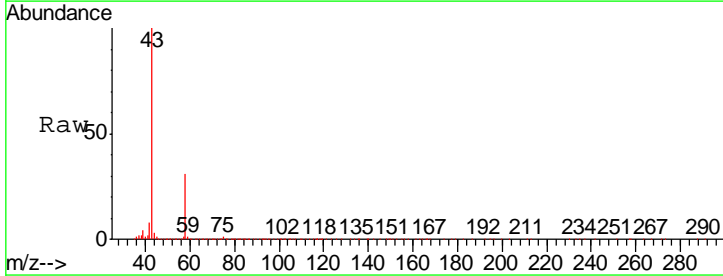
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

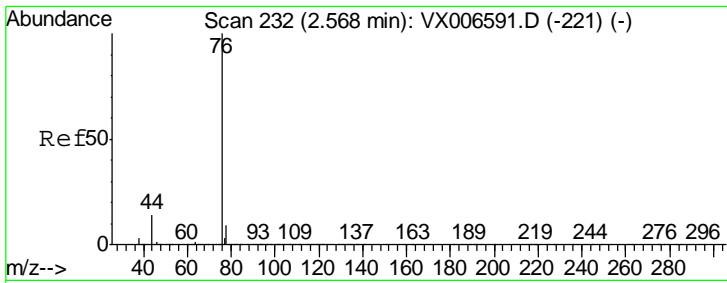
Tgt Ion	Resp	Lower	Upper
53	100		
52	82.8	66.0	99.0
51	36.0	28.6	42.8



#16  
 Acetone  
 Concen: 253.592 ug/l  
 RT: 2.45 min Scan# 212  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
43	100		
58	31.1	25.0	37.6

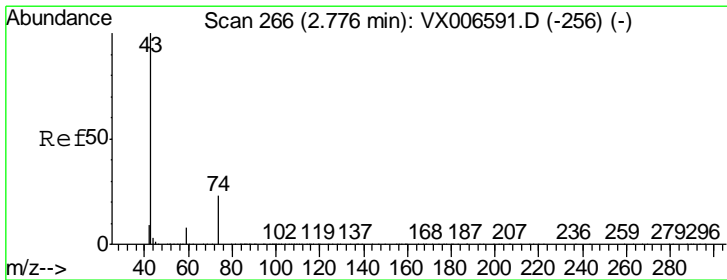
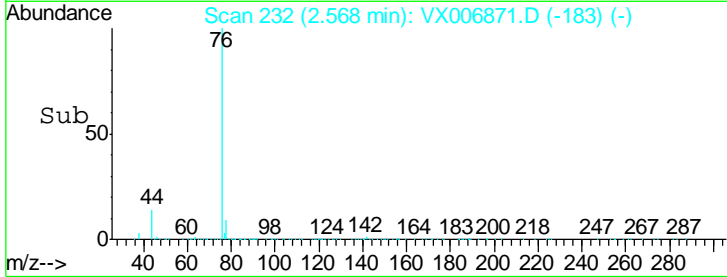
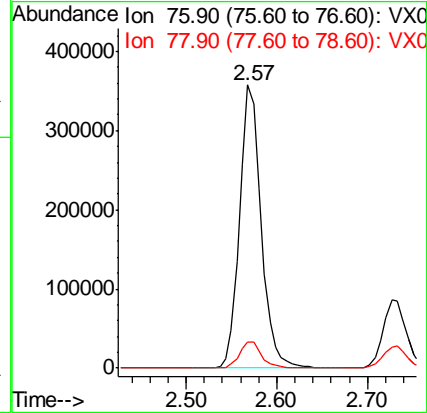
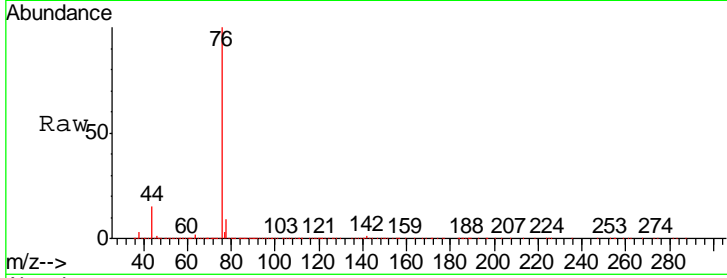




#17  
 Carbon Disulfide  
 Concen: 42.567 ug/l  
 RT: 2.57 min Scan# 232  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

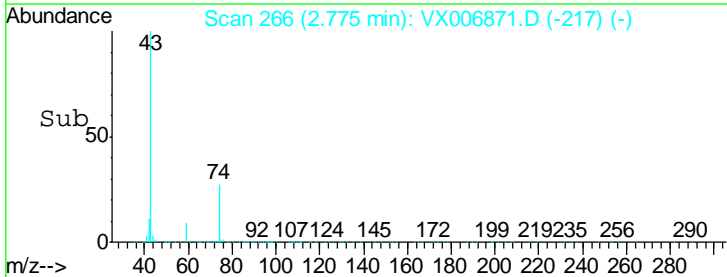
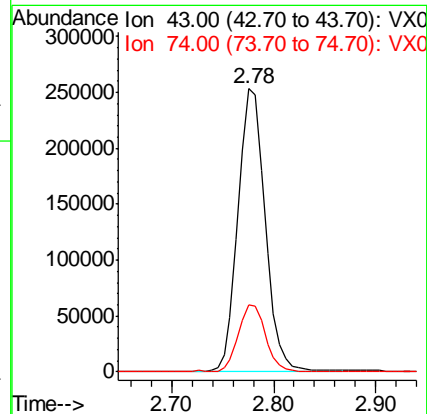
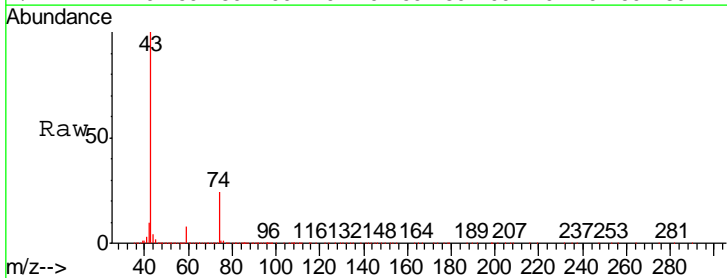
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

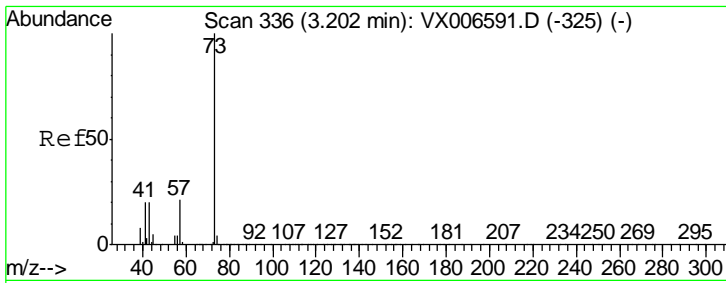
Tgt Ion: 76 Resp: 591011  
 Ion Ratio Lower Upper  
 76 100  
 78 9.3 7.0 10.6



#18  
 Methyl Acetate  
 Concen: 54.376 ug/l  
 RT: 2.78 min Scan# 266  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion: 43 Resp: 464894  
 Ion Ratio Lower Upper  
 43 100  
 74 23.4 18.6 28.0

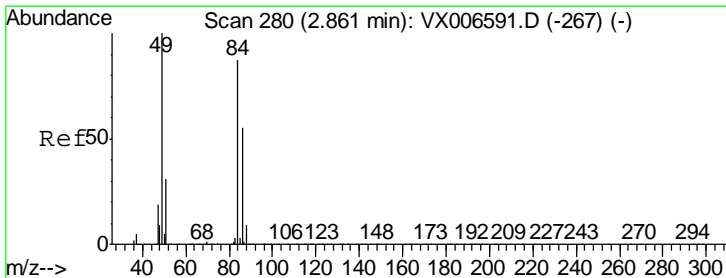
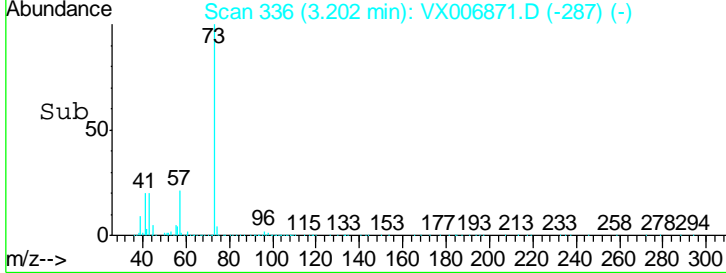
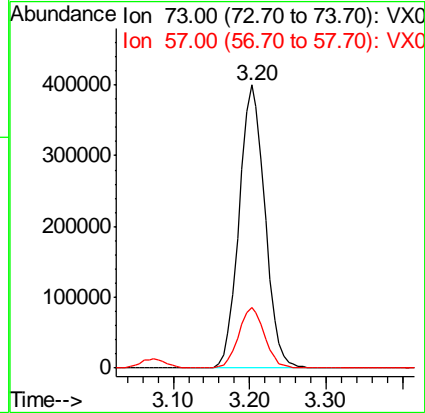
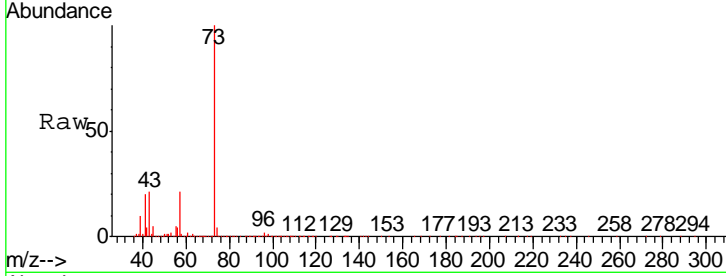




#19  
 Methyl tert-butyl Ether  
 Concen: 53.422 ug/l  
 RT: 3.20 min Scan# 336  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

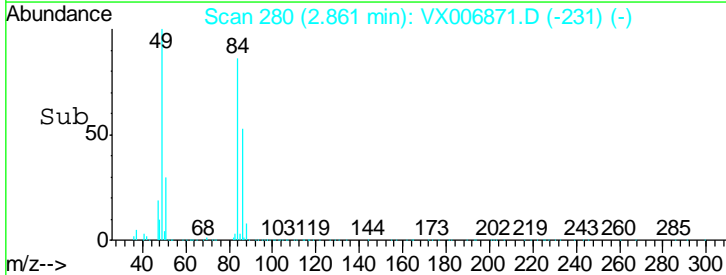
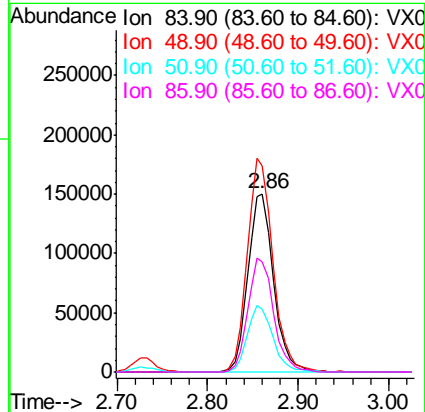
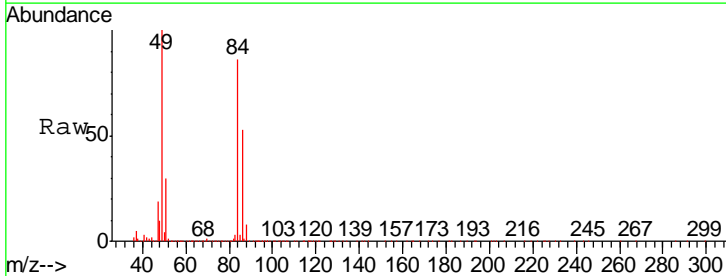
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

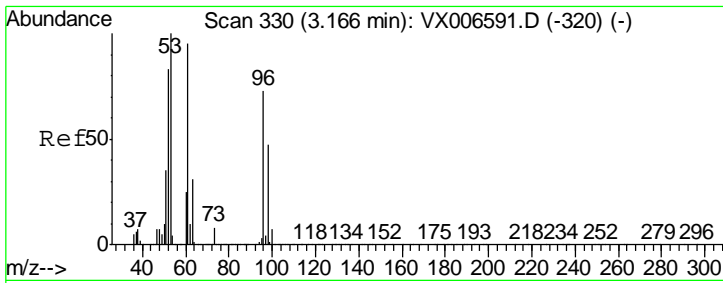
Tgt Ion	Resp	Lower	Upper
73	930241		
57	21.2	16.8	25.2



#20  
 Methylene Chloride  
 Concen: 48.692 ug/l  
 RT: 2.86 min Scan# 280  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
84	292750		
49	115.6	91.8	137.6
51	35.0	28.5	42.7
86	61.8	50.2	75.2

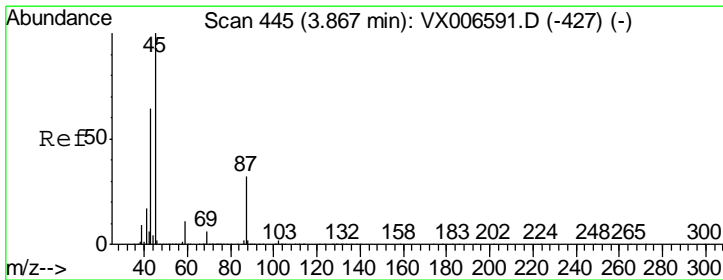
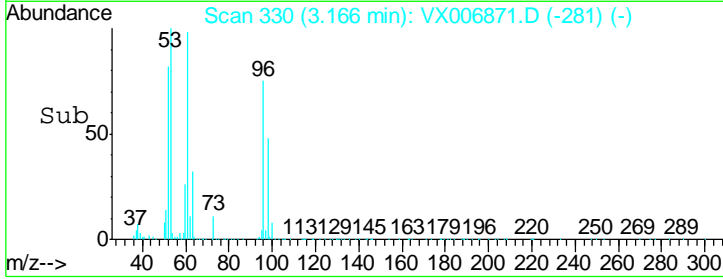
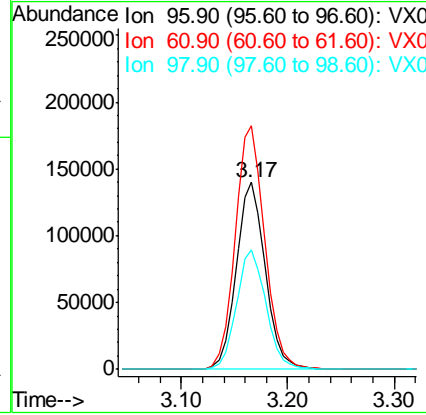
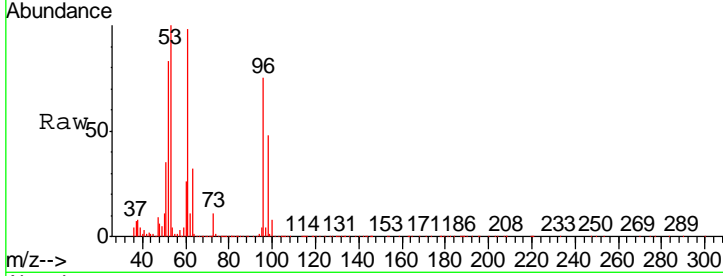




#21  
 trans-1,2-Dichloroethene  
 Concen: 45.949 ug/l  
 RT: 3.17 min Scan# 330  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

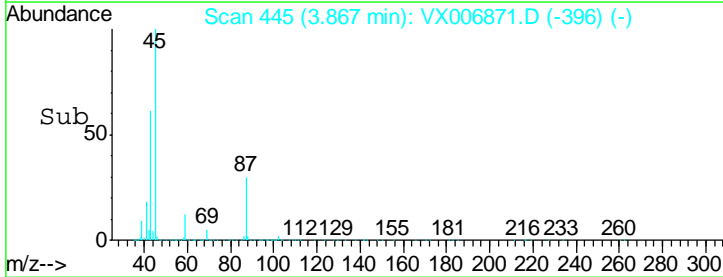
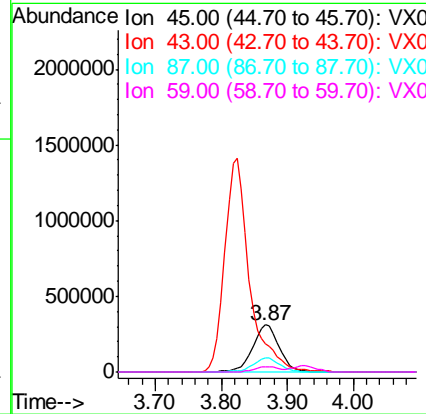
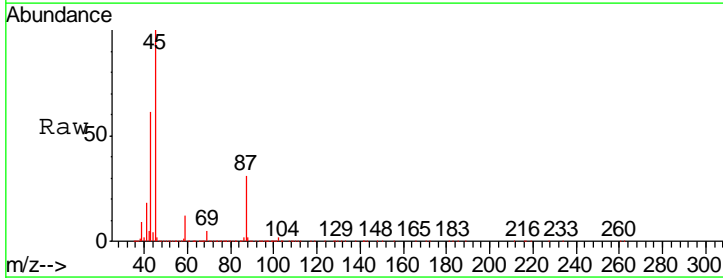
Instrument :  
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 ClientSampleID :  
 VSTDCCC050

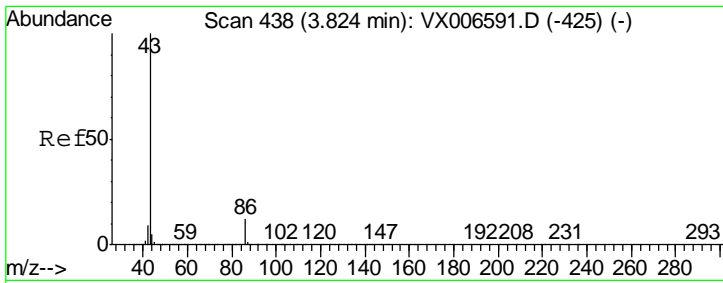
Tgt Ion	Resp	Lower	Upper
96	267105		
61	130.4	103.7	155.5
98	63.9	51.0	76.6



#22  
 Diisopropyl ether  
 Concen: 53.931 ug/l  
 RT: 3.87 min Scan# 445  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
45	871305		
43	60.8	51.2	76.8
87	30.5	25.8	38.6
59	11.8	9.0	13.4

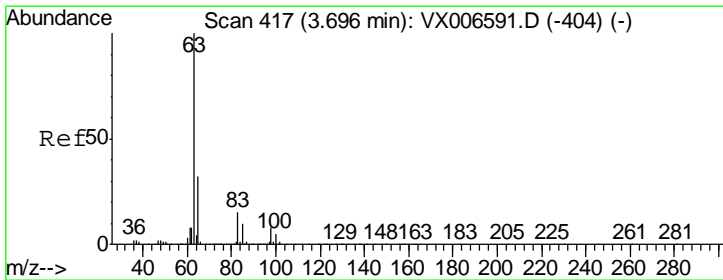
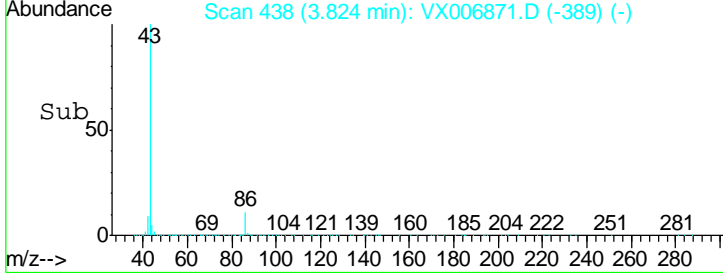
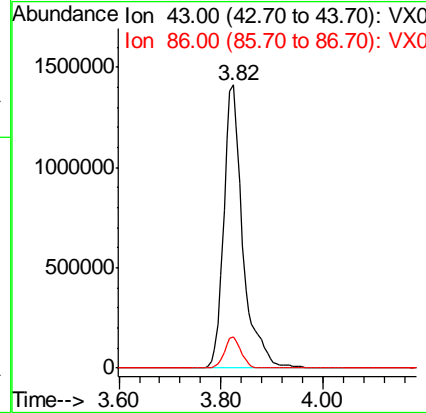
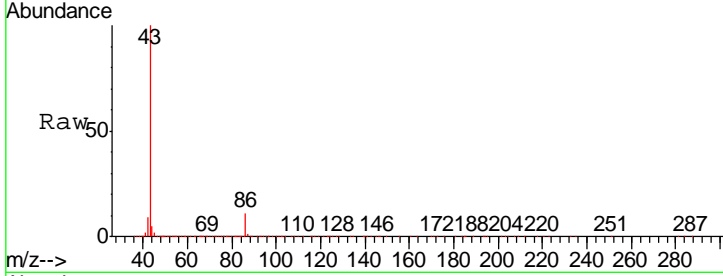




#23  
 Vinyl Acetate  
 Concen: 277.313 ug/l  
 RT: 3.82 min Scan# 438  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

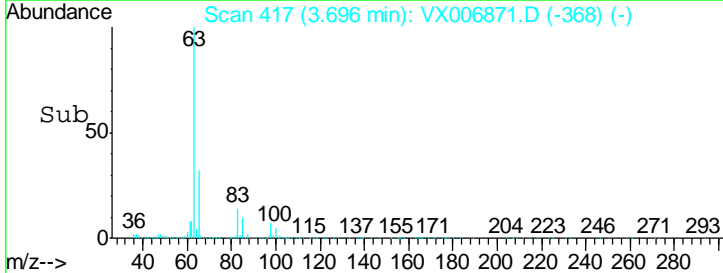
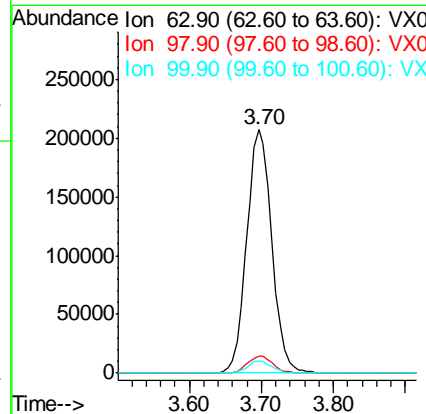
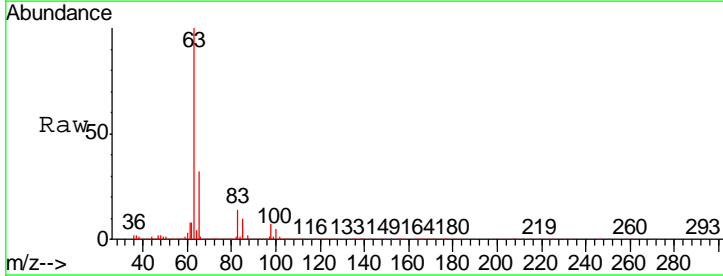
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

Tgt Ion	Resp	Lower	Upper
43	3664688		
86	11.0	9.2	13.8

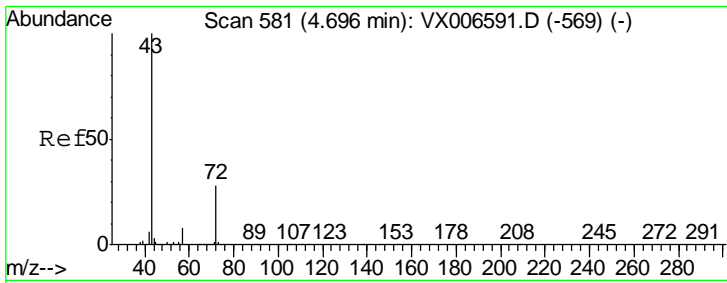


#24  
 1,1-Dichloroethane  
 Concen: 51.574 ug/l  
 RT: 3.70 min Scan# 417  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
63	497397		
98	6.8	3.9	11.5
100	4.7	2.4	7.2



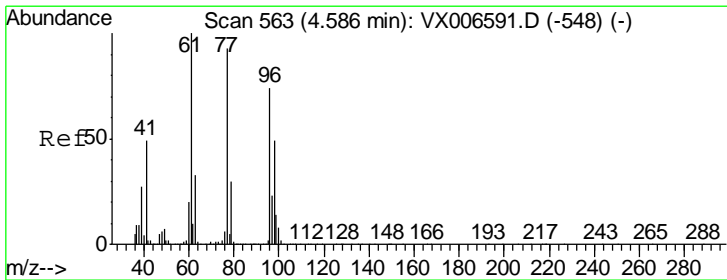
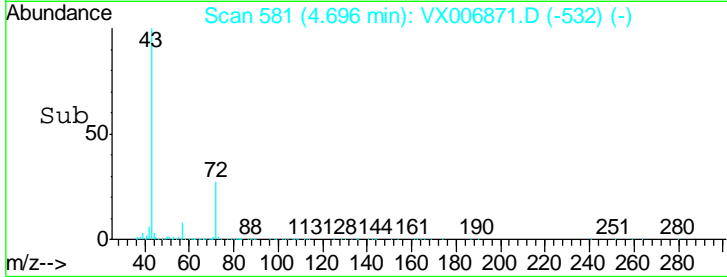
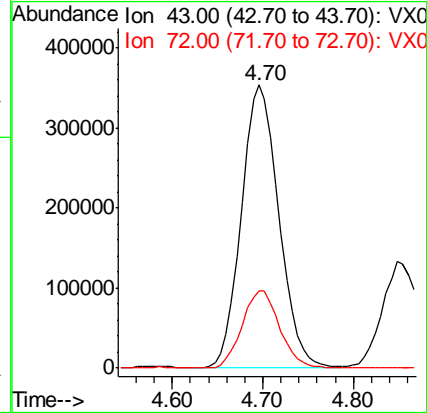
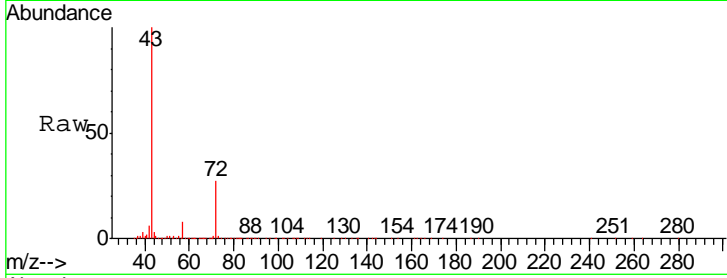




#25  
 2-Butanone  
 Concen: 246.640 ug/l  
 RT: 4.70 min Scan# 581  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

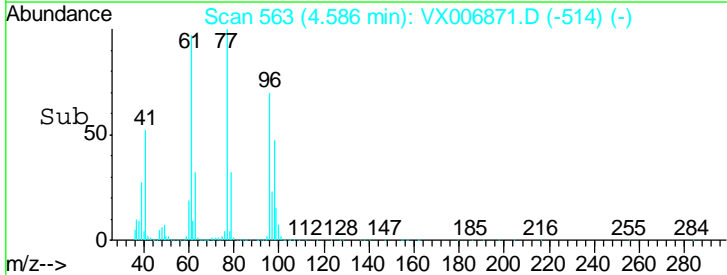
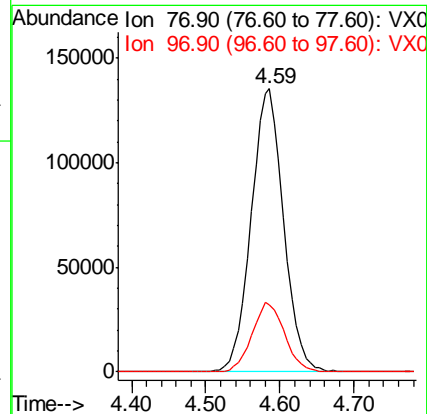
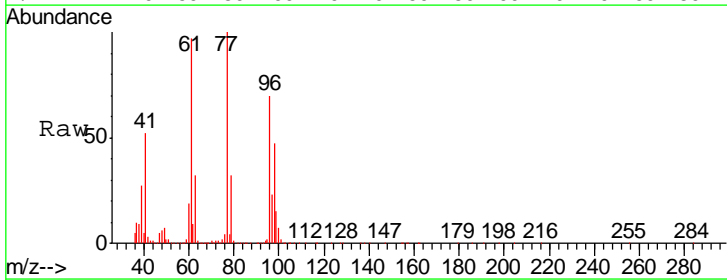
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

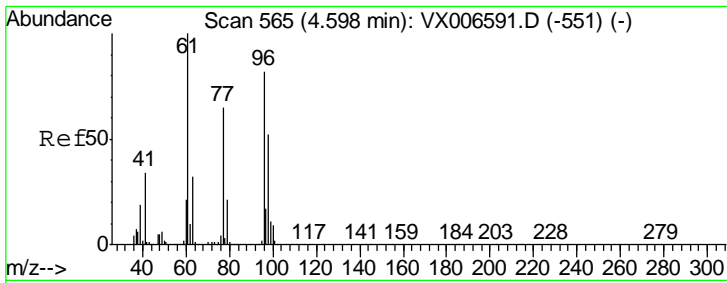
Tgt Ion: 43 Resp: 1008716  
 Ion Ratio Lower Upper  
 43 100  
 72 27.3 22.4 33.6



#26  
 2,2-Dichloropropane  
 Concen: 55.421 ug/l  
 RT: 4.59 min Scan# 563  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion: 77 Resp: 412879  
 Ion Ratio Lower Upper  
 77 100  
 97 24.5 12.4 37.4

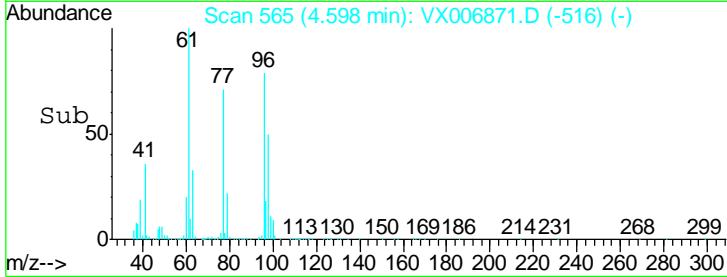
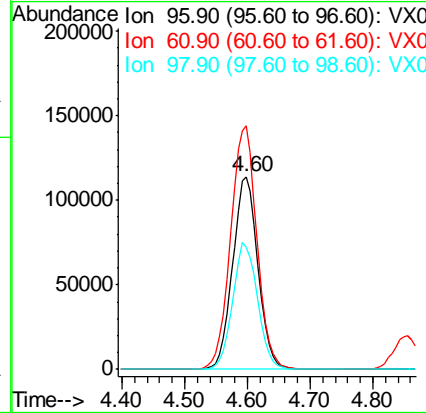
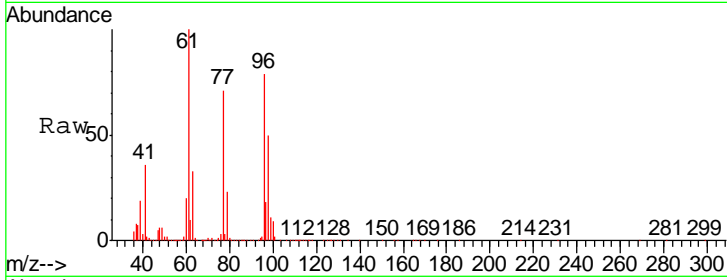




#27  
 cis-1,2-Dichloroethene  
 Concen: 49.433 ug/l  
 RT: 4.60 min Scan# 565  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

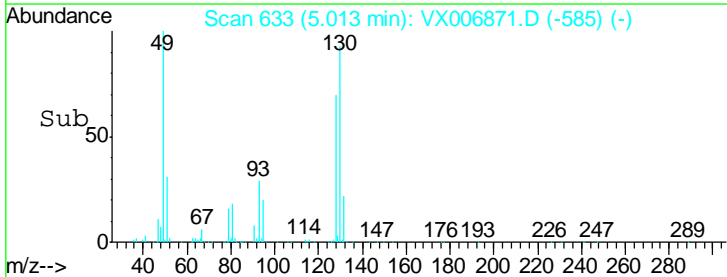
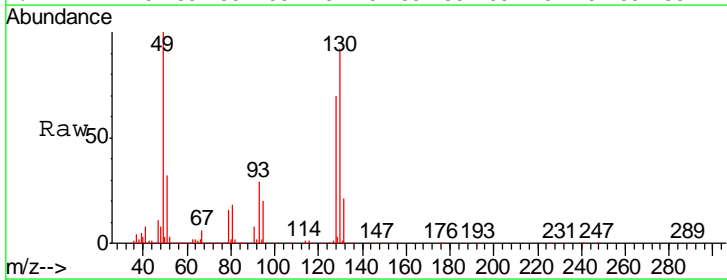
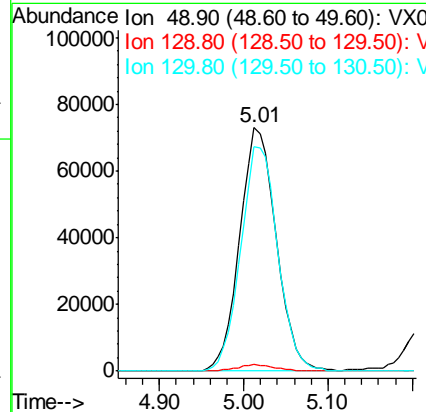
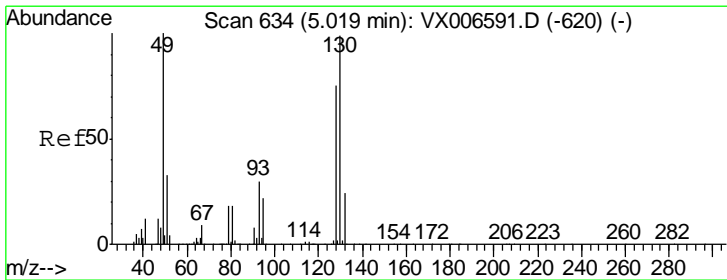
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

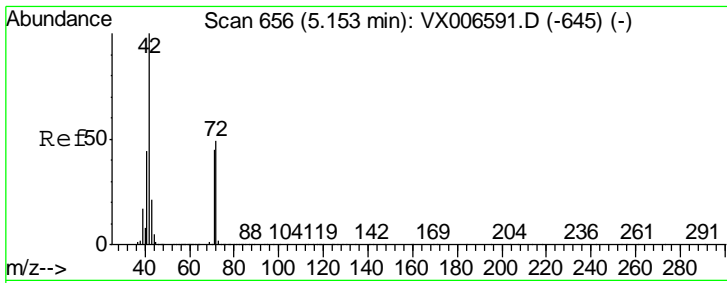
Tgt Ion	Resp	Lower	Upper
96	317048		
61	131.3	0.0	258.6
98	65.1	0.0	132.0



#28  
 Bromochloromethane  
 Concen: 52.672 ug/l  
 RT: 5.01 min Scan# 633  
 Delta R.T. -0.01 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
49	213733		
129	2.7	0.0	5.4
130	93.8	77.7	116.5



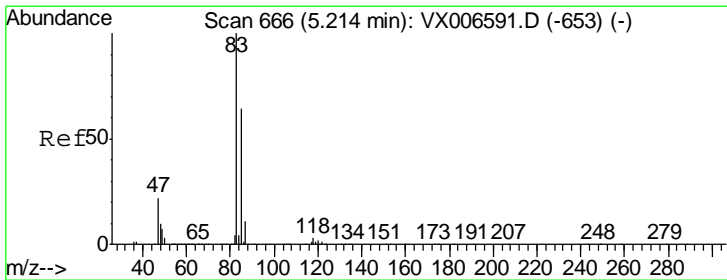
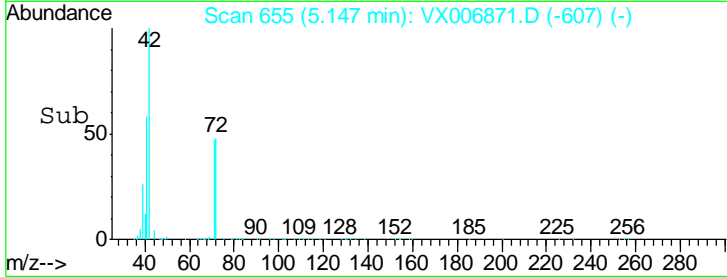
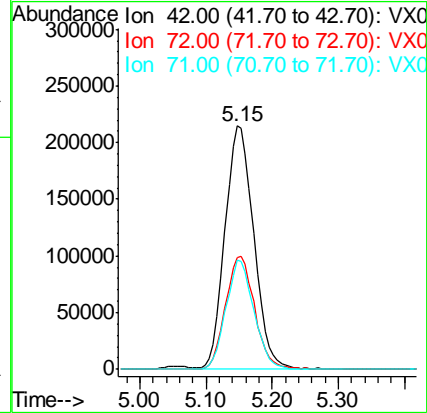
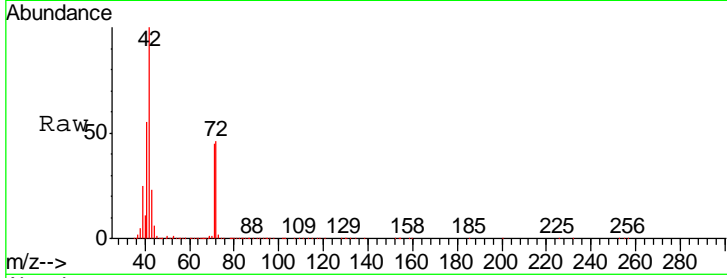


#29  
 Tetrahydrofuran  
 Concen: 240.213 ug/l  
 RT: 5.15 min Scan# 655  
 Delta R.T. -0.01 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

Tgt Ion: 42 Resp: 647061

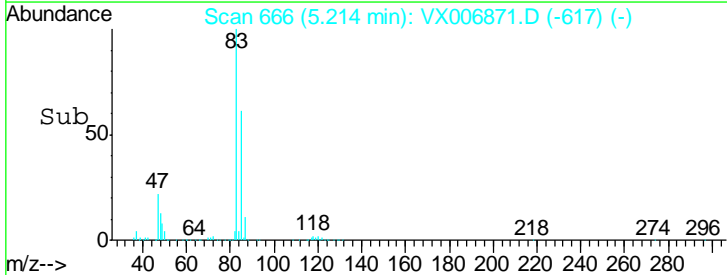
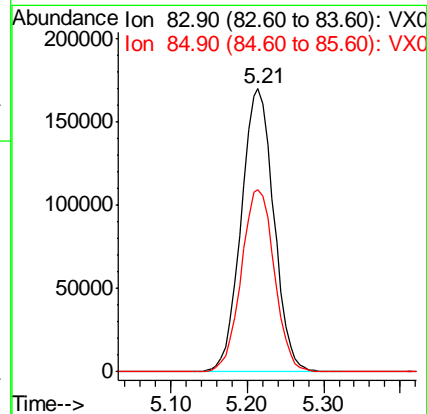
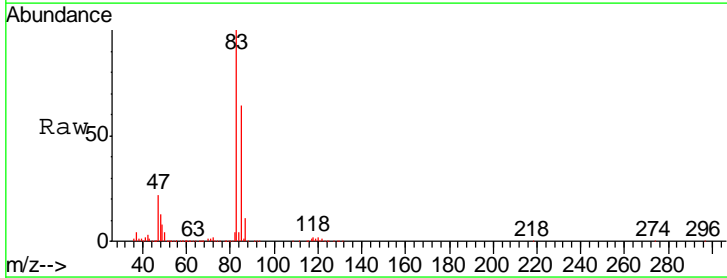
Ion	Ratio	Lower	Upper
42	100		
72	47.1	38.9	58.3
71	43.7	36.2	54.4

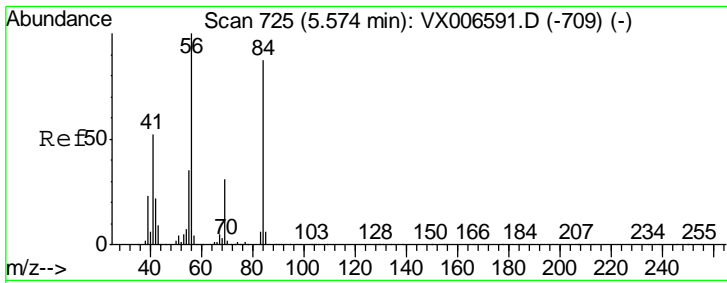


#30  
 Chloroform  
 Concen: 50.345 ug/l  
 RT: 5.21 min Scan# 666  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion: 83 Resp: 502806

Ion	Ratio	Lower	Upper
83	100		
85	64.4	51.2	76.8

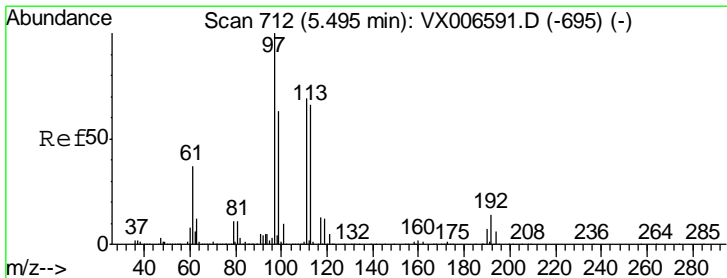
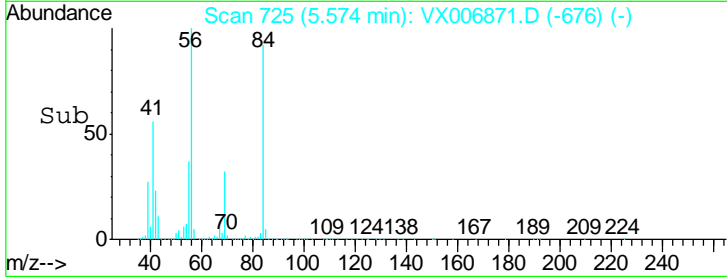
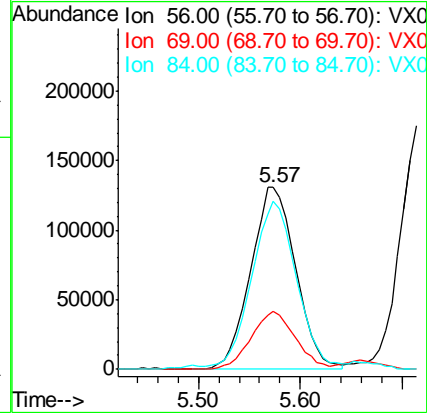
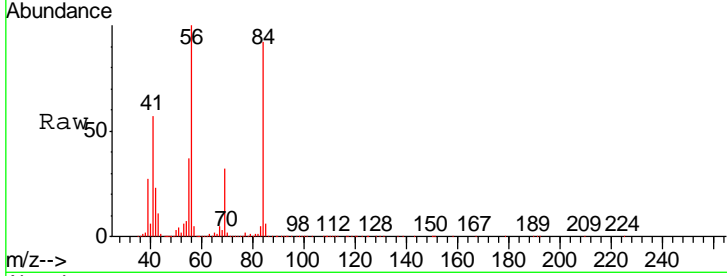




#31  
 Cyclohexane  
 Concen: 45.730 ug/l  
 RT: 5.57 min Scan# 725  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

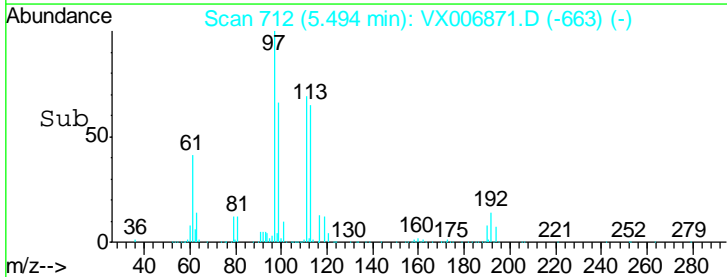
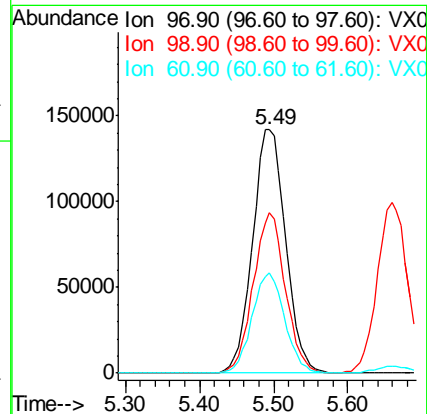
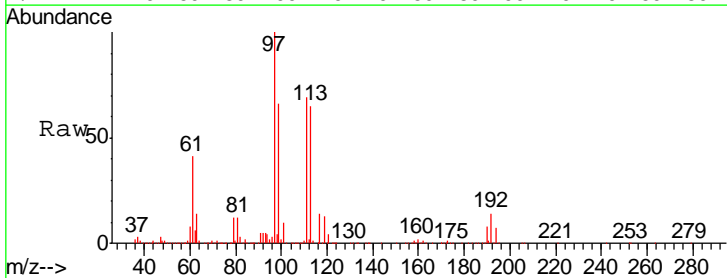
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

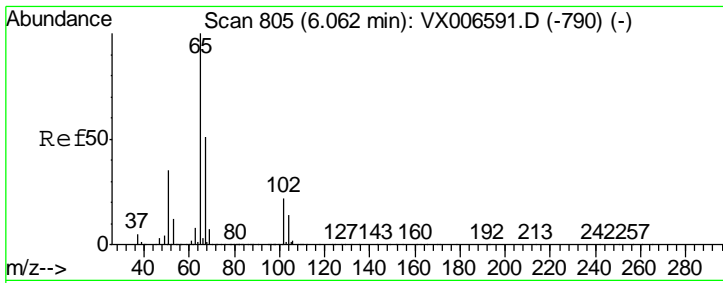
Tgt Ion	Resp	Lower	Upper
56	400666		
69	31.6	24.4	36.6
84	90.2	70.0	105.0



#32  
 1,1,1-Trichloroethane  
 Concen: 52.478 ug/l  
 RT: 5.49 min Scan# 712  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
97	442549		
99	63.9	51.7	77.5
61	40.6	31.3	46.9

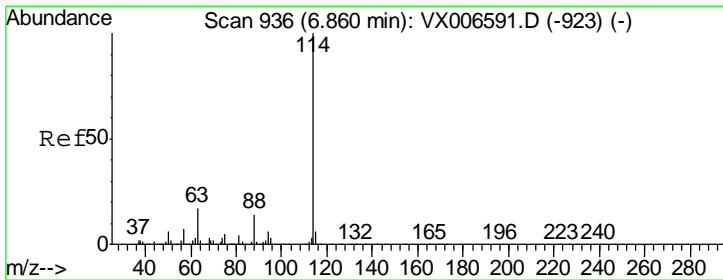
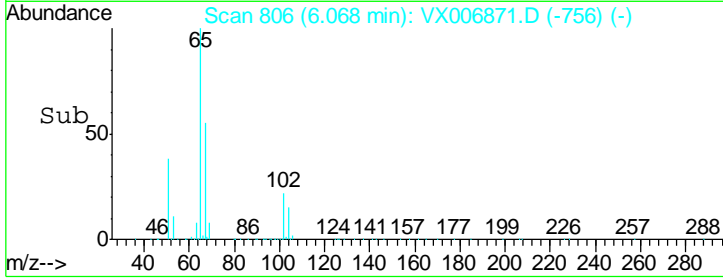
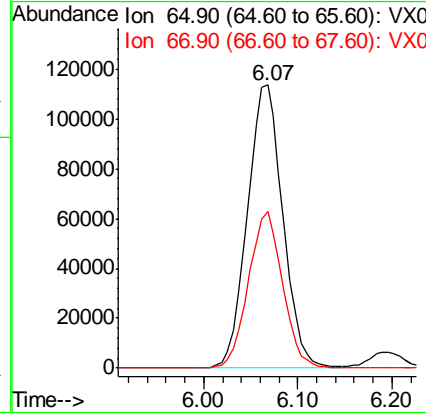
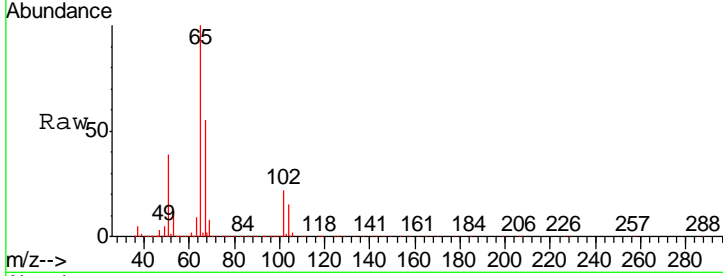




#33  
 1,2-Dichloroethane-d4  
 Concen: 47.279 ug/l  
 RT: 6.07 min Scan# 806  
 Delta R.T. 0.01 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

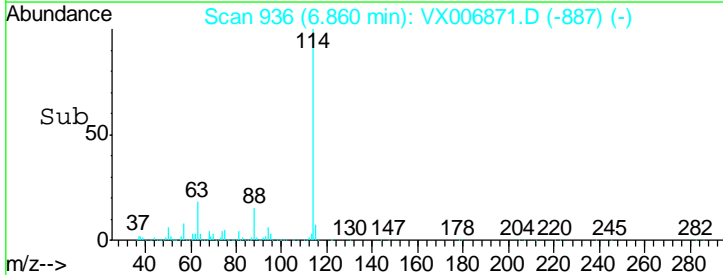
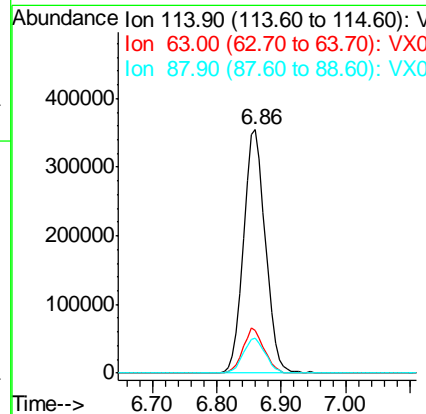
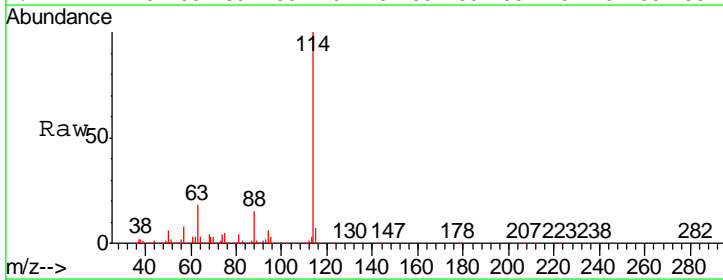
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

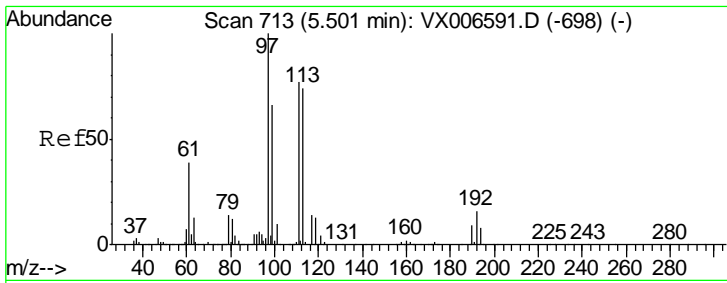
Tgt Ion: 65 Resp: 299207  
 Ion Ratio Lower Upper  
 65 100  
 67 53.1 0.0 105.0



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.86 min Scan# 936  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion: 114 Resp: 833027  
 Ion Ratio Lower Upper  
 114 100  
 63 17.8 0.0 34.8  
 88 14.6 0.0 28.8

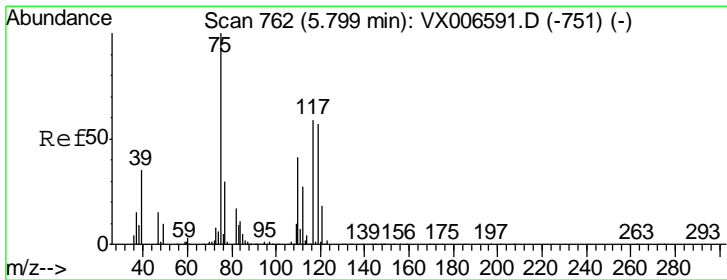
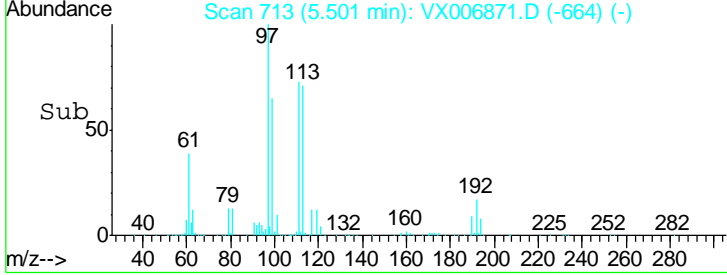
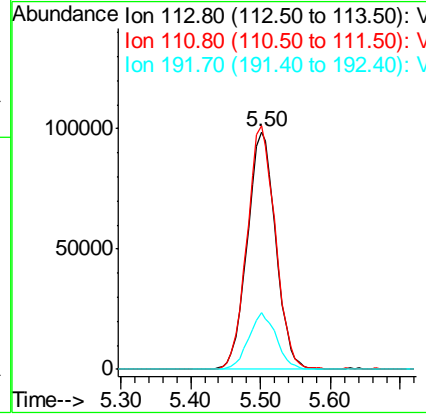
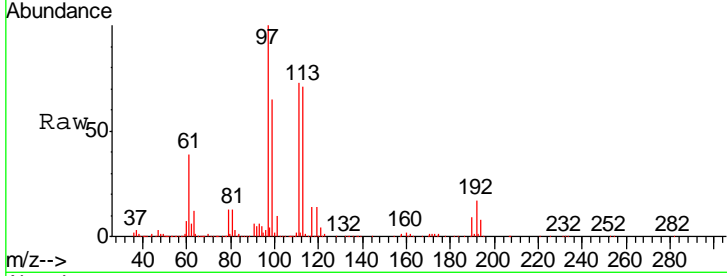




#35  
 Dibromofluoromethane  
 Concen: 52.599 ug/l  
 RT: 5.50 min Scan# 713  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

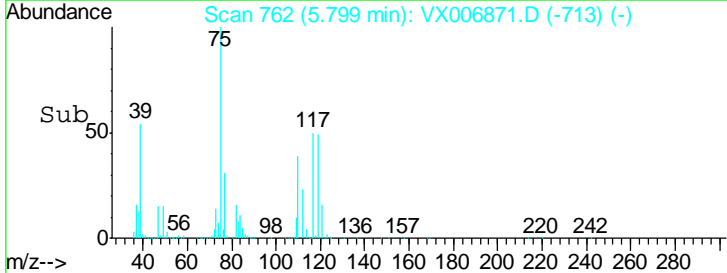
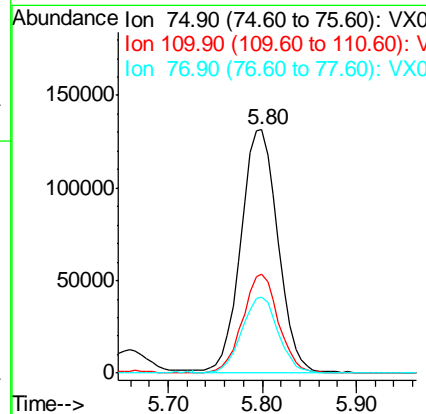
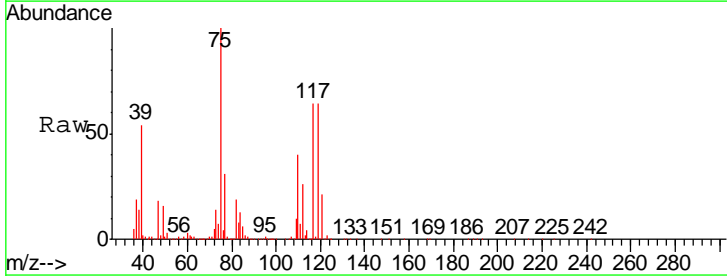
**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 VSTDCCC050

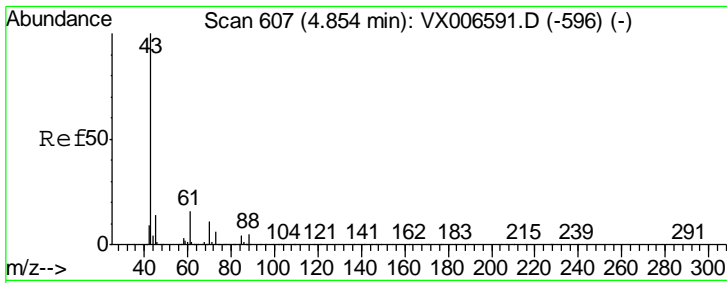
Tgt Ion	Resp	Lower	Upper
113	277087		
111	102.5	81.6	122.4
192	23.4	16.7	25.1



#36  
 1,1-Dichloropropene  
 Concen: 52.184 ug/l  
 RT: 5.80 min Scan# 762  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
75	360036		
110	39.8	20.2	60.5
77	30.6	24.8	37.2

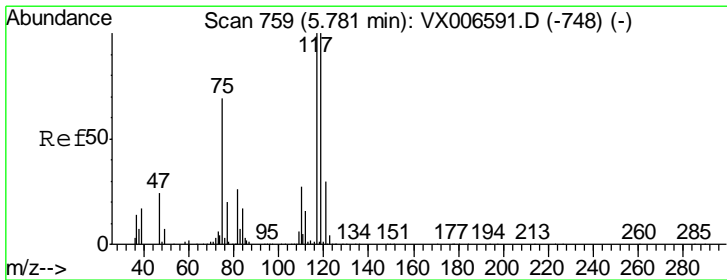
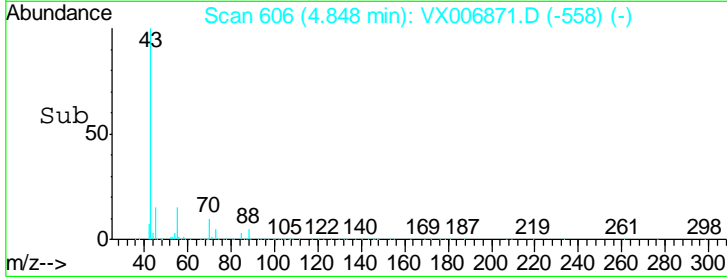
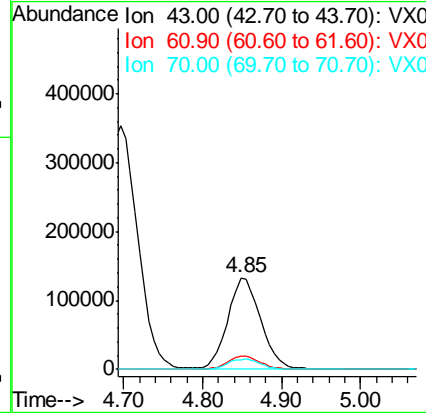
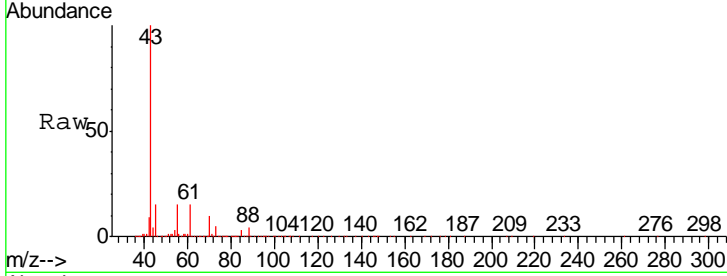




#37  
 Ethyl Acetate  
 Concen: 53.708 ug/l  
 RT: 4.85 min Scan# 606  
 Delta R.T. -0.01 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

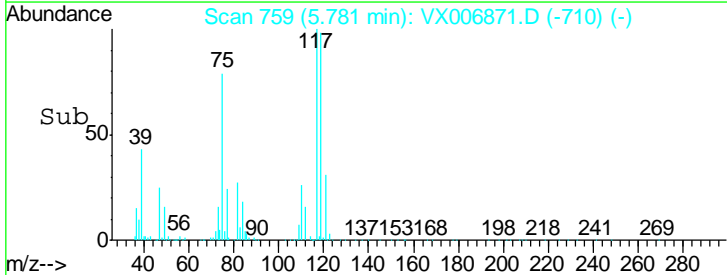
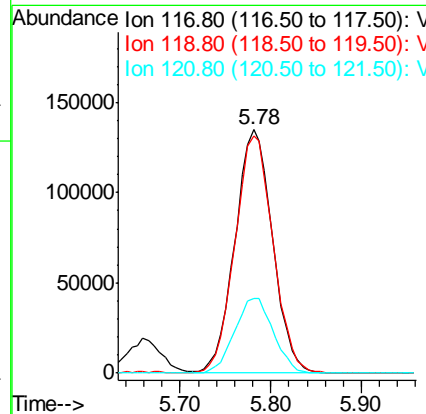
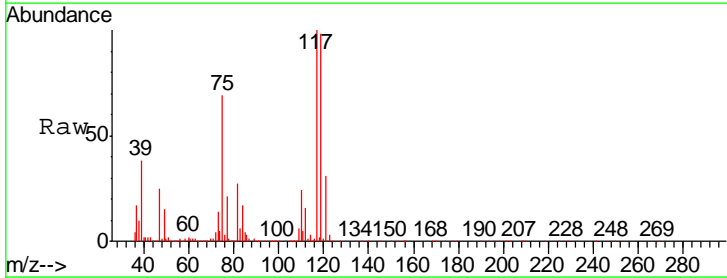
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

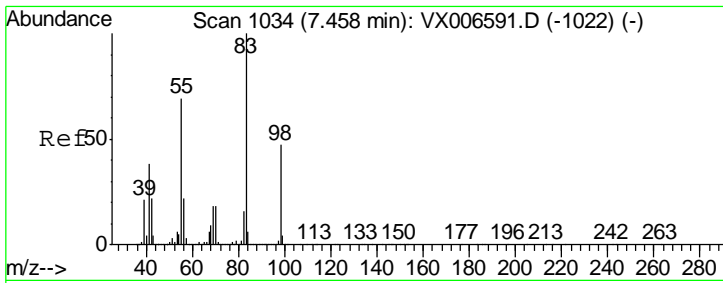
Tgt Ion	Resp	Lower	Upper
43	385678		
61	14.2	11.9	17.9
70	11.1	9.7	14.5



#38  
 Carbon Tetrachloride  
 Concen: 57.785 ug/l  
 RT: 5.78 min Scan# 759  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
117	387458		
119	97.7	79.4	119.2
121	30.8	24.0	36.0

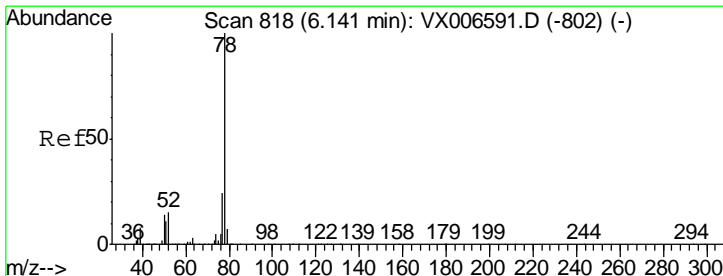
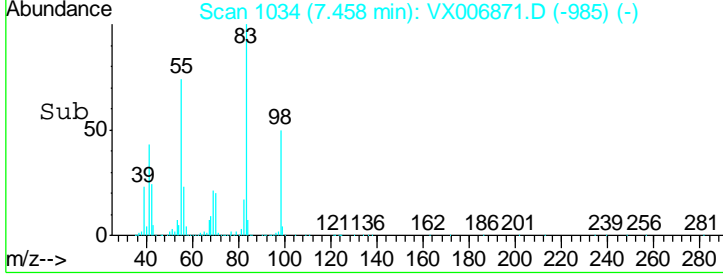
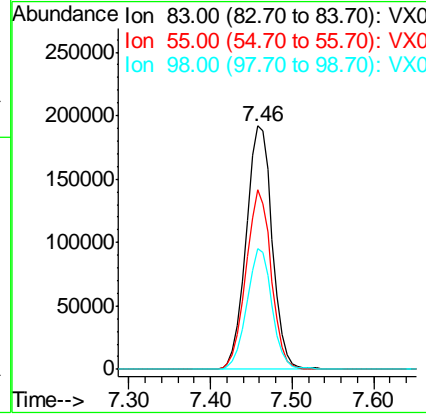
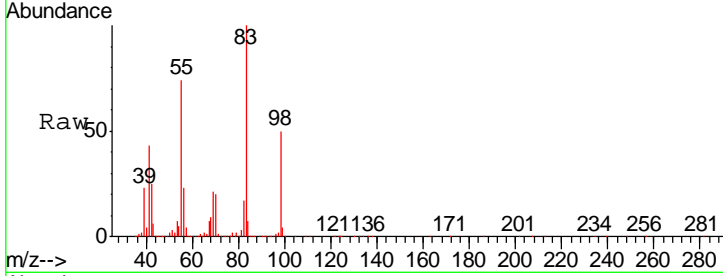




#39  
 Methylcyclohexane  
 Concen: 46.801 ug/l  
 RT: 7.46 min Scan# 1034  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

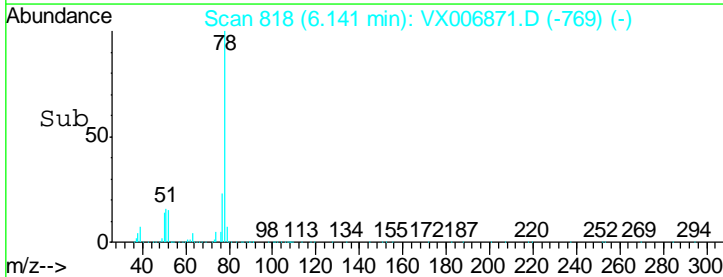
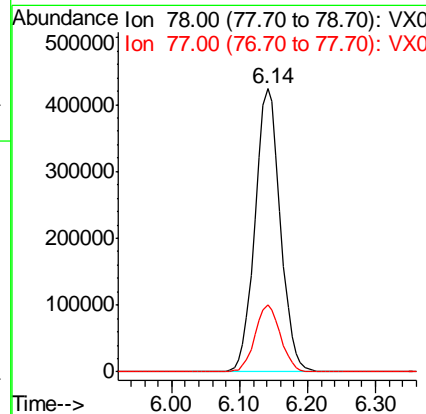
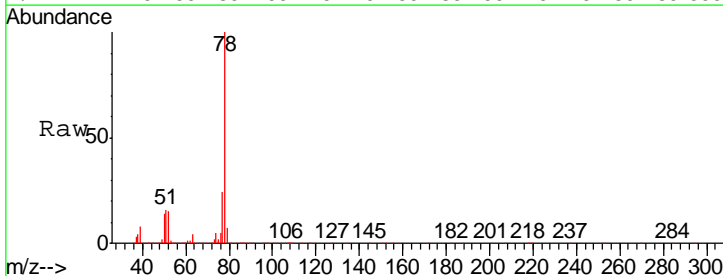
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

Tgt Ion	Resp	Lower	Upper
83	425101		
55	73.9	54.9	82.3
98	49.8	37.9	56.9

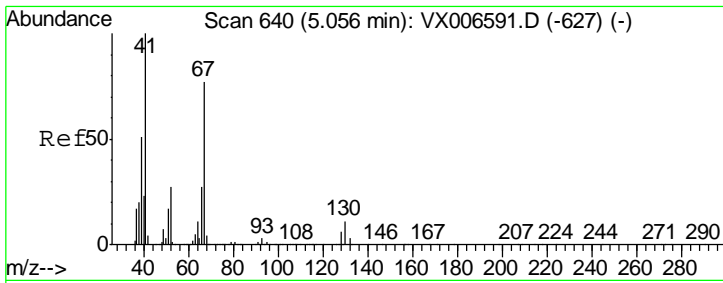


#40  
 Benzene  
 Concen: 52.367 ug/l  
 RT: 6.14 min Scan# 818  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
78	1098240		
77	23.7	19.2	28.8



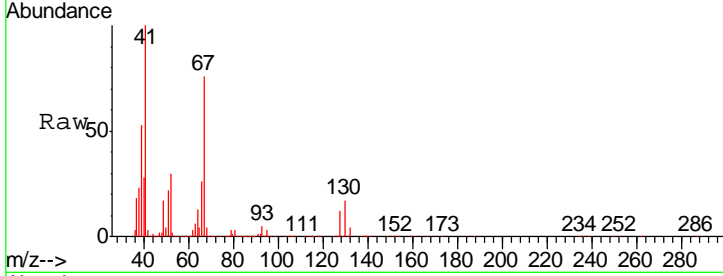




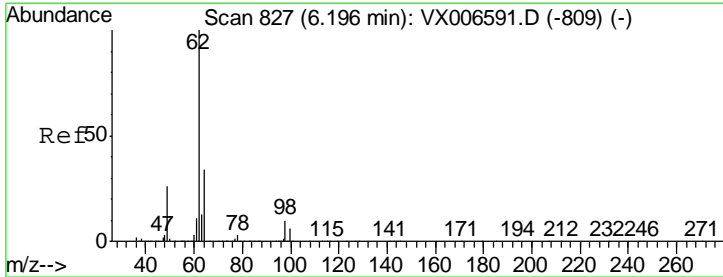
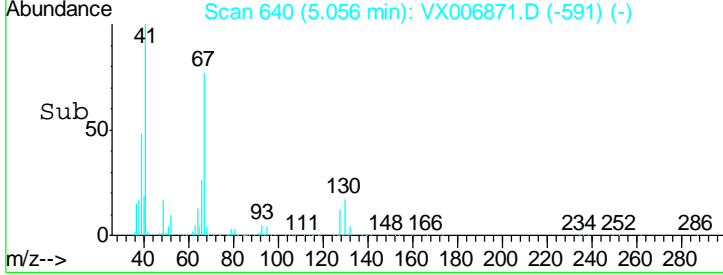
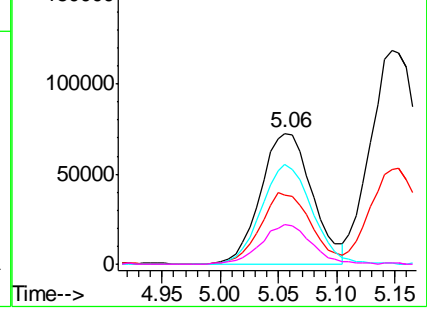
#41  
 Methacrylonitrile  
 Concen: 58.303 ug/l  
 RT: 5.06 min Scan# 640  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Tgt Ion	Resp	Lower	Upper
41	100		
39	53.2	42.8	64.2
67	74.8	62.1	93.1
52	29.6	23.4	35.0

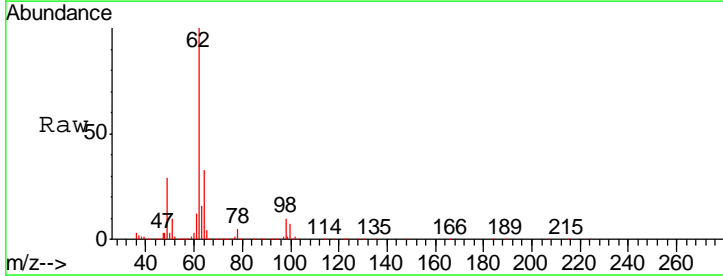


Abundance Ion 41.00 (40.70 to 41.70): VX0  
 Ion 39.00 (38.70 to 39.70): VX0  
 Ion 67.00 (66.70 to 67.70): VX0  
 Ion 52.00 (51.70 to 52.70): VX0

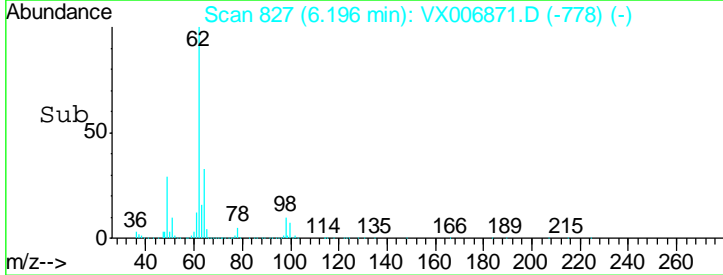
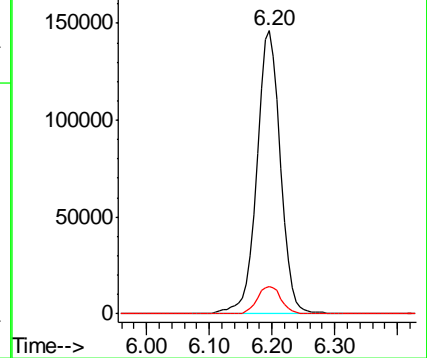


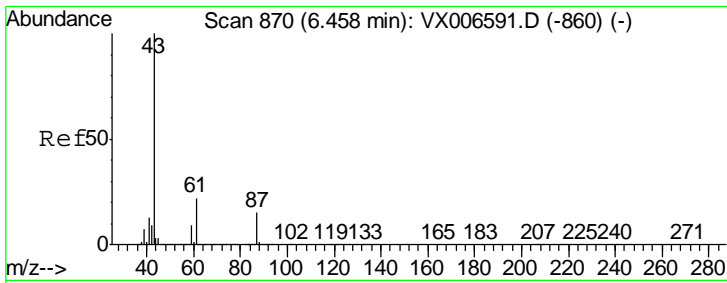
#42  
 1,2-Dichloroethane  
 Concen: 52.908 ug/l  
 RT: 6.20 min Scan# 827  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
62	100		
98	10.0	0.0	20.2



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

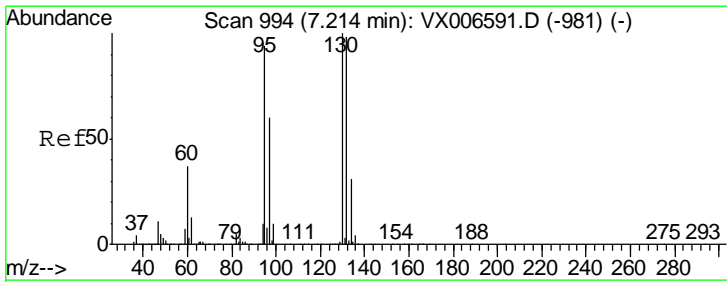
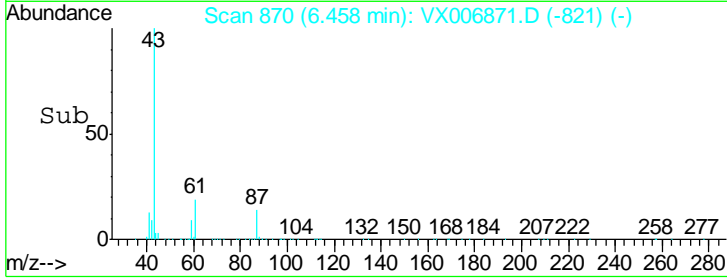
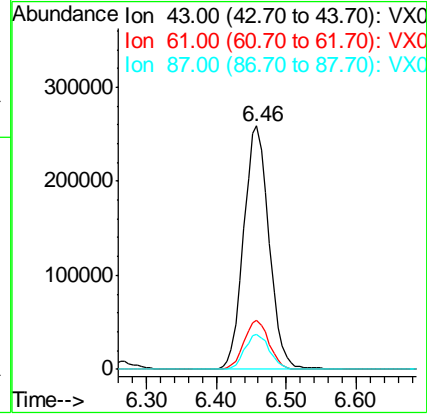
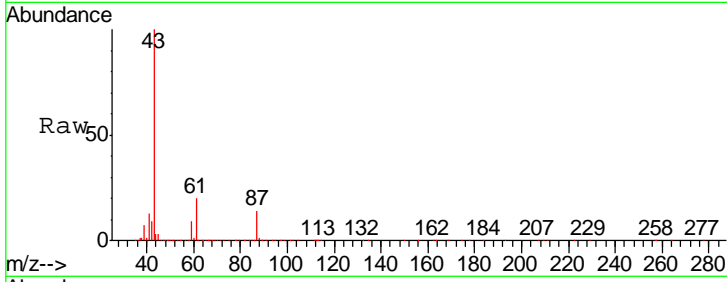




#43  
 Isopropyl Acetate  
 Concen: 59.502 ug/l  
 RT: 6.46 min Scan# 870  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

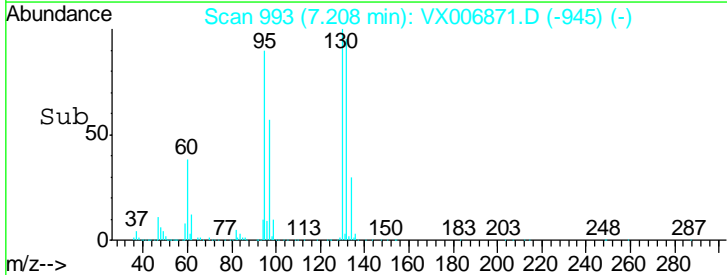
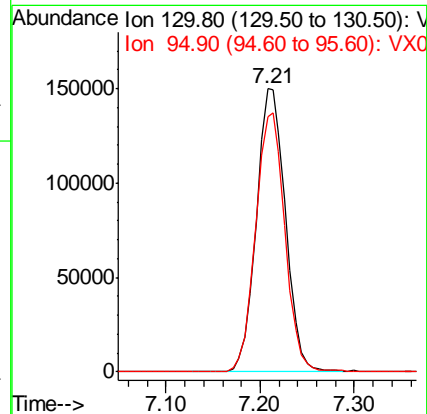
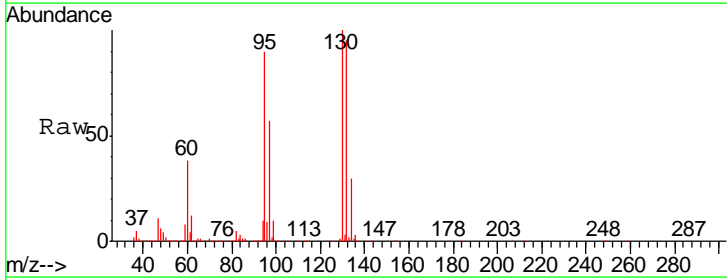
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

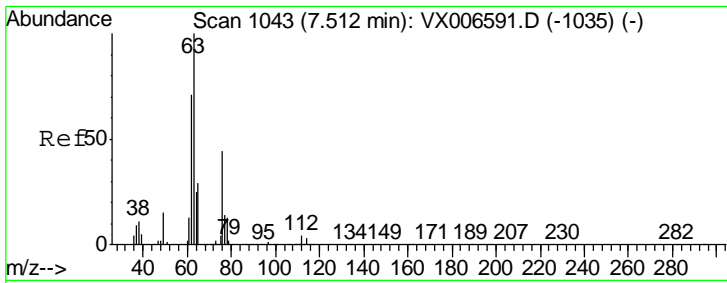
Tgt Ion	Resp	Lower	Upper
43	650129		
61	20.0	16.8	25.2
87	14.3	12.4	18.6



#44  
 Trichloroethene  
 Concen: 51.429 ug/l  
 RT: 7.21 min Scan# 993  
 Delta R.T. -0.01 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
130	326449		
95	89.9	0.0	187.0

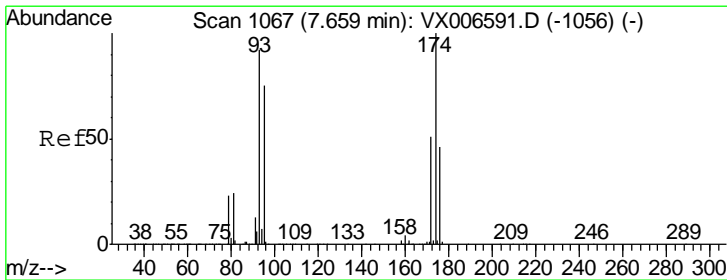
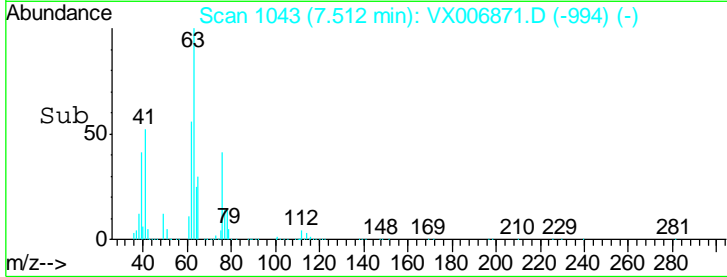
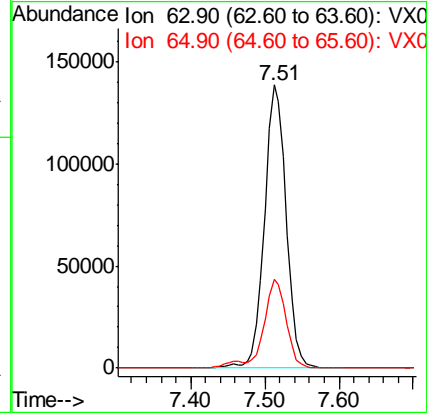
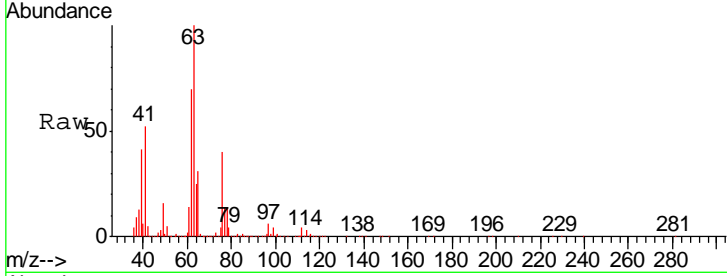




#45  
 1,2-Dichloropropane  
 Concen: 55.635 ug/l  
 RT: 7.51 min Scan# 1043  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

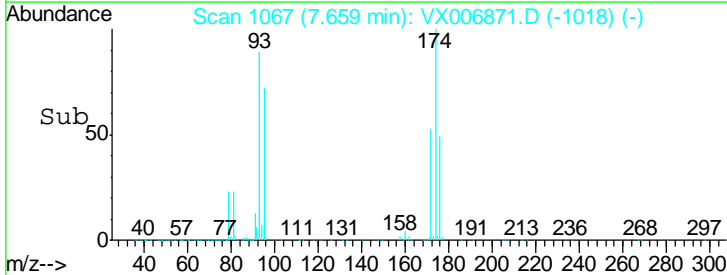
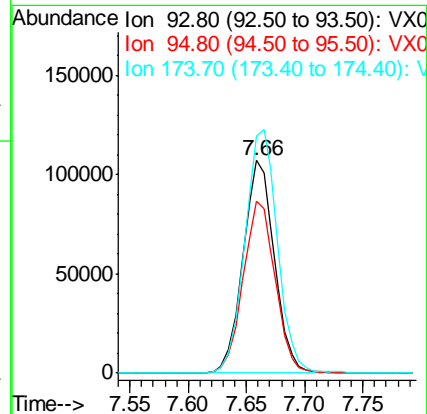
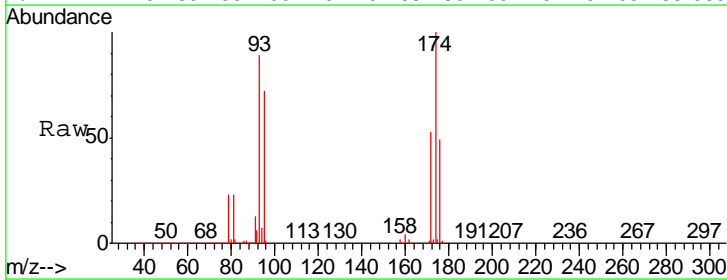
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

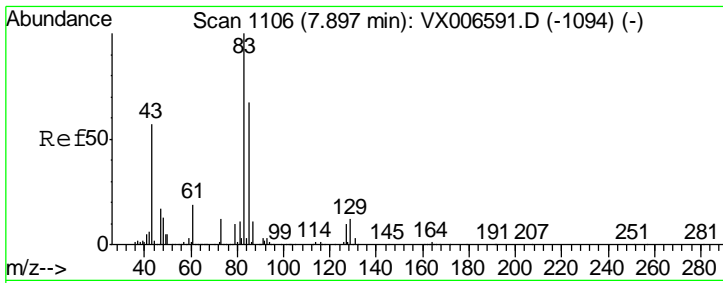
Tgt Ion	Resp	Lower	Upper
63	100		
65	31.1	25.4	38.0



#46  
 Dibromomethane  
 Concen: 53.845 ug/l  
 RT: 7.66 min Scan# 1067  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
93	100		
95	82.6	66.2	99.4
174	118.7	91.0	136.4



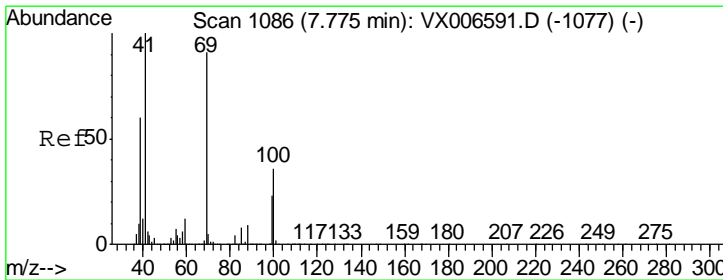
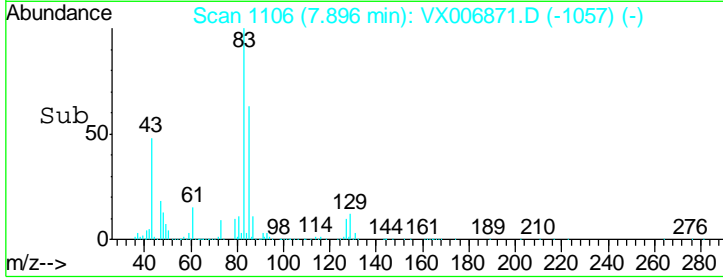
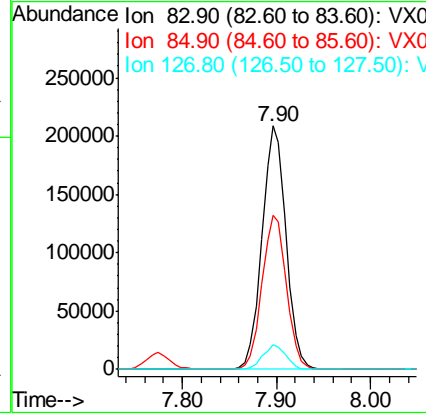
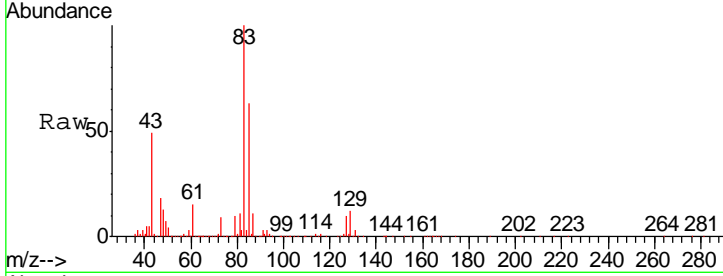


#47

Bromodichloromethane  
 Concen: 60.040 ug/l  
 RT: 7.90 min Scan# 1106  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Instrument :  
 MSVOA\_X  
 ClientSampleID :  
 VSTDCCC050

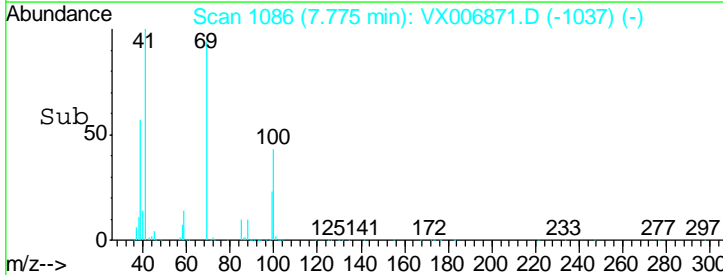
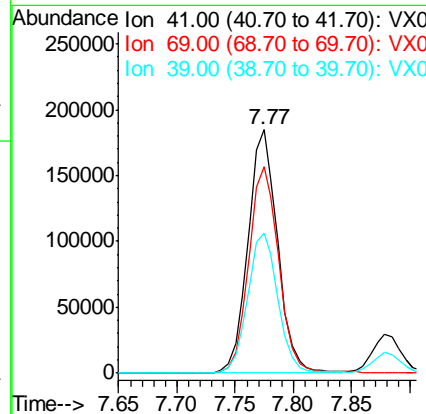
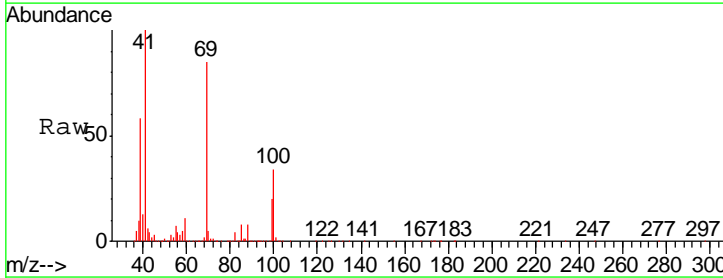
Tgt Ion	Resp	Lower	Upper
83	374184		
85	63.3	53.2	79.8
127	10.1	7.8	11.6

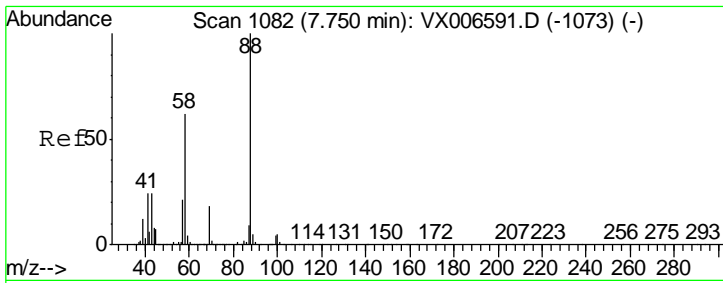


#48

Methyl methacrylate  
 Concen: 58.514 ug/l  
 RT: 7.77 min Scan# 1086  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
41	325121		
69	86.1	72.4	108.6
39	59.1	45.8	68.8

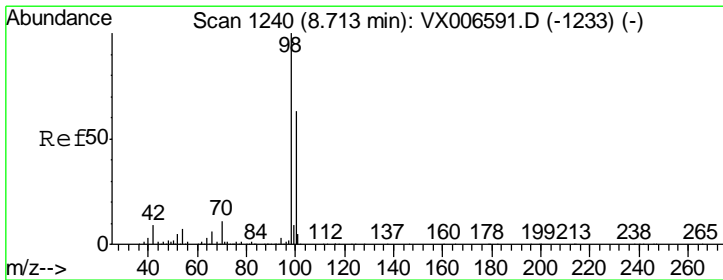
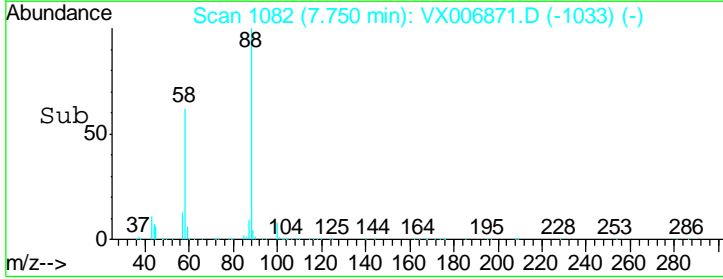
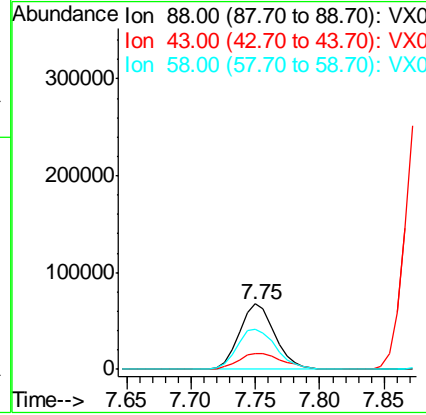
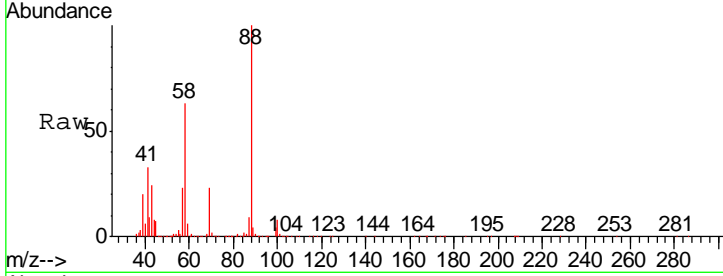




#49  
 1,4-Dioxane  
 Concen: 886.989 ug/l  
 RT: 7.75 min Scan# 1082  
 Delta R.T. 0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

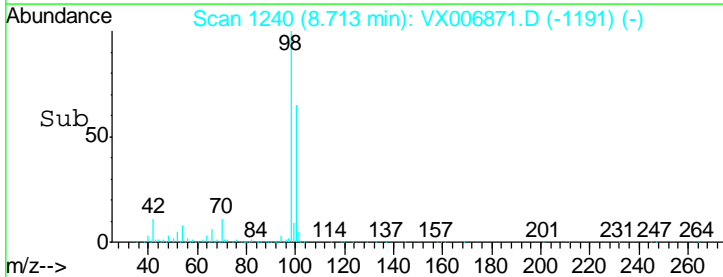
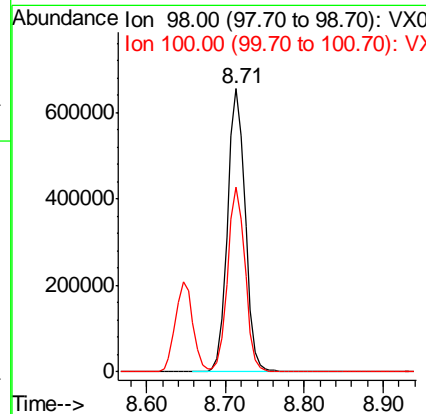
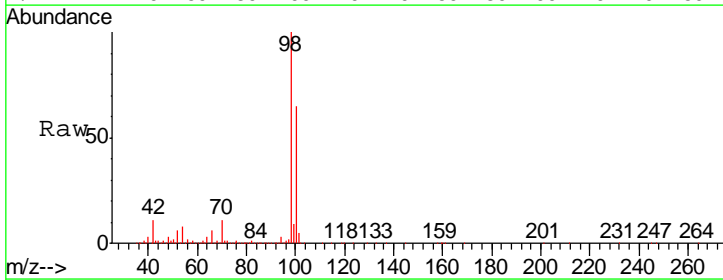
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

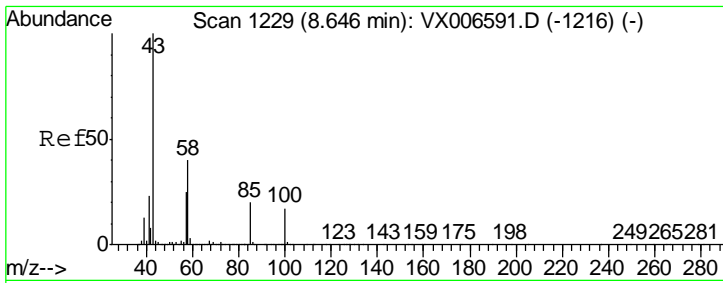
Tgt Ion	Resp	Lower	Upper
88	129275		
43	29.7	22.2	33.4
58	67.9	51.0	76.4



#50  
 Toluene-d8  
 Concen: 51.278 ug/l  
 RT: 8.71 min Scan# 1240  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
98	1018390		
100	64.9	52.0	78.0

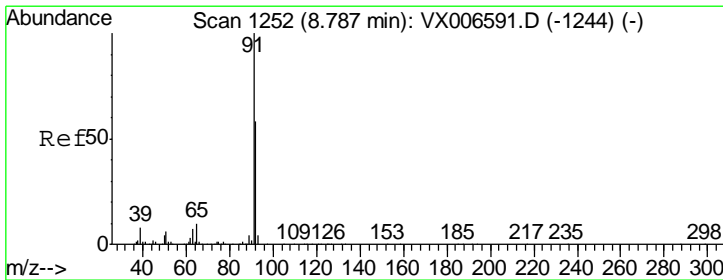
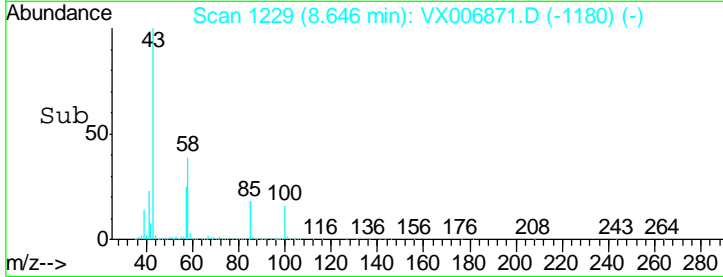
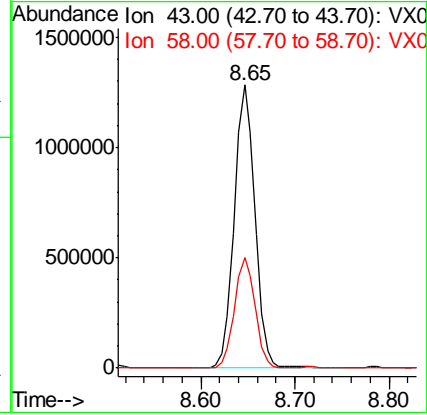
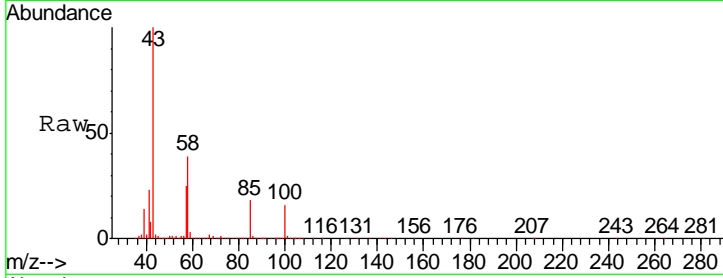




#51  
 4-Methyl-2-Pentanone  
 Concen: 282.228 ug/l  
 RT: 8.65 min Scan# 1229  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

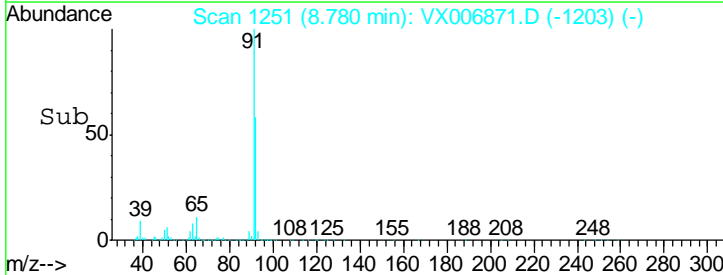
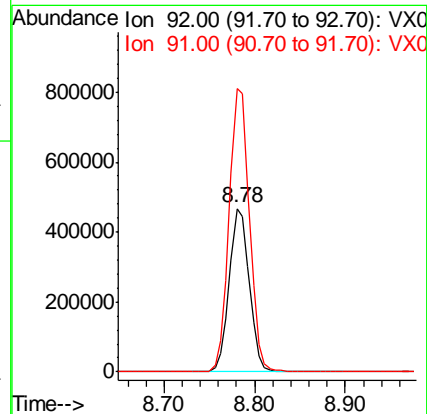
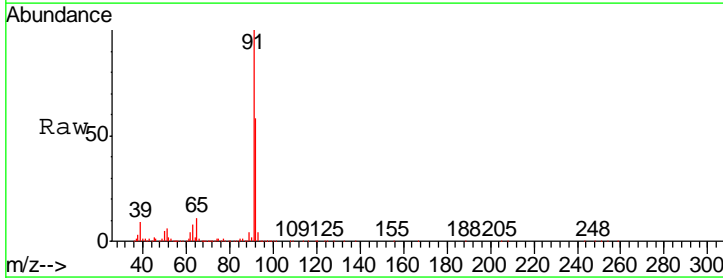
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

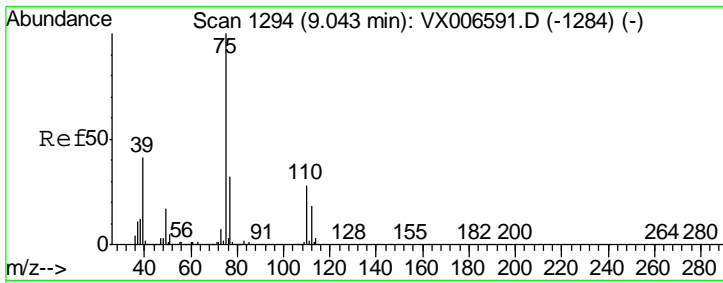
Tgt Ion: 43 Resp: 1962059  
 Ion Ratio Lower Upper  
 43 100  
 58 39.0 31.8 47.6



#52  
 Toluene  
 Concen: 53.114 ug/l  
 RT: 8.78 min Scan# 1251  
 Delta R.T. -0.01 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion: 92 Resp: 719622  
 Ion Ratio Lower Upper  
 92 100  
 91 175.7 137.6 206.4

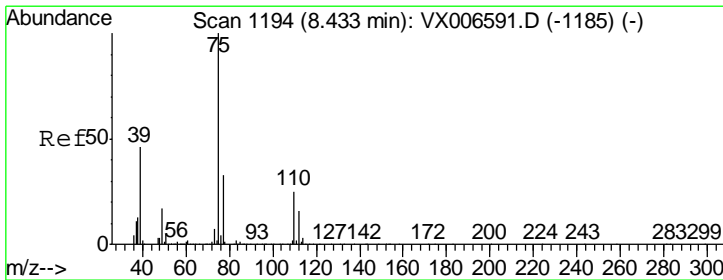
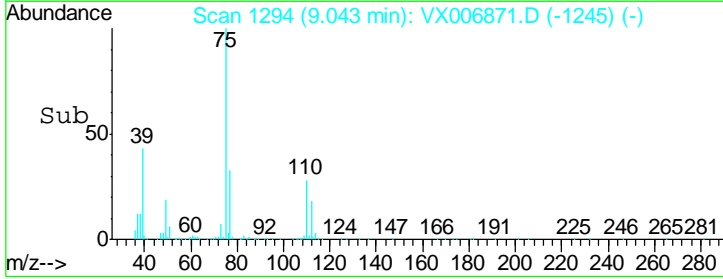
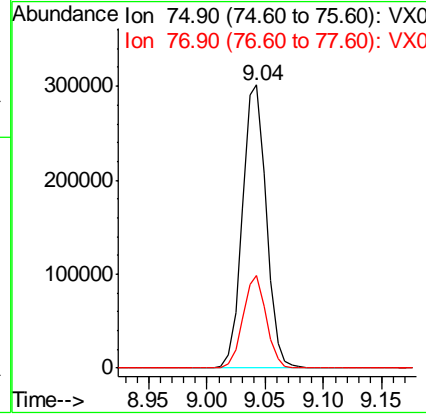
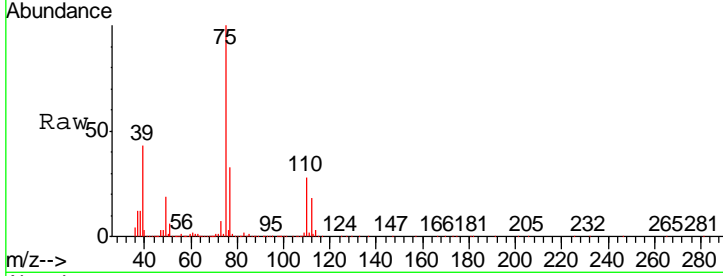




#53  
 t-1,3-Dichloropropene  
 Concen: 64.607 ug/l  
 RT: 9.04 min Scan# 1294  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

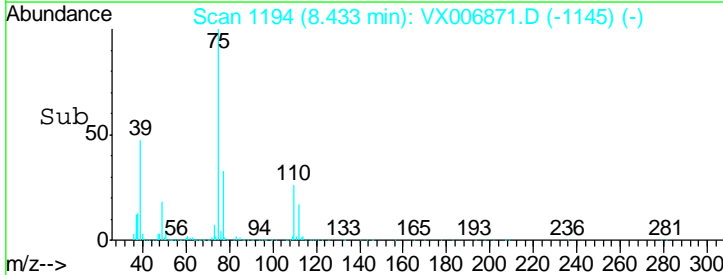
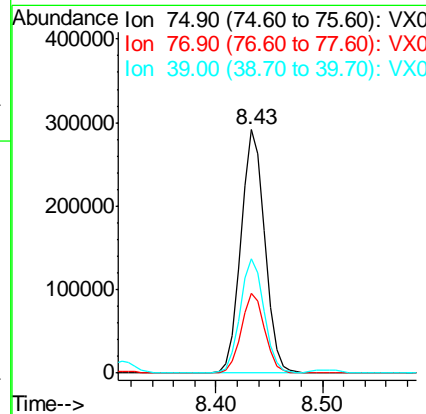
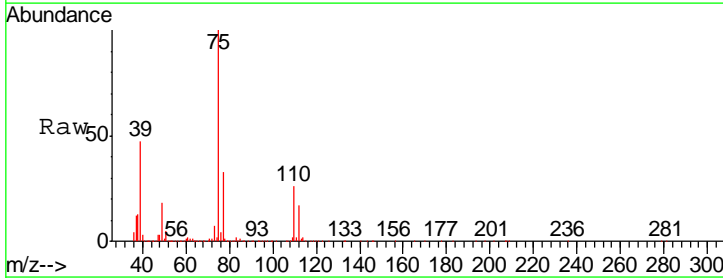
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

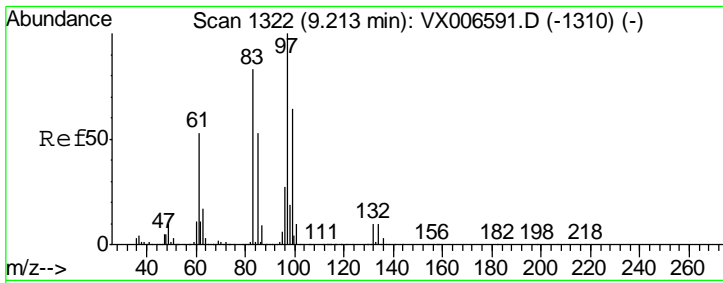
Tgt Ion: 75 Resp: 431840  
 Ion Ratio Lower Upper  
 75 100  
 77 32.9 25.4 38.0



#54  
 cis-1,3-Dichloropropene  
 Concen: 62.519 ug/l  
 RT: 8.43 min Scan# 1194  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion: 75 Resp: 458521  
 Ion Ratio Lower Upper  
 75 100  
 77 32.8 26.2 39.2  
 39 46.6 36.7 55.1

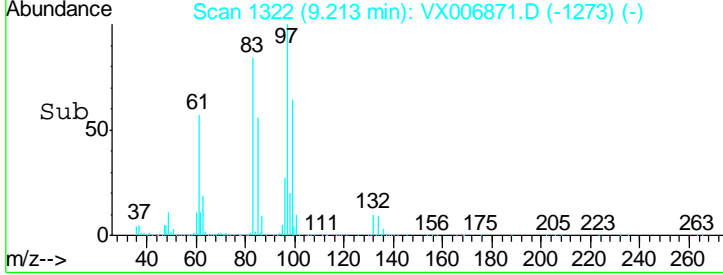
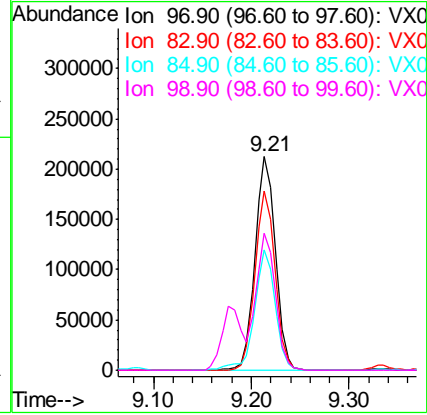
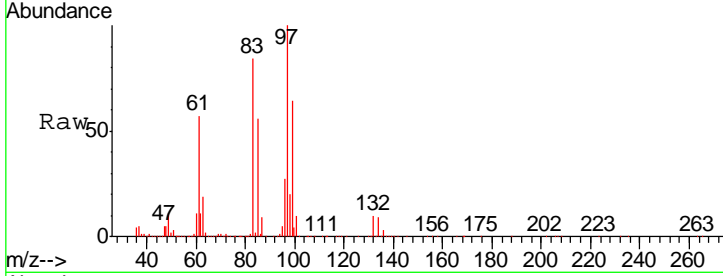




#55  
 1,1,2-Trichloroethane  
 Concen: 55.505 ug/l  
 RT: 9.21 min Scan# 1322  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

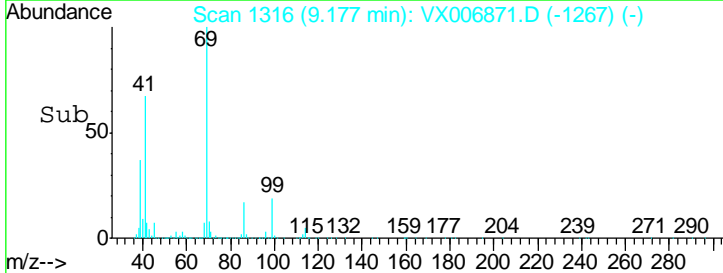
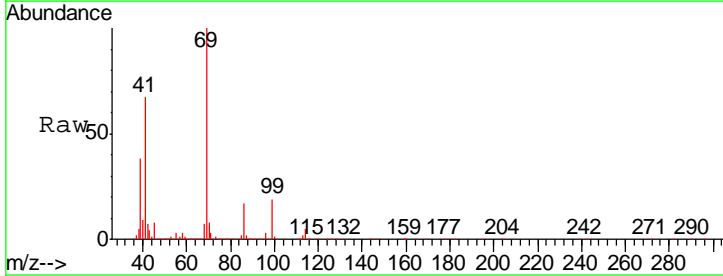
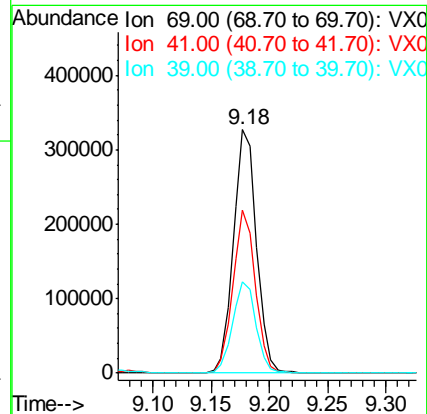
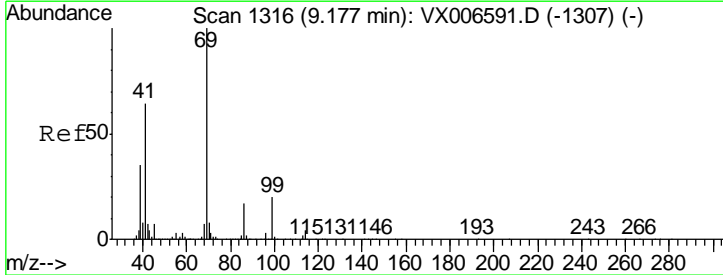
**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 VSTDCCC050

Tgt Ion	Resp	Lower	Upper
97	307817		
83	100	66.6	99.8
85	56.1	42.7	64.1
99	64.0	50.8	76.2

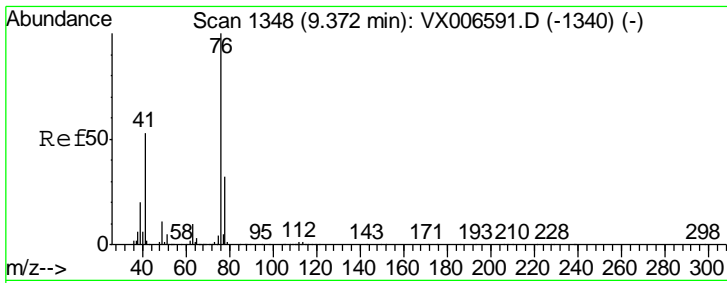


#56  
 Ethyl methacrylate  
 Concen: 57.586 ug/l  
 RT: 9.18 min Scan# 1316  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
69	451369		
41	100	48.7	73.1
39	65.1	27.0	40.6



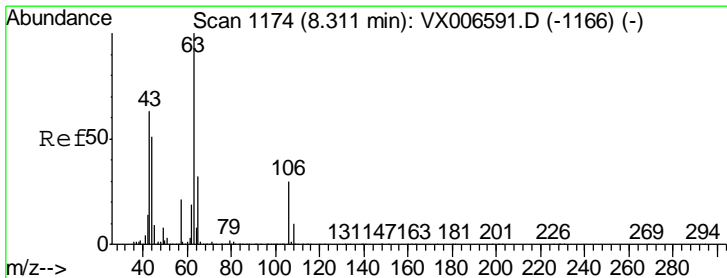
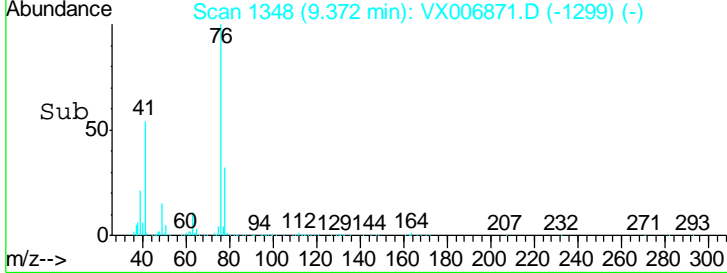
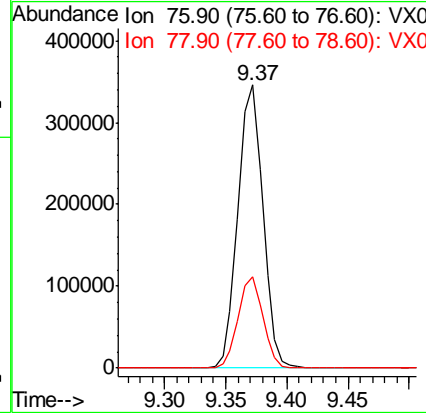
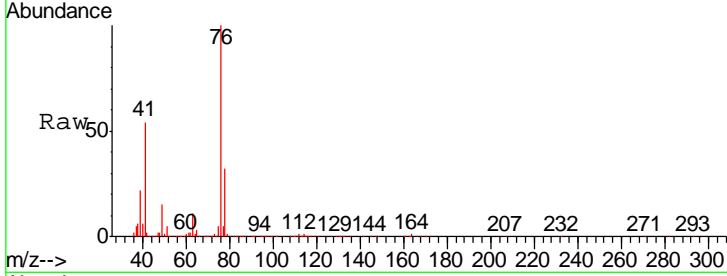




#57  
 1,3-Dichloropropane  
 Concen: 54.838 ug/l  
 RT: 9.37 min Scan# 1348  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

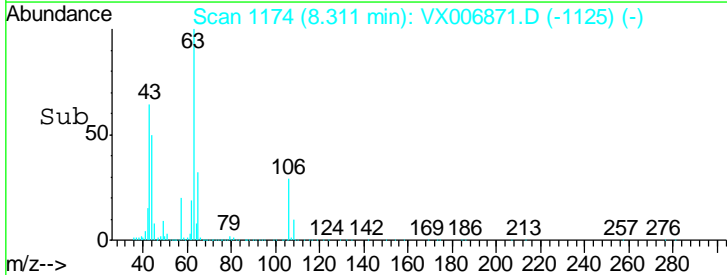
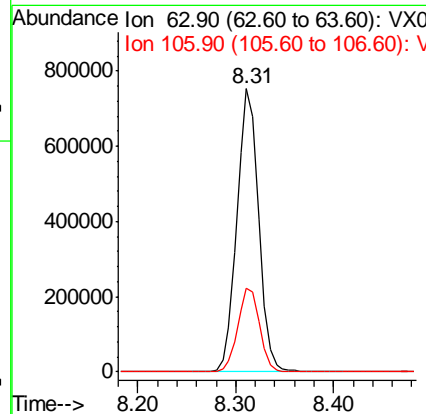
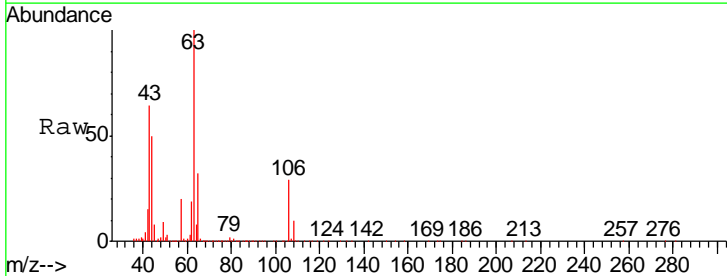
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

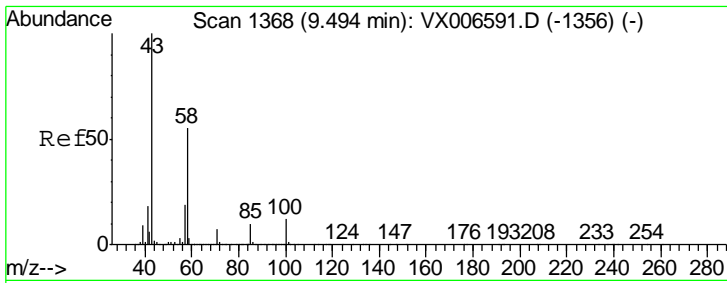
Tgt Ion: 76 Resp: 489286  
 Ion Ratio Lower Upper  
 76 100  
 78 32.0 26.0 39.0



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 277.179 ug/l  
 RT: 8.31 min Scan# 1174  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion: 63 Resp: 1154867  
 Ion Ratio Lower Upper  
 63 100  
 106 29.9 24.6 36.8

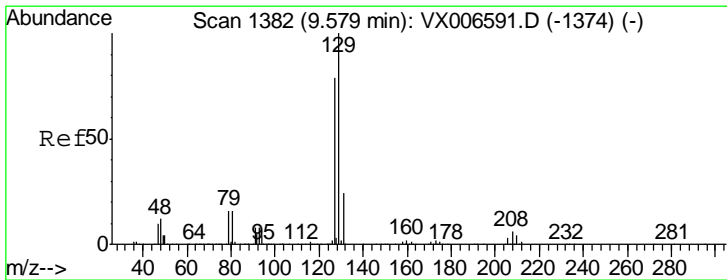
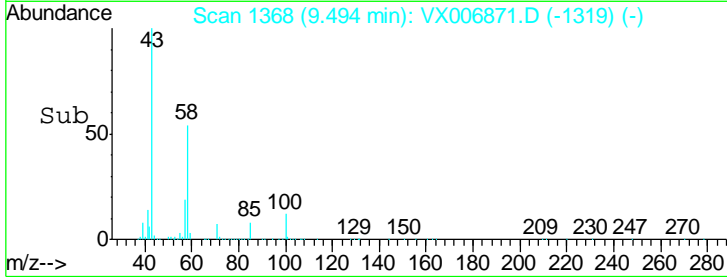
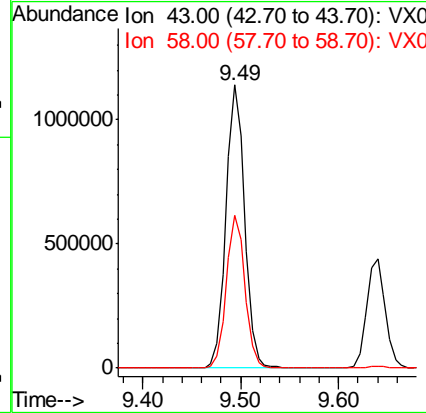
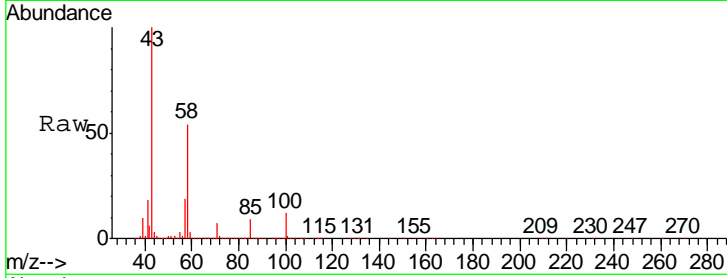




#59  
 2-Hexanone  
 Concen: 284.360 ug/l  
 RT: 9.49 min Scan# 1368  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

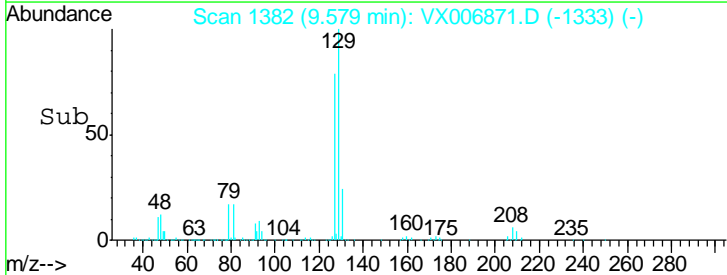
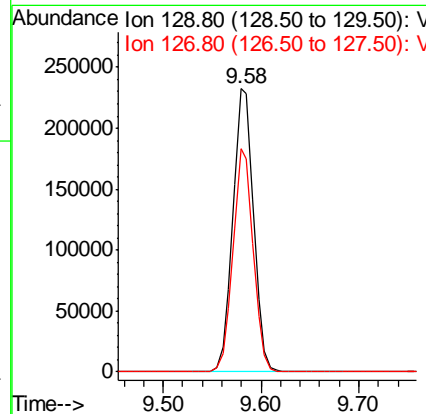
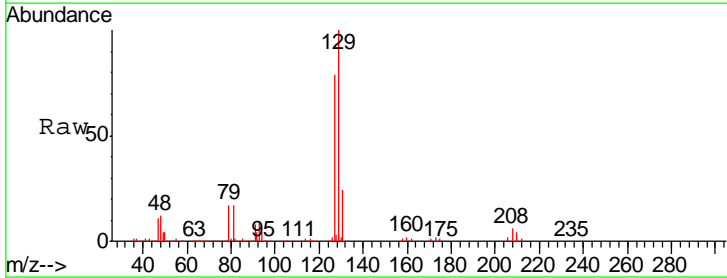
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

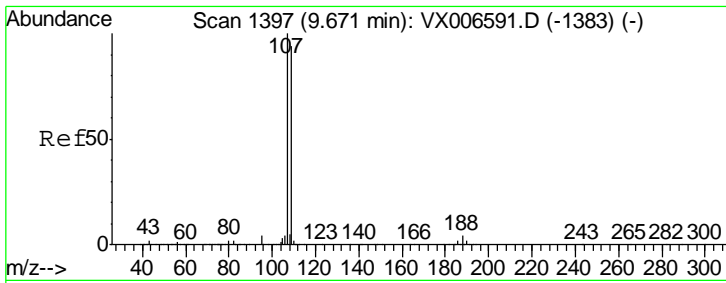
Tgt Ion: 43 Resp: 1512545  
 Ion Ratio Lower Upper  
 43 100  
 58 53.8 27.7 83.1



#60  
 Dibromochloromethane  
 Concen: 58.349 ug/l  
 RT: 9.58 min Scan# 1382  
 Delta R.T. 0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion: 129 Resp: 340797  
 Ion Ratio Lower Upper  
 129 100  
 127 76.9 39.3 117.8

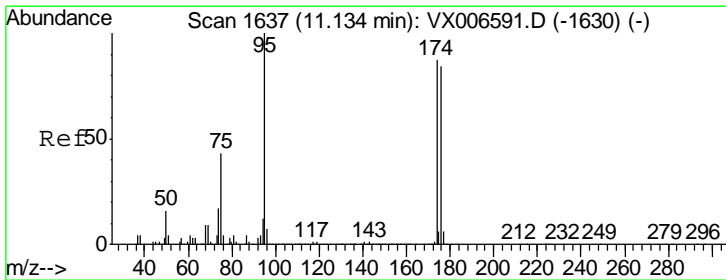
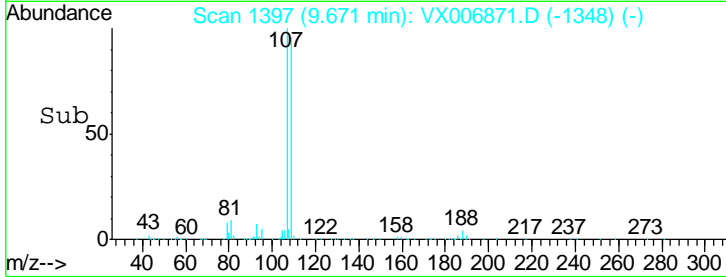
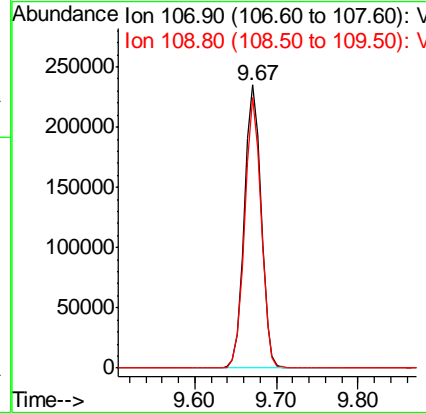
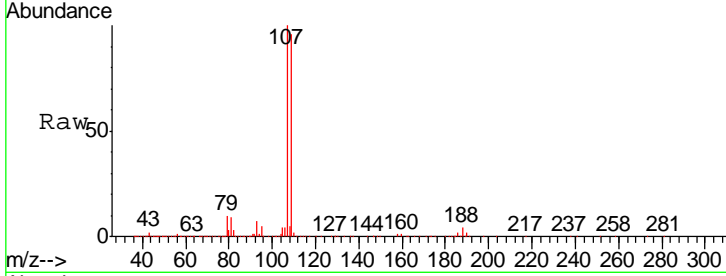




#61  
 1,2-Dibromoethane  
 Concen: 55.987 ug/l  
 RT: 9.67 min Scan# 1397  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

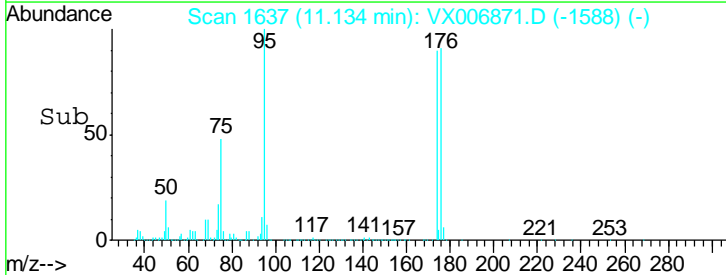
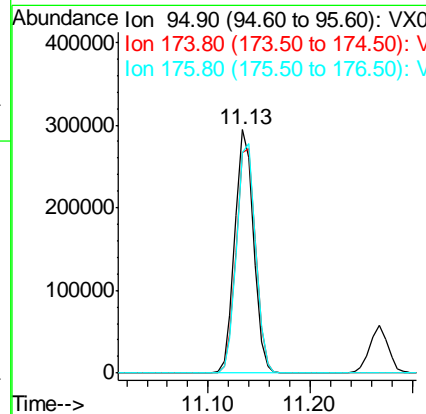
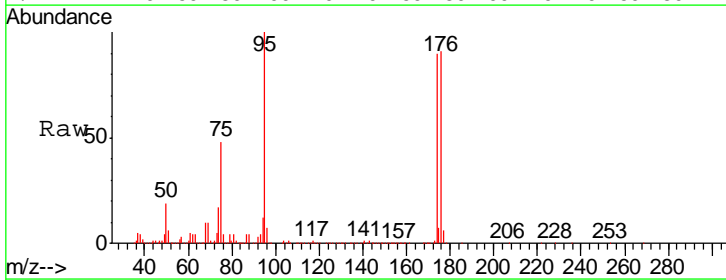
Instrument :  
 MSVOA\_X  
 ClientSampleID :  
 VSTDCCC050

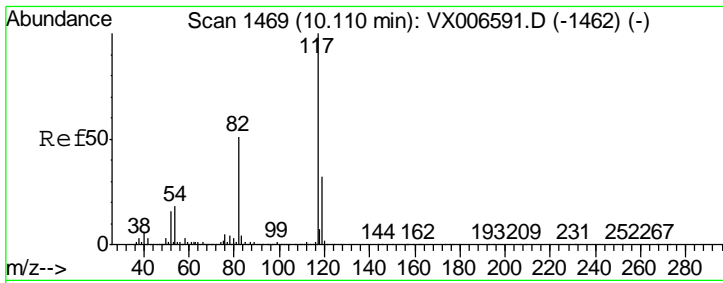
Tgt Ion	Resp	Lower	Upper
107	100		
109	93.7	75.8	113.6



#62  
 4-Bromofluorobenzene  
 Concen: 51.090 ug/l  
 RT: 11.13 min Scan# 1637  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
95	100		
174	95.9	0.0	182.2
176	95.4	0.0	178.8

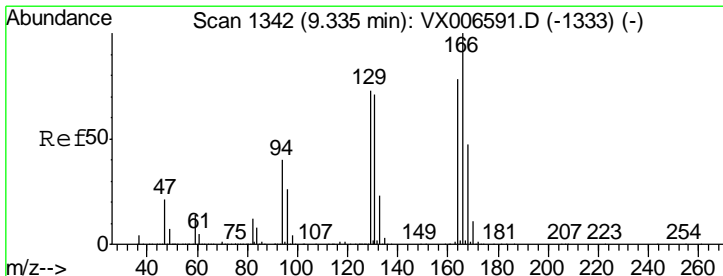
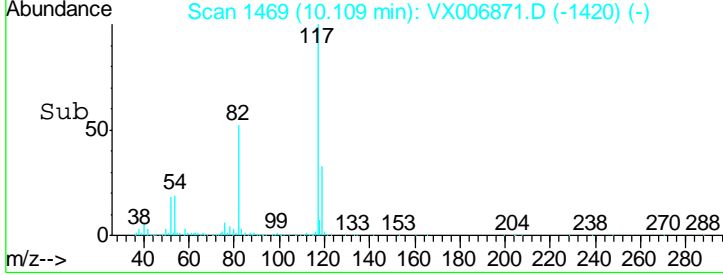
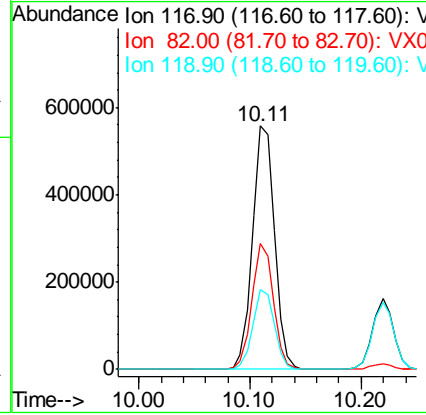
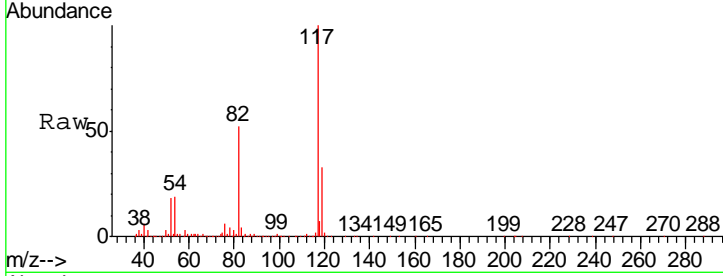




#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.11 min Scan# 1469  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

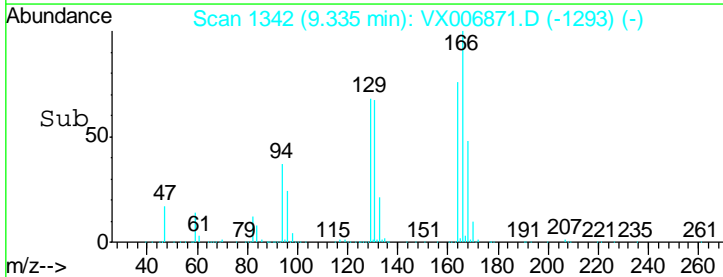
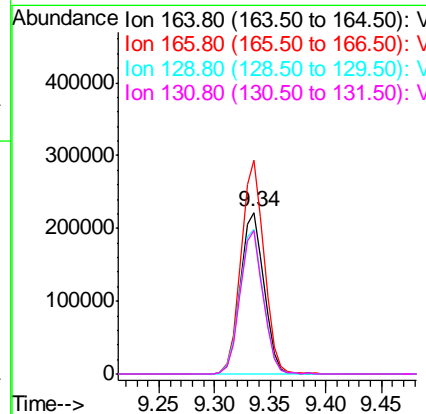
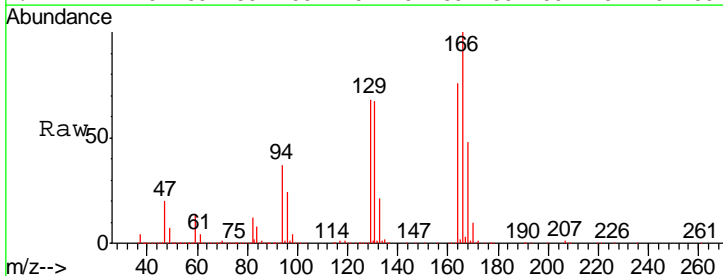
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050

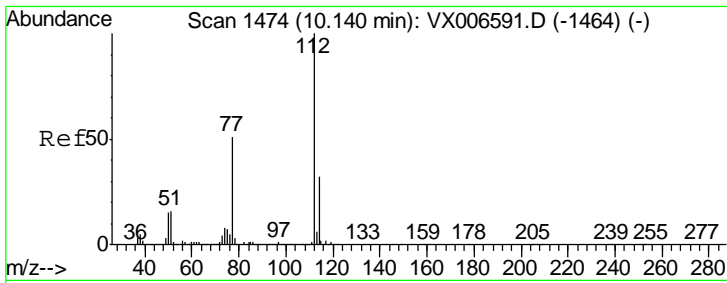
Tgt Ion	Resp	Lower	Upper
117	100		
82	51.6	41.0	61.6
119	32.9	25.4	38.0



#64  
 Tetrachloroethene  
 Concen: 53.300 ug/l  
 RT: 9.34 min Scan# 1342  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
164	100		
166	132.4	102.5	153.7
129	89.5	75.1	112.7
131	89.0	72.7	109.1

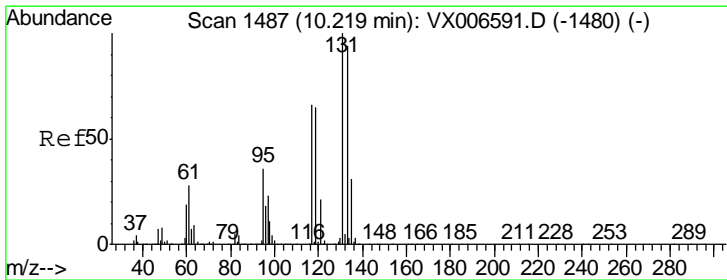
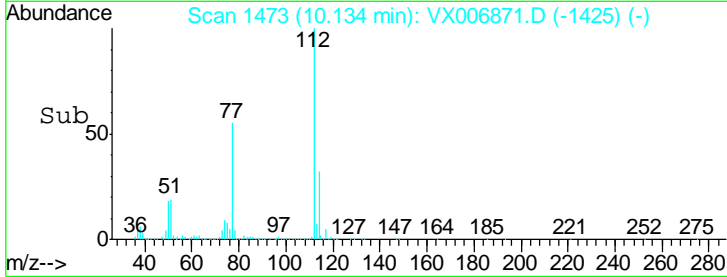
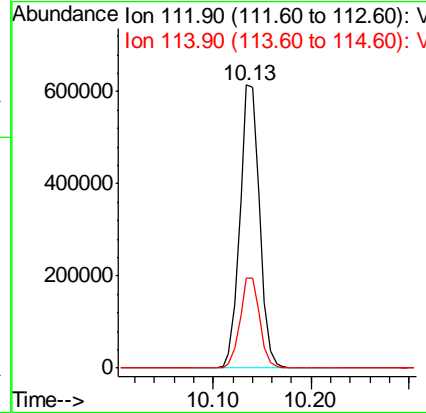
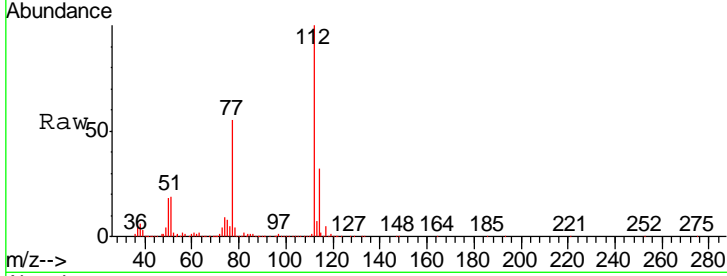




#65  
 Chlorobenzene  
 Concen: 52.596 ug/l  
 RT: 10.13 min Scan# 1473  
 Delta R.T. -0.01 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

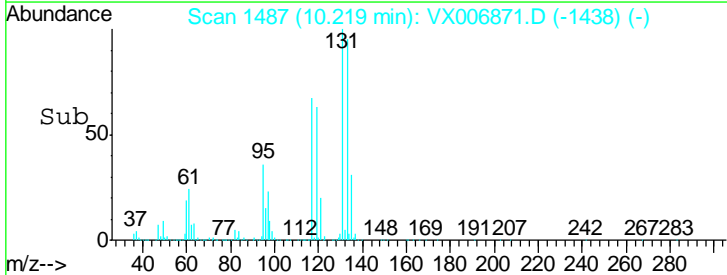
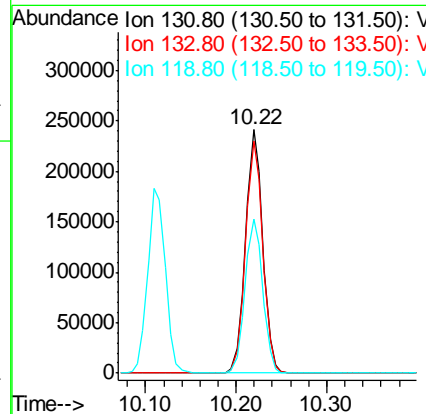
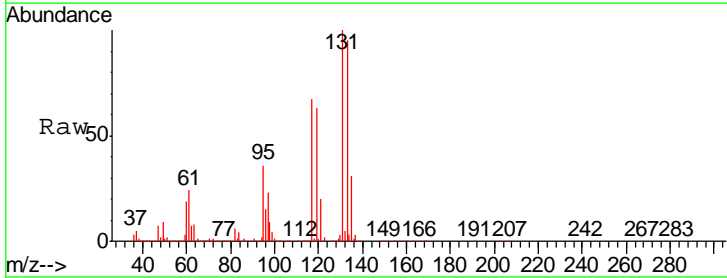
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

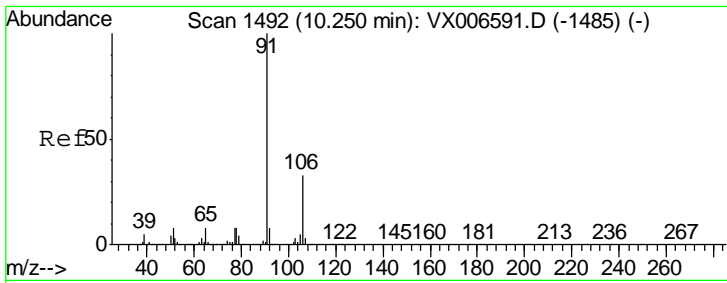
Tgt Ion: 112 Resp: 855180  
 Ion Ratio Lower Upper  
 112 100  
 114 31.9 25.7 38.5



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 62.415 ug/l  
 RT: 10.22 min Scan# 1487  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion: 131 Resp: 316627  
 Ion Ratio Lower Upper  
 131 100  
 133 95.8 48.0 144.2  
 119 65.2 32.6 97.8

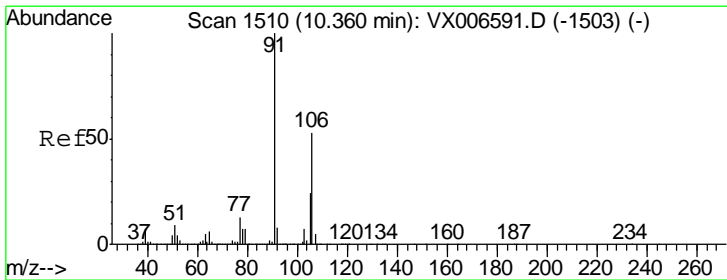
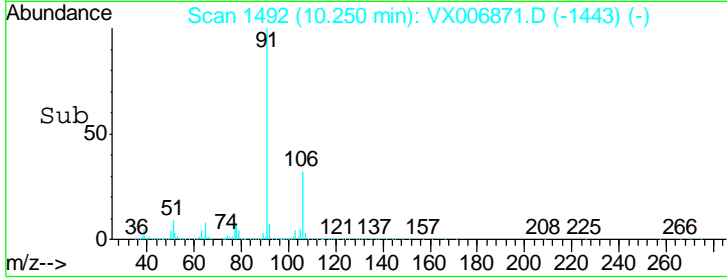
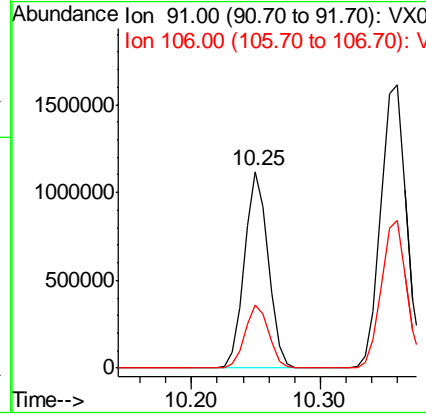
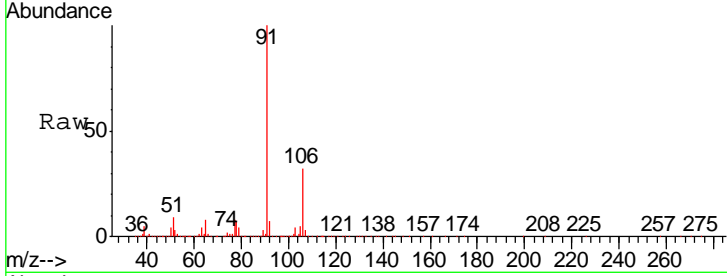




#67  
 Ethyl Benzene  
 Concen: 53.648 ug/l  
 RT: 10.25 min Scan# 1492  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

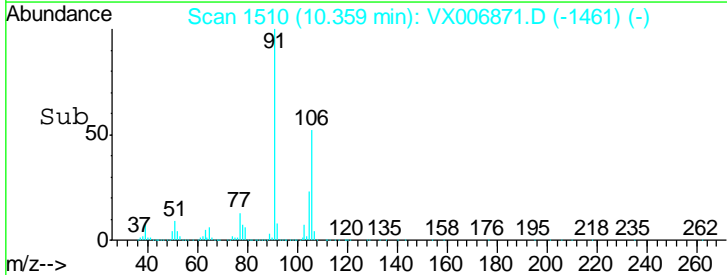
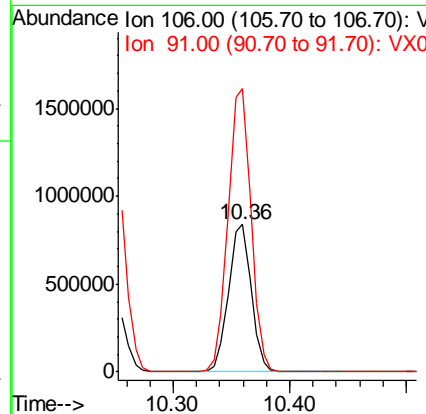
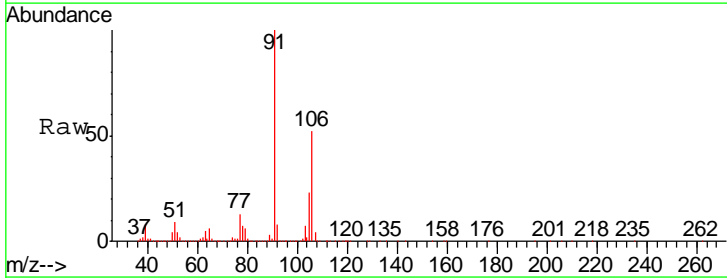
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050

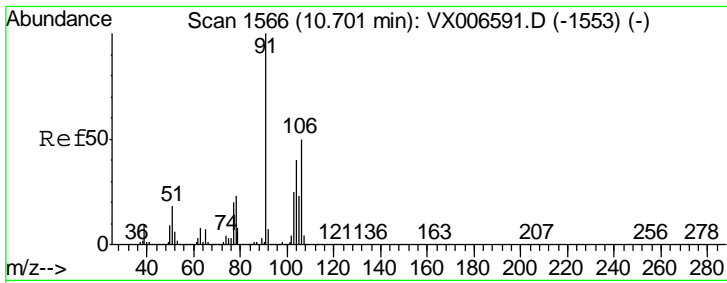
Tgt Ion: 91 Resp: 1425382  
 Ion Ratio Lower Upper  
 91 100  
 106 32.3 26.4 39.6



#68  
 m/p-Xylenes  
 Concen: 107.840 ug/l  
 RT: 10.36 min Scan# 1510  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion: 106 Resp: 1130608  
 Ion Ratio Lower Upper  
 106 100  
 91 194.9 155.8 233.6

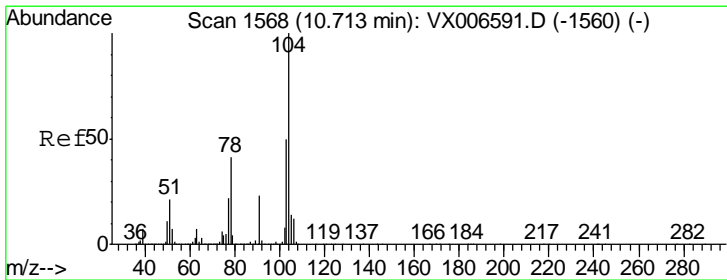
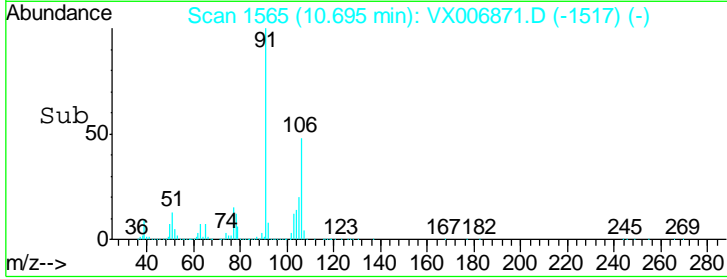
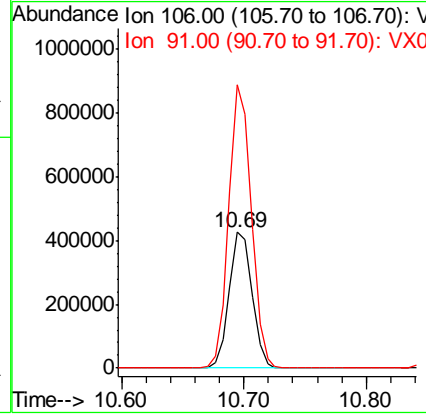
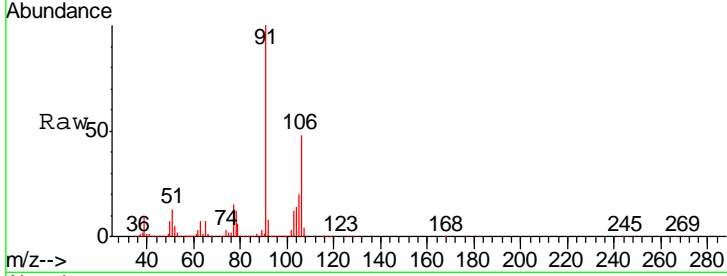




#69  
 o-Xylene  
 Concen: 53.578 ug/l  
 RT: 10.69 min Scan# 1565  
 Delta R.T. -0.01 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

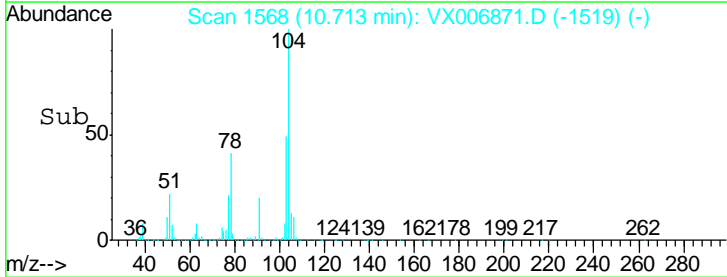
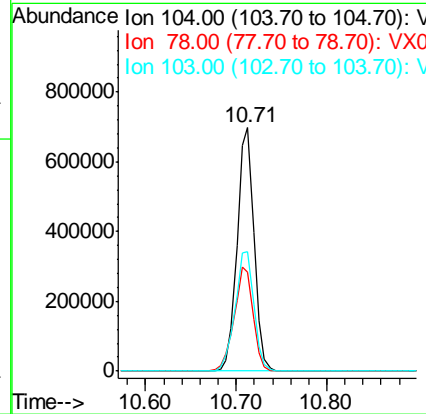
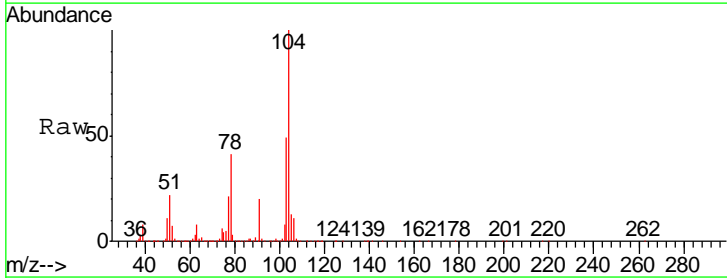
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

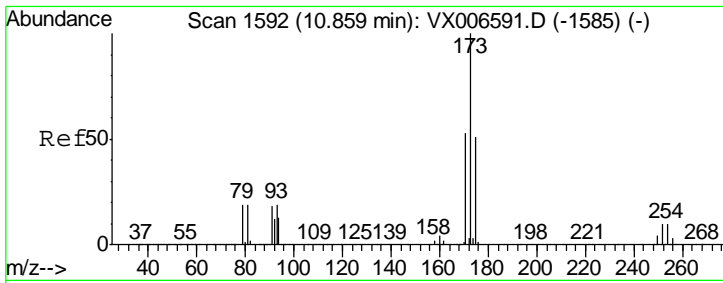
Tgt Ion:106 Resp: 554689  
 Ion Ratio Lower Upper  
 106 100  
 91 203.7 101.3 303.7



#70  
 Styrene  
 Concen: 54.998 ug/l  
 RT: 10.71 min Scan# 1568  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion:104 Resp: 900809  
 Ion Ratio Lower Upper  
 104 100  
 78 47.9 37.7 56.5  
 103 55.1 43.8 65.8

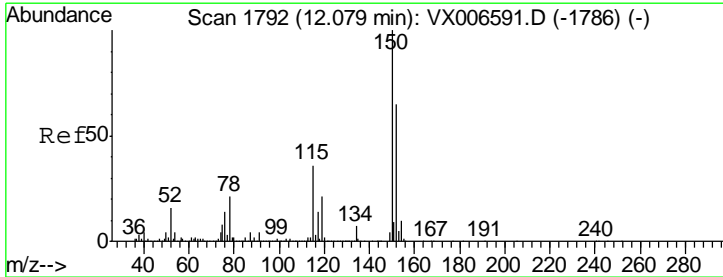
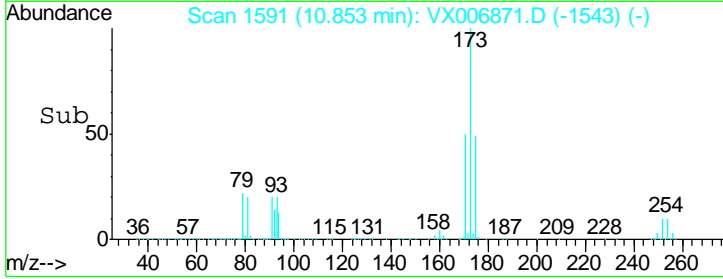
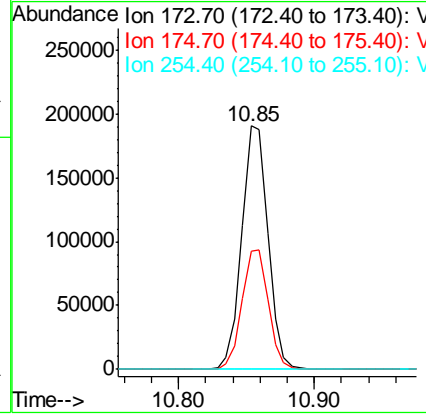
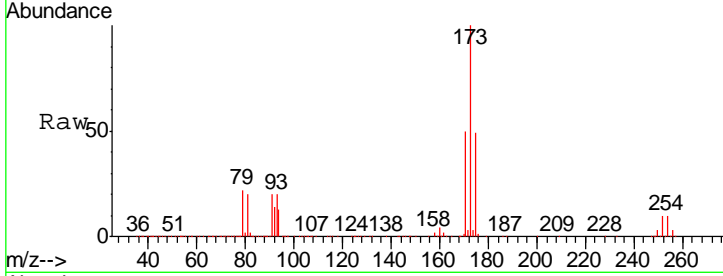




#71  
 Bromoform  
 Concen: 55.485 ug/l  
 RT: 10.85 min Scan# 1591  
 Delta R.T. -0.01 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

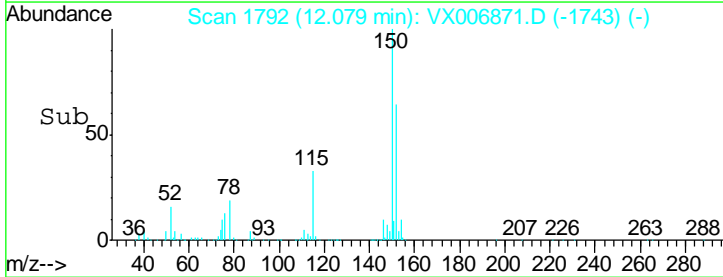
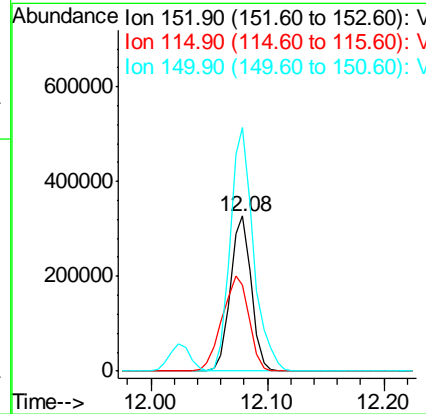
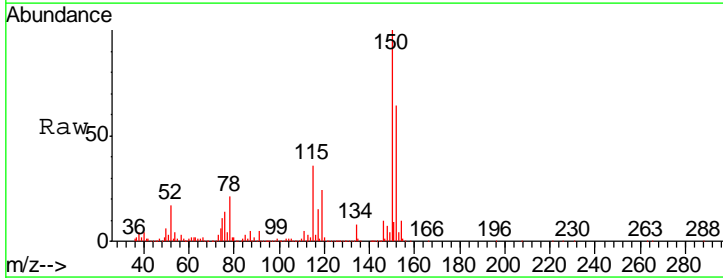
Instrument : MSVOA\_X  
 ClientSampled : VSTDC050

Tgt Ion	Resp	Lower	Upper
173	100		
175	49.3	24.7	74.1
254	0.2	0.2	0.2

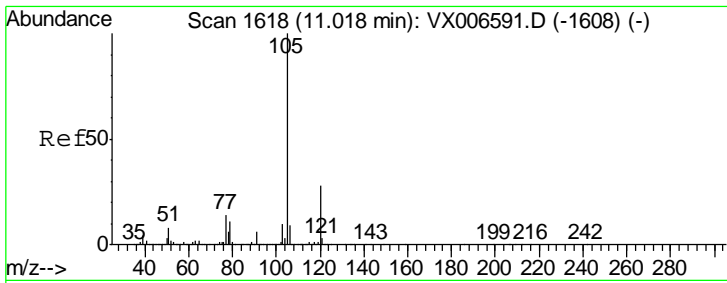


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.08 min Scan# 1792  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
152	100		
115	78.3	39.1	117.2
150	175.1	0.0	344.8



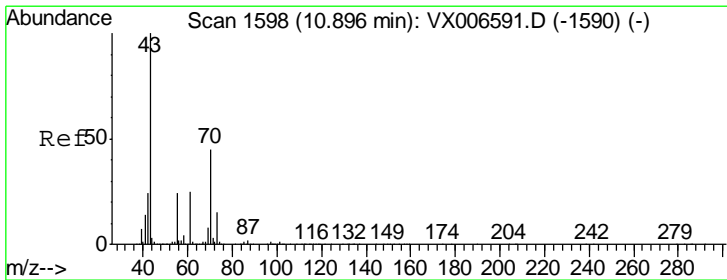
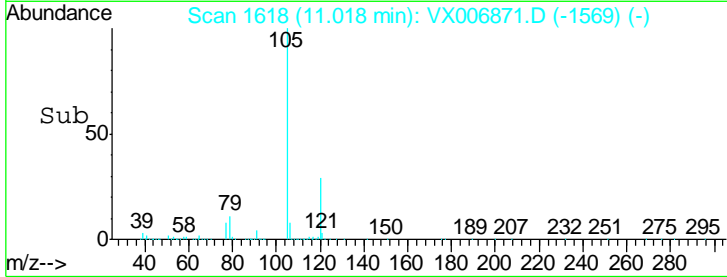
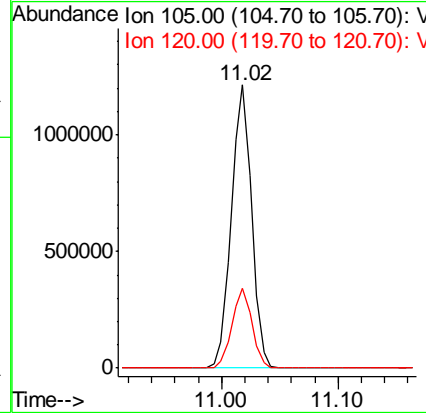
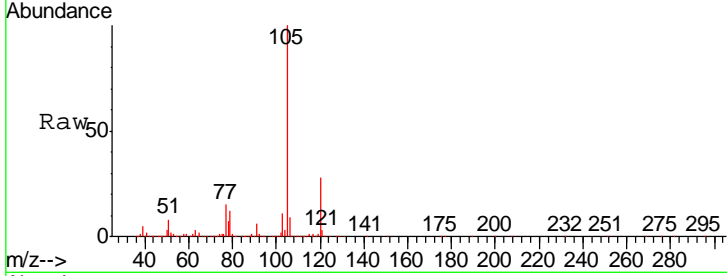




#73  
 Isopropylbenzene  
 Concen: 52.992 ug/l  
 RT: 11.02 min Scan# 1618  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

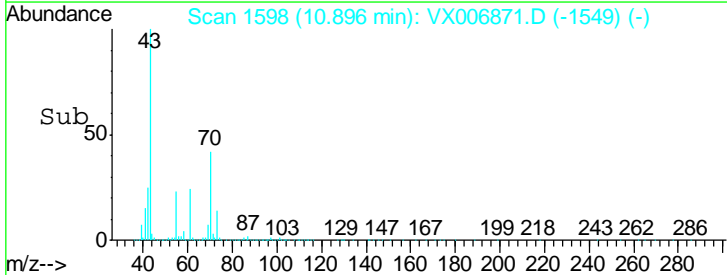
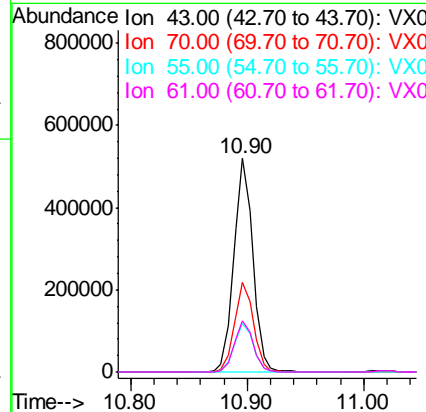
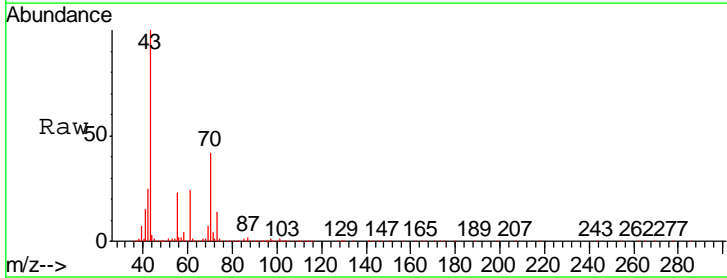
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

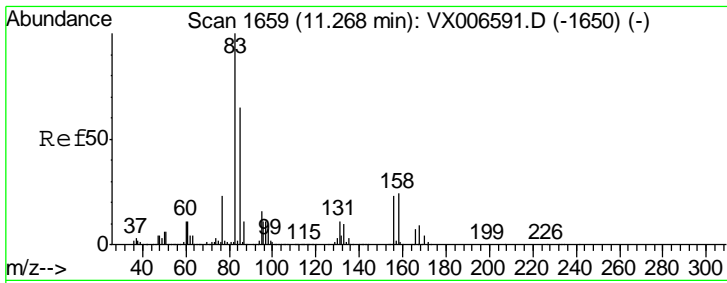
Tgt Ion: 105 Resp: 1463690  
 Ion Ratio Lower Upper  
 105 100  
 120 27.8 14.1 42.4



#74  
 N-amyl acetate  
 Concen: 59.424 ug/l  
 RT: 10.90 min Scan# 1598  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion: 43 Resp: 587502  
 Ion Ratio Lower Upper  
 43 100  
 70 42.2 35.8 53.8  
 55 23.2 19.4 29.0  
 61 24.0 20.1 30.1

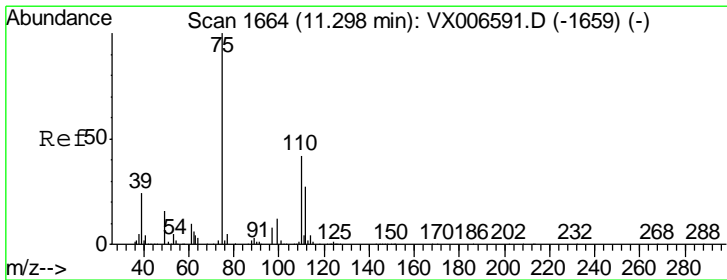
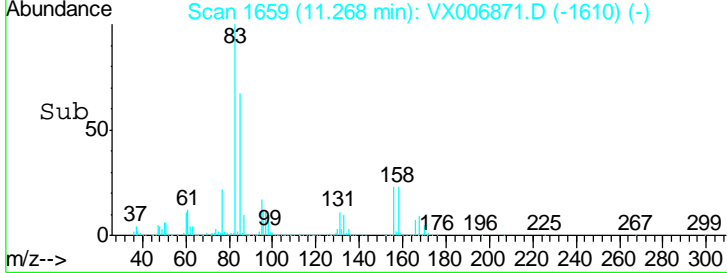
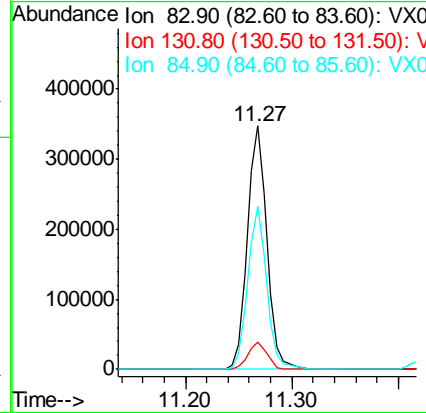
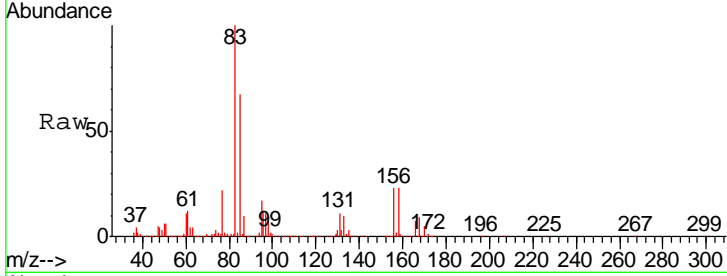




#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 54.576 ug/l  
 RT: 11.27 min Scan# 1659  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

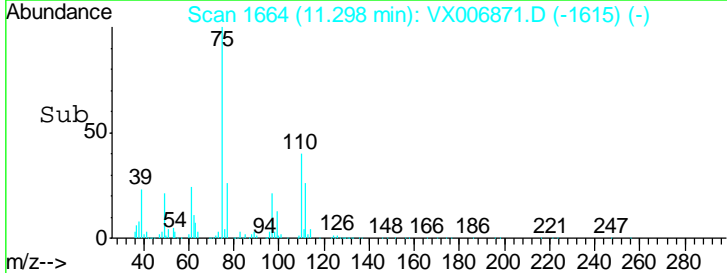
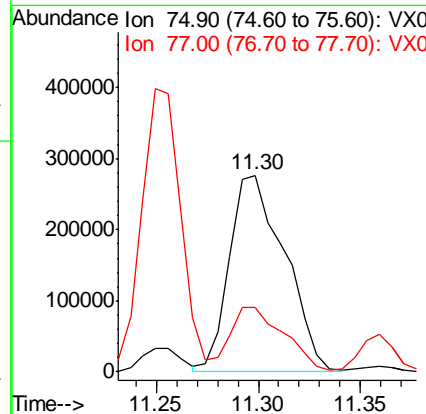
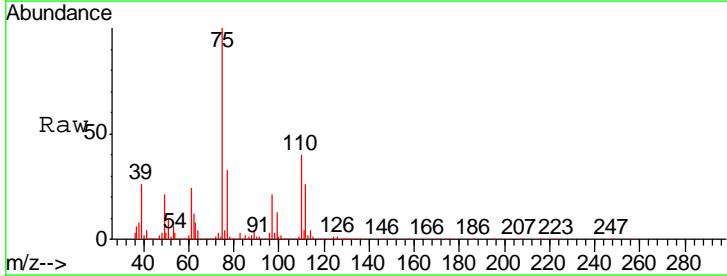
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050

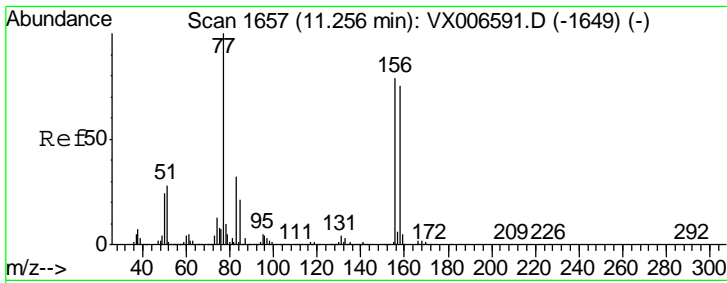
Tgt Ion	Resp	Lower	Upper
83	100		
131	11.1	5.7	17.1
85	65.1	32.2	96.6



#76  
 1,2,3-Trichloropropane  
 Concen: 69.429 ug/l  
 RT: 11.30 min Scan# 1664  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
75	100		
77	32.5	18.5	55.5

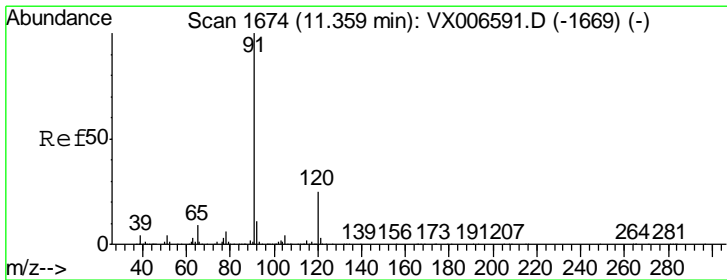
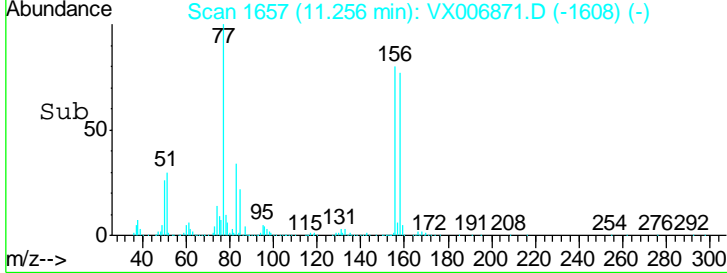
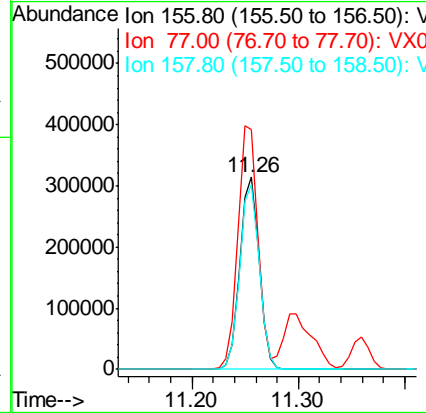
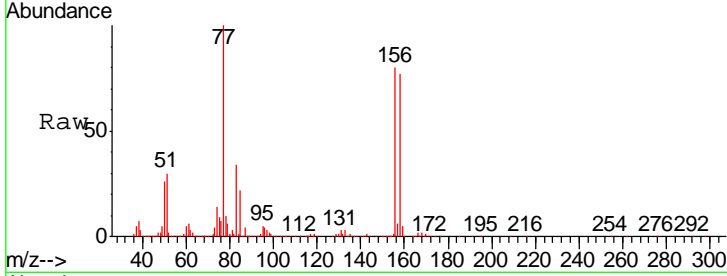




#77  
 Bromobenzene  
 Concen: 53.899 ug/l  
 RT: 11.26 min Scan# 1657  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

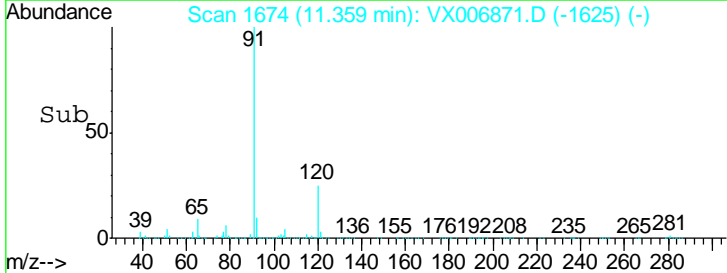
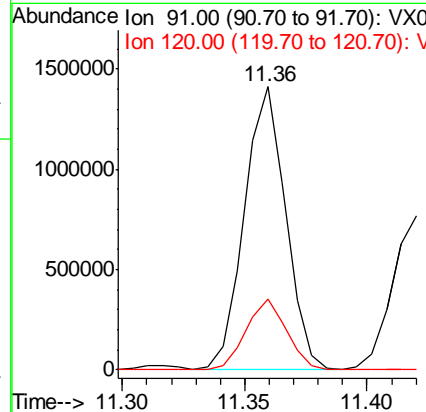
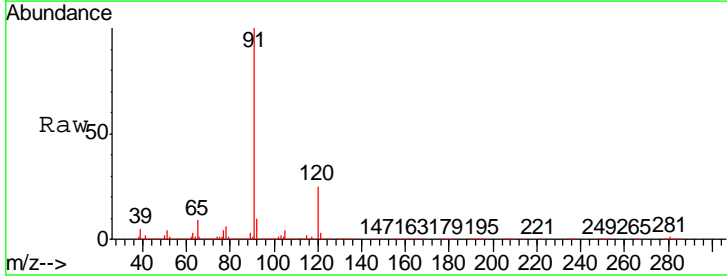
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050

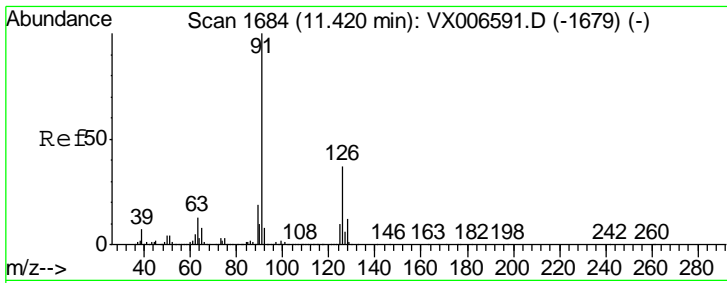
Tgt Ion	Resp	Lower	Upper
156	402485		
77	131.2	68.0	204.0
158	97.4	48.3	144.8



#78  
 n-propylbenzene  
 Concen: 54.402 ug/l  
 RT: 11.36 min Scan# 1674  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
91	1654696		
120	24.8	12.7	38.0

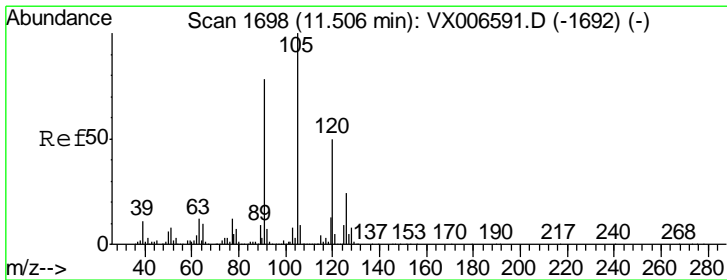
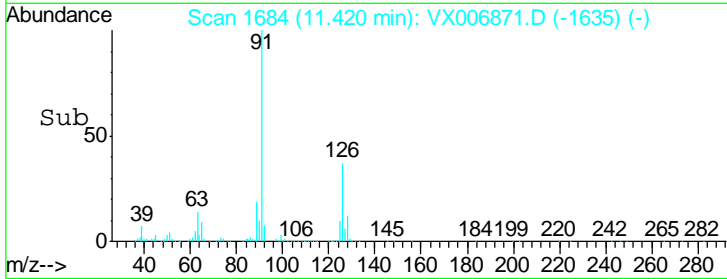
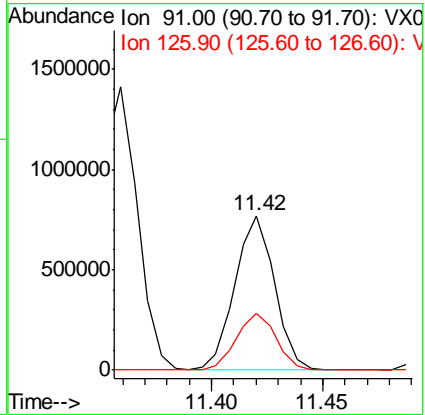
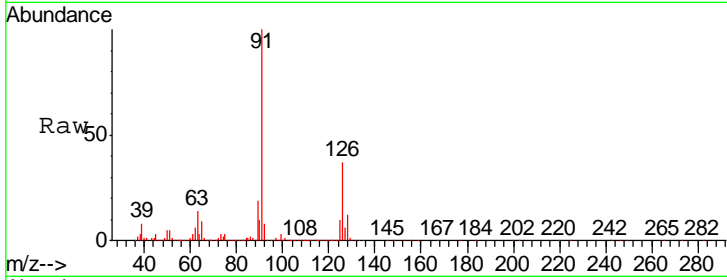




#79  
 2-Chlorotoluene  
 Concen: 51.733 ug/l  
 RT: 11.42 min Scan# 1684  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

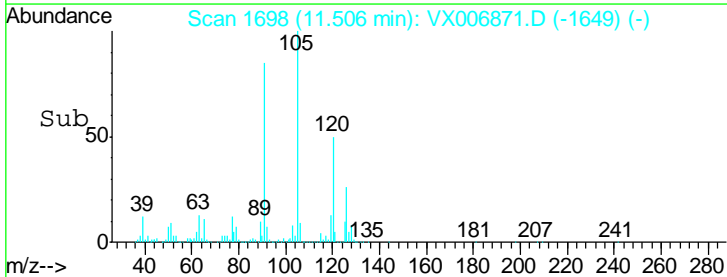
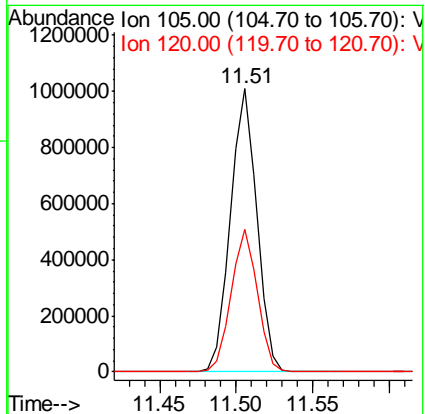
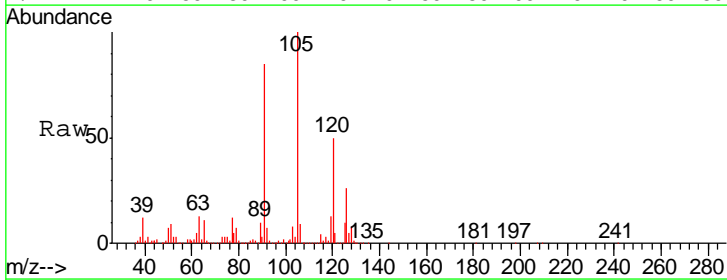
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

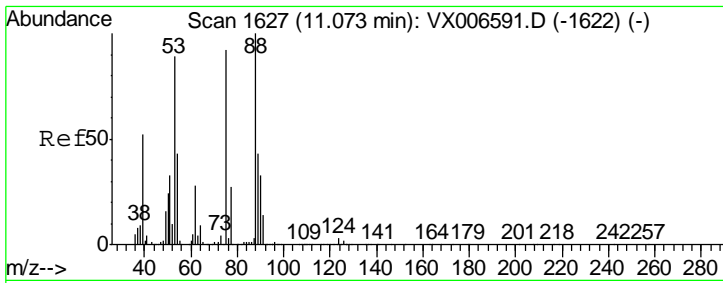
Tgt Ion: 91 Resp: 953574  
 Ion Ratio Lower Upper  
 91 100  
 126 37.0 18.6 56.0



#80  
 1,3,5-Trimethylbenzene  
 Concen: 52.802 ug/l  
 RT: 11.51 min Scan# 1698  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion: 105 Resp: 1201271  
 Ion Ratio Lower Upper  
 105 100  
 120 50.3 25.1 75.3

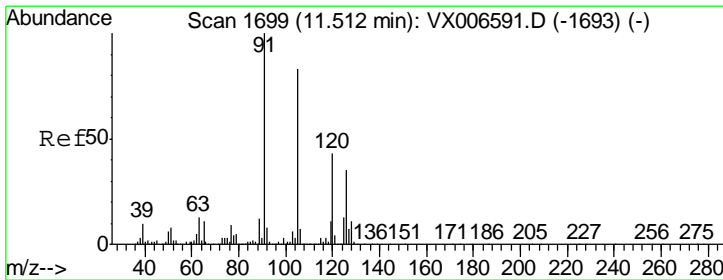
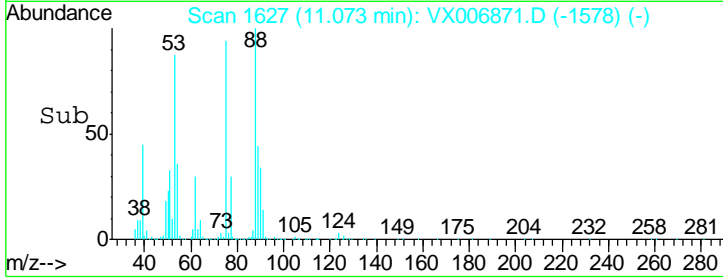
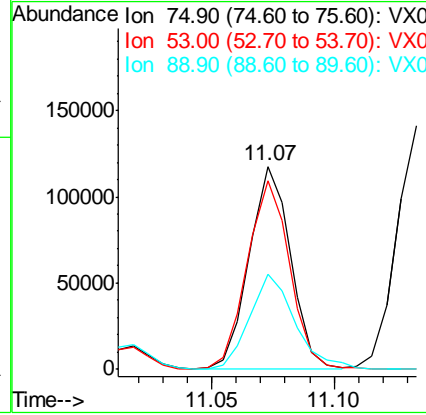
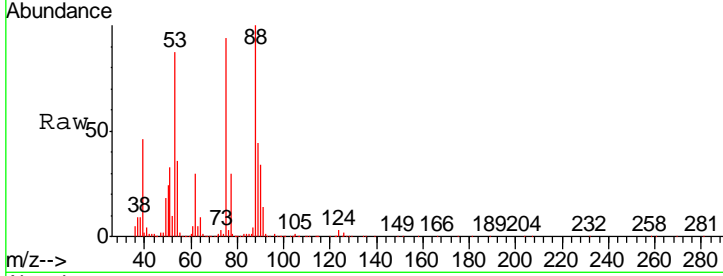




#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 55.648 ug/l  
 RT: 11.07 min Scan# 1627  
 Delta R.T. 0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

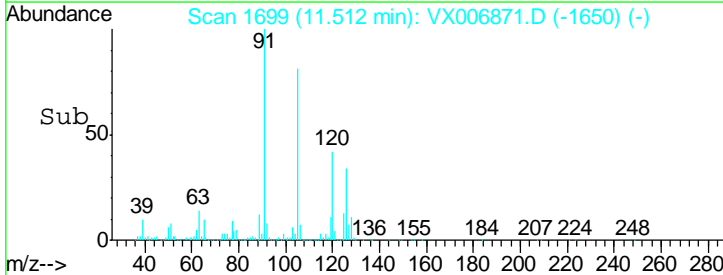
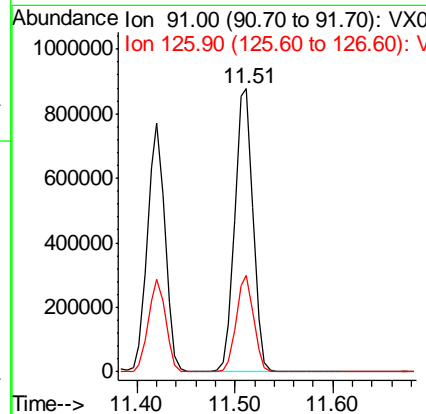
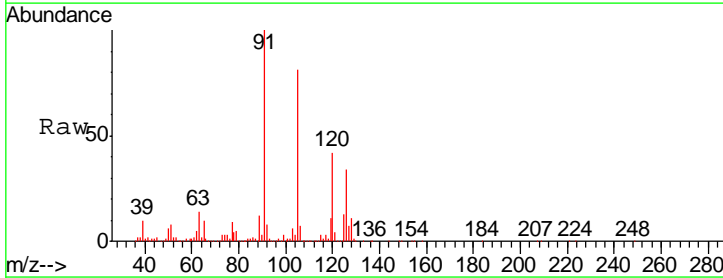
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

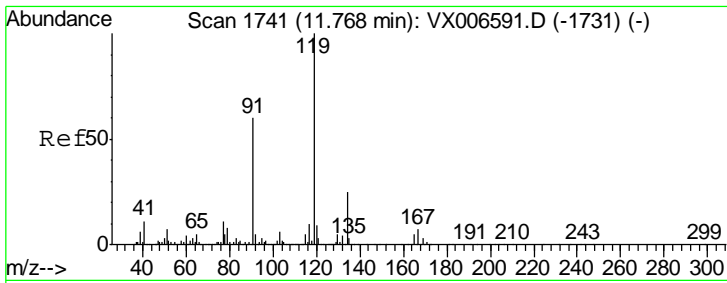
Tgt Ion	Resp	Lower	Upper
75	138489		
75	100		
53	95.4	79.7	119.5
89	52.1	38.0	57.0



#82  
 4-Chlorotoluene  
 Concen: 53.622 ug/l  
 RT: 11.51 min Scan# 1699  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
91	1133738		
91	100		
126	32.7	16.3	48.9

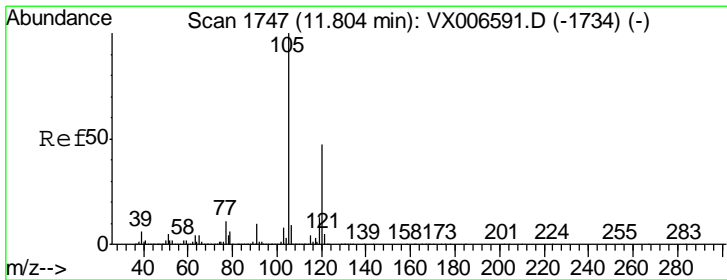
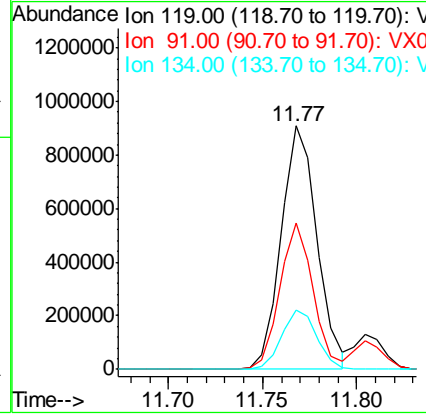
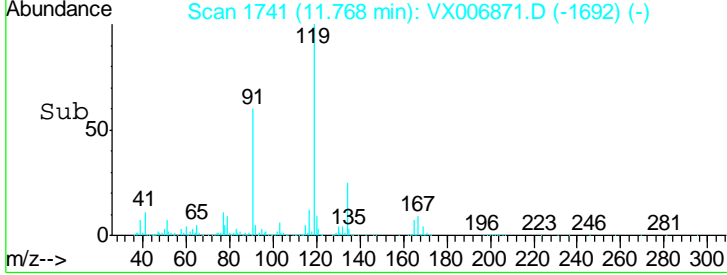
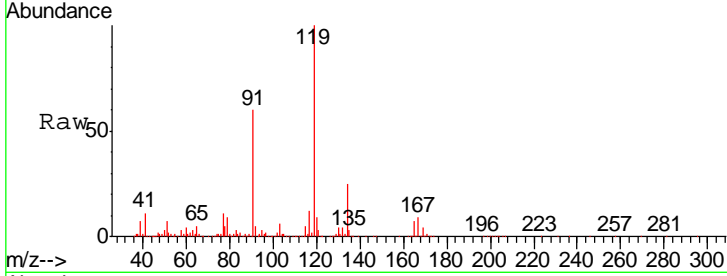




#83  
 tert-Butylbenzene  
 Concen: 52.529 ug/l  
 RT: 11.77 min Scan# 1741  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

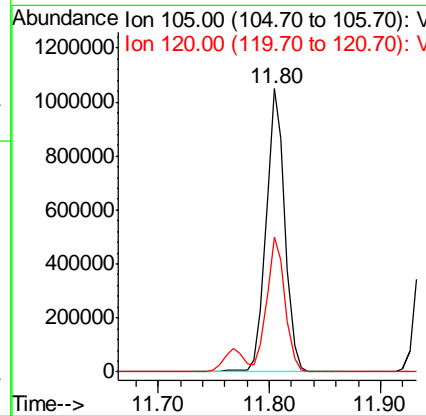
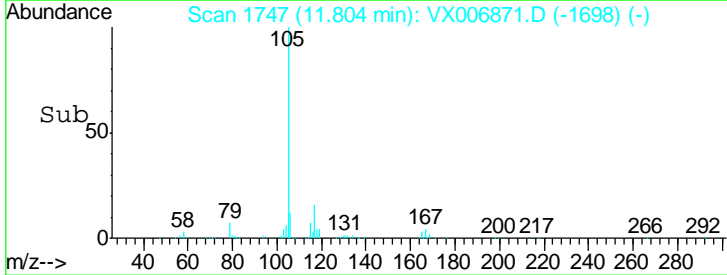
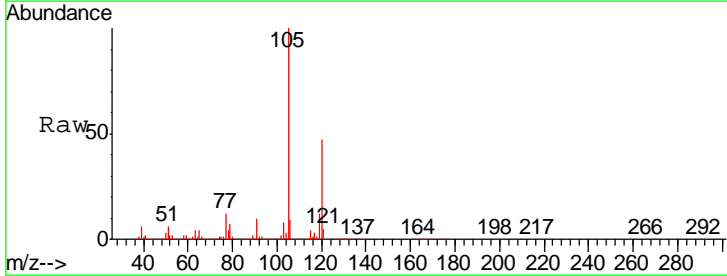
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050

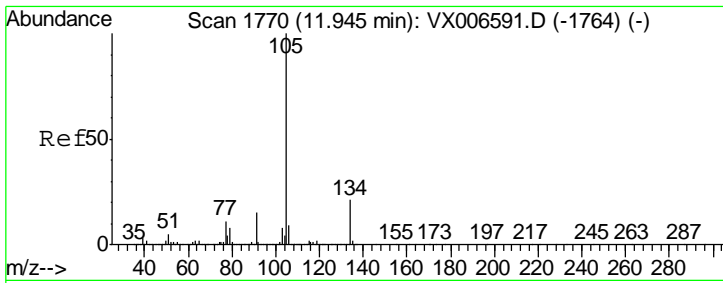
Tgt Ion	Resp	Lower	Upper
119	1196059		
91	56.0	27.7	83.1
134	23.9	11.9	35.5



#84  
 1,2,4-Trimethylbenzene  
 Concen: 51.548 ug/l  
 RT: 11.80 min Scan# 1747  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
105	1233524		
120	46.1	23.2	69.6

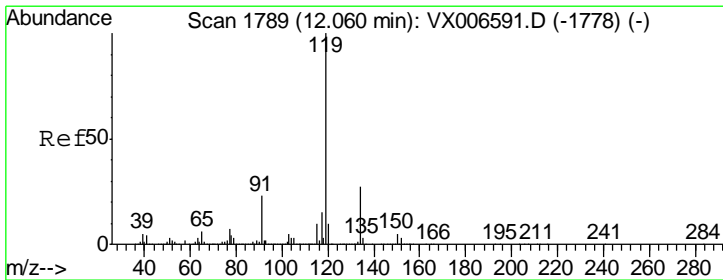
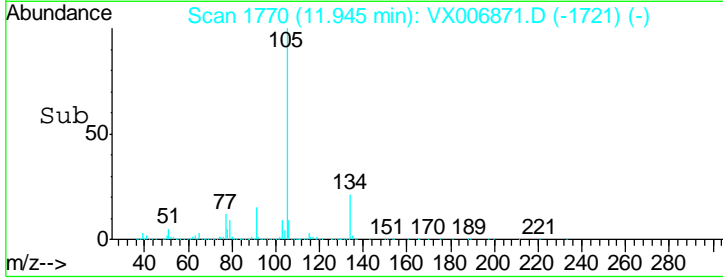
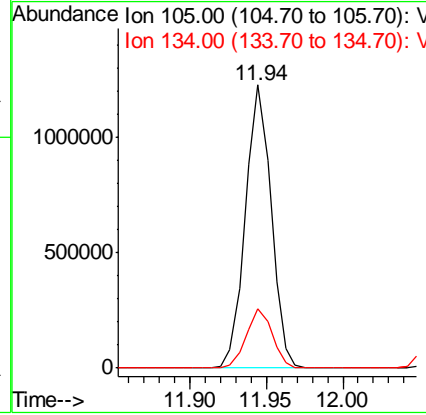
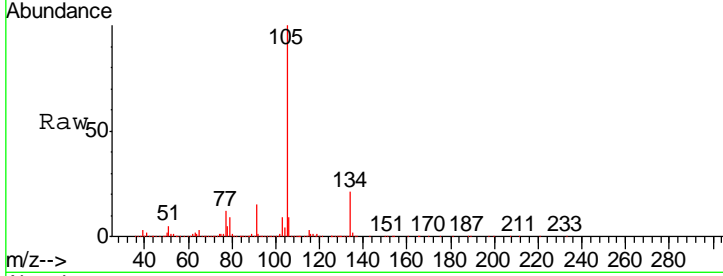




#85  
 sec-Butylbenzene  
 Concen: 51.381 ug/l  
 RT: 11.94 min Scan# 1770  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

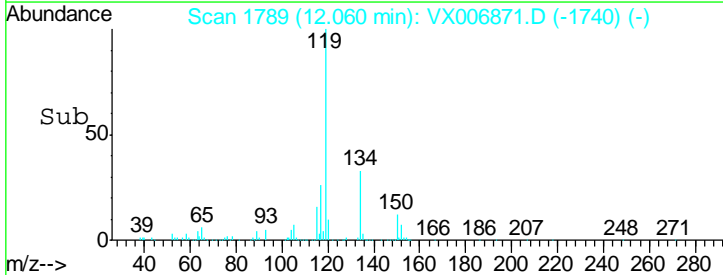
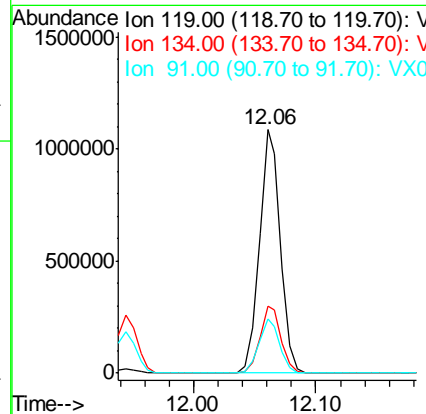
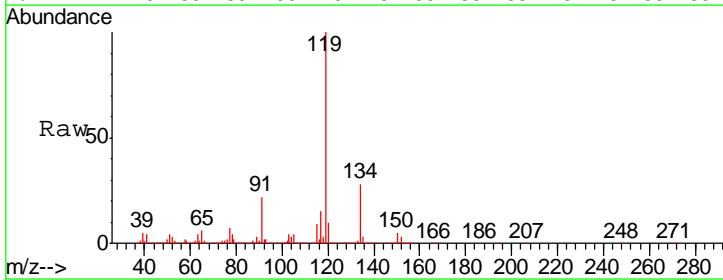
Instrument :  
 MSVOA\_X  
 ClientSampleID :  
 VSTDCCC050

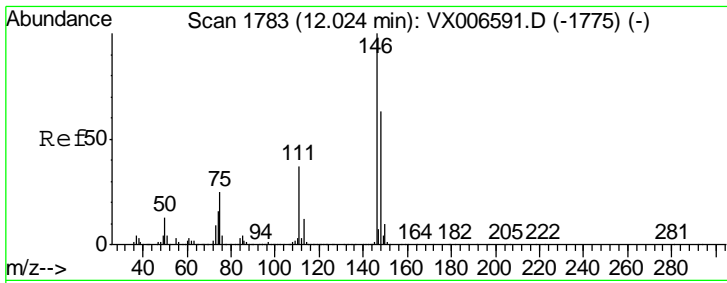
Tgt Ion	Resp	Lower	Upper
105	1434394		
134	21.2	10.7	31.9



#86  
 p-Isopropyltoluene  
 Concen: 52.853 ug/l  
 RT: 12.06 min Scan# 1789  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
119	1297013		
134	27.8	14.0	41.9
91	22.3	11.3	33.9

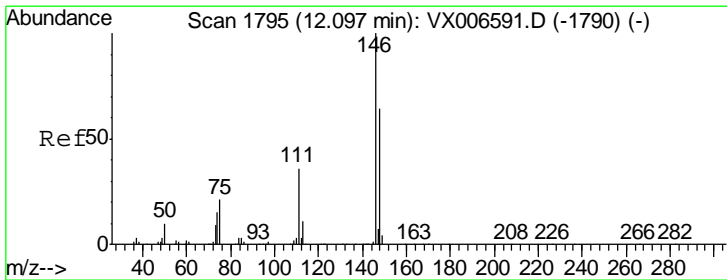
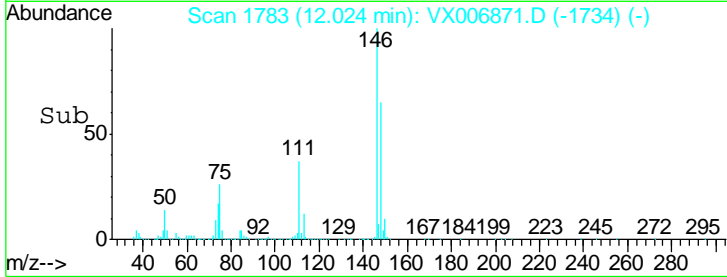
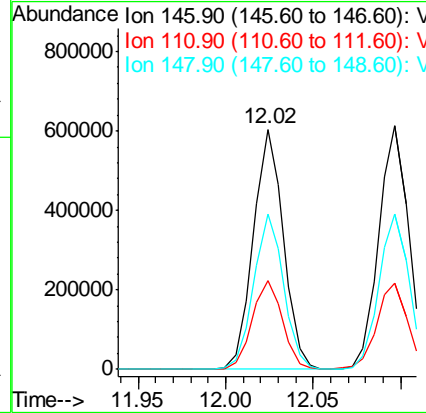
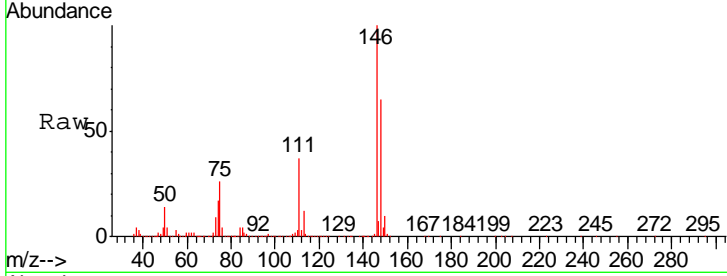




#87  
 1,3-Dichlorobenzene  
 Concen: 53.586 ug/l  
 RT: 12.02 min Scan# 1783  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

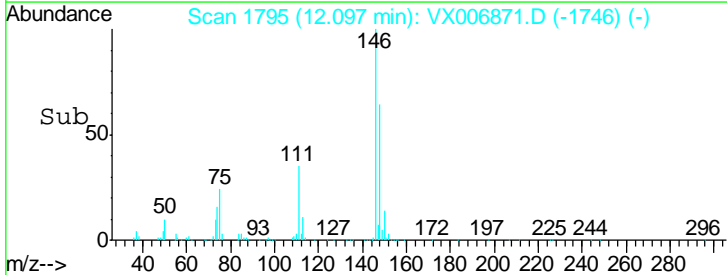
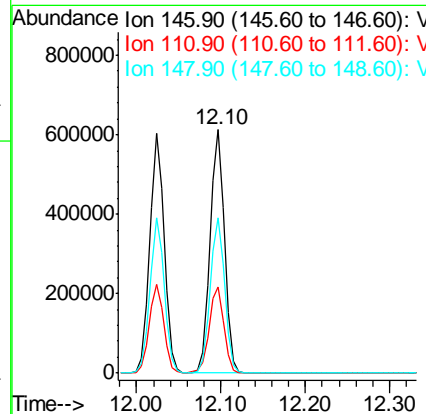
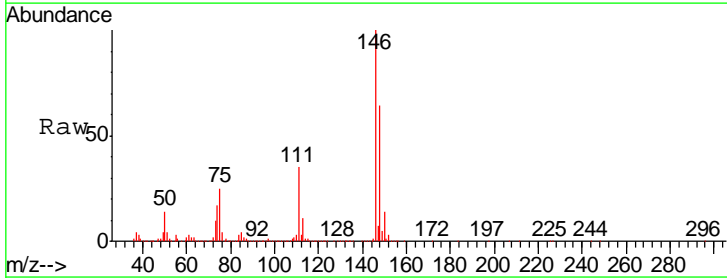
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Tgt Ion	Resp	Lower	Upper
146	100		
111	37.1	18.6	55.8
148	64.2	31.8	95.3

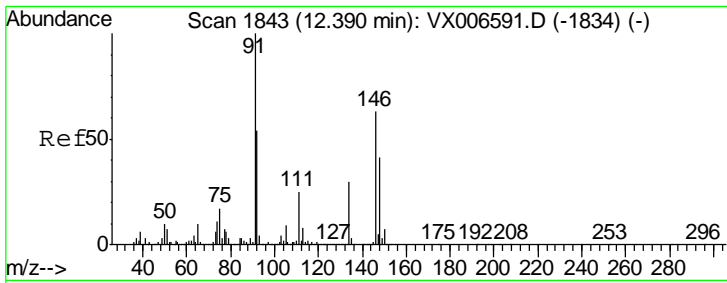


#88  
 1,4-Dichlorobenzene  
 Concen: 52.666 ug/l  
 RT: 12.10 min Scan# 1795  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
146	100		
111	36.2	18.1	54.1
148	64.5	31.9	95.9



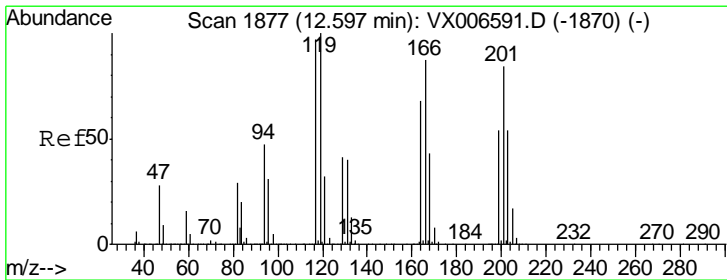
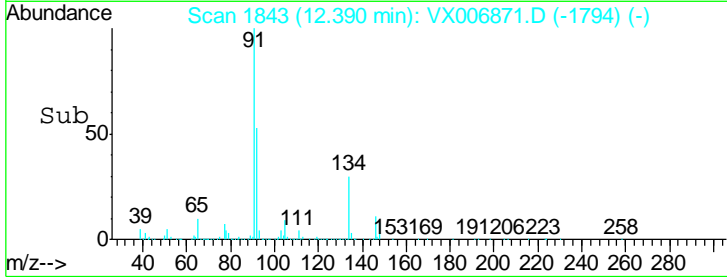
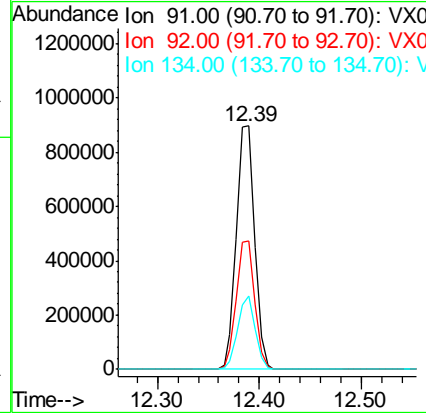
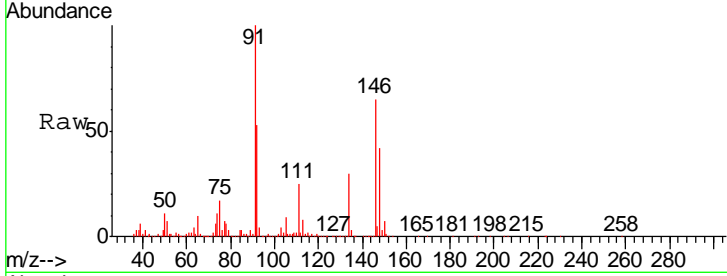




#89  
 n-Butylbenzene  
 Concen: 52.792 ug/l  
 RT: 12.39 min Scan# 1843  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

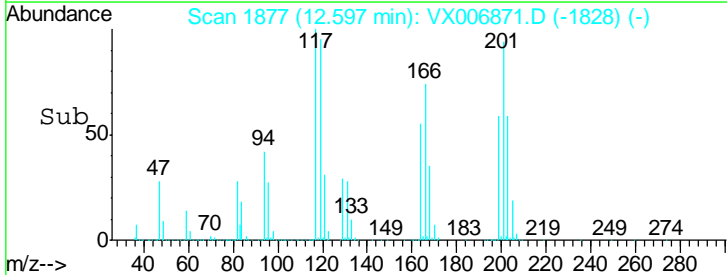
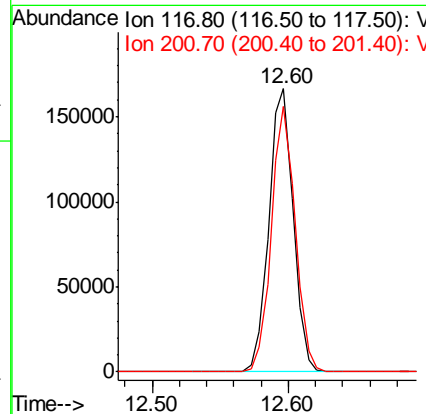
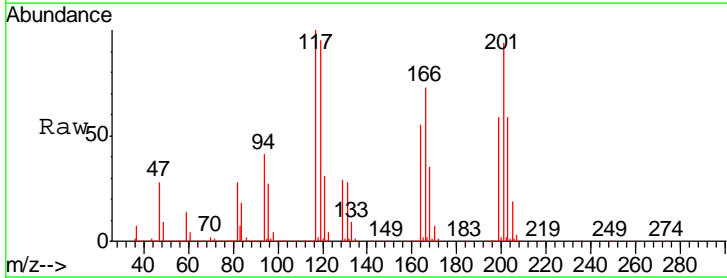
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDC050

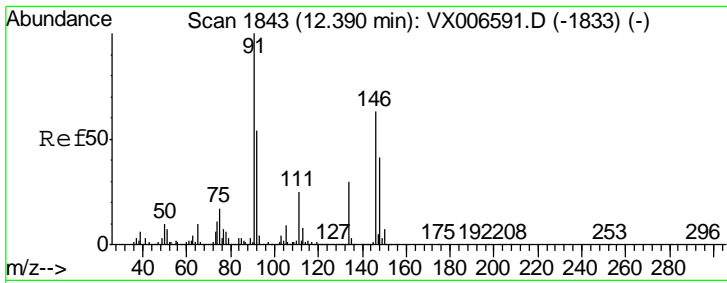
Tgt Ion	Resp	Lower	Upper
91	1102552		
92	52.7	26.8	80.4
134	28.7	14.4	43.2



#90  
 Hexachloroethane  
 Concen: 54.362 ug/l  
 RT: 12.60 min Scan# 1877  
 Delta R.T. 0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
117	209963		
117	100		
201	91.5	42.9	128.7

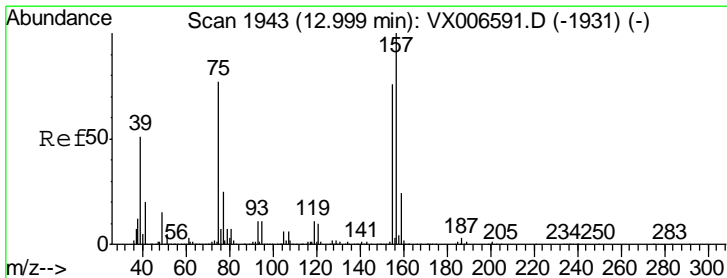
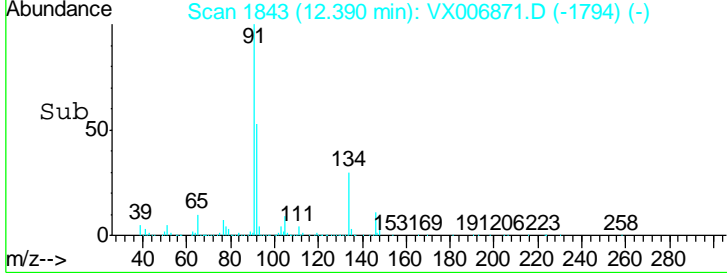
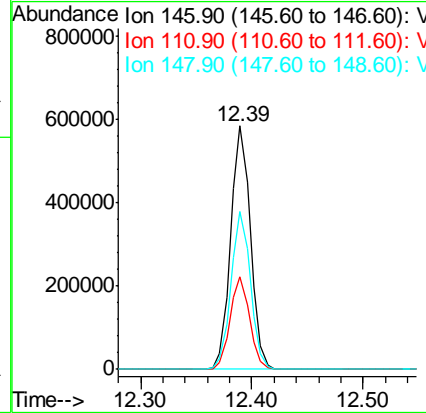
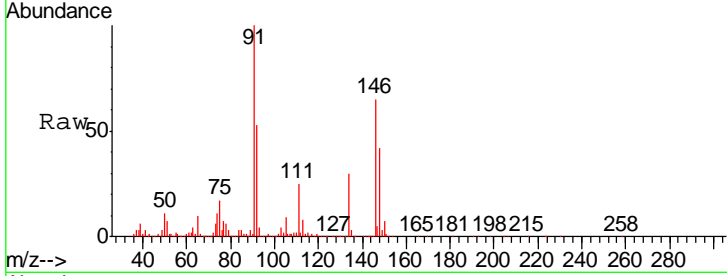




#91  
 1,2-Dichlorobenzene  
 Concen: 53.146 ug/l  
 RT: 12.39 min Scan# 1843  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

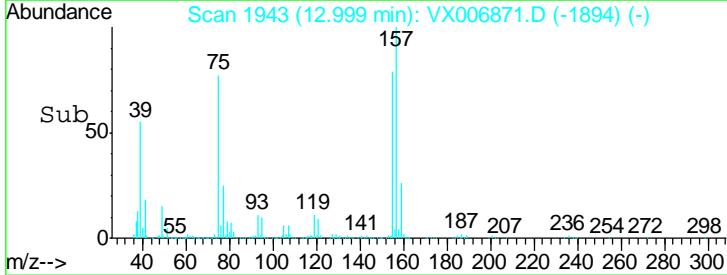
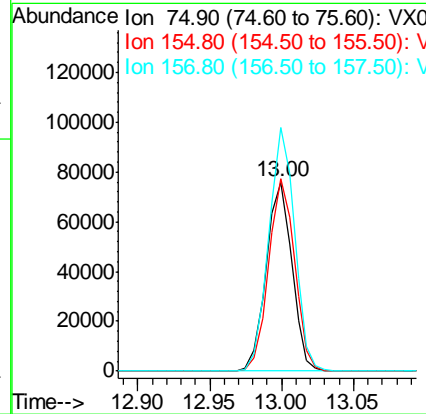
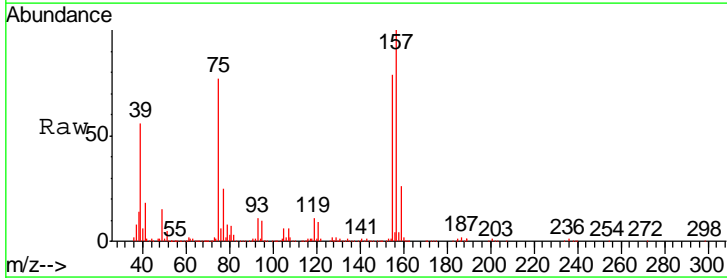
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

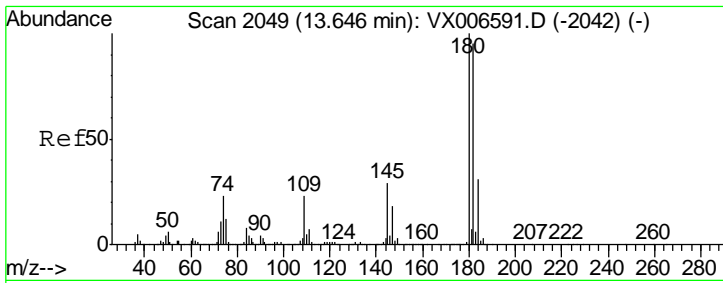
Tgt Ion	Resp	Lower	Upper
146	100		
111	37.7	19.4	58.2
148	63.8	32.3	96.9



#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 54.932 ug/l  
 RT: 13.00 min Scan# 1943  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
75	100		
155	102.9	50.6	151.8
157	130.2	64.6	193.8

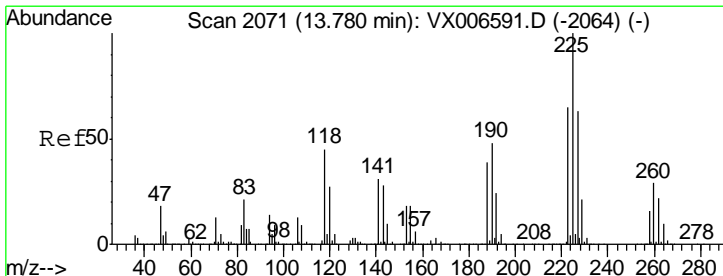
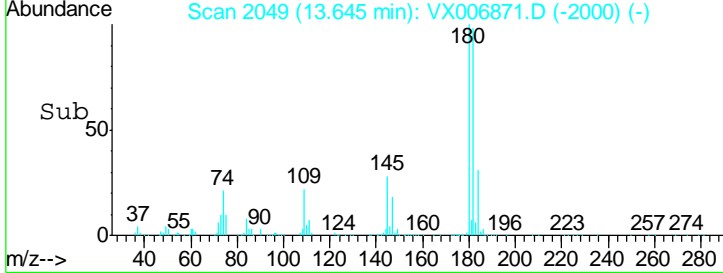
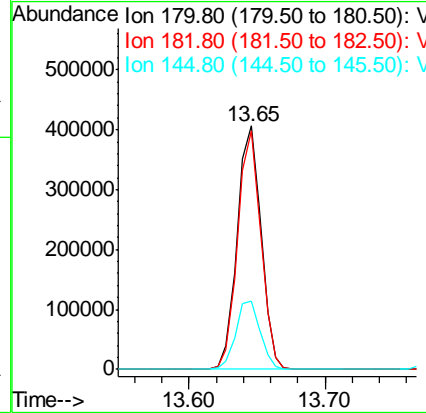
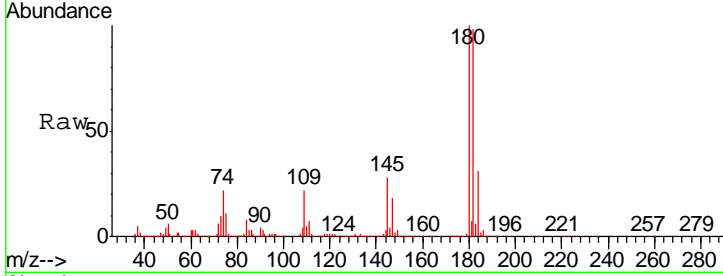




#93  
 1,2,4-Trichlorobenzene  
 Concen: 53.530 ug/l  
 RT: 13.65 min Scan# 2049  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

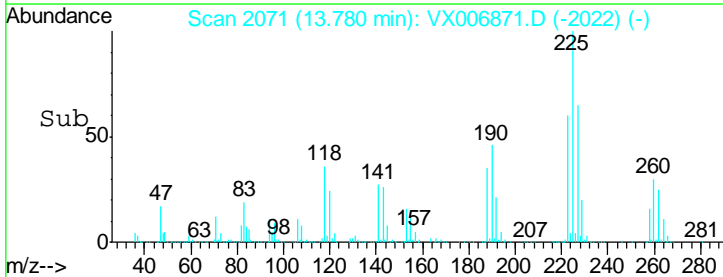
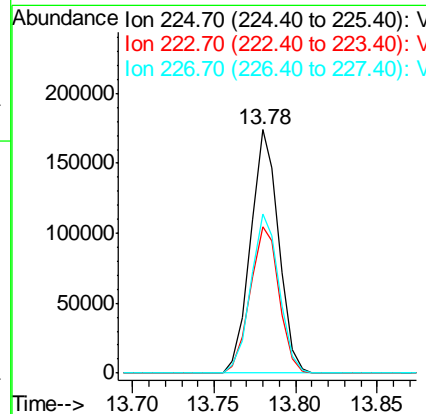
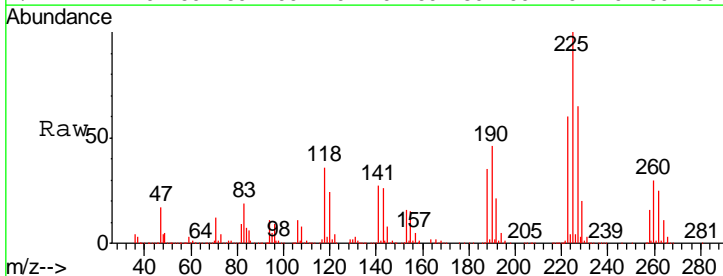
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

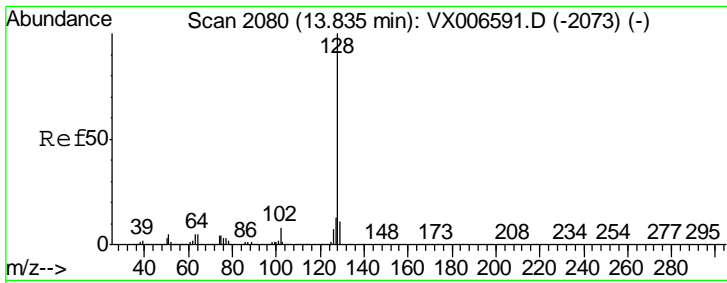
Tgt Ion	Resp	Lower	Upper
180	497110		
182	95.5	47.3	142.0
145	28.7	14.8	44.3



#94  
 Hexachlorobutadiene  
 Concen: 47.752 ug/l  
 RT: 13.78 min Scan# 2071  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
225	209017		
223	62.0	32.1	96.3
227	65.8	32.3	96.8

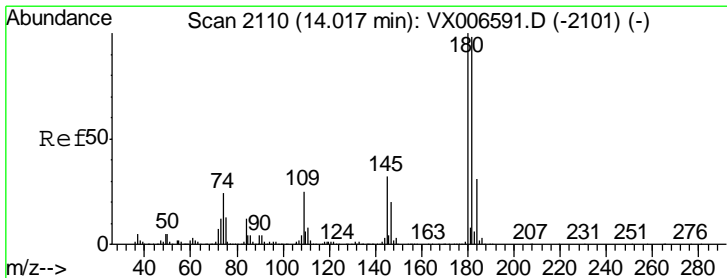
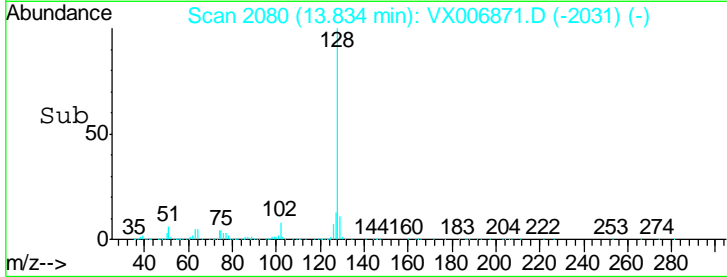
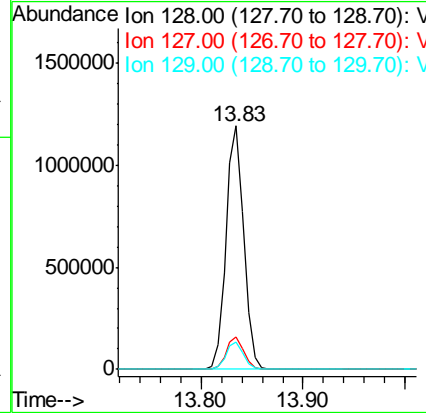
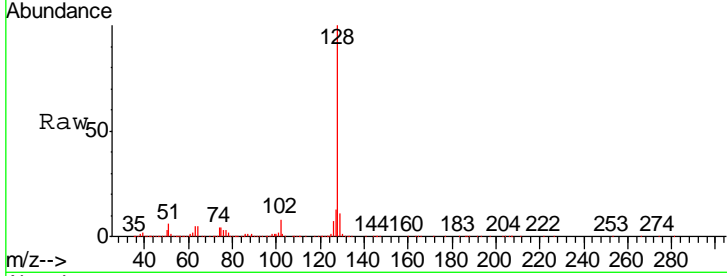




#95  
 Naphthalene  
 Concen: 48.738 ug/l  
 RT: 13.83 min Scan# 2080  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

Tgt Ion	Resp	Lower	Upper
128	1444573		
127	13.1	10.1	15.1
129	11.0	8.6	13.0



#96  
 1,2,3-Trichlorobenzene  
 Concen: 50.521 ug/l  
 RT: 14.02 min Scan# 2110  
 Delta R.T. -0.00 min  
 Lab File: VX006871.D  
 Acq: 02 Jan 2019 10:15

Tgt Ion	Resp	Lower	Upper
180	484411		
182	94.7	48.5	145.5
145	30.4	16.0	47.9

