

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_X\DATA\VX081919\  
 Data File : VX011619.D  
 Acq On : 19 Aug 2019 09:47  
 Operator : JC/SP  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Quant Time: Aug 20 09:34:29 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X081519W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 16 04:15:26 2019  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	390092	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	516706	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	464190	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	263931	50.00	ug/l	0.00

## System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.05	65	157721	43.60	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.20%	
35) Dibromofluoromethane	5.49	113	149152	44.13	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.26%	
50) Toluene-d8	8.71	98	482531	45.82	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.64%	
62) 4-Bromofluorobenzene	11.13	95	203071	45.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.38%	

## Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.19	85	207209	54.040	ug/l	99
3) Chloromethane	1.32	50	168428	42.292	ug/l	99
4) Vinyl Chloride	1.40	62	172422	47.928	ug/l	99
5) Bromomethane	1.63	94	78739	48.846	ug/l	94
6) Chloroethane	1.71	64	83721	49.171	ug/l	98
7) Trichlorofluoromethane	1.92	101	252318	50.636	ug/l	96
8) Diethyl Ether	2.18	74	82882	48.488	ug/l	98
9) 1,1,2-Trichlorotrifluoroet	2.37	101	160953	46.765	ug/l	97
10) Methyl Iodide	2.50	142	222294	45.339	ug/l	100
11) Tert butyl alcohol	3.04	59	206348	232.505	ug/l	99
12) 1,1-Dichloroethene	2.36	96	148108	44.528	ug/l	98
13) Acrolein	2.28	56	49994	186.336	ug/l	96
14) Allyl chloride	2.71	41	273422	49.416	ug/l	99
15) Acrylonitrile	3.13	53	474037	233.376	ug/l	100
16) Acetone	2.43	43	461563	253.747	ug/l	98
17) Carbon Disulfide	2.56	76	378476	48.290	ug/l	100
18) Methyl Acetate	2.76	43	271879	48.194	ug/l	99
19) Methyl tert-butyl Ether	3.18	73	539379	49.791	ug/l	98
20) Methylene Chloride	2.85	84	175094	45.845	ug/l	99
21) trans-1,2-Dichloroethene	3.15	96	168139	47.703	ug/l	98
22) Diisopropyl ether	3.84	45	534276	48.487	ug/l	96
23) Vinyl Acetate	3.81	43	2182394	250.113	ug/l	100
24) 1,1-Dichloroethane	3.68	63	295891	47.495	ug/l	98
25) 2-Butanone	4.66	43	675174	236.433	ug/l	98
26) 2,2-Dichloropropane	4.57	77	255000	54.383	ug/l	99
27) cis-1,2-Dichloroethene	4.59	96	196766	47.887	ug/l	98
28) Bromochloromethane	5.00	49	122915	44.944	ug/l	99
29) Tetrahydrofuran	5.12	42	433752	231.553	ug/l	100
30) Chloroform	5.20	83	313299	47.651	ug/l	100
31) Cyclohexane	5.57	56	266295	49.645	ug/l	98
32) 1,1,1-Trichloroethane	5.49	97	282976	50.054	ug/l	99
36) 1,1-Dichloropropene	5.79	75	230022	52.067	ug/l	100
37) Ethyl Acetate	4.82	43	248739	48.952	ug/l	100
38) Carbon Tetrachloride	5.77	117	256615	52.723	ug/l	97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.46	83	289165	53.003	ug/l	97
40) Benzene	6.13	78	683613	49.795	ug/l	98
41) Methacrylonitrile	5.03	41	140312	50.173	ug/l	99
42) 1,2-Dichloroethane	6.18	62	242422	50.967	ug/l	100
43) Isopropyl Acetate	6.43	43	398205	50.215	ug/l	100
44) Trichloroethene	7.21	130	207735	51.008	ug/l	99
45) 1,2-Dichloropropane	7.51	63	174085	50.846	ug/l	98
46) Dibromomethane	7.65	93	120974	48.622	ug/l	99
47) Bromodichloromethane	7.89	83	238593	52.228	ug/l	99
48) Methyl methacrylate	7.76	41	202954	51.682	ug/l	100
49) 1,4-Dioxane	7.73	88	99044	948.248	ug/l	99
51) 4-Methyl-2-Pentanone	8.63	43	1291261	248.775	ug/l	100
52) Toluene	8.78	92	442944	50.644	ug/l	99
53) t-1,3-Dichloropropene	9.04	75	262981	55.467	ug/l	100
54) cis-1,3-Dichloropropene	8.43	75	288210	55.546	ug/l	96
55) 1,1,2-Trichloroethane	9.21	97	182796	49.147	ug/l	99
56) Ethyl methacrylate	9.17	69	284934	52.708	ug/l	100
57) 1,3-Dichloropropane	9.37	76	294631	49.834	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.31	63	682294	253.306	ug/l	99
59) 2-Hexanone	9.49	43	1005891	251.306	ug/l	99
60) Dibromochloromethane	9.58	129	215391	55.582	ug/l	99
61) 1,2-Dibromoethane	9.66	107	201453	50.750	ug/l	99
64) Tetrachloroethene	9.33	164	203051	53.314	ug/l	99
65) Chlorobenzene	10.13	112	502422	50.746	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.22	131	198774	53.715	ug/l	99
67) Ethyl Benzene	10.25	91	865152	52.359	ug/l	100
68) m/p-Xylenes	10.35	106	670964	105.788	ug/l	98
69) o-Xylene	10.69	106	324985	52.309	ug/l	99
70) Styrene	10.71	104	554721	53.039	ug/l	99
71) Bromoform	10.85	173	177164	49.314	ug/l #	99
73) Isopropylbenzene	11.02	105	880223	51.397	ug/l	100
74) N-amyl acetate	10.89	43	350832	48.204	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.26	83	282752	47.994	ug/l	99
76) 1,2,3-Trichloropropane	11.29	75	325352	65.009	ug/l	84
77) Bromobenzene	11.25	156	254967	50.039	ug/l	99
78) n-propylbenzene	11.36	91	981170	53.131	ug/l	100
79) 2-Chlorotoluene	11.41	91	578261	50.994	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	755279	52.499	ug/l	100
81) trans-1,4-Dichloro-2-buten	11.07	75	92227	49.927	ug/l	96
82) 4-Chlorotoluene	11.51	91	680491	51.725	ug/l	100
83) tert-Butylbenzene	11.77	119	759804	51.855	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	764816	52.954	ug/l	100
85) sec-Butylbenzene	11.94	105	875516	52.961	ug/l	100
86) p-Isopropyltoluene	12.06	119	842098	54.146	ug/l	100
87) 1,3-Dichlorobenzene	12.02	146	450628	51.453	ug/l	99
88) 1,4-Dichlorobenzene	12.09	146	451021	50.810	ug/l	99
89) n-Butylbenzene	12.38	91	713076	55.770	ug/l	100
90) Hexachloroethane	12.59	117	134302	54.685	ug/l	99
91) 1,2-Dichlorobenzene	12.39	146	442207	50.298	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	12.99	75	65679	48.729	ug/l	99

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Quant Title : SW846 8260  
QLast Update : Fri Aug 16 04:15:26 2019  
Response via : Initial Calibration

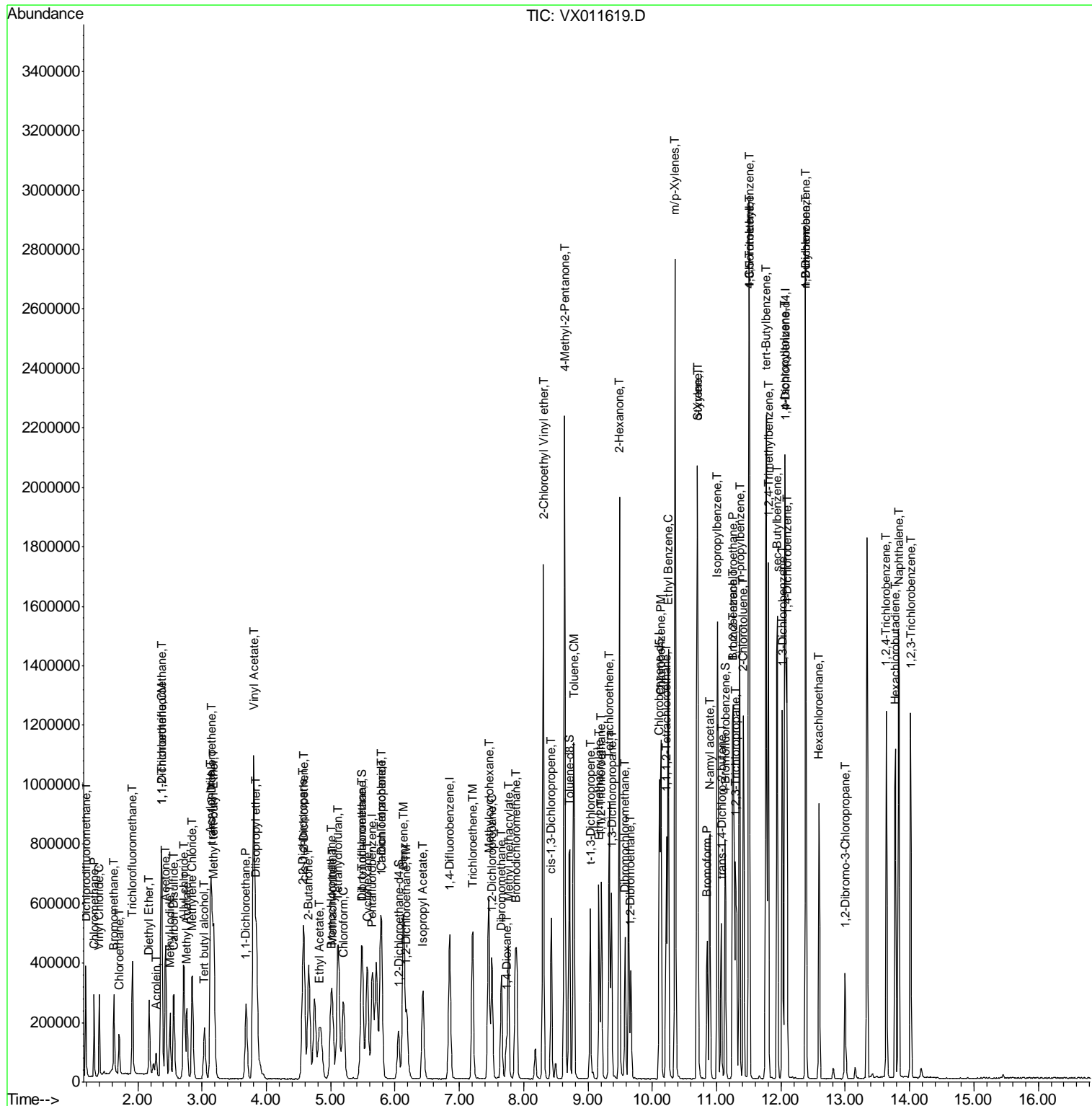
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	321266	49.043	ug/l	99
94) Hexachlorobutadiene	13.78	225	181137	50.782	ug/l	98
95) Naphthalene	13.83	128	942569	50.898	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	329355	49.848	ug/l	99

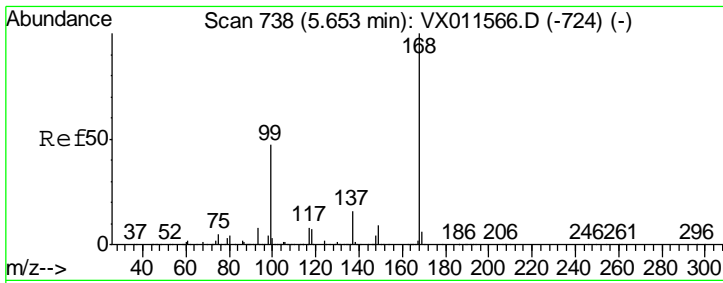
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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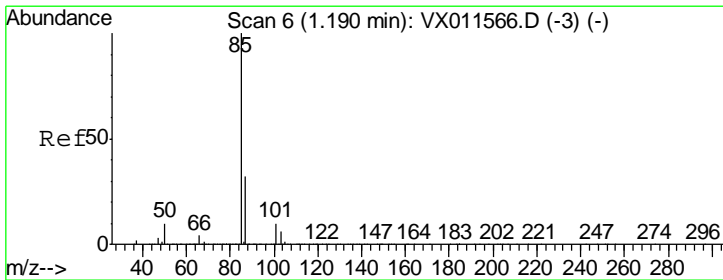
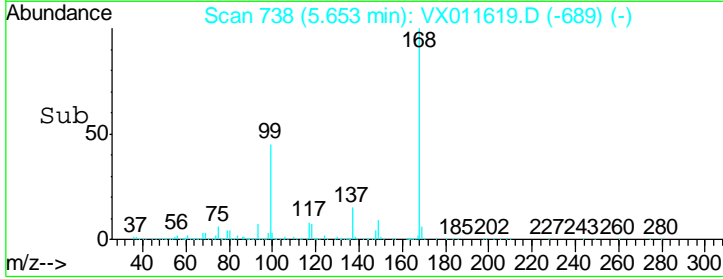
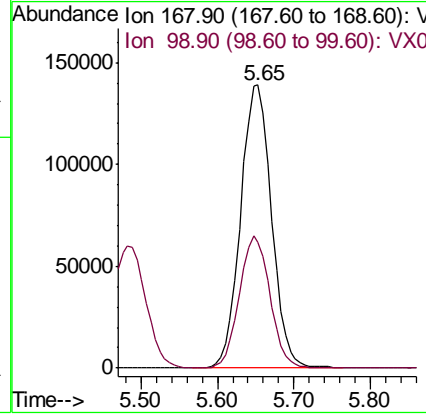
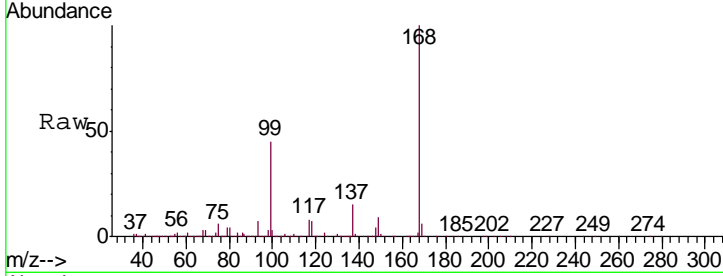




#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.65 min Scan# 738  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

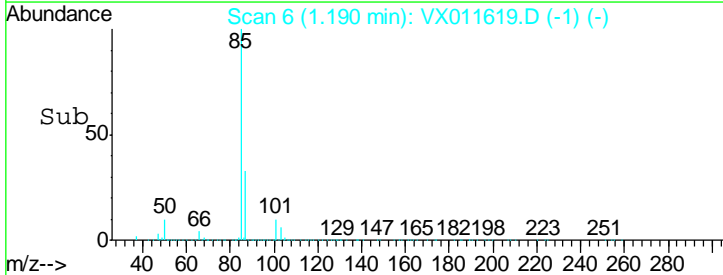
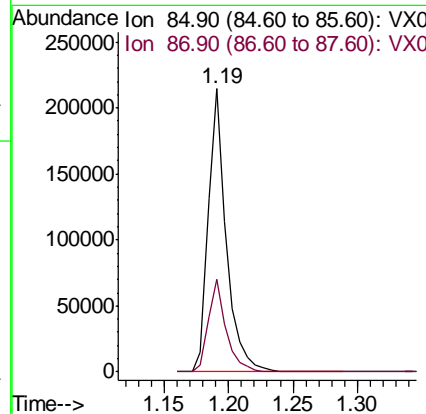
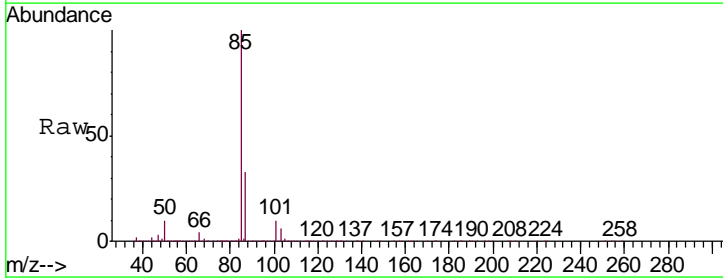
Instrument :  
 MSVOA\_X  
 ClientSampleID :  
 VSTDCCC050

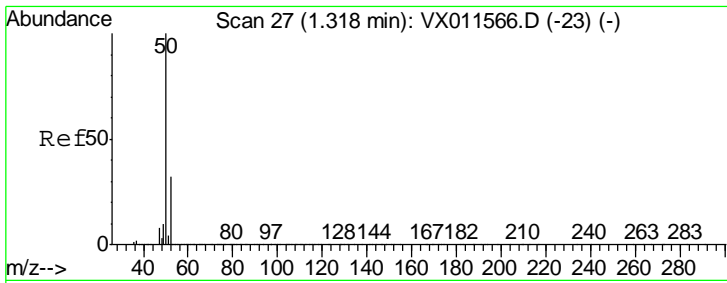
Tgt Ion	Resp	Lower	Upper
168	390092		
99	44.6	37.3	55.9



#2  
 Dichlorodifluoromethane  
 Concen: 54.040 ug/l  
 RT: 1.19 min Scan# 6  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
85	207209		
87	32.8	16.1	48.2

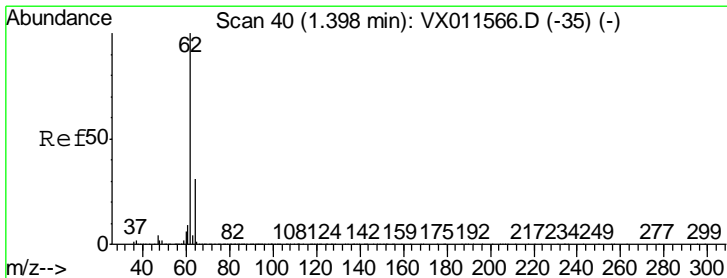
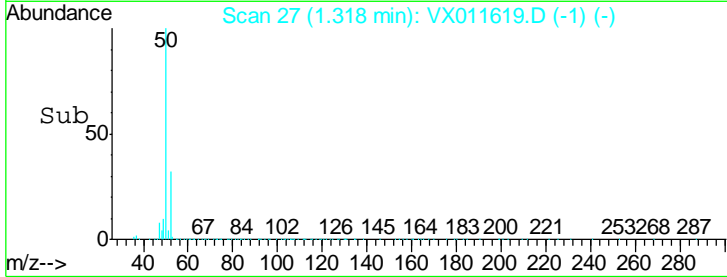
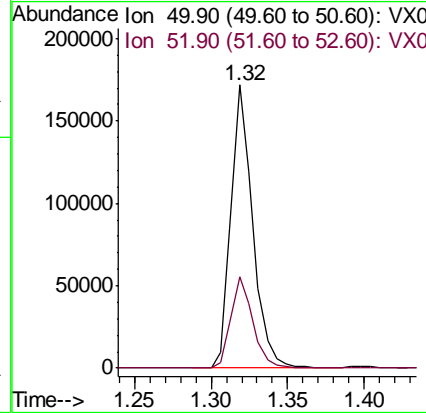
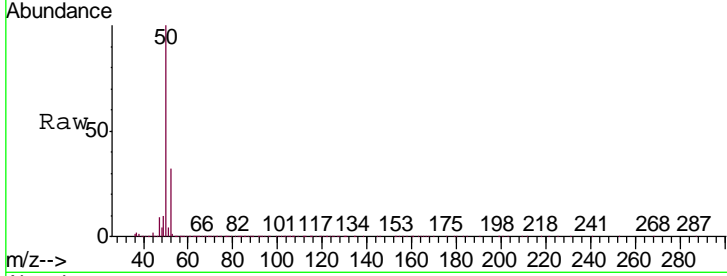




#3  
 Chloromethane  
 Concen: 42.292 ug/l  
 RT: 1.32 min Scan# 27  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

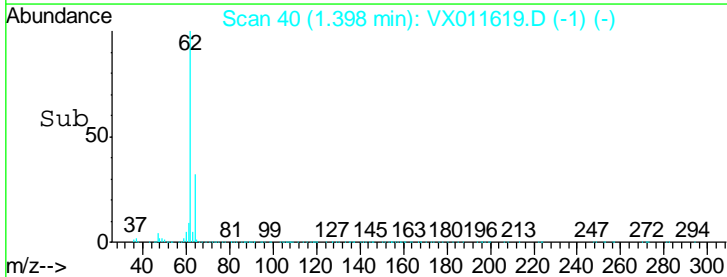
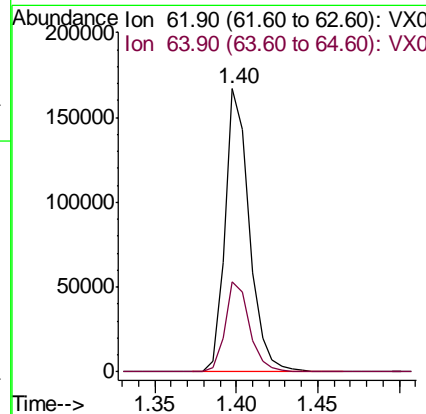
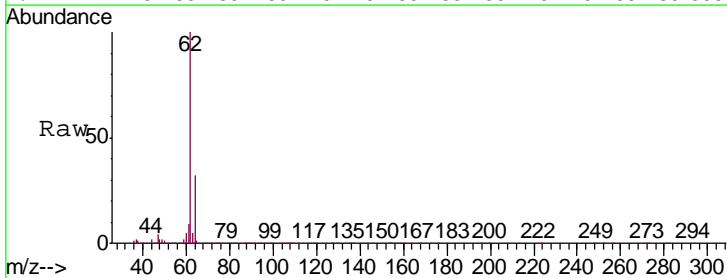
Instrument :  
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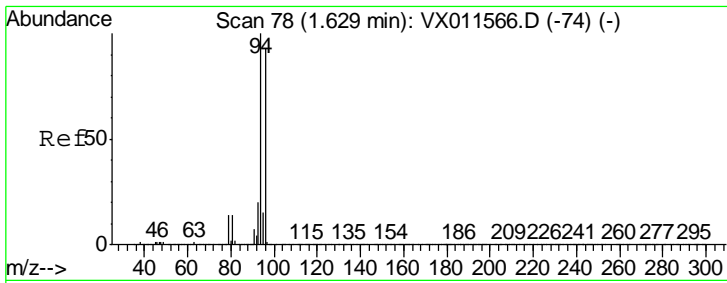
Tgt Ion: 50 Resp: 168428  
 Ion Ratio Lower Upper  
 50 100  
 52 32.0 26.0 39.0



#4  
 Vinyl Chloride  
 Concen: 47.928 ug/l  
 RT: 1.40 min Scan# 40  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion: 62 Resp: 172422  
 Ion Ratio Lower Upper  
 62 100  
 64 31.9 25.0 37.4

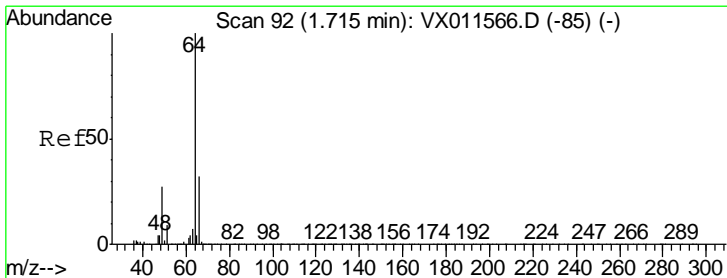
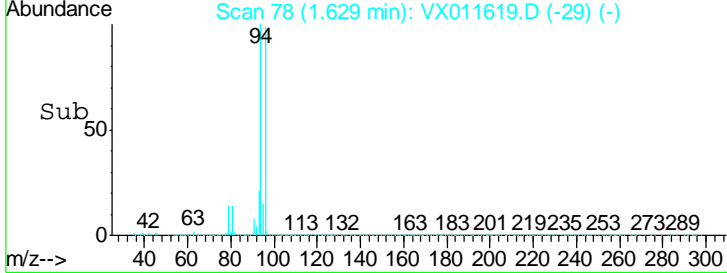
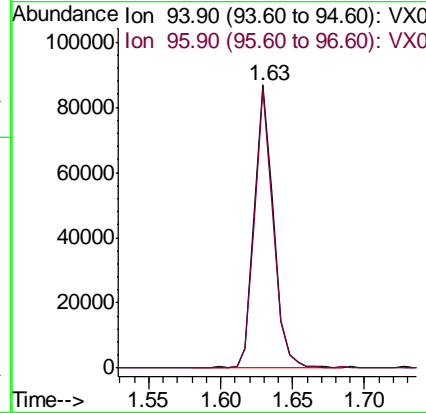
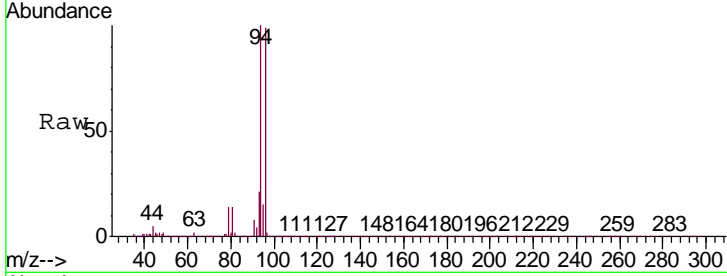




#5  
 Bromomethane  
 Concen: 48.846 ug/l  
 RT: 1.63 min Scan# 78  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

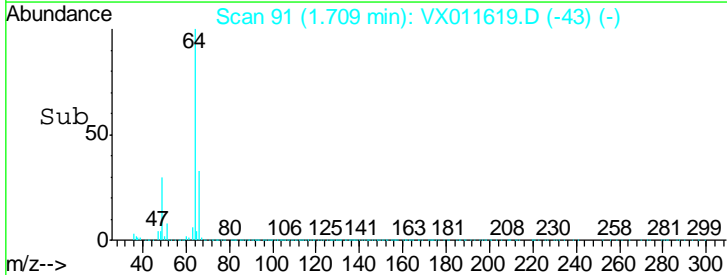
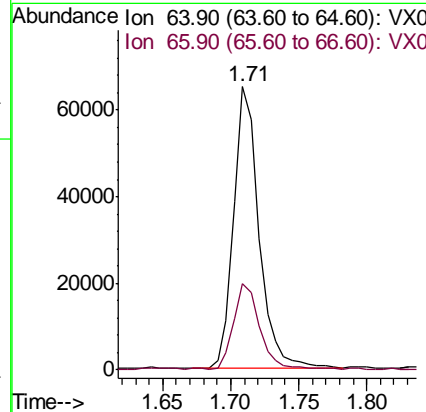
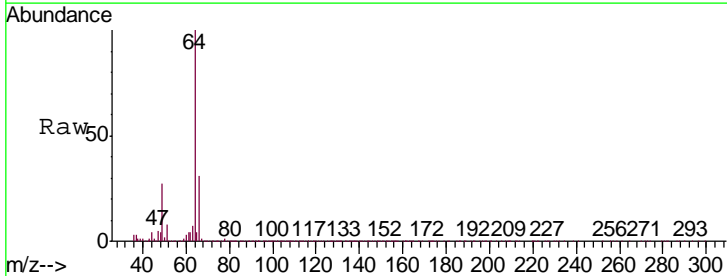
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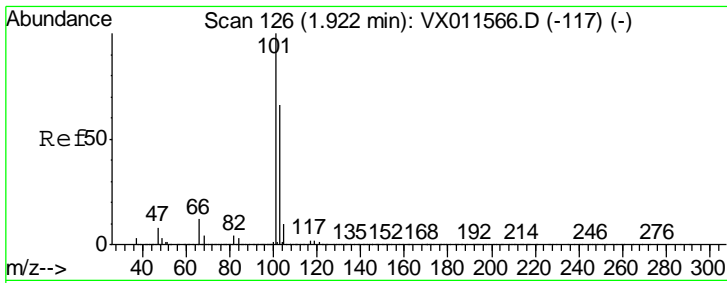
Tgt Ion: 94 Resp: 78739  
 Ion Ratio Lower Upper  
 94 100  
 96 98.8 74.8 112.2



#6  
 Chloroethane  
 Concen: 49.171 ug/l  
 RT: 1.71 min Scan# 91  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
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Tgt Ion: 64 Resp: 83721  
 Ion Ratio Lower Upper  
 64 100  
 66 30.5 25.3 37.9

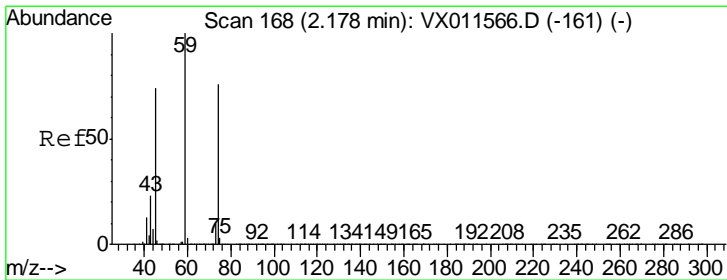
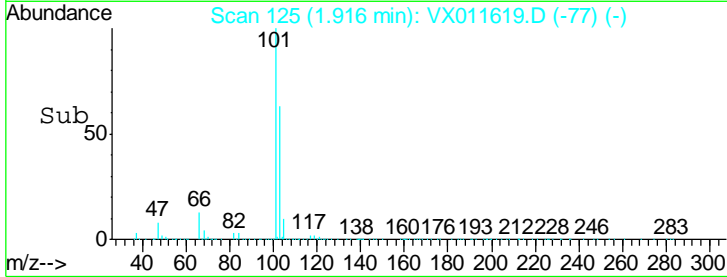
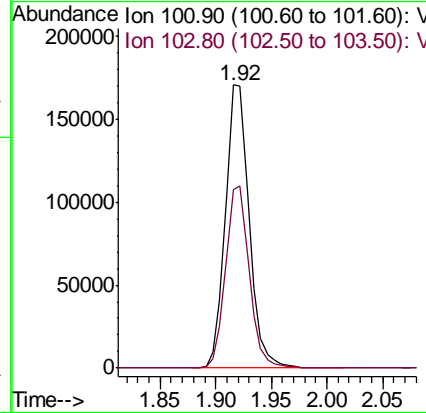
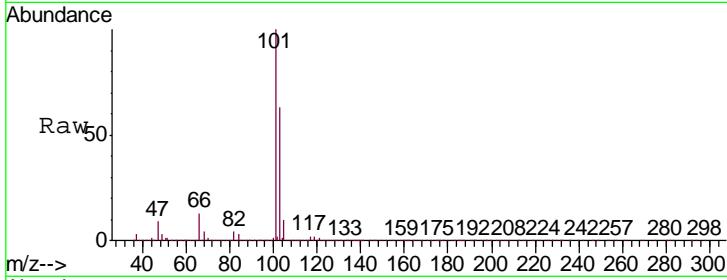




#7  
 Trichlorofluoromethane  
 Concen: 50.636 ug/l  
 RT: 1.92 min Scan# 125  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

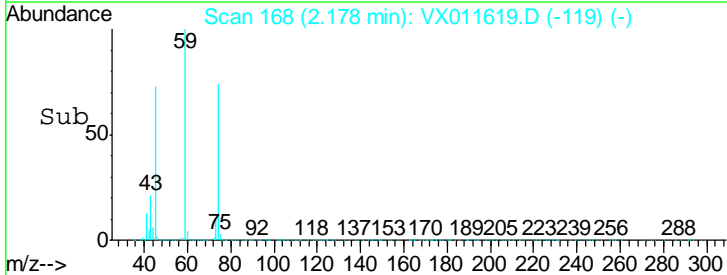
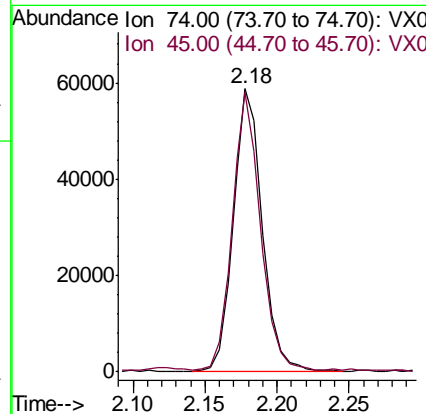
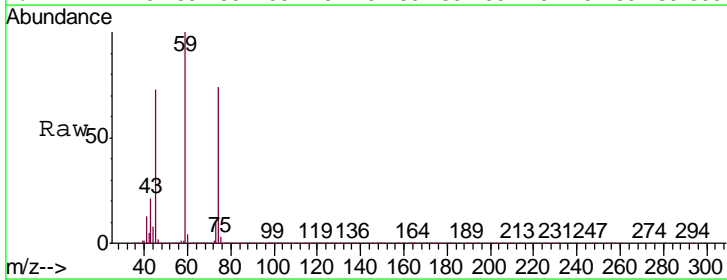
Instrument : MSVOA\_X  
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Tgt Ion	Resp	Lower	Upper
101	252318		
103	63.2	52.9	79.3

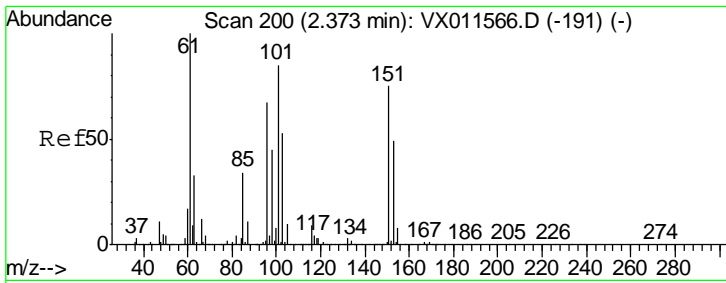


#8  
 Diethyl Ether  
 Concen: 48.488 ug/l  
 RT: 2.18 min Scan# 168  
 Delta R.T. 0.00 min  
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Tgt Ion	Resp	Lower	Upper
74	82882		
45	94.1	48.2	144.6



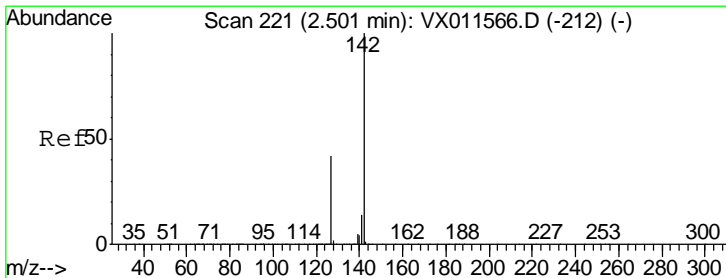
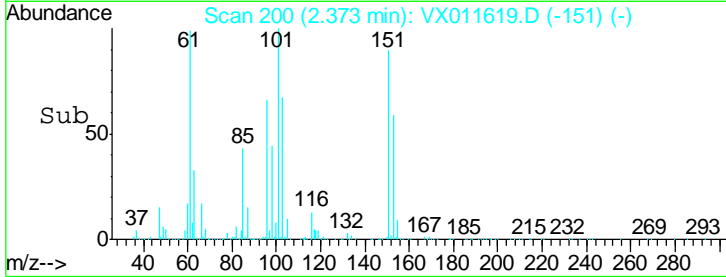
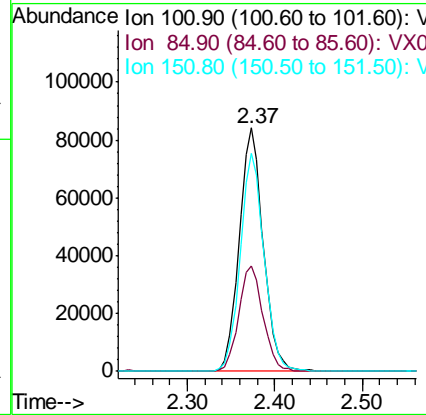
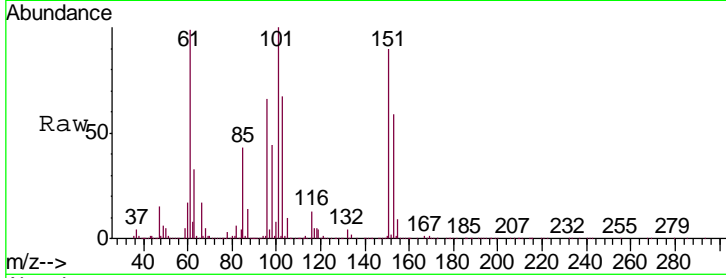




#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 46.765 ug/l  
 RT: 2.37 min Scan# 200  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

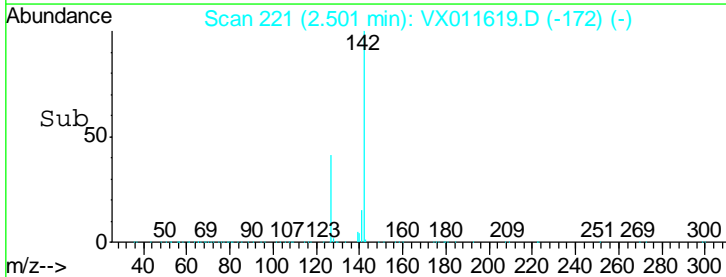
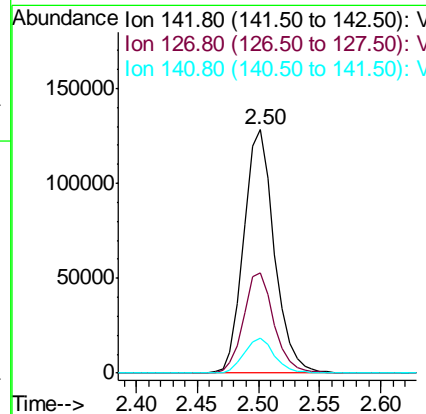
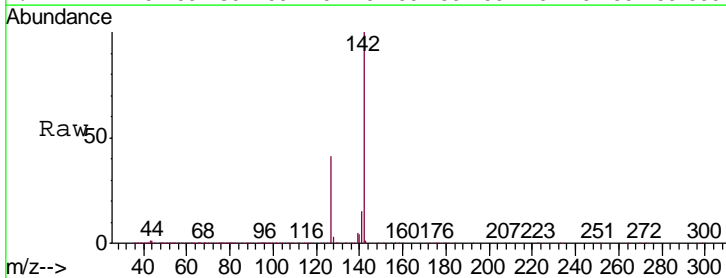
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

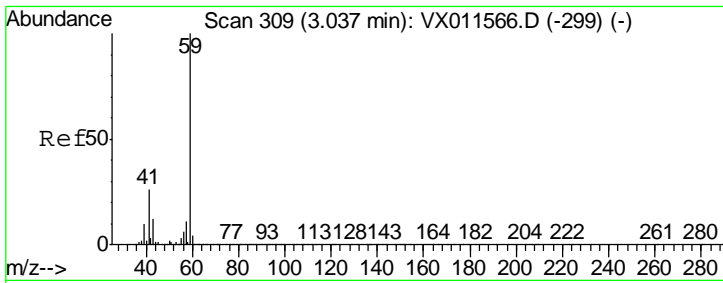
Tgt Ion	Resp	Lower	Upper
101	160953		
85	43.5	33.0	49.4
151	89.1	73.3	109.9



#10  
 Methyl Iodide  
 Concen: 45.339 ug/l  
 RT: 2.50 min Scan# 221  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
142	222294		
127	41.3	32.8	49.2
141	14.3	11.4	17.2

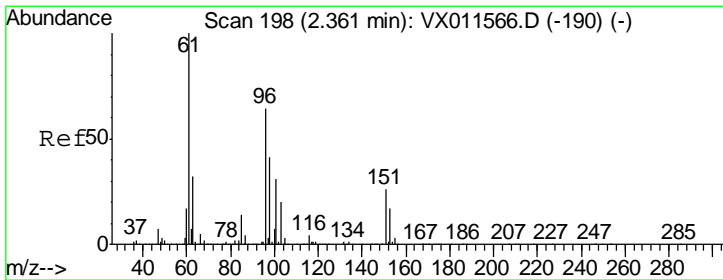
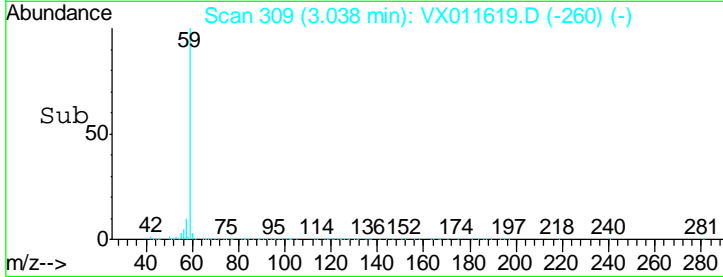
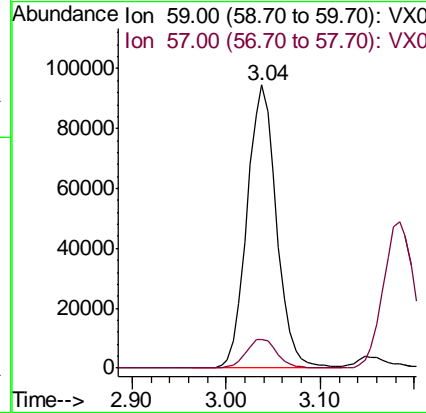
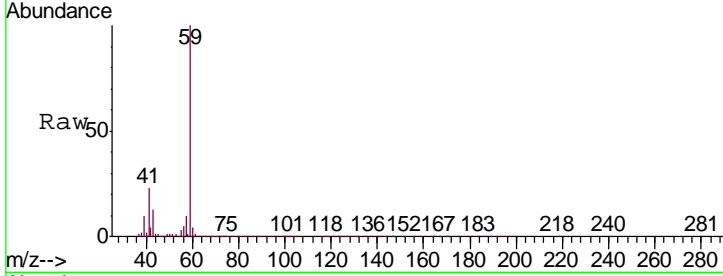




#11  
 Tert butyl alcohol  
 Concen: 232.505 ug/l  
 RT: 3.04 min Scan# 309  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

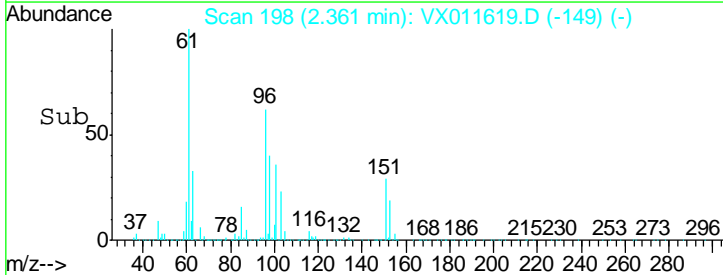
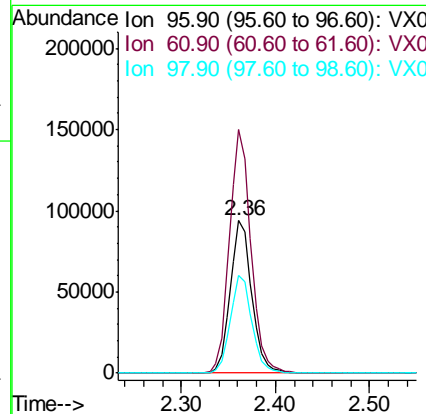
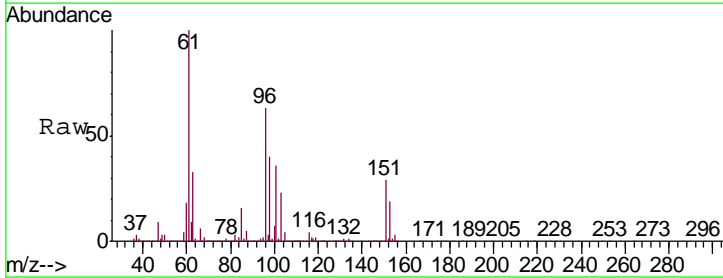
Instrument :  
 MSVOA\_X  
 ClientSampleID :  
 VSTDCCC050

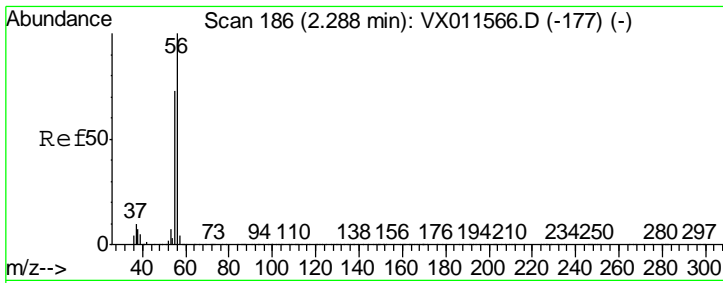
Tgt Ion: 59 Resp: 206348  
 Ion Ratio Lower Upper  
 59 100  
 57 10.5 8.7 13.1



#12  
 1,1-Dichloroethene  
 Concen: 44.528 ug/l  
 RT: 2.36 min Scan# 198  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion: 96 Resp: 148108  
 Ion Ratio Lower Upper  
 96 100  
 61 159.9 125.0 187.4  
 98 63.7 51.5 77.3

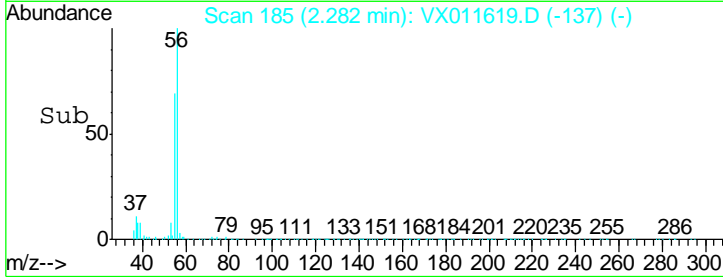
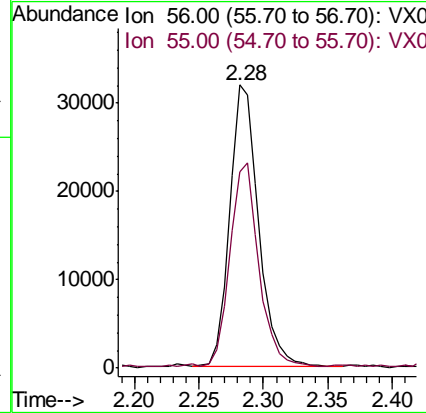
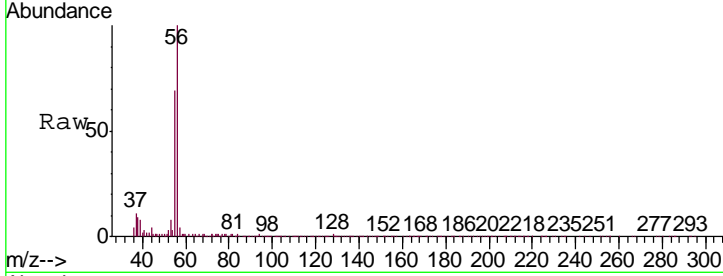




#13  
 Acrolein  
 Concen: 186.336 ug/l  
 RT: 2.28 min Scan# 185  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

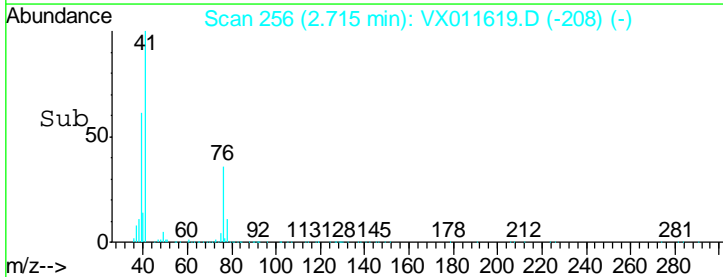
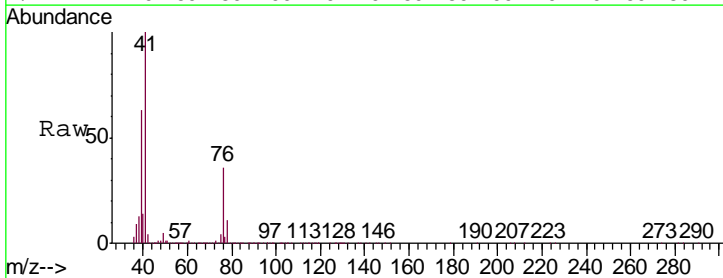
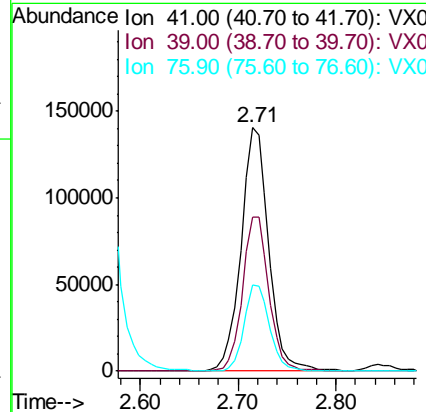
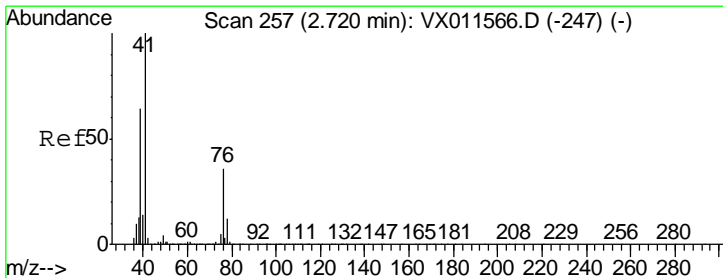
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

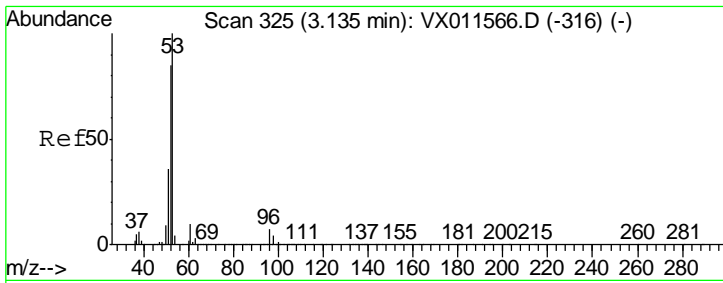
Tgt Ion	Resp	Lower	Upper
56	49994		
55	72.9	55.5	83.3



#14  
 Allyl chloride  
 Concen: 49.416 ug/l  
 RT: 2.71 min Scan# 256  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
41	273422		
39	60.5	47.5	71.3
76	32.4	26.3	39.5

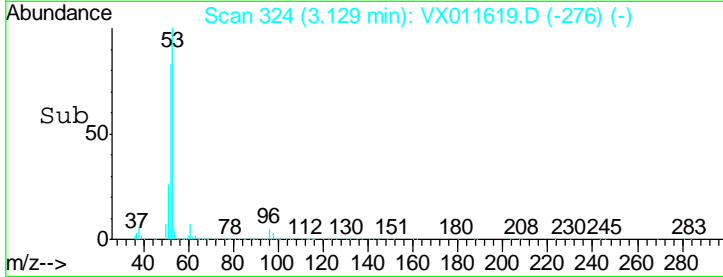
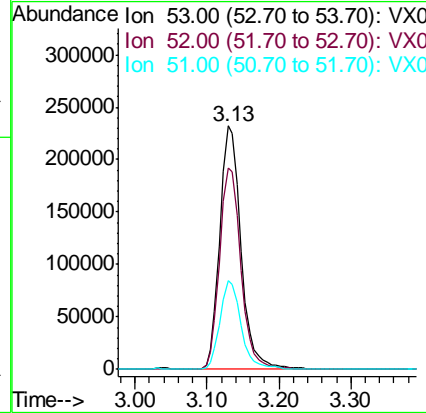
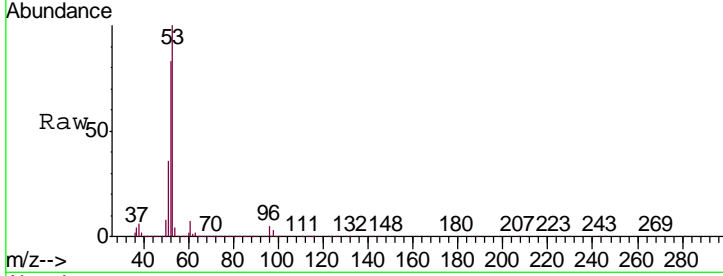




#15  
 Acrylonitrile  
 Concen: 233.376 ug/l  
 RT: 3.13 min Scan# 324  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

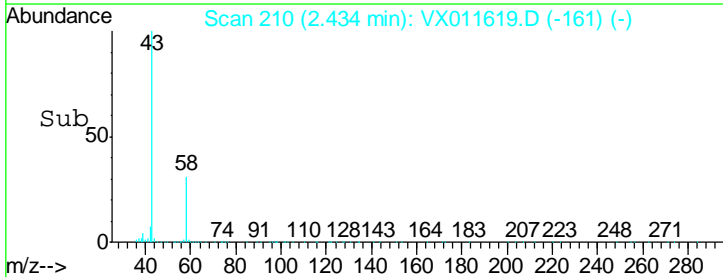
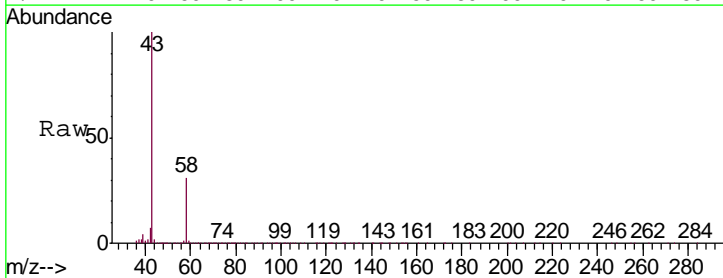
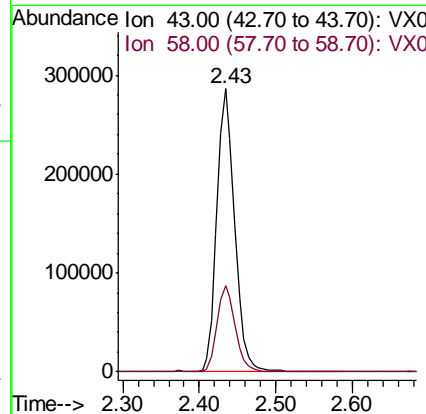
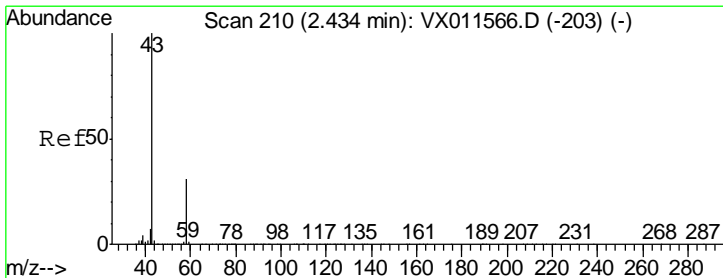
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

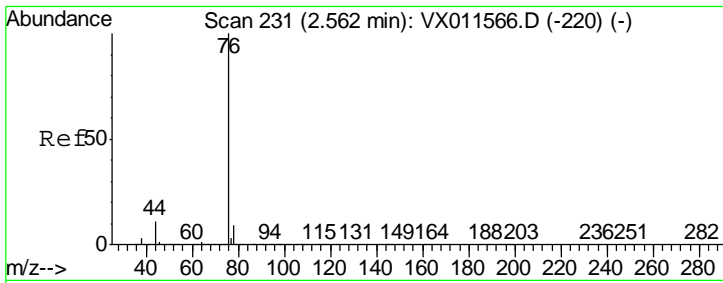
Tgt Ion	Resp	Lower	Upper
53	100		
52	83.6	66.7	100.1
51	36.3	28.7	43.1



#16  
 Acetone  
 Concen: 253.747 ug/l  
 RT: 2.43 min Scan# 210  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
43	100		
58	30.6	25.2	37.8

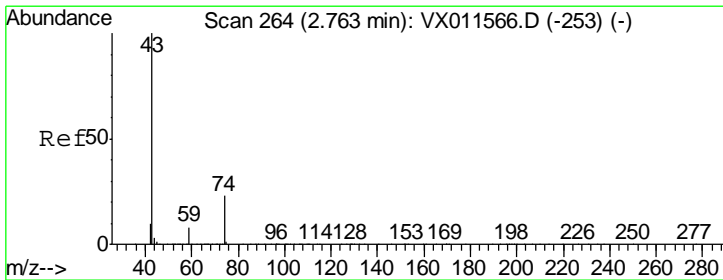
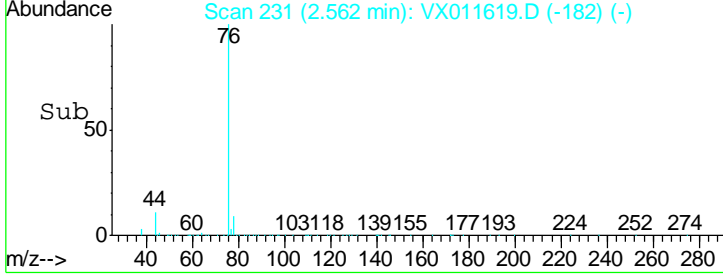
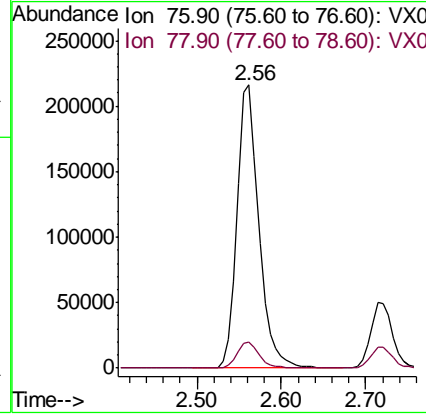
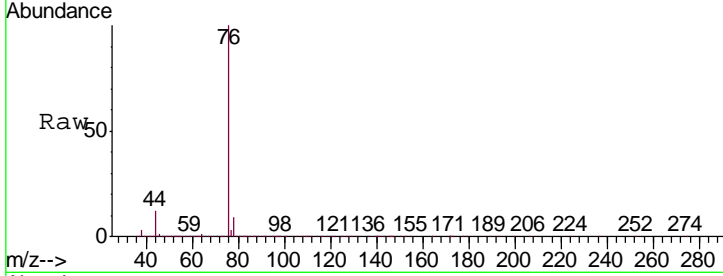




#17  
 Carbon Disulfide  
 Concen: 48.290 ug/l  
 RT: 2.56 min Scan# 231  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

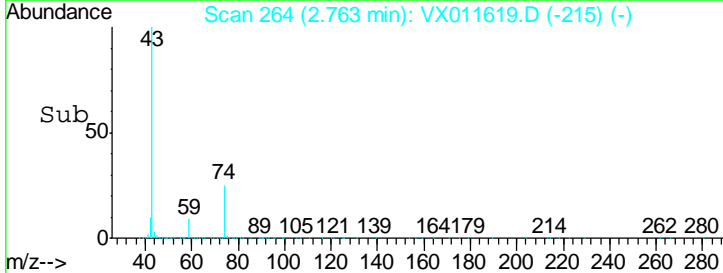
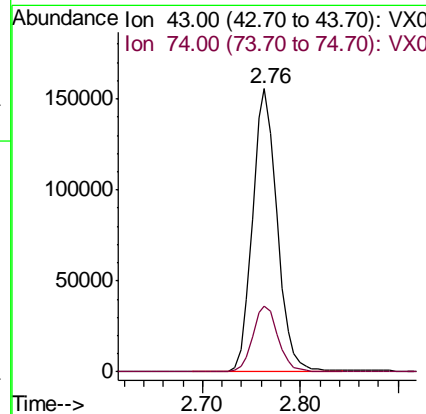
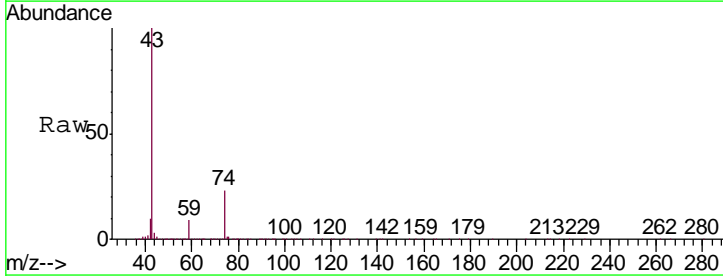
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

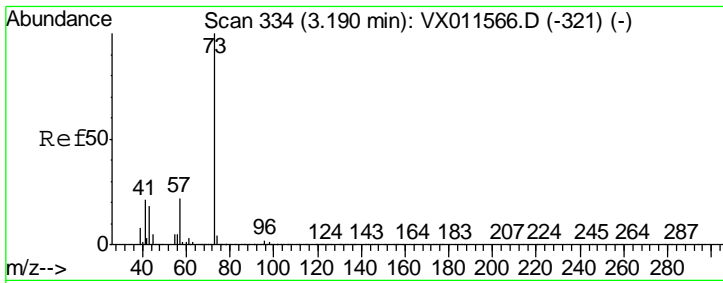
Tgt Ion	Resp	Lower	Upper
76	378476		
78	9.2	7.2	10.8



#18  
 Methyl Acetate  
 Concen: 48.194 ug/l  
 RT: 2.76 min Scan# 264  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
43	271879		
74	24.1	19.7	29.5

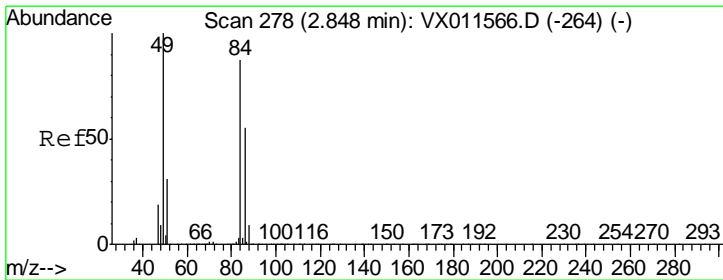
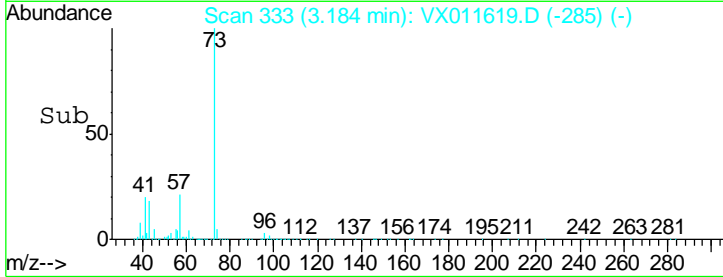
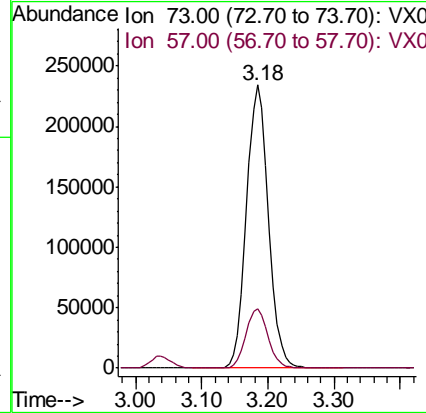
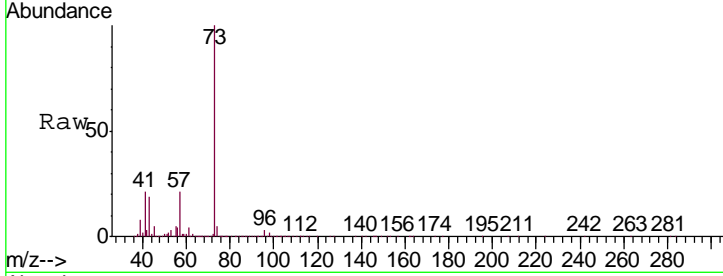




#19  
 Methyl tert-butyl Ether  
 Concen: 49.791 ug/l  
 RT: 3.18 min Scan# 333  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

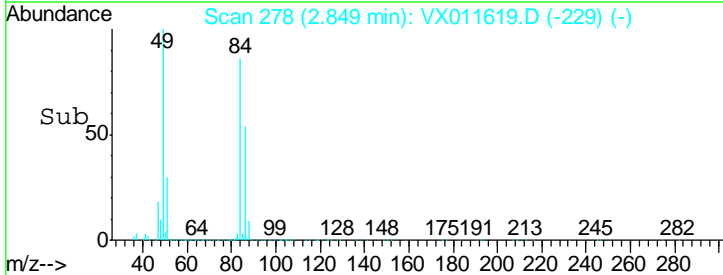
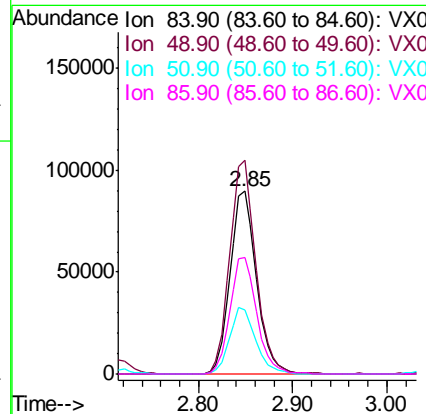
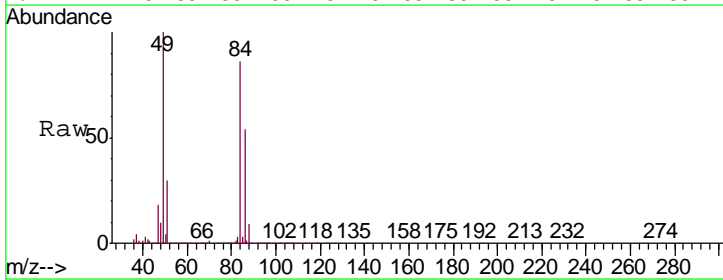
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

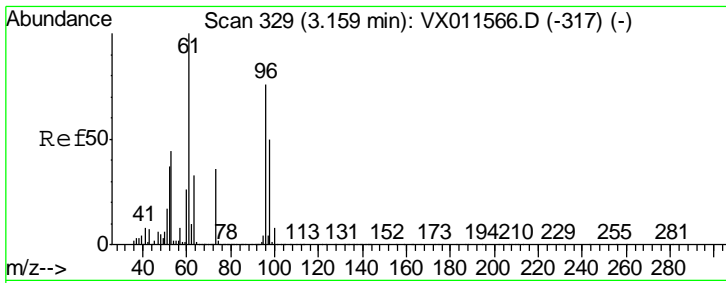
Tgt Ion	Resp	Lower	Upper
73	539379		
57	20.7	17.2	25.8



#20  
 Methylene Chloride  
 Concen: 45.845 ug/l  
 RT: 2.85 min Scan# 278  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
84	175094		
49	116.5	92.4	138.6
51	34.9	28.5	42.7
86	63.3	51.0	76.6

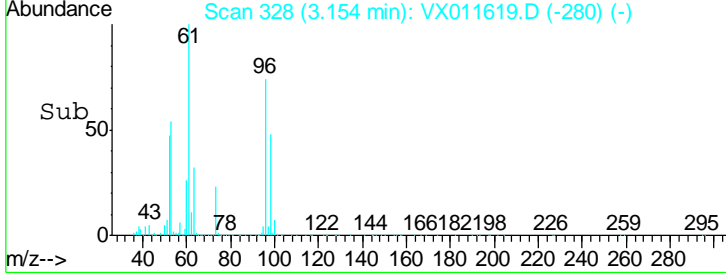
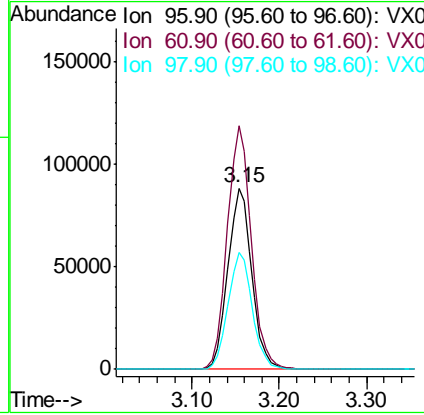
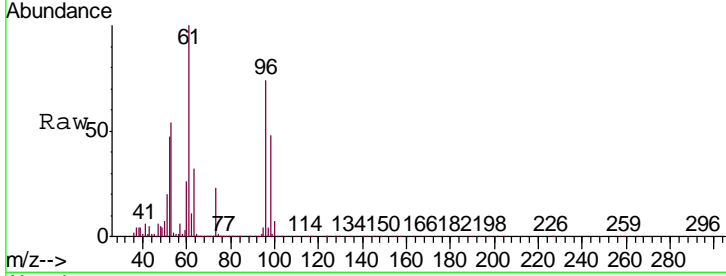




#21  
 trans-1,2-Dichloroethene  
 Concen: 47.703 ug/l  
 RT: 3.15 min Scan# 328  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

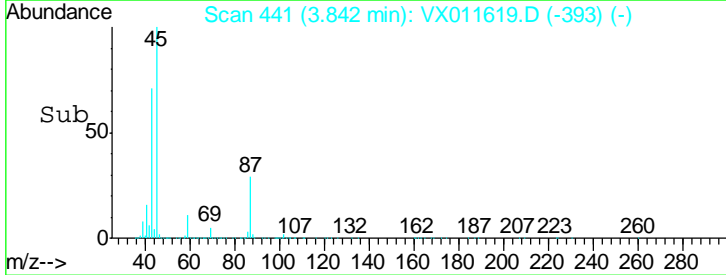
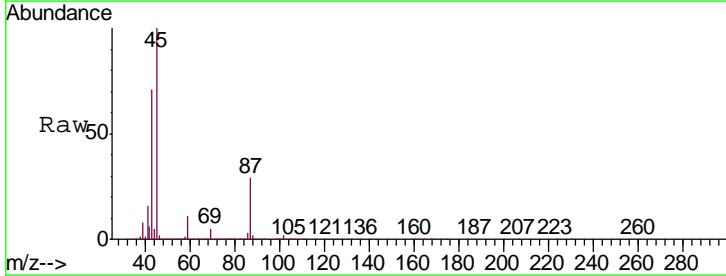
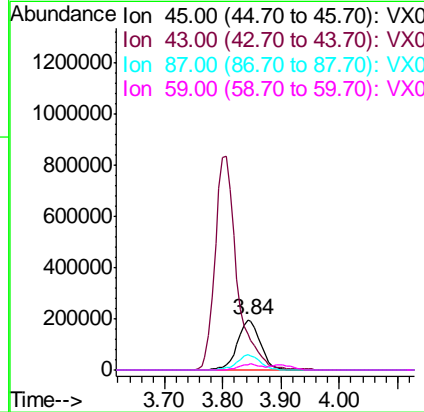
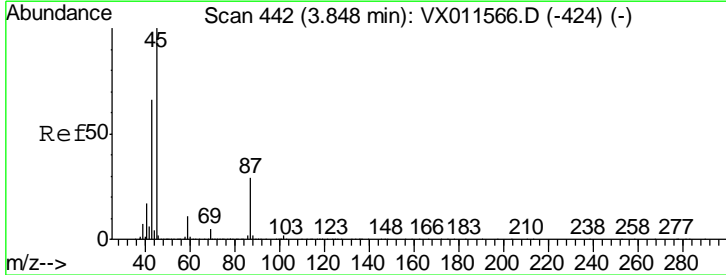
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

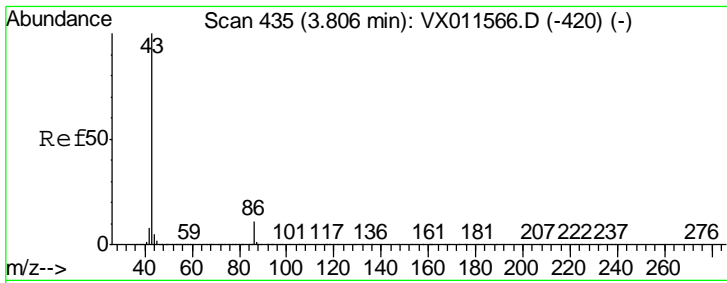
Tgt Ion	Resp	Lower	Upper
96	168139		
61	134.3	105.5	158.3
98	64.2	52.6	78.8



#22  
 Diisopropyl ether  
 Concen: 48.487 ug/l  
 RT: 3.84 min Scan# 441  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
45	534276		
43	70.8	52.7	79.1
87	29.3	23.5	35.3
59	11.3	9.0	13.4



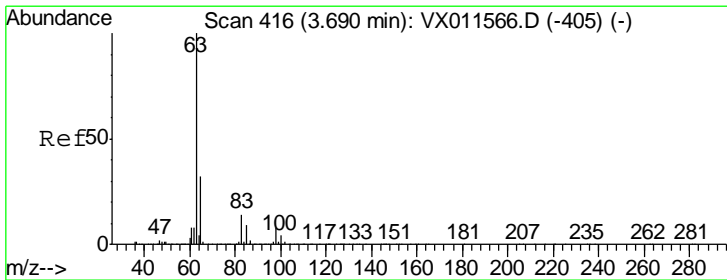
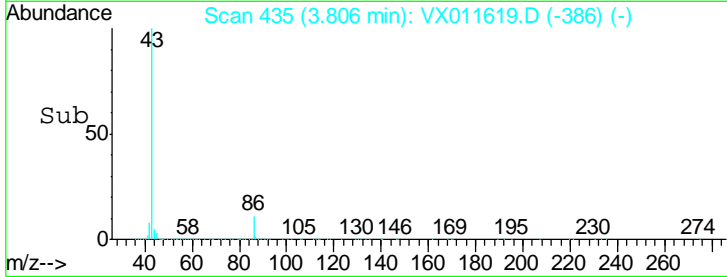
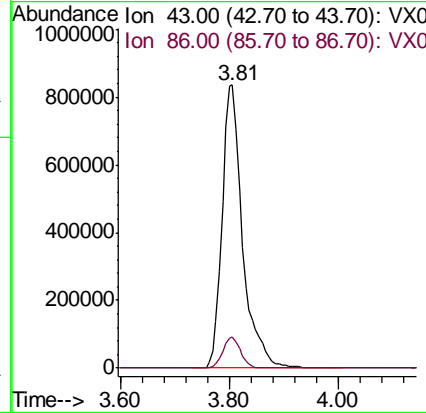
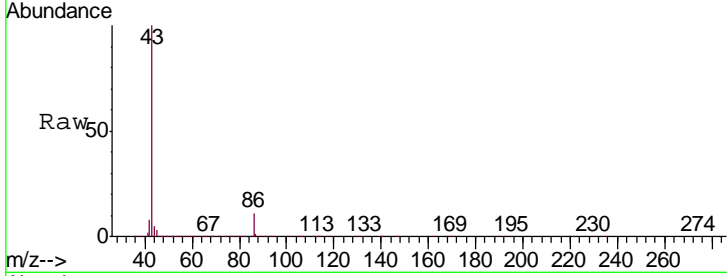


#23  
 Vinyl Acetate  
 Concen: 250.113 ug/l  
 RT: 3.81 min Scan# 435  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Tgt Ion: 43 Resp: 2182394

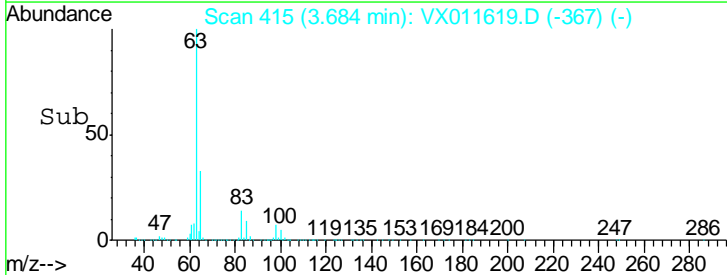
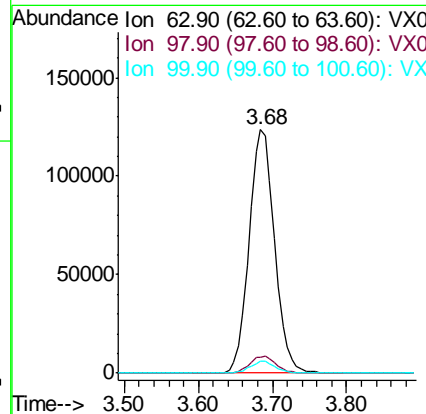
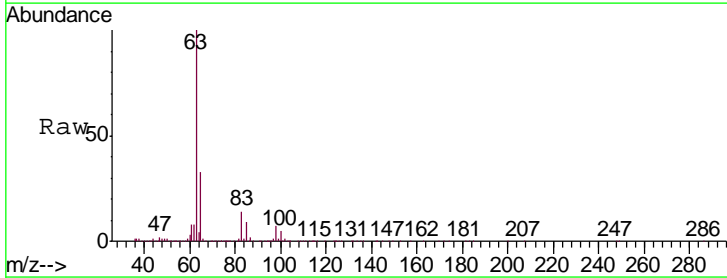
Ion	Ratio	Lower	Upper
43	100		
86	10.9	8.6	13.0



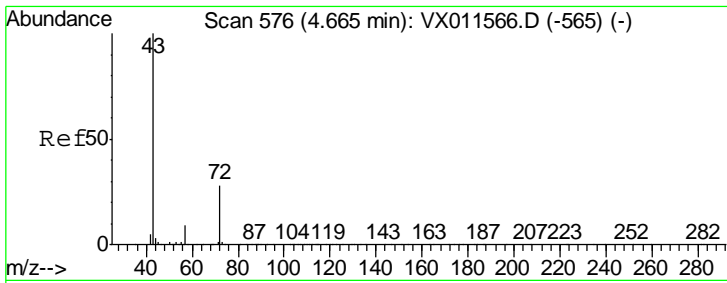
#24  
 1,1-Dichloroethane  
 Concen: 47.495 ug/l  
 RT: 3.68 min Scan# 415  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion: 63 Resp: 295891

Ion	Ratio	Lower	Upper
63	100		
98	6.7	3.7	11.1
100	4.7	2.1	6.3



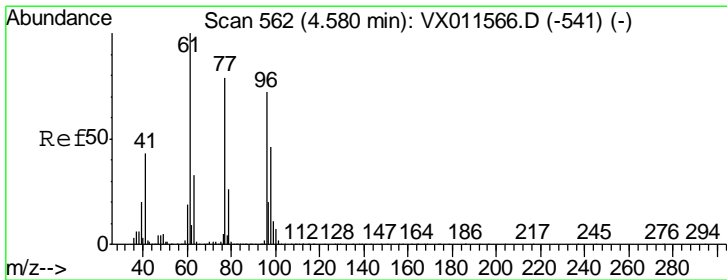
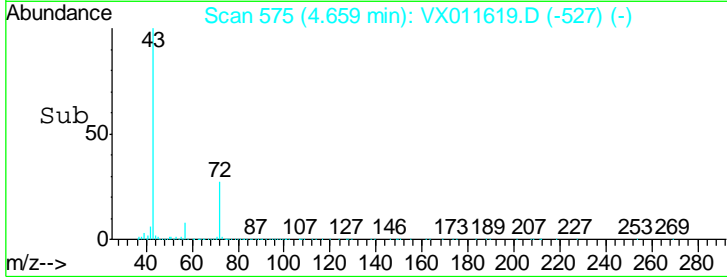
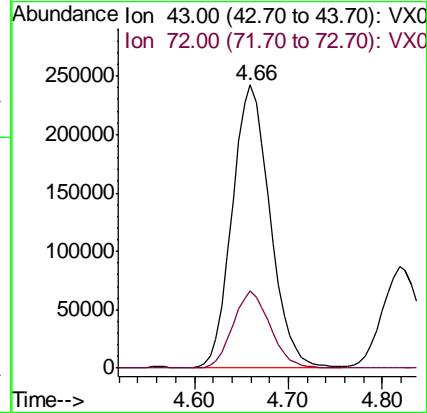
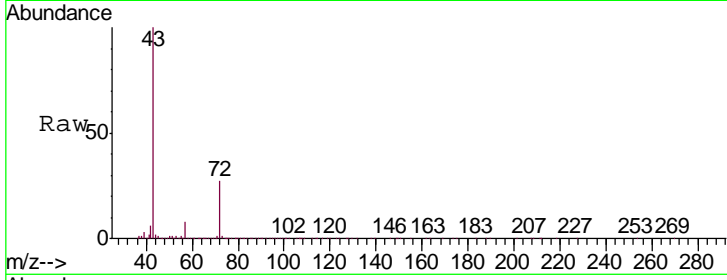




#25  
 2-Butanone  
 Concen: 236.433 ug/l  
 RT: 4.66 min Scan# 575  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

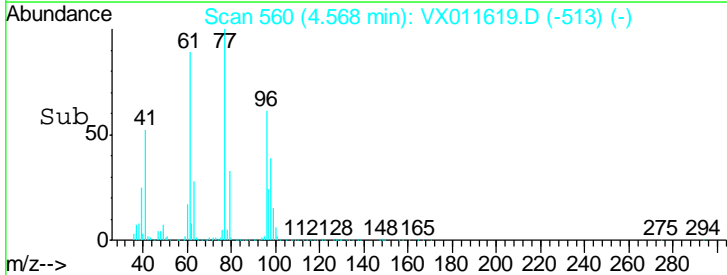
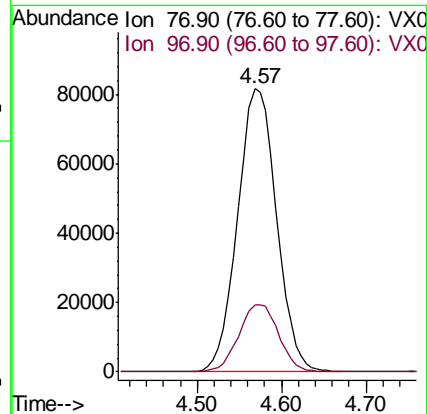
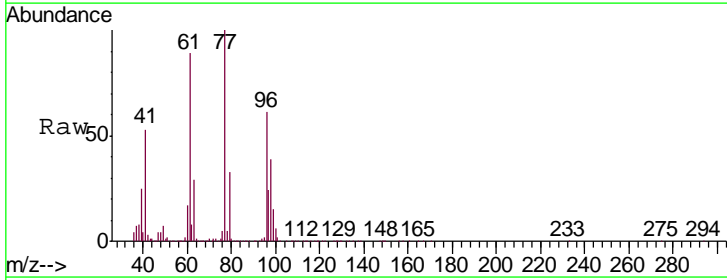
Instrument :  
 MSVOA\_X  
 ClientSampleID :  
 VSTDCCC050

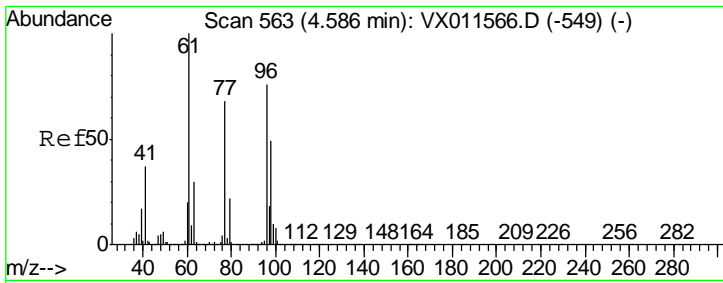
Tgt Ion: 43 Resp: 675174  
 Ion Ratio Lower Upper  
 43 100  
 72 27.0 22.2 33.4



#26  
 2,2-Dichloropropane  
 Concen: 54.383 ug/l  
 RT: 4.57 min Scan# 560  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion: 77 Resp: 255000  
 Ion Ratio Lower Upper  
 77 100  
 97 24.3 12.4 37.2

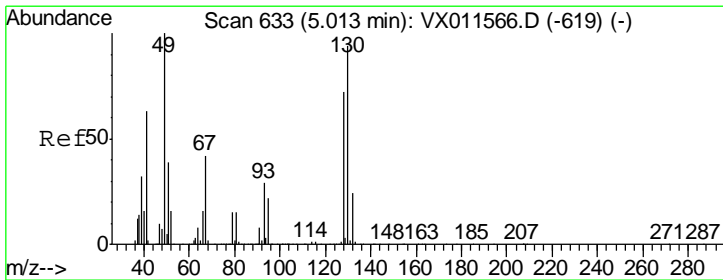
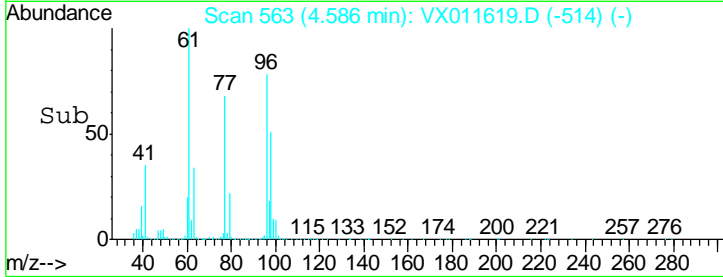
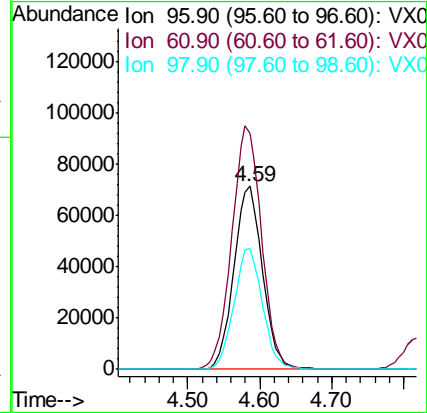
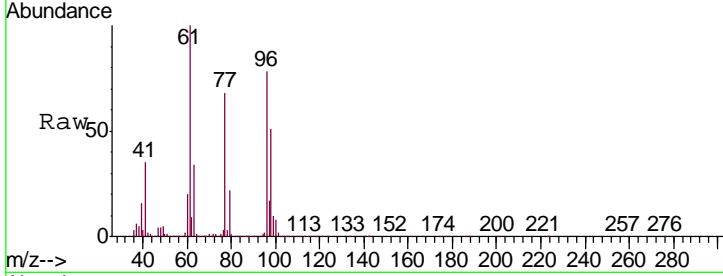




#27  
 cis-1,2-Dichloroethene  
 Concen: 47.887 ug/l  
 RT: 4.59 min Scan# 563  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

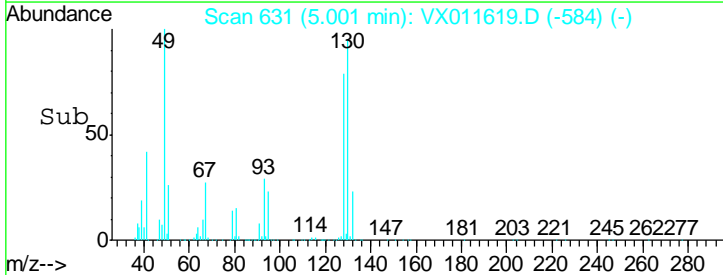
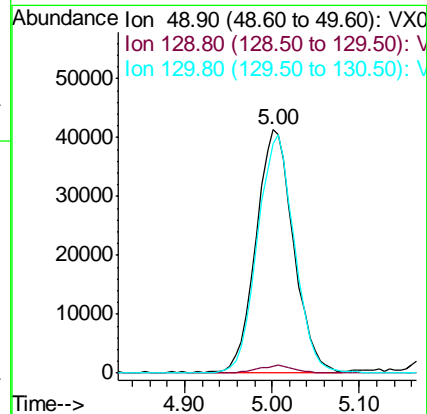
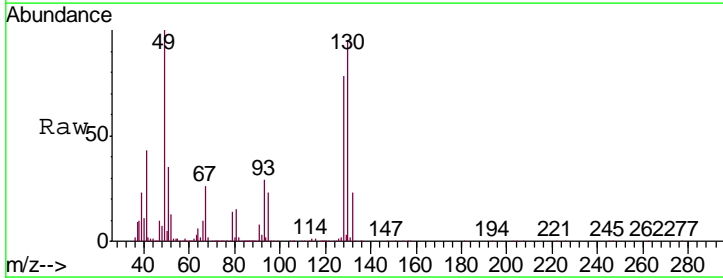
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

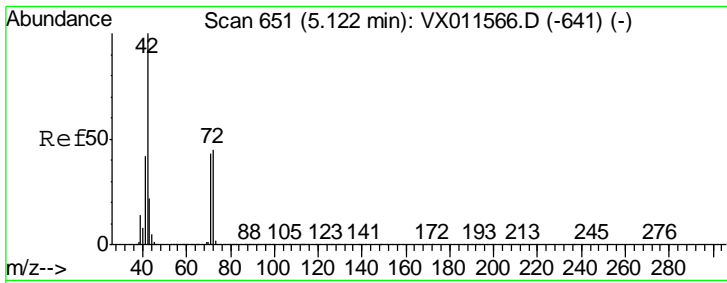
Tgt Ion	Resp	Lower	Upper
96	196766		
61	138.4	0.0	272.6
98	65.9	0.0	129.4



#28  
 Bromochloromethane  
 Concen: 44.944 ug/l  
 RT: 5.00 min Scan# 631  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
49	122915		
129	3.1	0.0	5.0
130	97.1	76.6	115.0

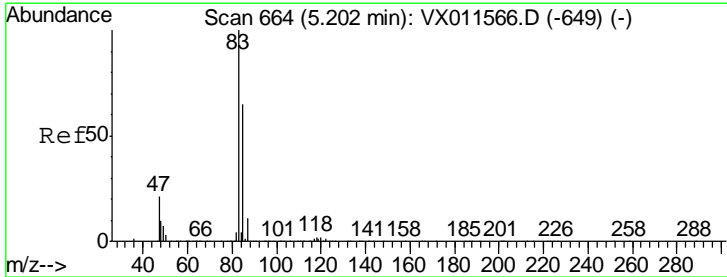
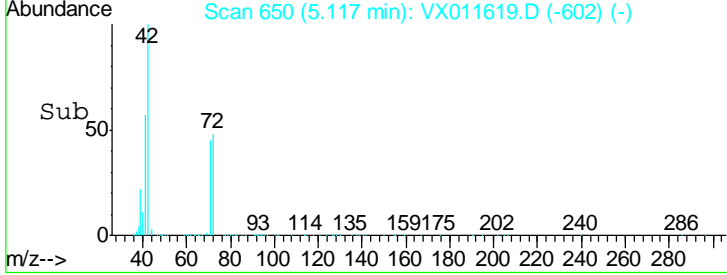
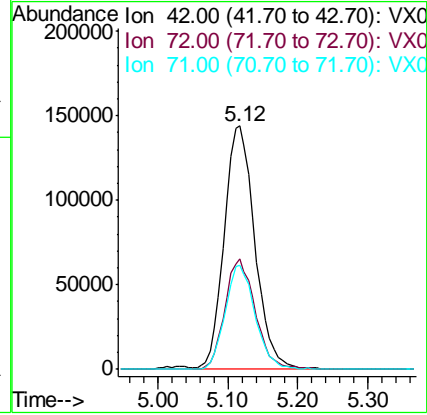
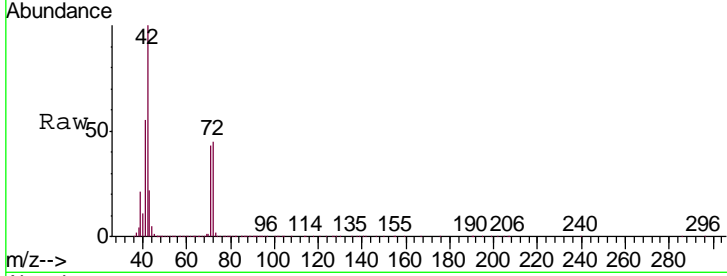




#29  
 Tetrahydrofuran  
 Concen: 231.553 ug/l  
 RT: 5.12 min Scan# 650  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

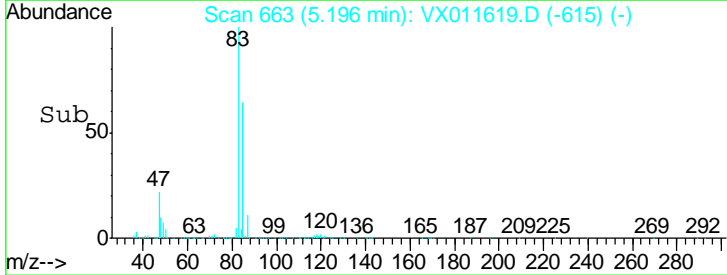
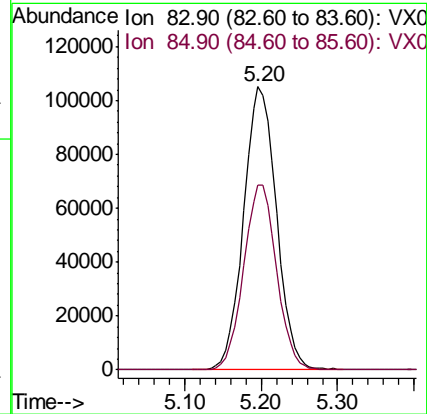
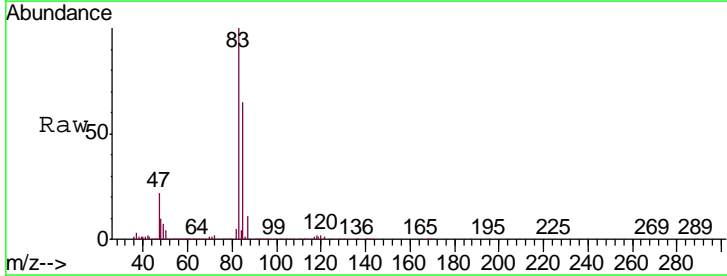
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

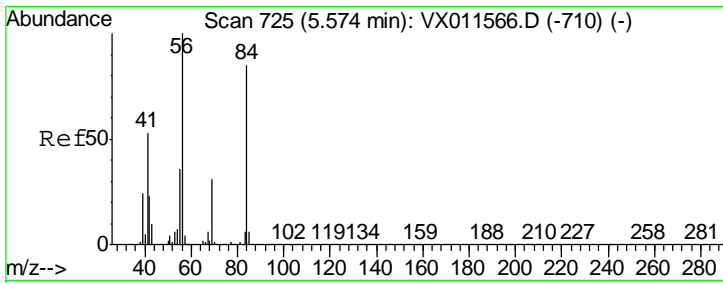
Tgt Ion	Resp	Lower	Upper
42	433752		
72	45.4	36.1	54.1
71	42.0	33.8	50.8



#30  
 Chloroform  
 Concen: 47.651 ug/l  
 RT: 5.20 min Scan# 663  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
83	313299		
85	65.1	51.9	77.9

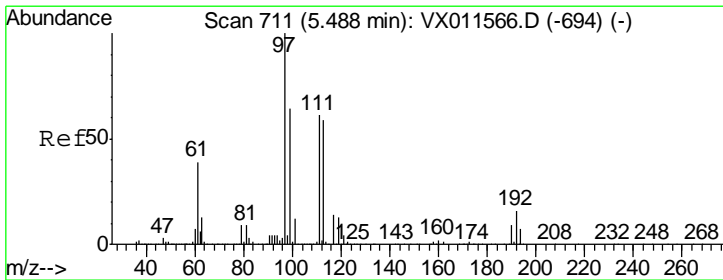
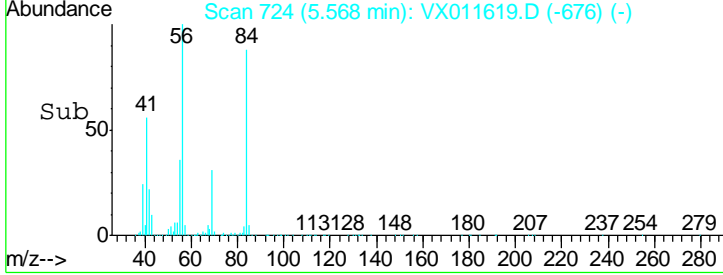
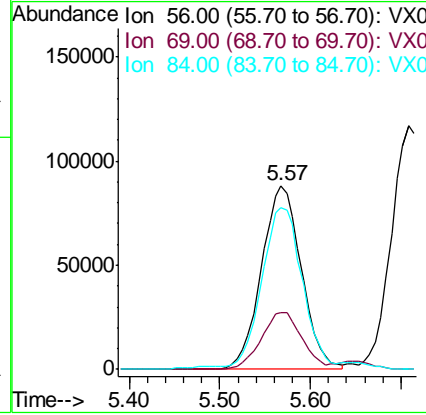
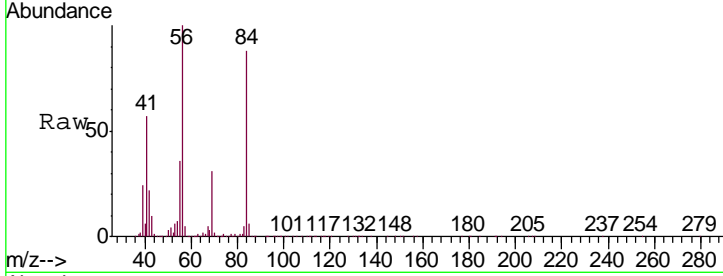




#31  
 Cyclohexane  
 Concen: 49.645 ug/l  
 RT: 5.57 min Scan# 724  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

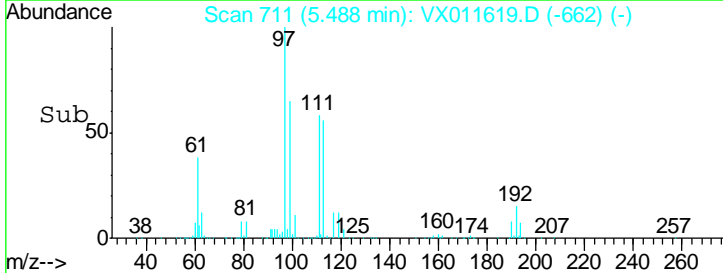
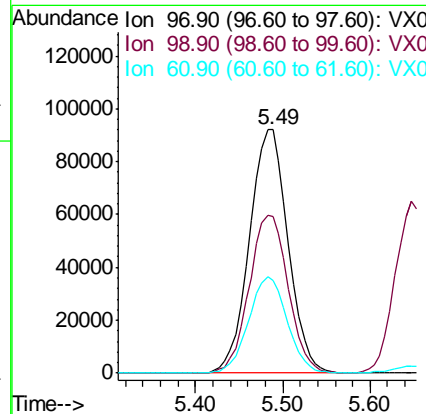
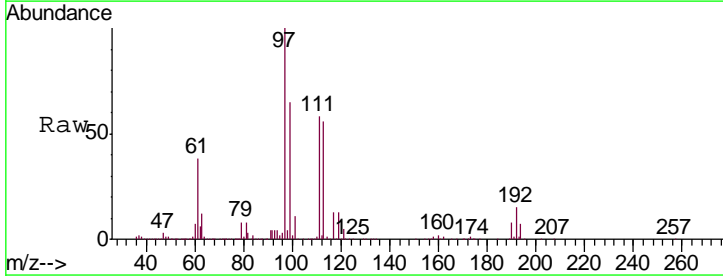
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

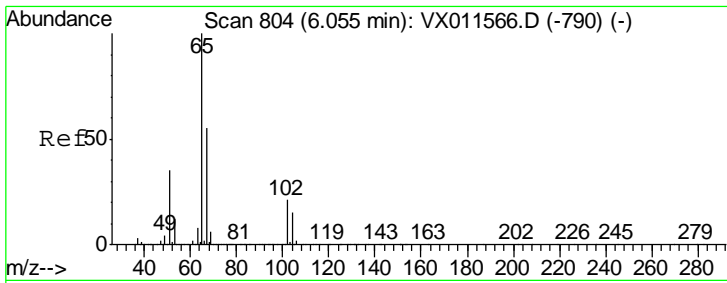
Tgt Ion	Resp	Lower	Upper
56	266295		
69	30.7	24.8	37.2
84	86.9	67.9	101.9



#32  
 1,1,1-Trichloroethane  
 Concen: 50.054 ug/l  
 RT: 5.49 min Scan# 711  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
97	282976		
99	65.5	51.4	77.0
61	39.3	31.4	47.2

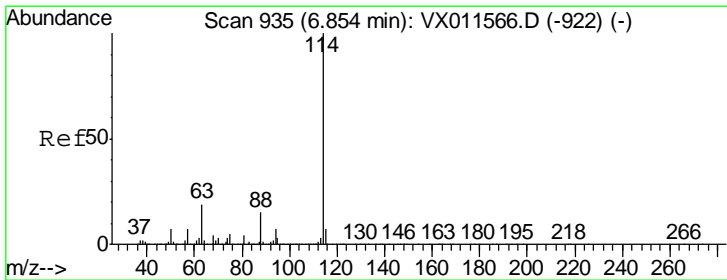
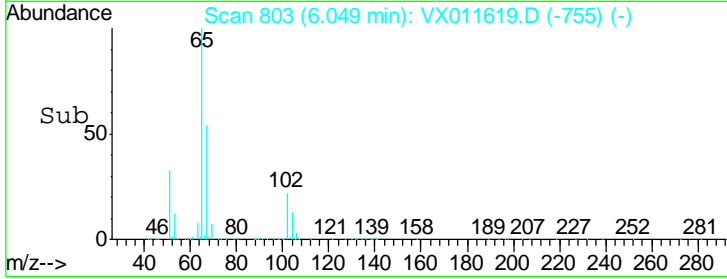
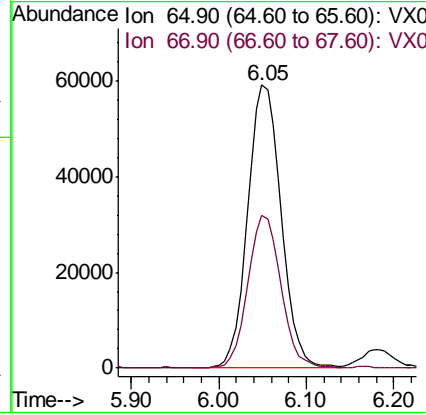
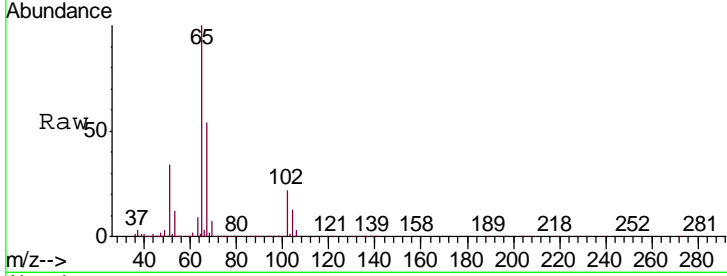




#33  
 1,2-Dichloroethane-d4  
 Concen: 43.599 ug/l  
 RT: 6.05 min Scan# 803  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

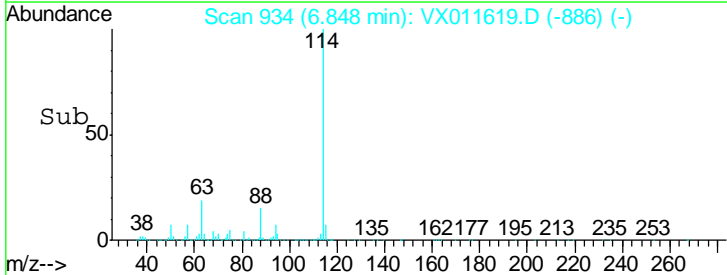
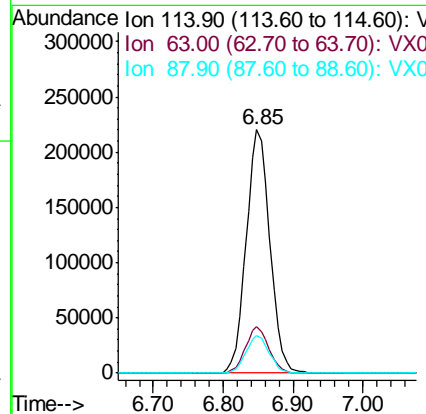
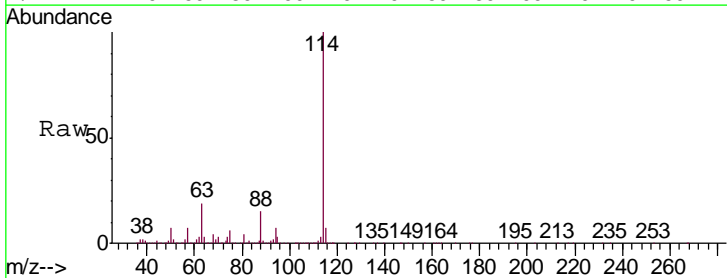
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

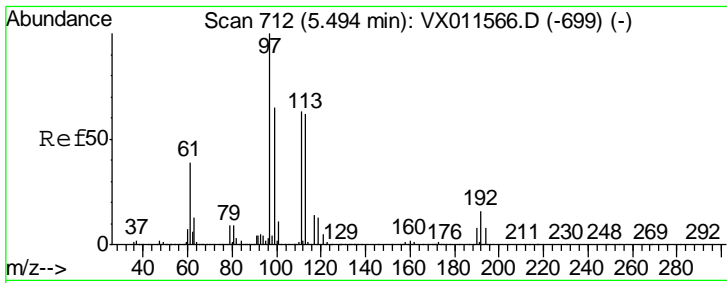
Tgt Ion	Resp	Lower	Upper
65	157721		
67	53.4	0.0	107.6



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.85 min Scan# 934  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
114	516706		
63	19.0	0.0	37.8
88	15.5	0.0	30.2

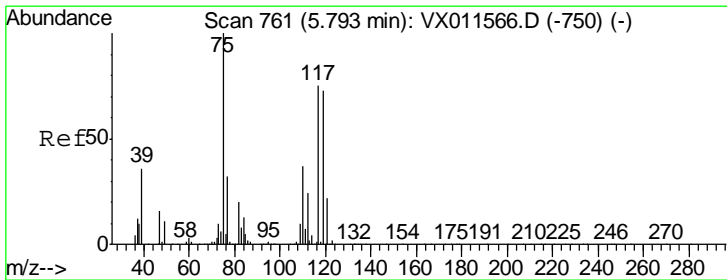
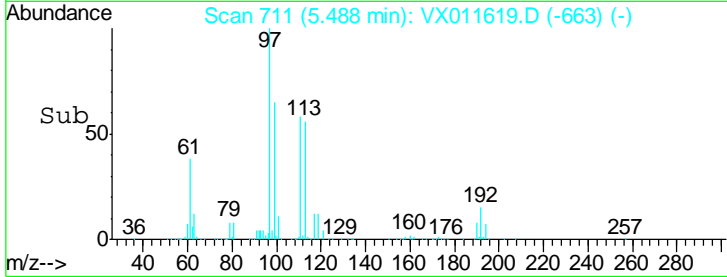
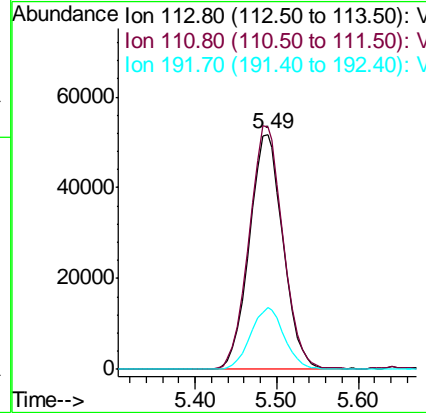
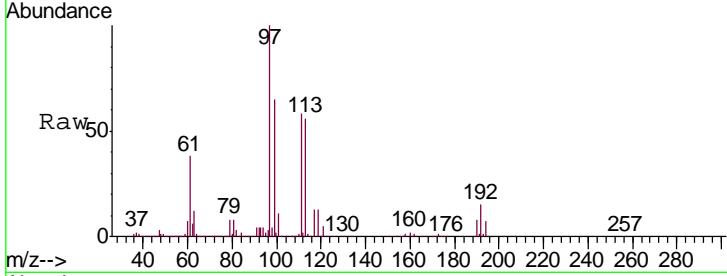




#35  
 Dibromofluoromethane  
 Concen: 44.133 ug/l  
 RT: 5.49 min Scan# 711  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

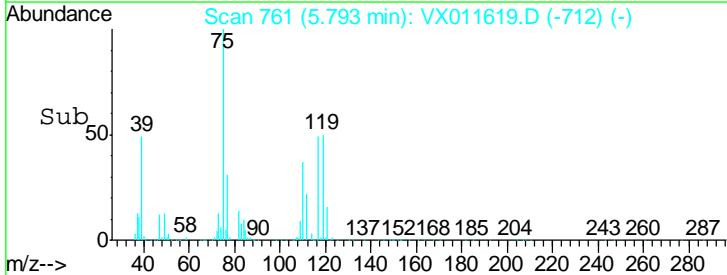
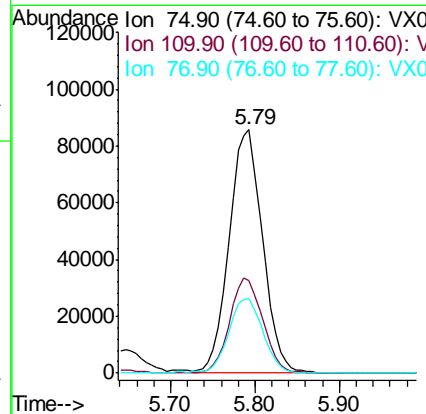
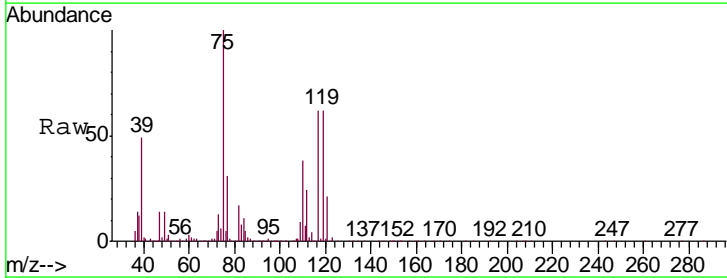
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

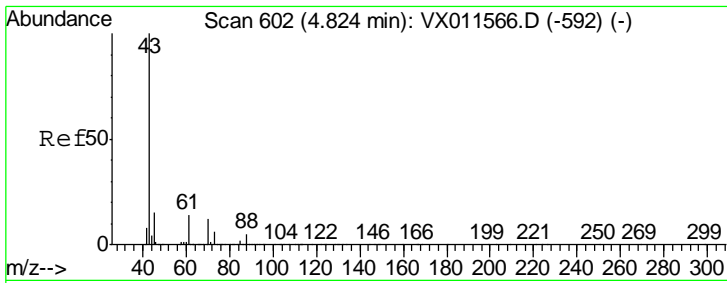
Tgt Ion	Resp	Lower	Upper
113	149152		
111	104.4	81.1	121.7
192	26.4	20.8	31.2



#36  
 1,1-Dichloropropene  
 Concen: 52.067 ug/l  
 RT: 5.79 min Scan# 761  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
75	230022		
110	38.6	19.4	58.1
77	31.2	25.1	37.7

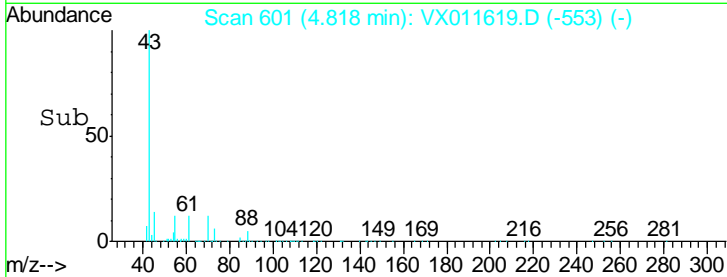
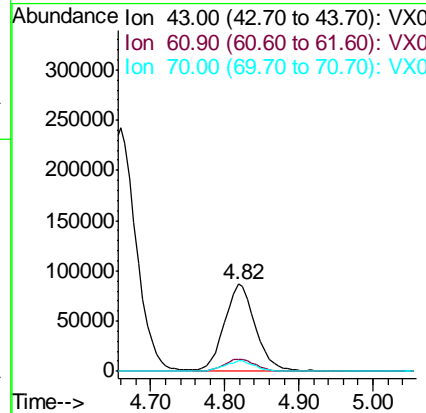
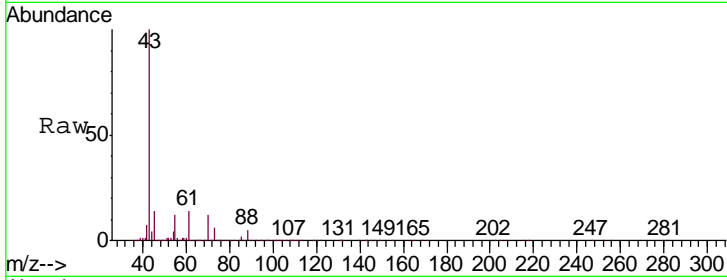




#37  
 Ethyl Acetate  
 Concen: 48.952 ug/l  
 RT: 4.82 min Scan# 601  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

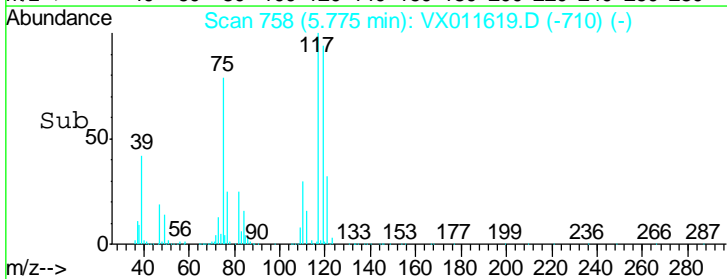
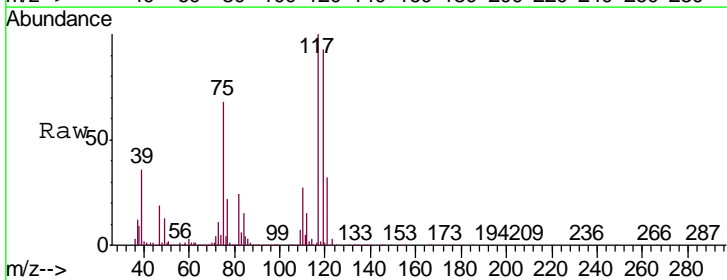
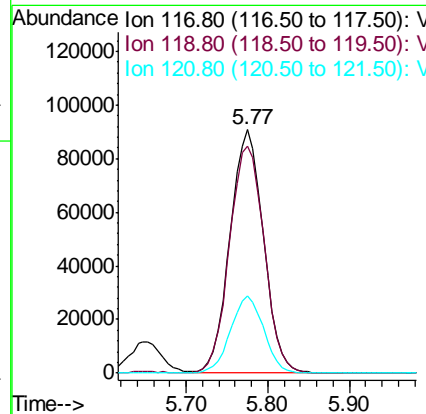
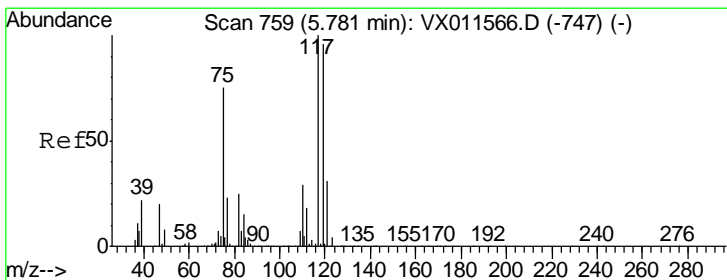
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

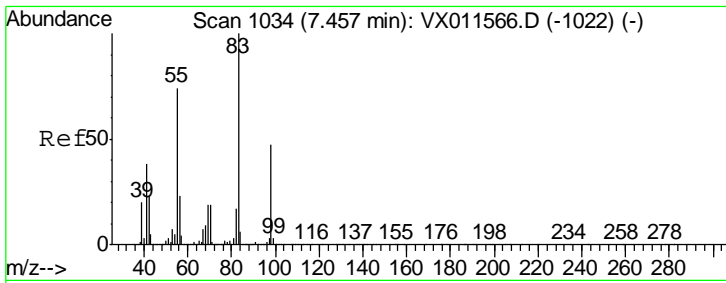
Tgt Ion	Resp	Lower	Upper
43	248739		
61	14.1	11.4	17.0
70	11.4	9.0	13.6



#38  
 Carbon Tetrachloride  
 Concen: 52.723 ug/l  
 RT: 5.77 min Scan# 758  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
117	256615		
119	93.2	76.9	115.3
121	31.5	24.8	37.2

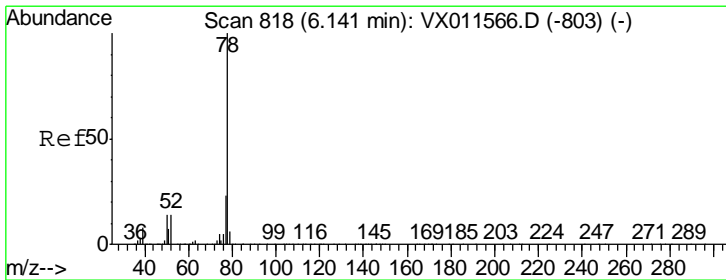
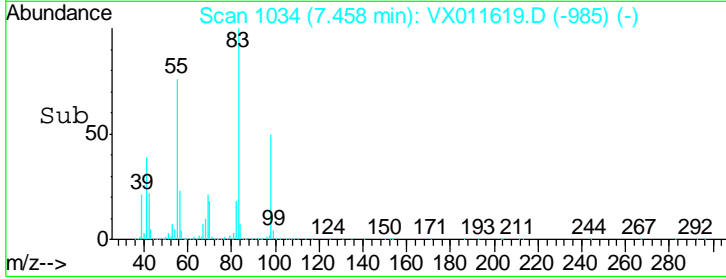
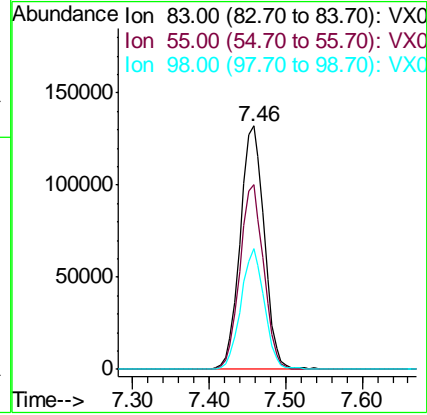
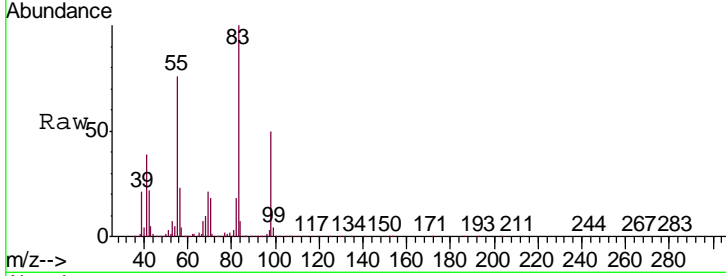




#39  
 Methylcyclohexane  
 Concen: 53.003 ug/l  
 RT: 7.46 min Scan# 1034  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

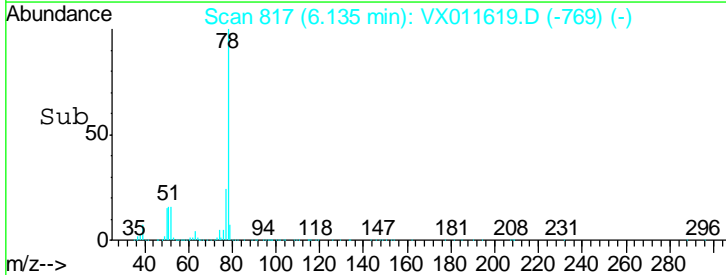
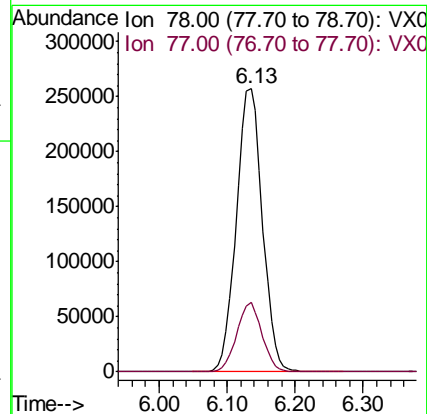
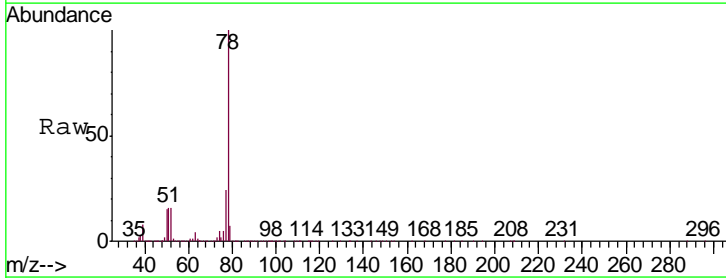
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Tgt Ion	Resp	Lower	Upper
83	289165		
55	75.9	58.8	88.2
98	49.6	37.8	56.6

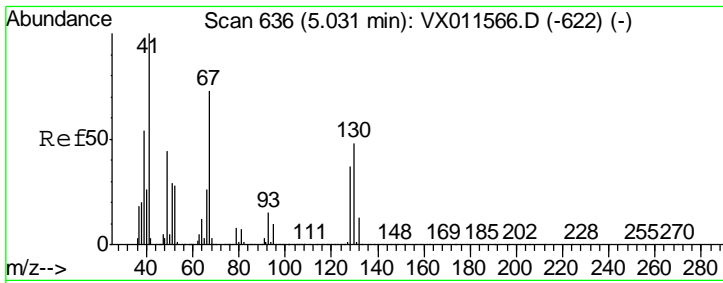


#40  
 Benzene  
 Concen: 49.795 ug/l  
 RT: 6.13 min Scan# 817  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
78	683613		
77	24.4	18.6	28.0



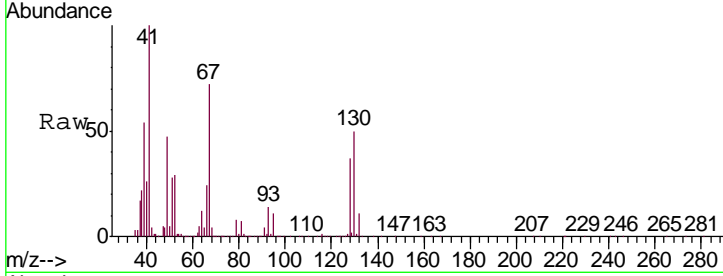




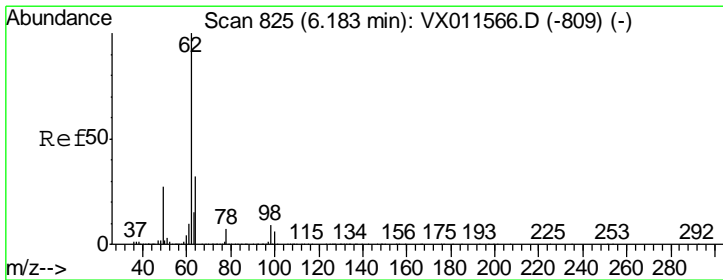
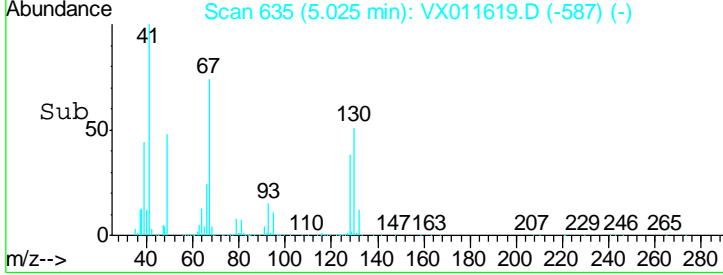
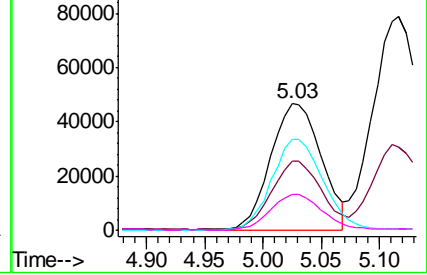
#41  
 Methacrylonitrile  
 Concen: 50.173 ug/l  
 RT: 5.03 min Scan# 635  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Tgt Ion	Resp	Lower	Upper
41	140312		
39	54.3	43.5	65.3
67	73.7	59.4	89.2
52	28.6	23.4	35.2

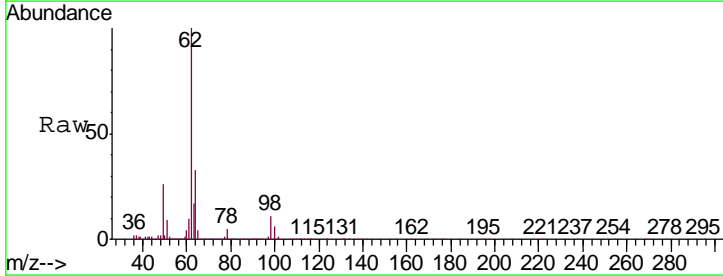


Abundance Ion 41.00 (40.70 to 41.70): VX0  
 Ion 39.00 (38.70 to 39.70): VX0  
 Ion 67.00 (66.70 to 67.70): VX0  
 Ion 52.00 (51.70 to 52.70): VX0

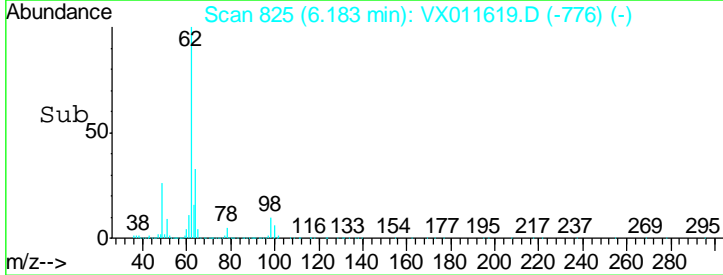
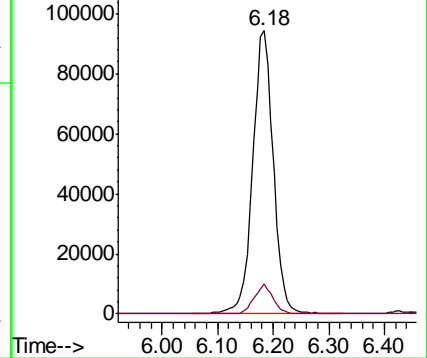


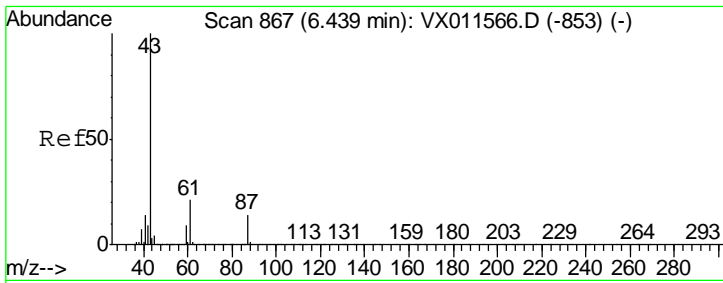
#42  
 1,2-Dichloroethane  
 Concen: 50.967 ug/l  
 RT: 6.18 min Scan# 825  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
62	242422		
98	9.6	0.0	19.4



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

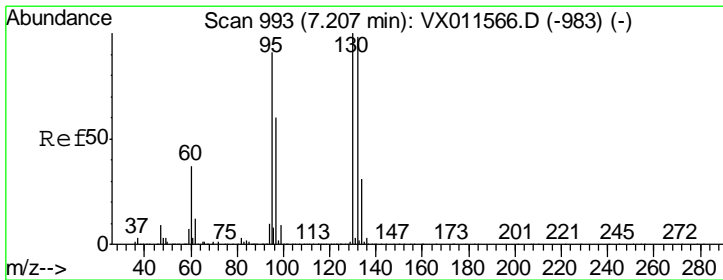
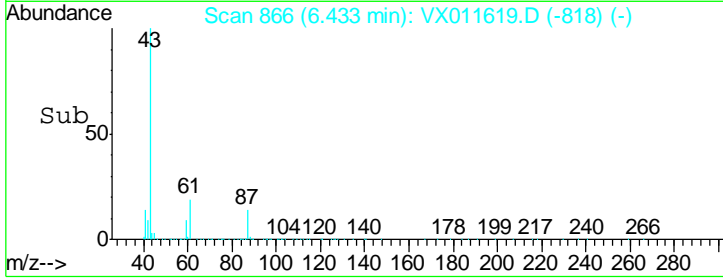
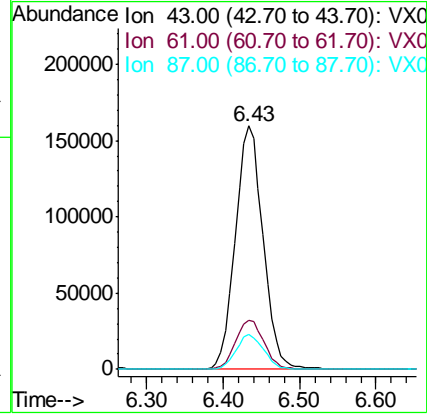
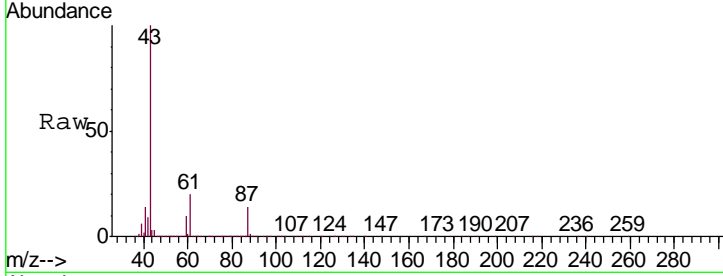




#43  
 Isopropyl Acetate  
 Concen: 50.215 ug/l  
 RT: 6.43 min Scan# 866  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

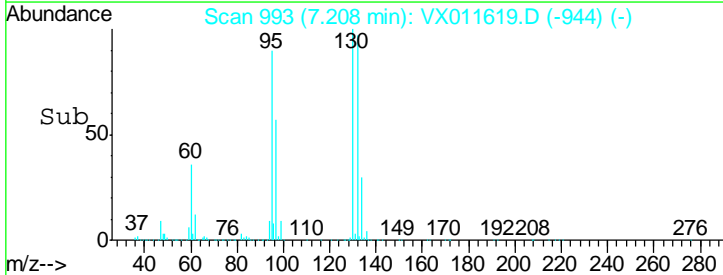
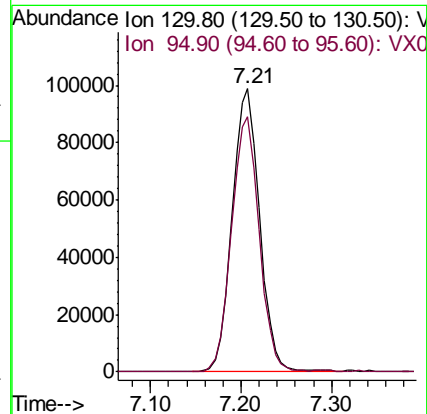
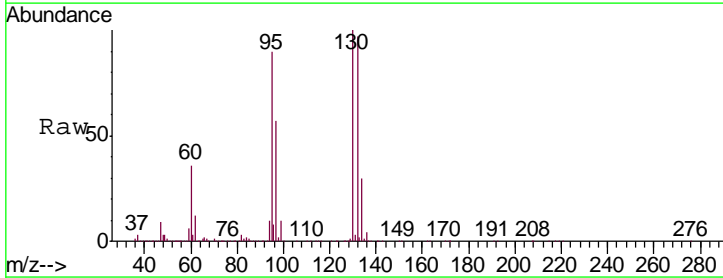
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

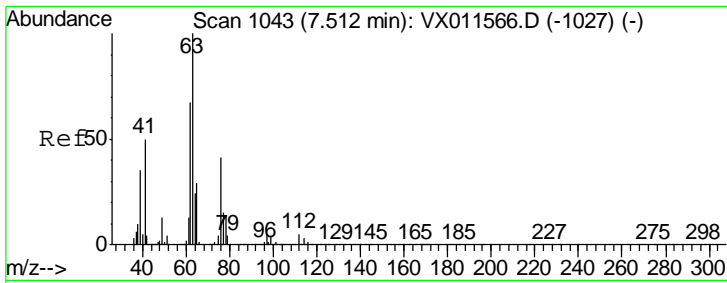
Tgt Ion	Resp	Lower	Upper
43	398205		
61	20.8	16.6	24.8
87	14.4	11.4	17.2



#44  
 Trichloroethene  
 Concen: 51.008 ug/l  
 RT: 7.21 min Scan# 993  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
130	207735		
95	90.0	0.0	181.4

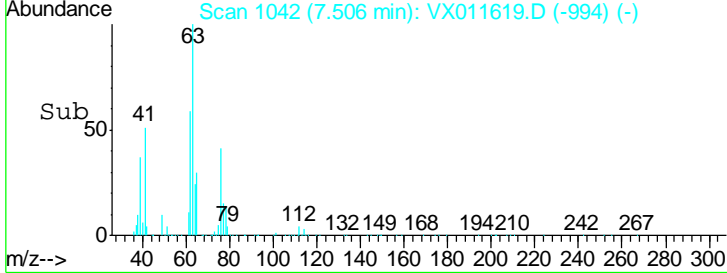
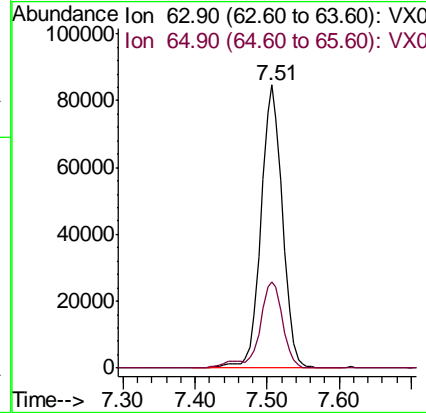
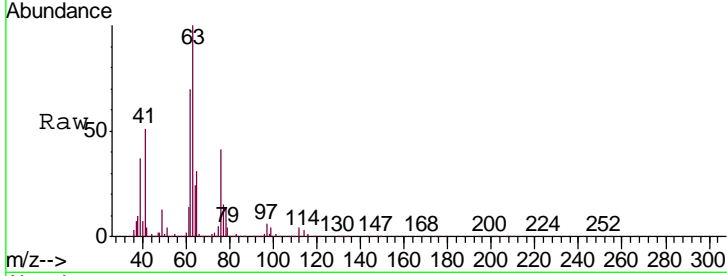




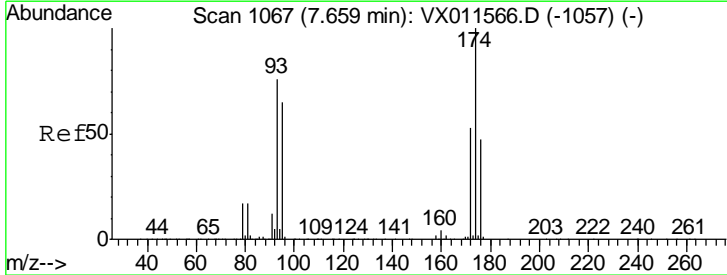
#45  
 1,2-Dichloropropane  
 Concen: 50.846 ug/l  
 RT: 7.51 min Scan# 1042  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

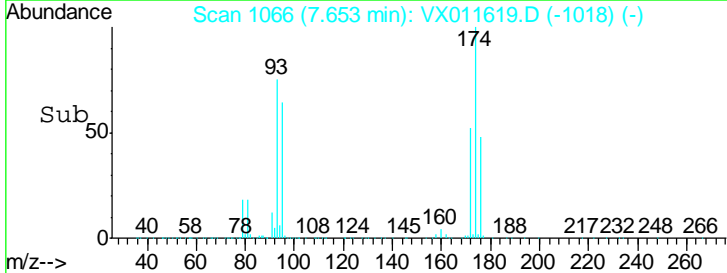
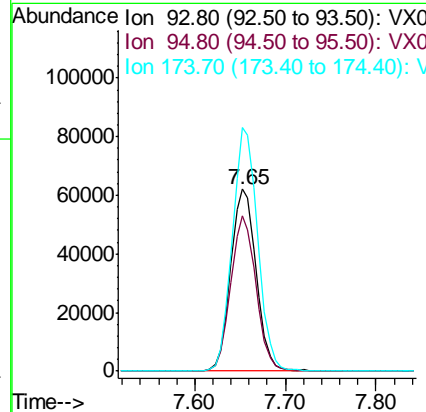
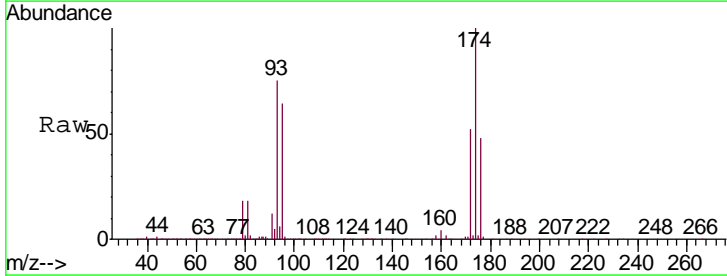
Tgt Ion	Resp	Lower	Upper
63	174085		
65	30.6	23.4	35.2

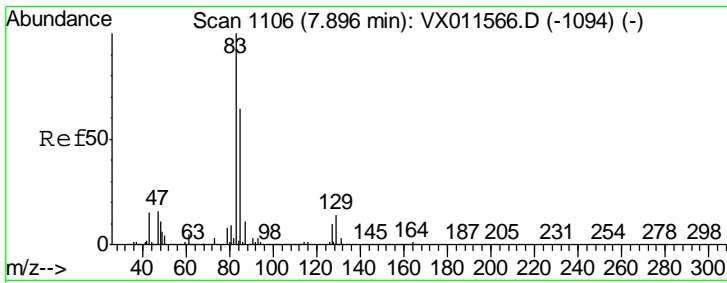


#46  
 Dibromomethane  
 Concen: 48.622 ug/l  
 RT: 7.65 min Scan# 1066  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47



Tgt Ion	Resp	Lower	Upper
93	120974		
95	84.3	67.2	100.8
174	133.4	105.5	158.3



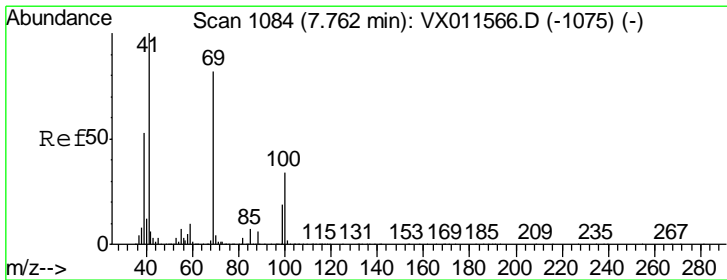
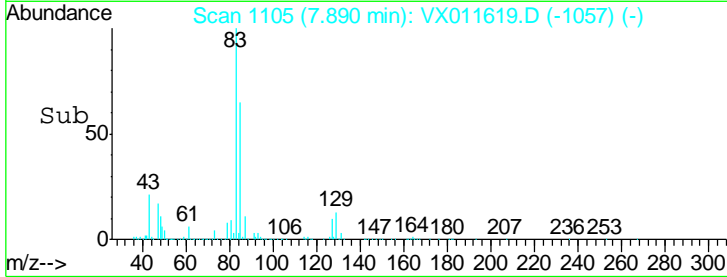
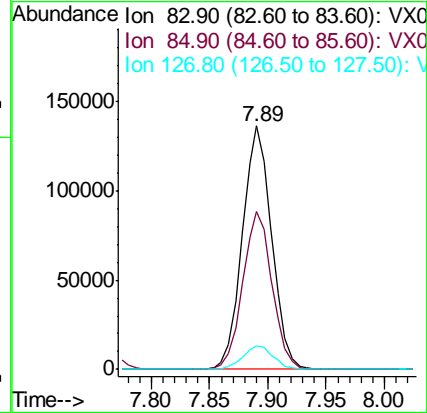
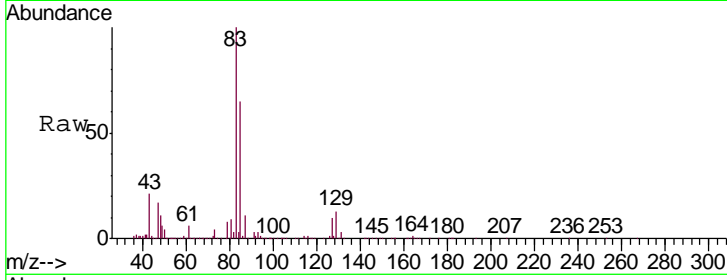


#47

Bromodichloromethane  
 Concen: 52.228 ug/l  
 RT: 7.89 min Scan# 1105  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

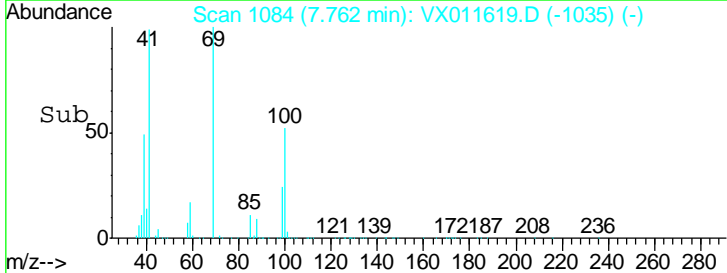
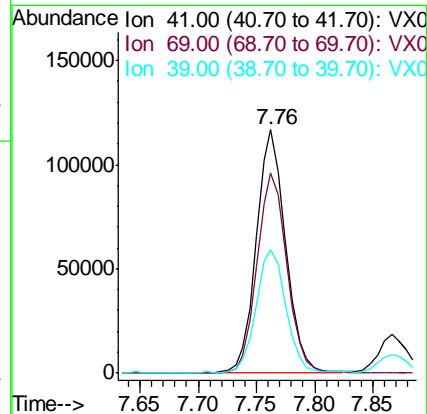
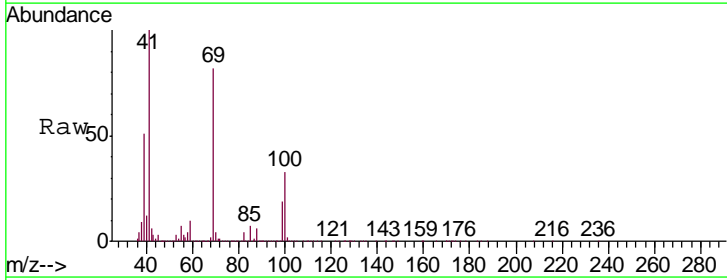
Tgt Ion	Resp	Lower	Upper
83	238593		
85	64.7	51.2	76.8
127	9.8	8.1	12.1

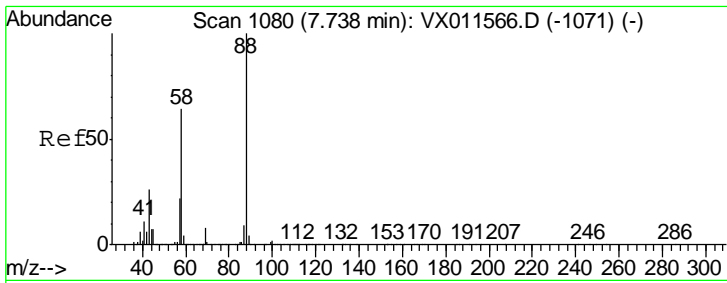


#48

Methyl methacrylate  
 Concen: 51.682 ug/l  
 RT: 7.76 min Scan# 1084  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
41	202954		
69	84.5	67.9	101.9
39	51.7	41.6	62.4

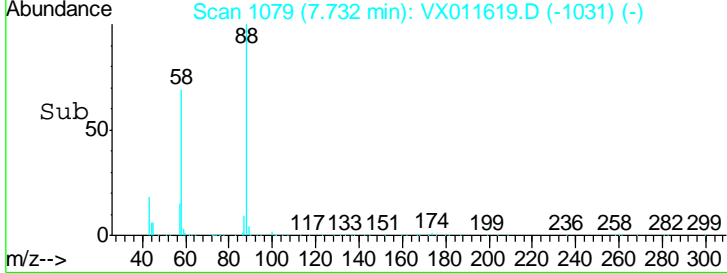
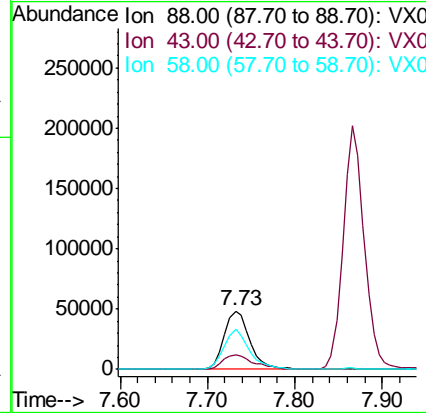
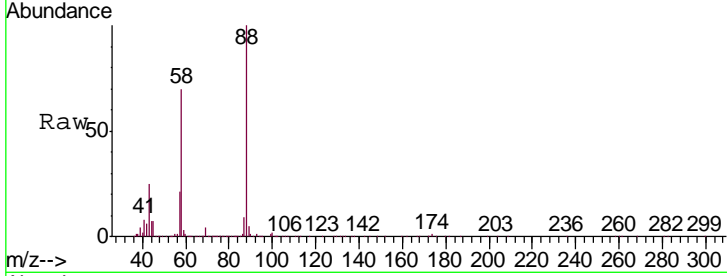




#49  
 1,4-Dioxane  
 Concen: 948.248 ug/l  
 RT: 7.73 min Scan# 1079  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

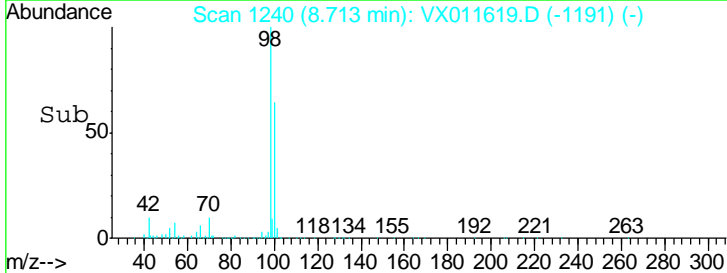
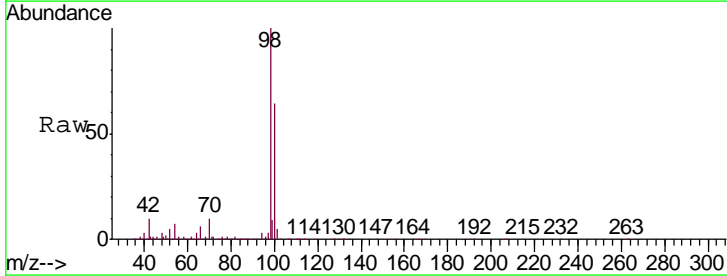
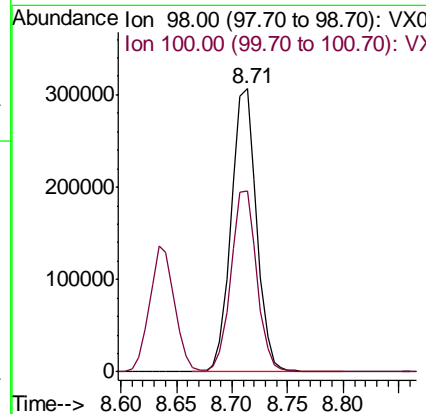
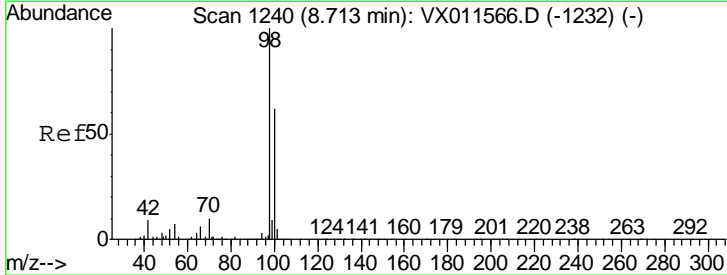
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

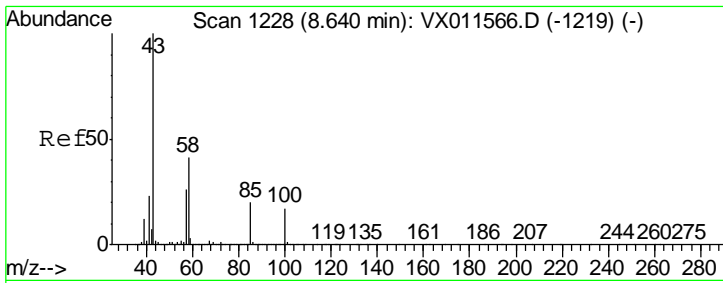
Tgt Ion	Resp	Lower	Upper
88	99044		
43	28.4	23.4	35.0
58	67.6	54.3	81.5



#50  
 Toluene-d8  
 Concen: 45.823 ug/l  
 RT: 8.71 min Scan# 1240  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
98	482531		
100	65.0	52.4	78.6

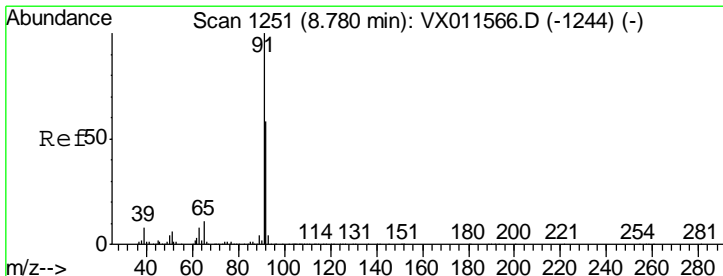
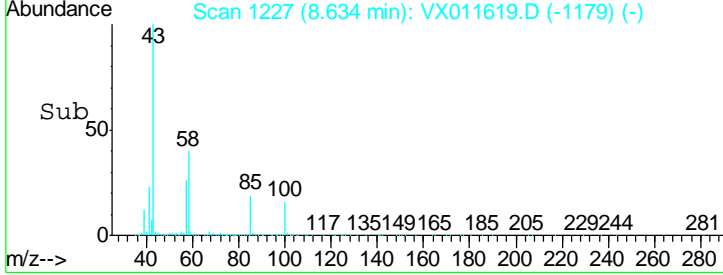
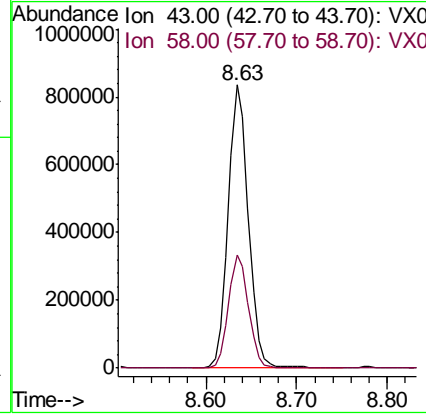
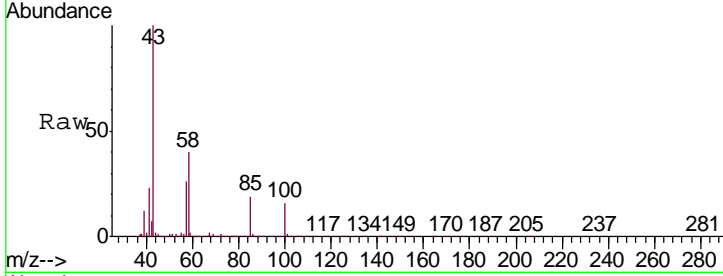




#51  
 4-Methyl-2-Pentanone  
 Concen: 248.775 ug/l  
 RT: 8.63 min Scan# 1227  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

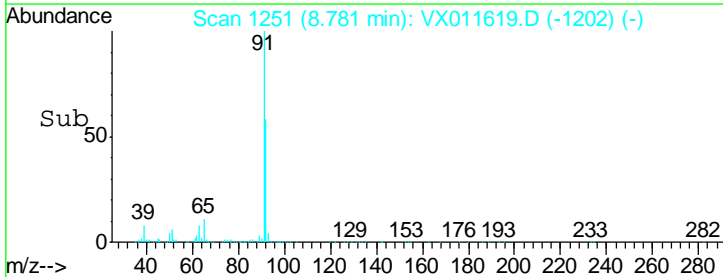
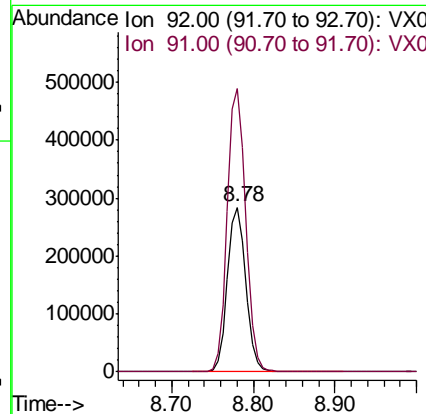
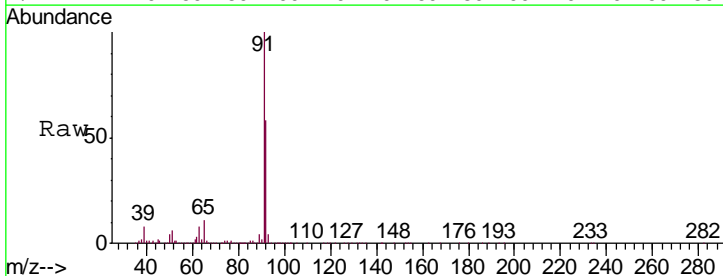
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

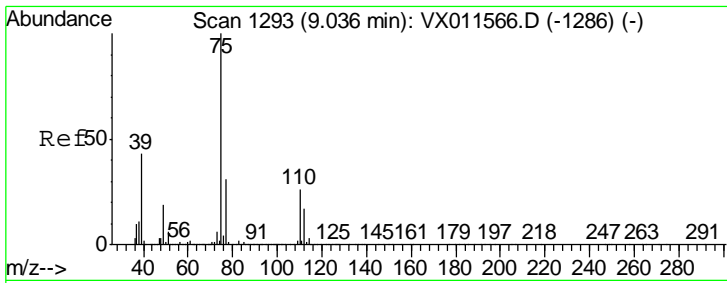
Tgt Ion	Resp	Lower	Upper
43	100		
58	39.6	31.8	47.6



#52  
 Toluene  
 Concen: 50.644 ug/l  
 RT: 8.78 min Scan# 1251  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
92	100		
91	173.3	138.0	207.0

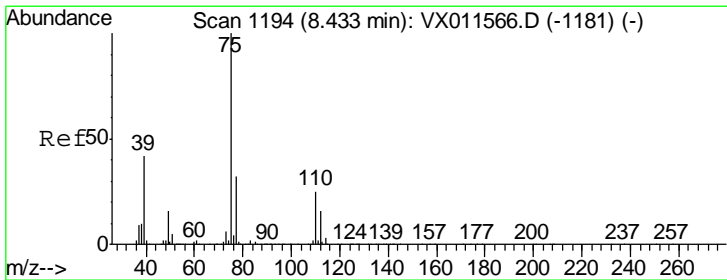
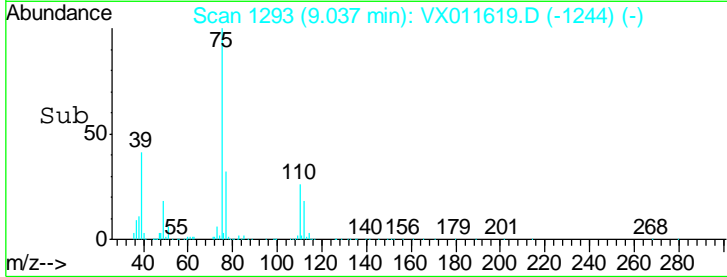
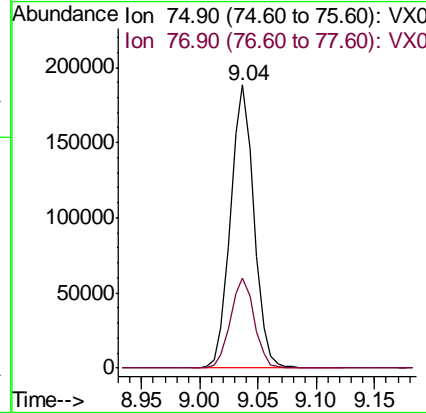
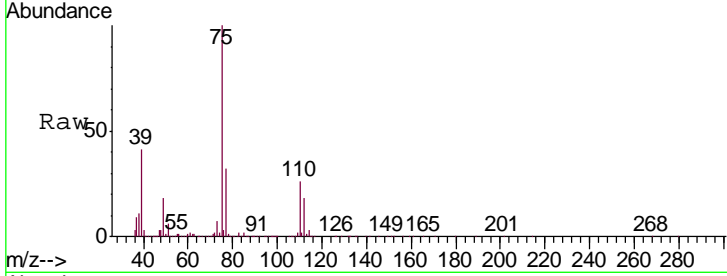




#53  
 t-1,3-Dichloropropene  
 Concen: 55.467 ug/l  
 RT: 9.04 min Scan# 1293  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

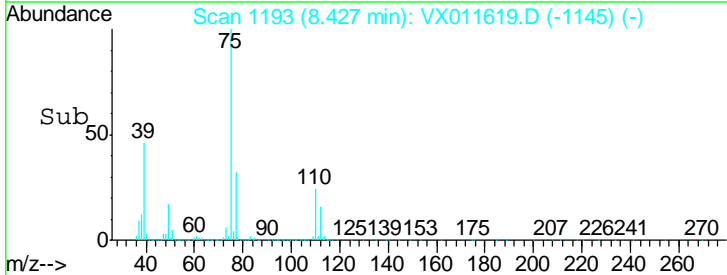
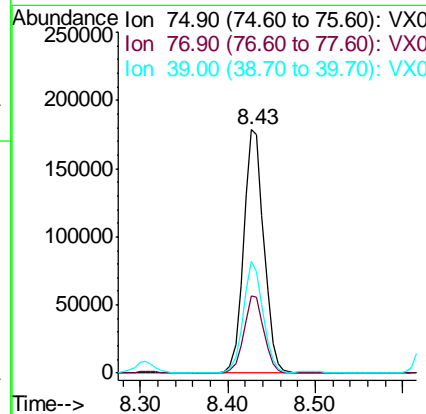
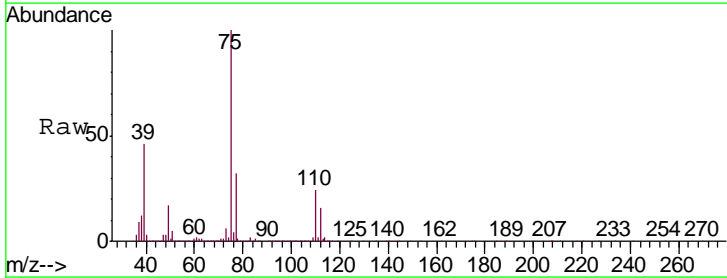
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

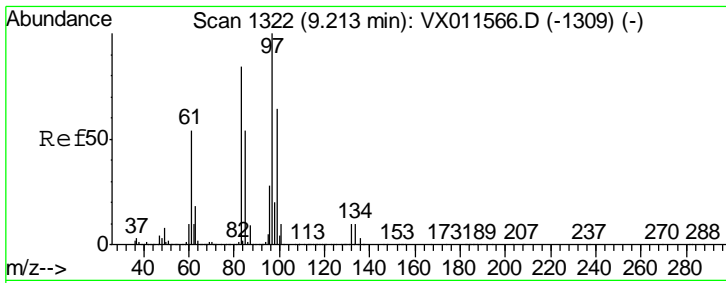
Tgt Ion	Resp	Lower	Upper
75	100		
77	31.6	25.1	37.7



#54  
 cis-1,3-Dichloropropene  
 Concen: 55.546 ug/l  
 RT: 8.43 min Scan# 1193  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
75	100		
77	31.5	25.5	38.3
39	45.8	33.6	50.4

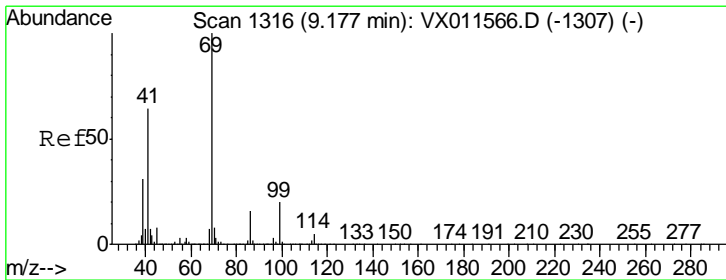
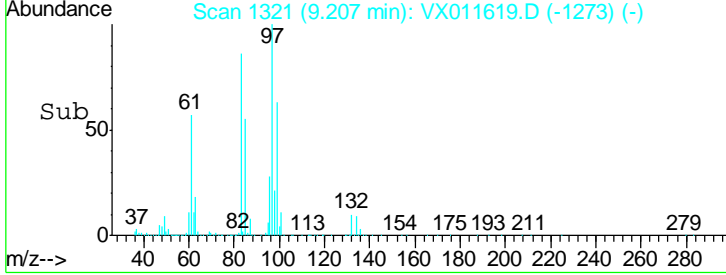
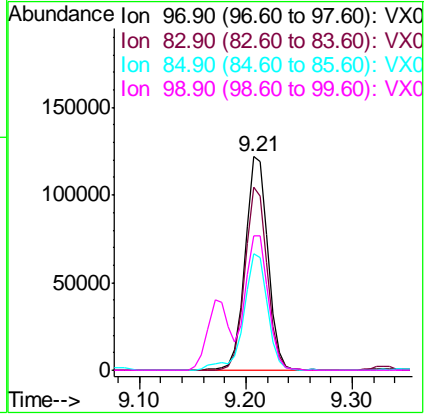
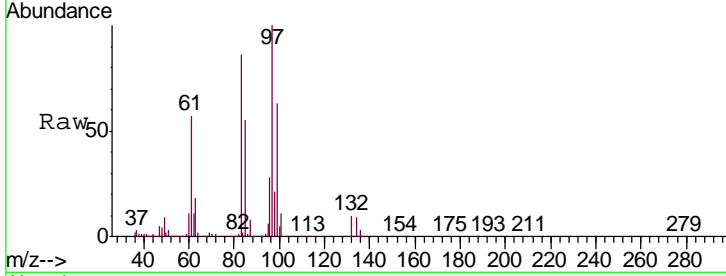




#55  
 1,1,2-Trichloroethane  
 Concen: 49.147 ug/l  
 RT: 9.21 min Scan# 1321  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

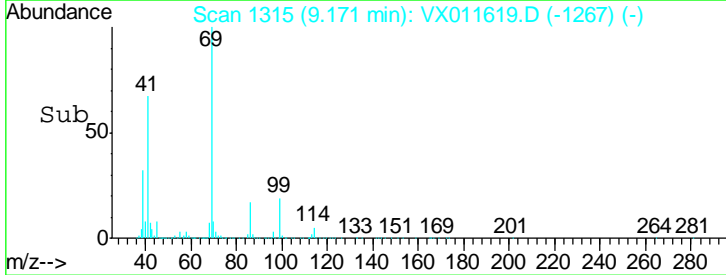
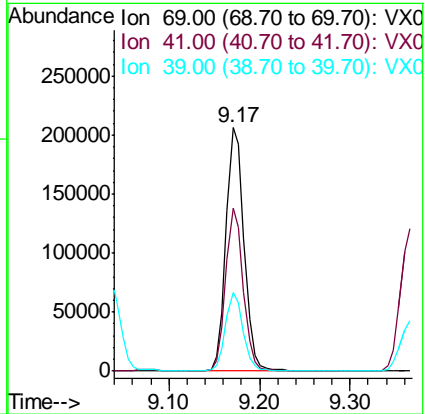
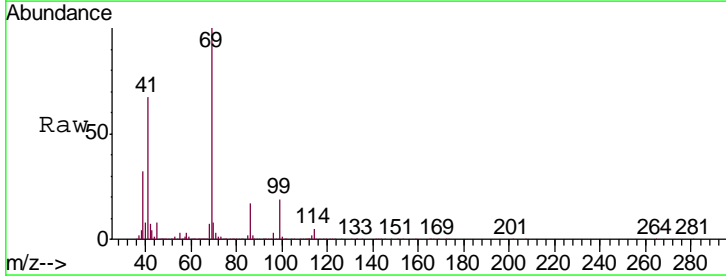
**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 VSTDCCC050

Tgt Ion	Resp	Lower	Upper
97	182796		
83	85.8	67.4	101.0
85	54.6	43.4	65.2
99	62.7	51.1	76.7

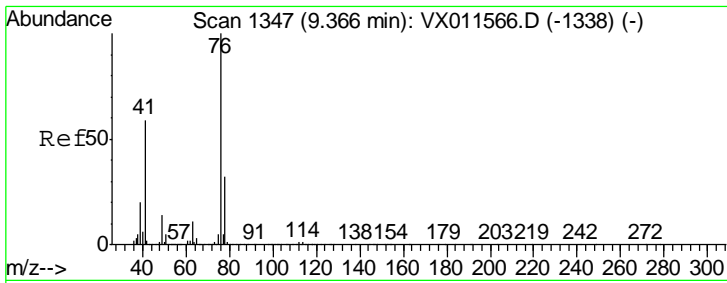


#56  
 Ethyl methacrylate  
 Concen: 52.708 ug/l  
 RT: 9.17 min Scan# 1315  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
69	284934		
41	65.3	52.1	78.1
39	31.5	25.4	38.0



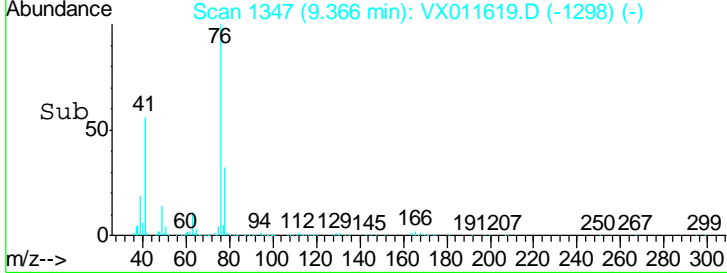
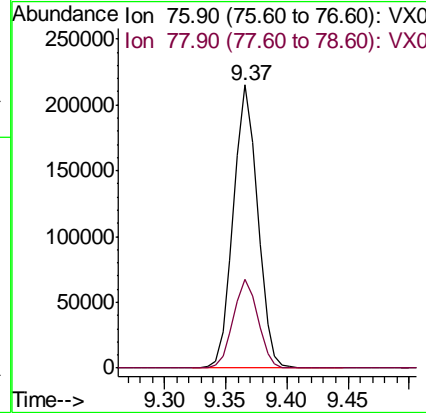
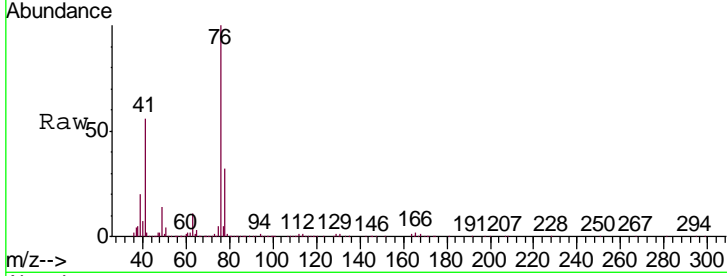




#57  
 1,3-Dichloropropane  
 Concen: 49.834 ug/l  
 RT: 9.37 min Scan# 1347  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

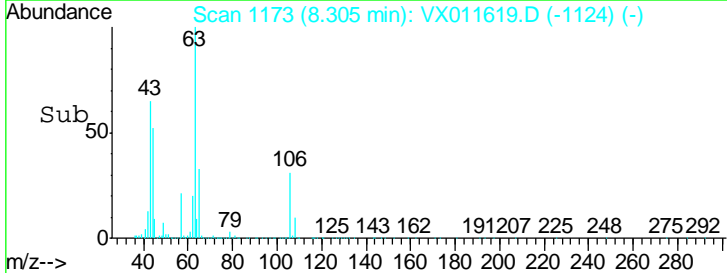
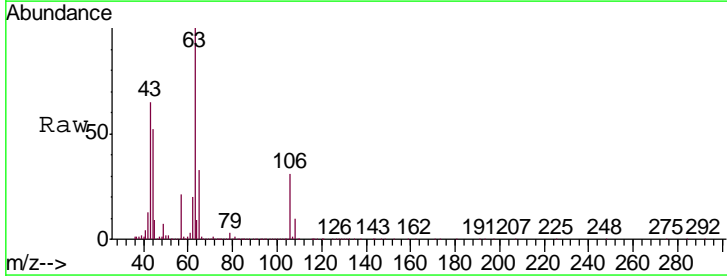
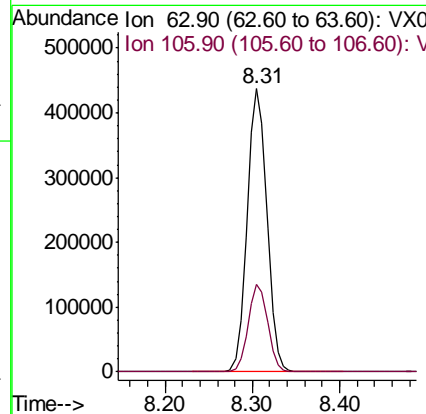
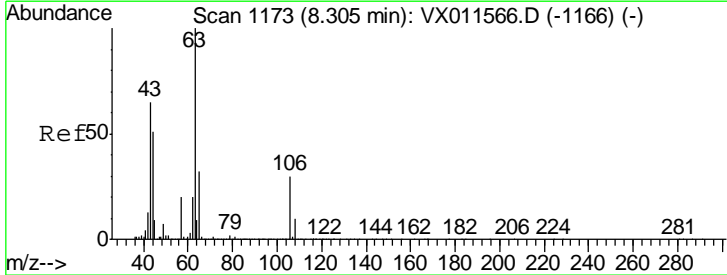
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

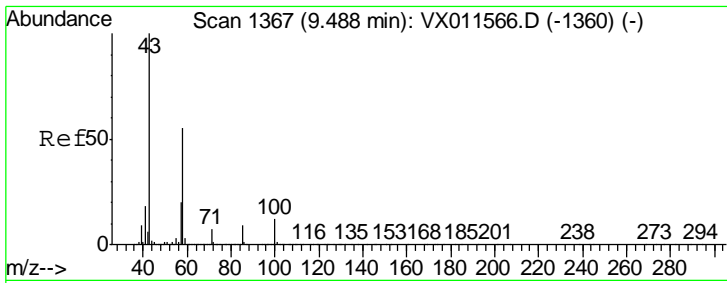
Tgt Ion	Resp	Lower	Upper
76	294631		
78	32.1	26.2	39.4



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 253.306 ug/l  
 RT: 8.31 min Scan# 1173  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
63	682294		
106	30.6	24.7	37.1

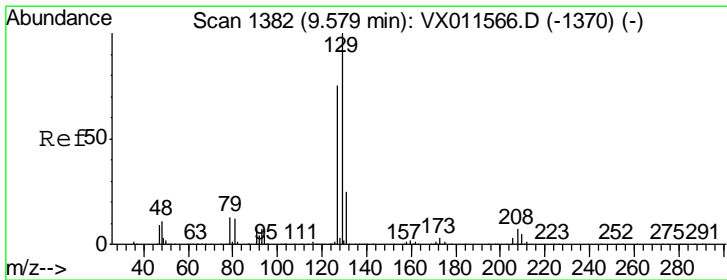
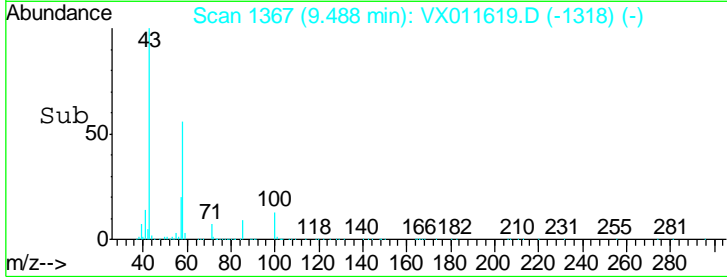
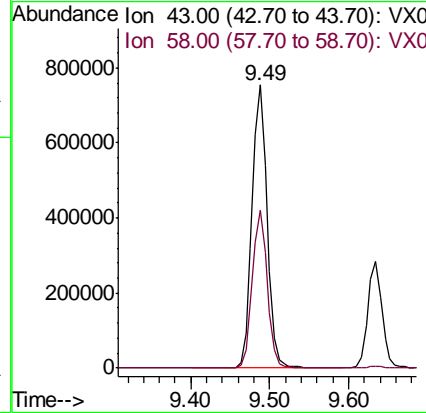
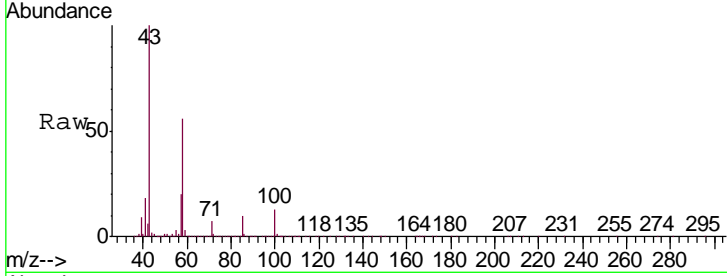




#59  
 2-Hexanone  
 Concen: 251.306 ug/l  
 RT: 9.49 min Scan# 1367  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

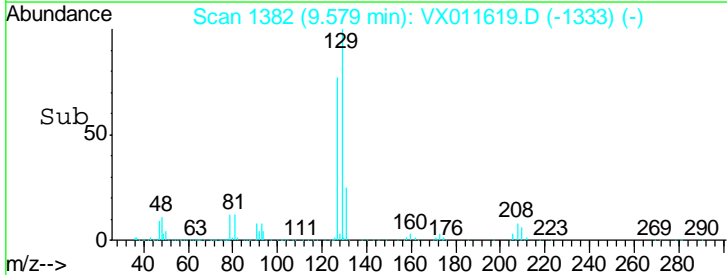
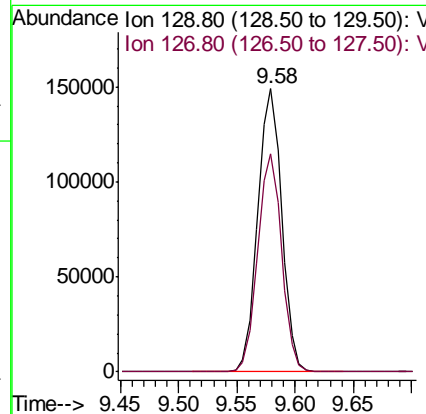
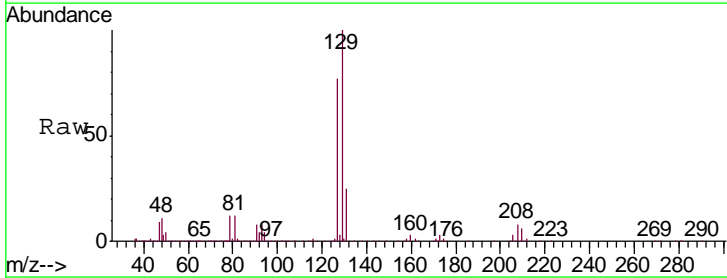
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

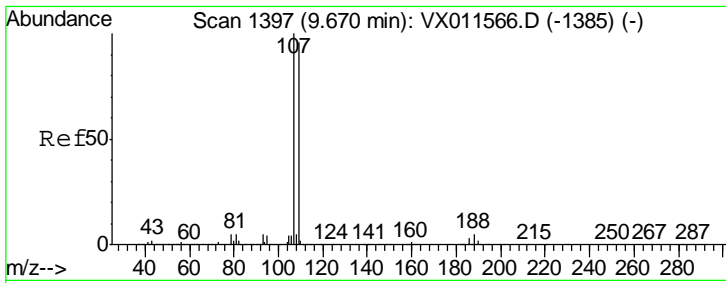
Tgt Ion: 43 Resp: 1005891  
 Ion Ratio Lower Upper  
 43 100  
 58 55.3 27.5 82.4



#60  
 Dibromochloromethane  
 Concen: 55.582 ug/l  
 RT: 9.58 min Scan# 1382  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion: 129 Resp: 215391  
 Ion Ratio Lower Upper  
 129 100  
 127 76.7 38.0 114.1

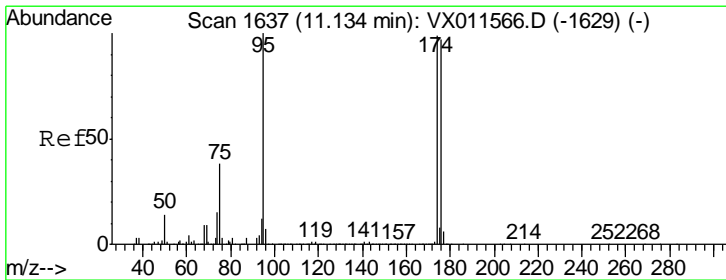
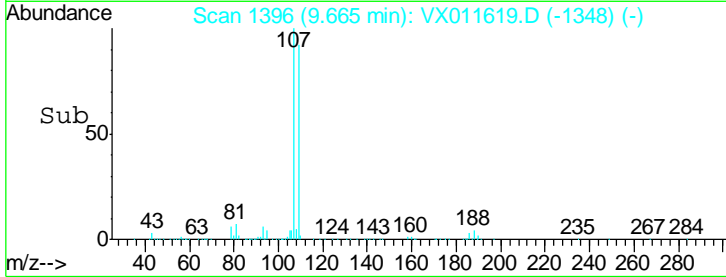
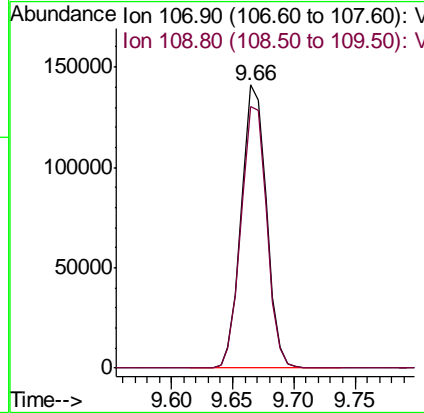
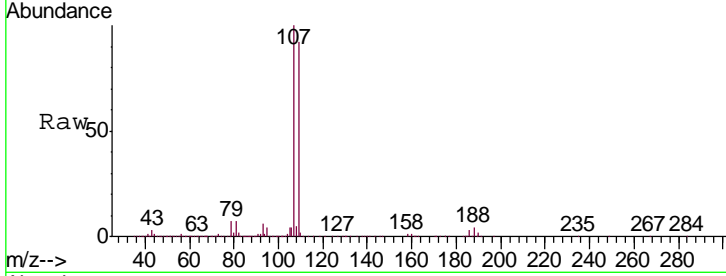




#61  
 1,2-Dibromoethane  
 Concen: 50.750 ug/l  
 RT: 9.66 min Scan# 1396  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

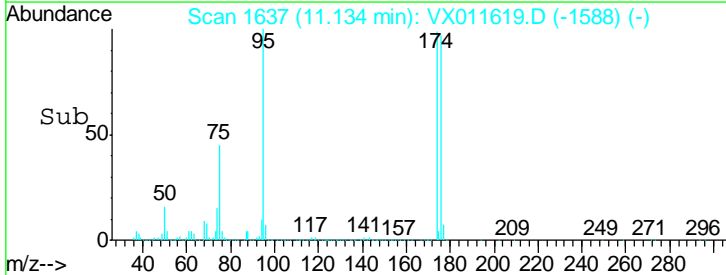
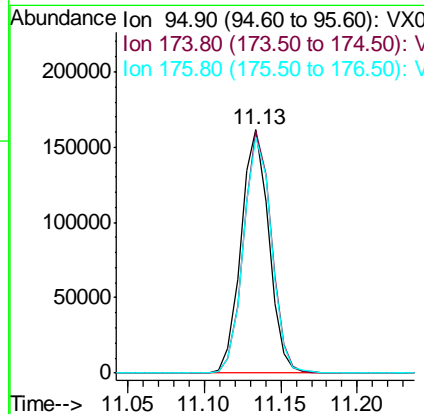
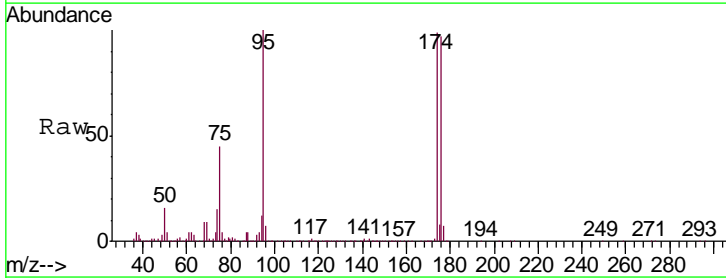
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

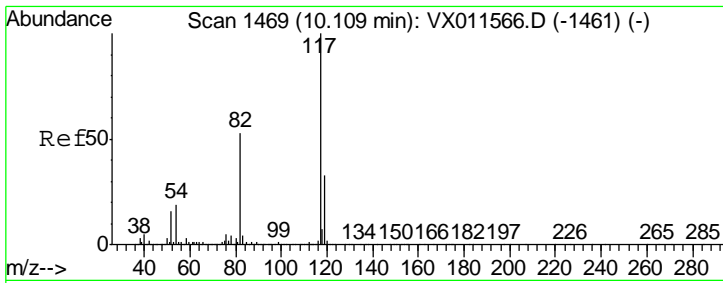
Tgt Ion	Resp	Lower	Upper
107	100		
109	94.4	76.2	114.2



#62  
 4-Bromofluorobenzene  
 Concen: 45.688 ug/l  
 RT: 11.13 min Scan# 1637  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
95	100		
174	99.7	0.0	200.6
176	98.3	0.0	196.6

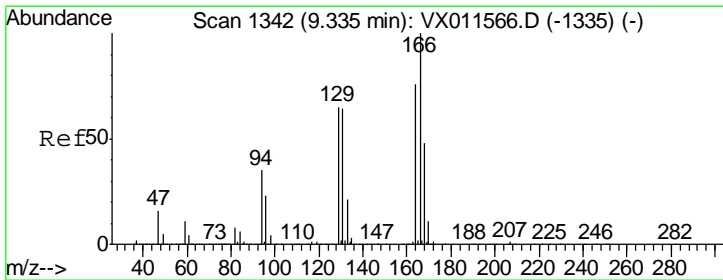
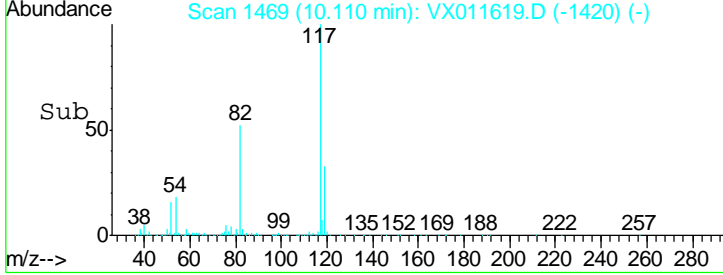
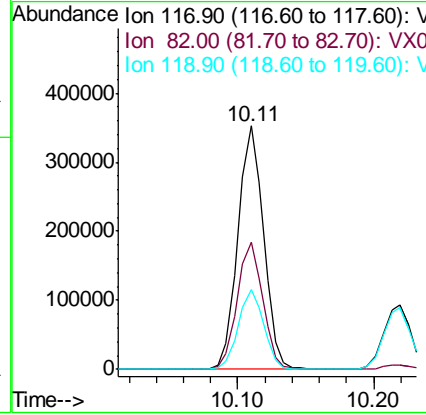
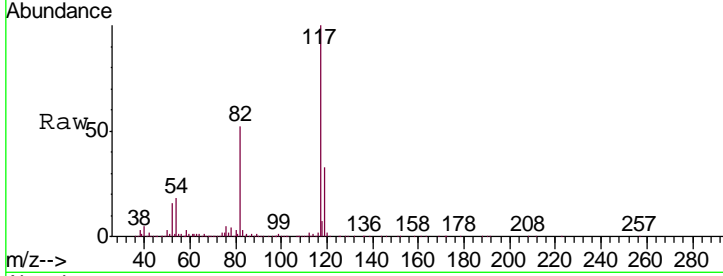




#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.11 min Scan# 1469  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

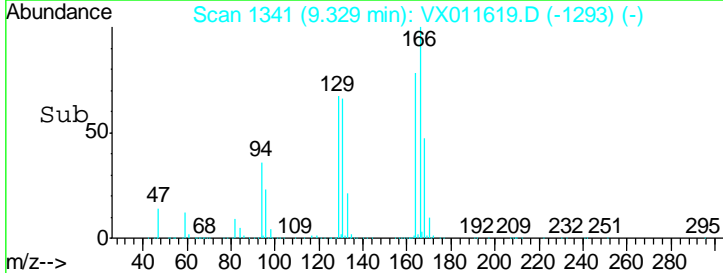
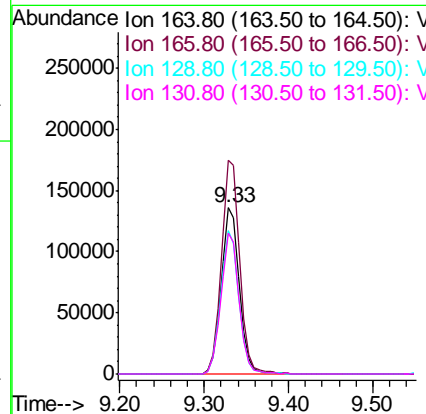
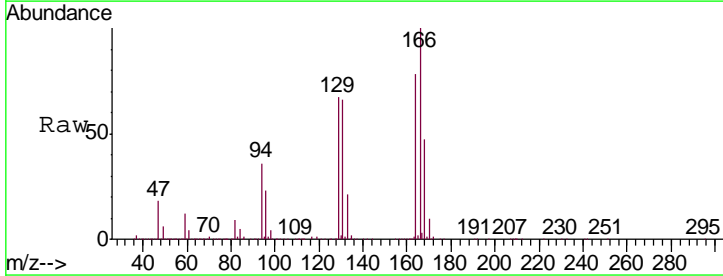
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

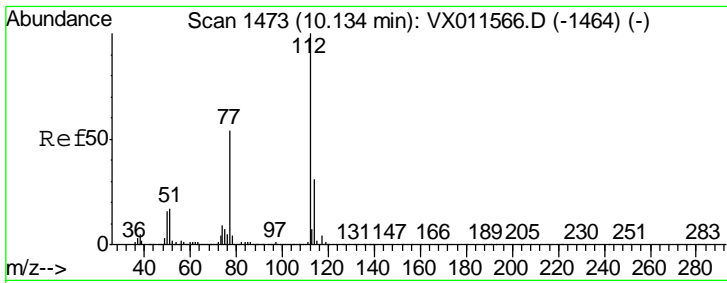
Tgt Ion	Resp	Lower	Upper
117	464190		
82	52.3	42.0	63.0
119	32.5	26.5	39.7



#64  
 Tetrachloroethene  
 Concen: 53.314 ug/l  
 RT: 9.33 min Scan# 1341  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
164	203051		
166	128.8	104.7	157.1
129	86.8	68.2	102.4
131	84.6	67.3	100.9

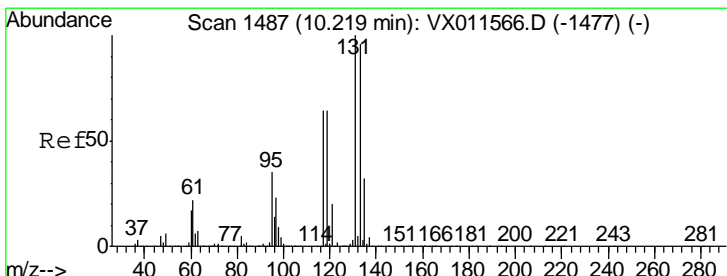
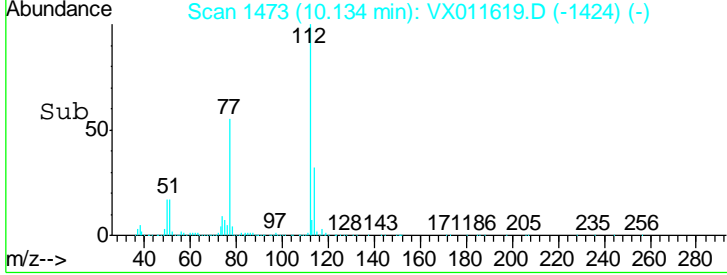
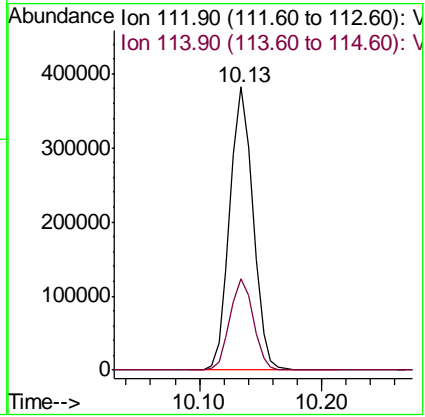
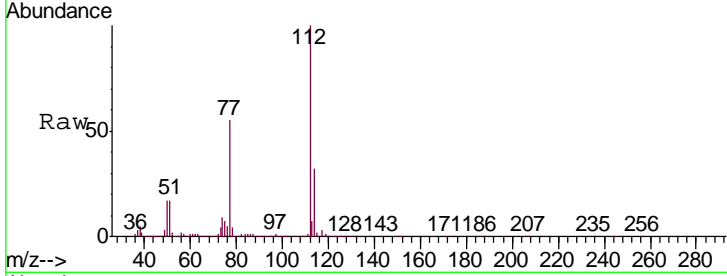




#65  
 Chlorobenzene  
 Concen: 50.746 ug/l  
 RT: 10.13 min Scan# 1473  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

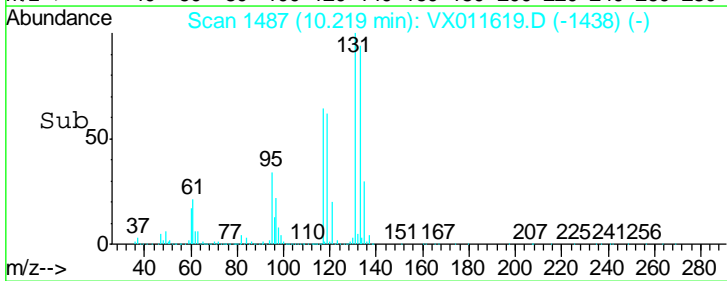
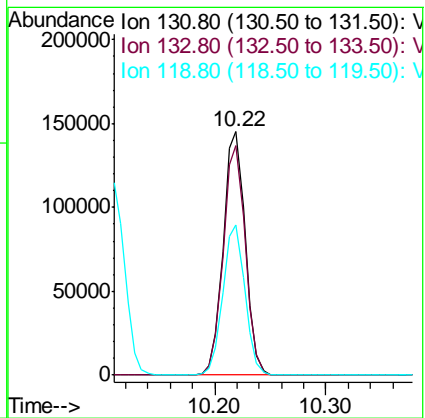
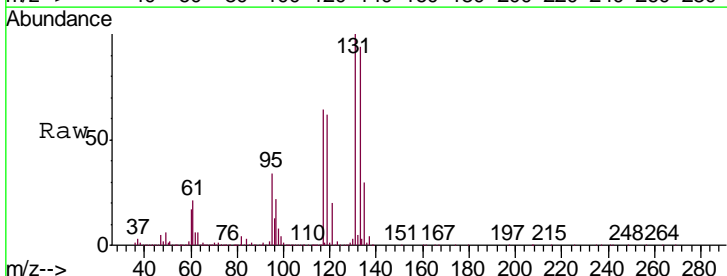
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

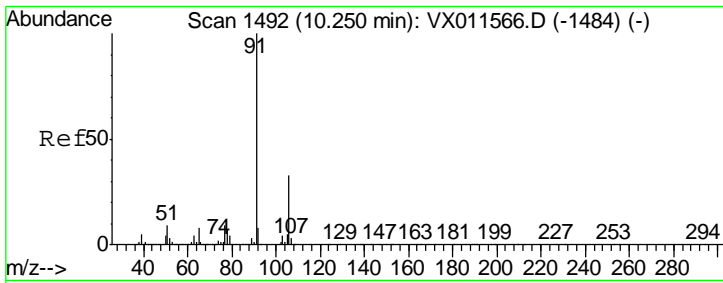
Tgt Ion	Resp	Lower	Upper
112	502422		
114	32.2	25.0	37.6



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 53.715 ug/l  
 RT: 10.22 min Scan# 1487  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
131	198774		
133	94.7	48.1	144.4
119	62.1	31.3	93.8

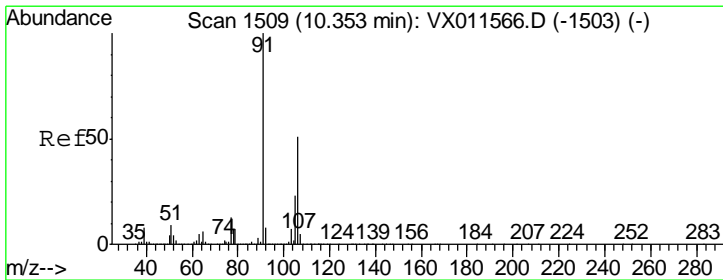
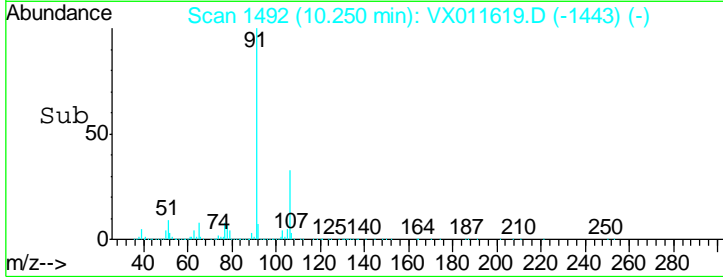
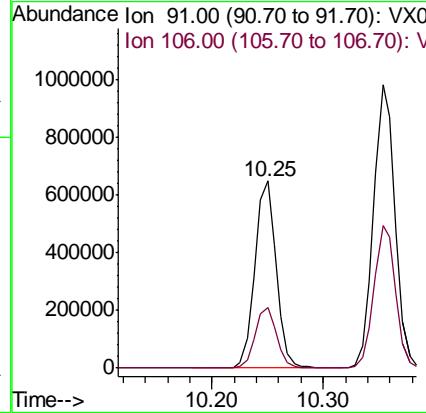
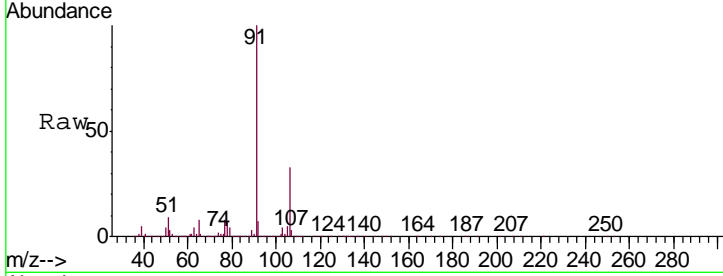




#67  
 Ethyl Benzene  
 Concen: 52.359 ug/l  
 RT: 10.25 min Scan# 1492  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

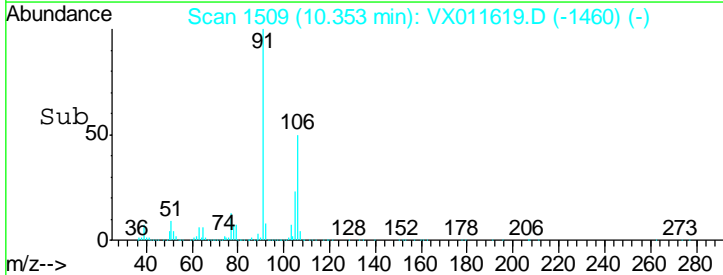
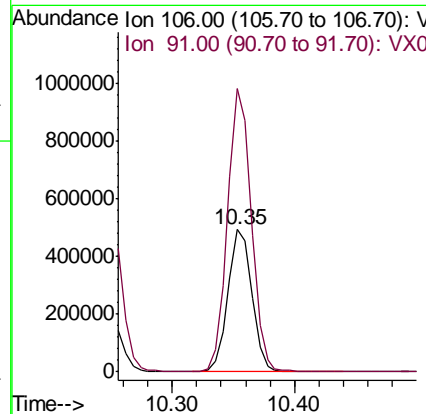
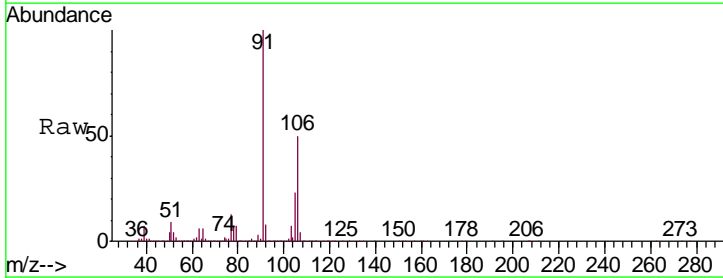
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

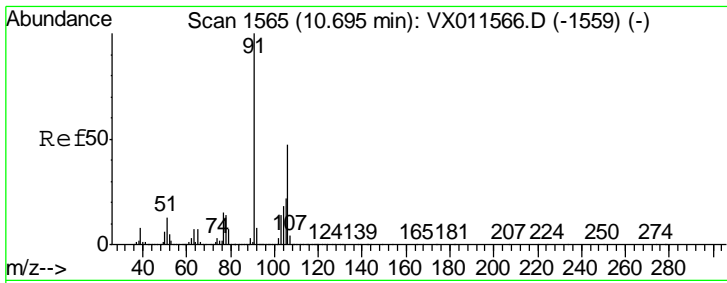
Tgt Ion: 91 Resp: 865152  
 Ion Ratio Lower Upper  
 91 100  
 106 32.7 26.0 39.0



#68  
 m/p-Xylenes  
 Concen: 105.788 ug/l  
 RT: 10.35 min Scan# 1509  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion: 106 Resp: 670964  
 Ion Ratio Lower Upper  
 106 100  
 91 198.1 156.0 234.0

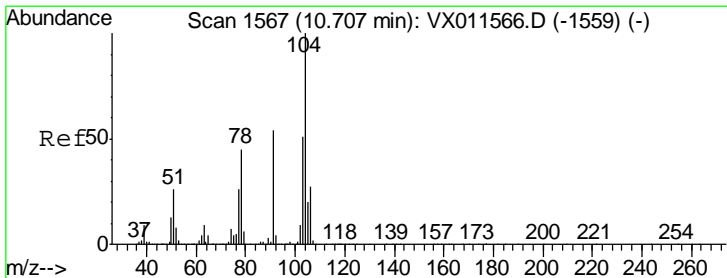
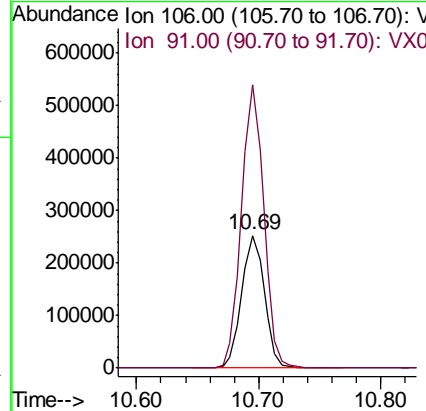
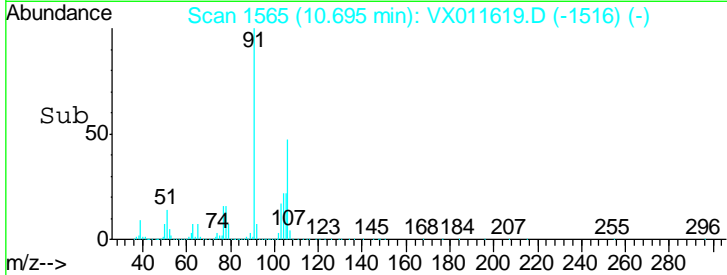
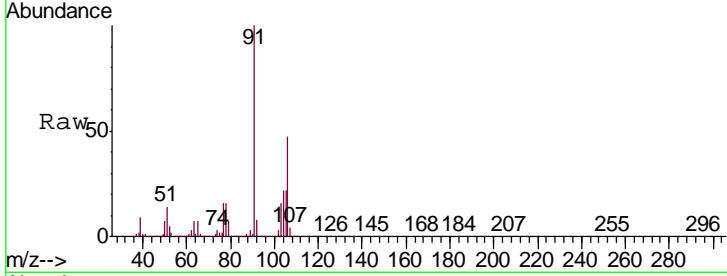




#69  
 o-Xylene  
 Concen: 52.309 ug/l  
 RT: 10.69 min Scan# 1565  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

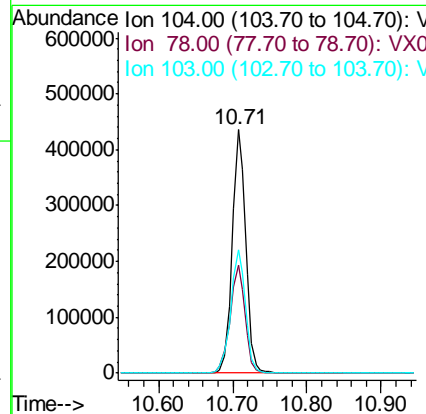
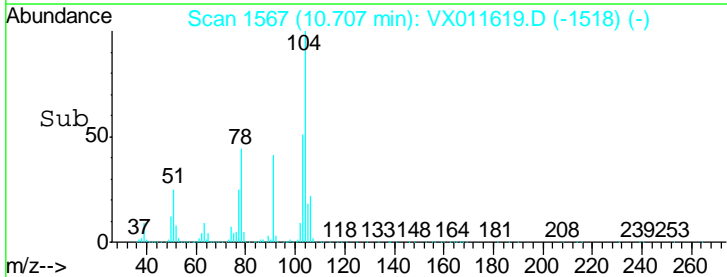
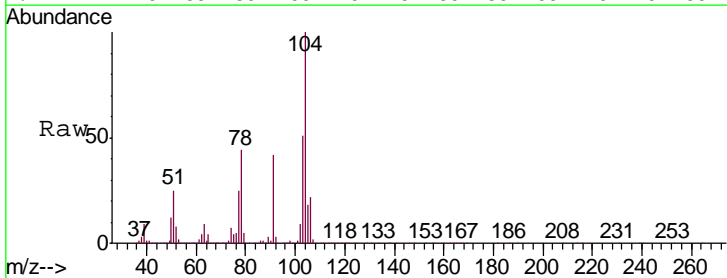
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

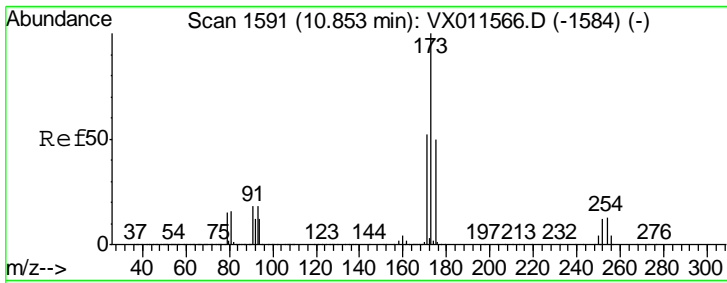
Tgt Ion:106 Resp: 324985  
 Ion Ratio Lower Upper  
 106 100  
 91 208.8 105.5 316.4



#70  
 Styrene  
 Concen: 53.039 ug/l  
 RT: 10.71 min Scan# 1567  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion:104 Resp: 554721  
 Ion Ratio Lower Upper  
 104 100  
 78 48.8 38.2 57.4  
 103 55.2 43.6 65.4

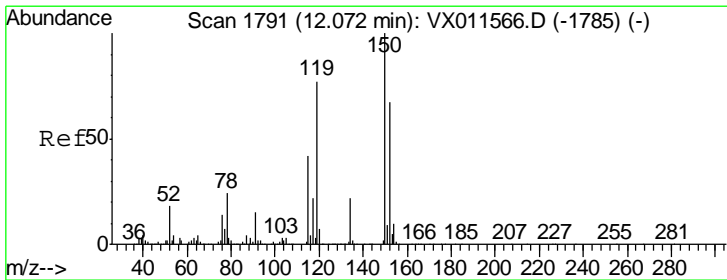
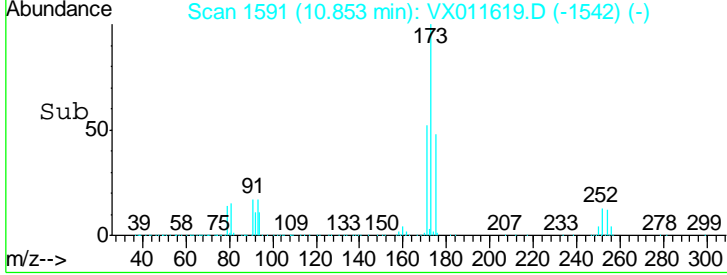
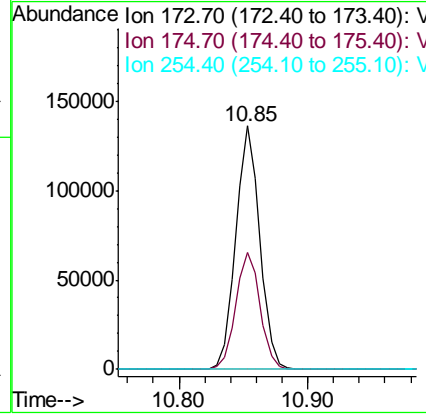
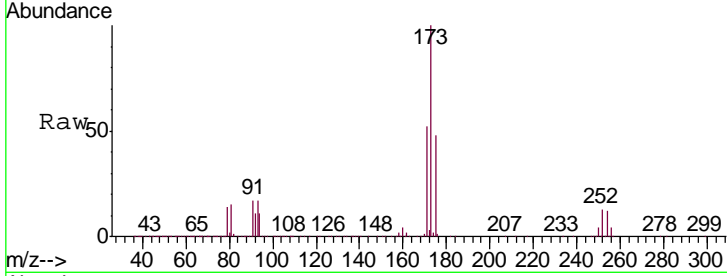




#71  
 Bromoform  
 Concen: 49.314 ug/l  
 RT: 10.85 min Scan# 1591  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

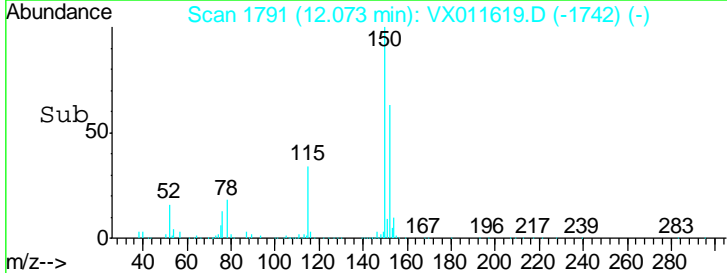
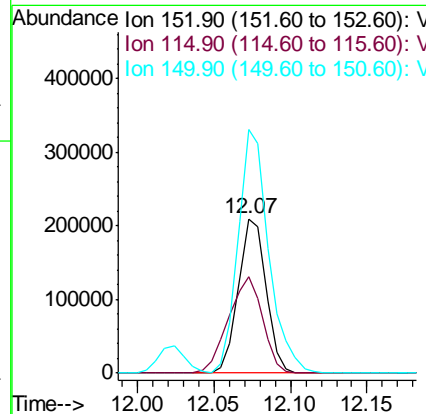
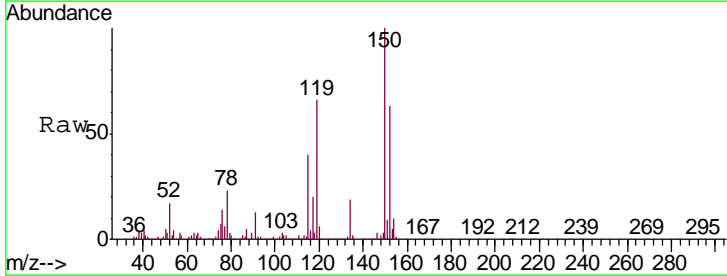
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050

Tgt Ion	Resp	Lower	Upper
173	177164		
175	48.9	24.9	74.7
254	0.2	0.1	0.1#

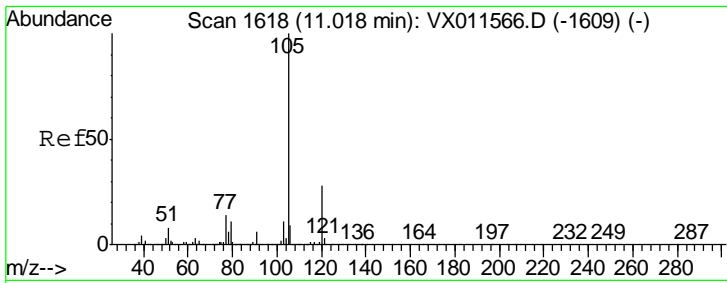


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.07 min Scan# 1791  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
152	263931		
150	173.7	0.0	346.2
115	76.4	37.3	111.9



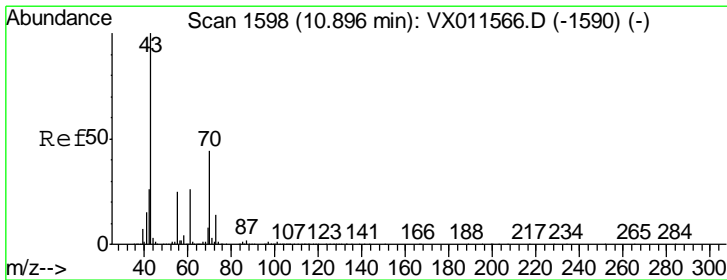
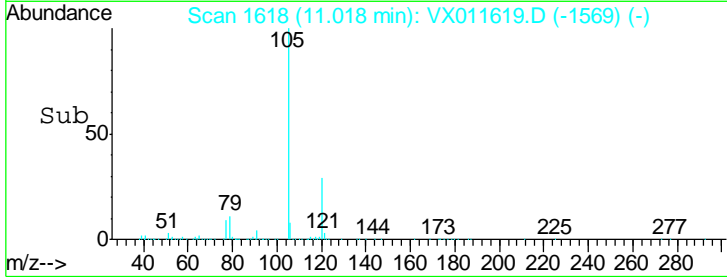
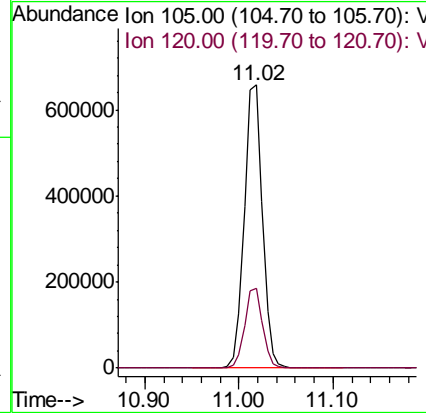
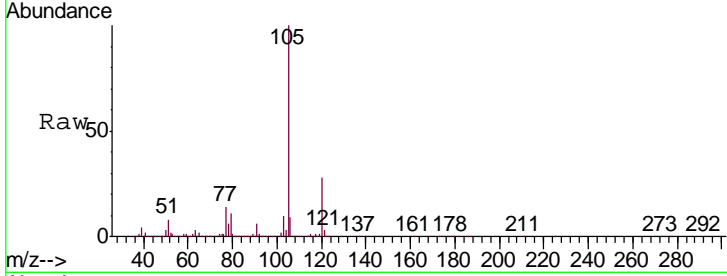




#73  
 Isopropylbenzene  
 Concen: 51.397 ug/l  
 RT: 11.02 min Scan# 1618  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

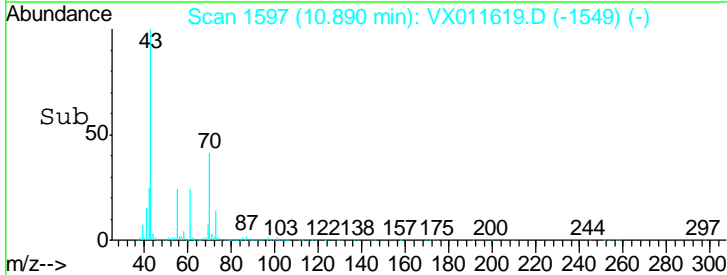
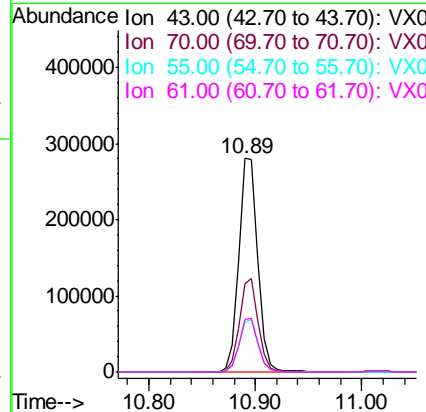
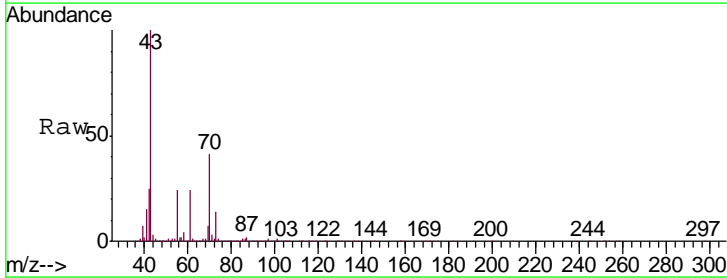
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

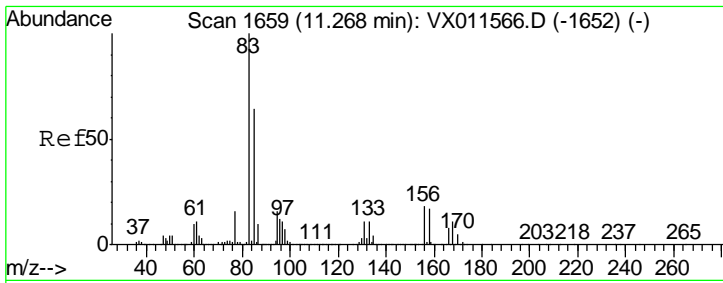
Tgt Ion	Resp	Lower	Upper
105	100		
120	27.8	14.0	41.9



#74  
 N-aryl acetate  
 Concen: 48.204 ug/l  
 RT: 10.89 min Scan# 1597  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
43	100		
70	42.8	34.7	52.1
55	24.3	19.6	29.4
61	24.9	19.9	29.9

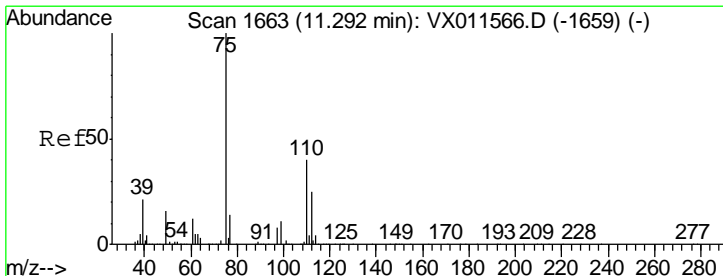
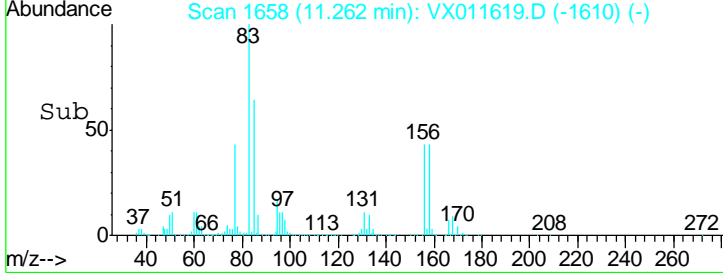
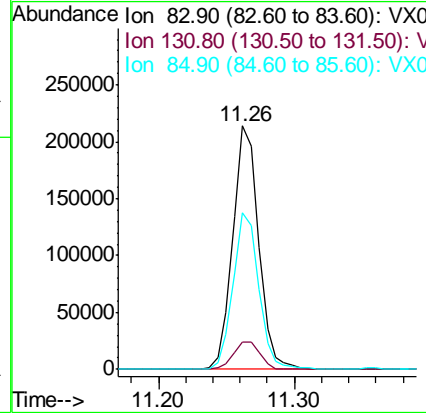
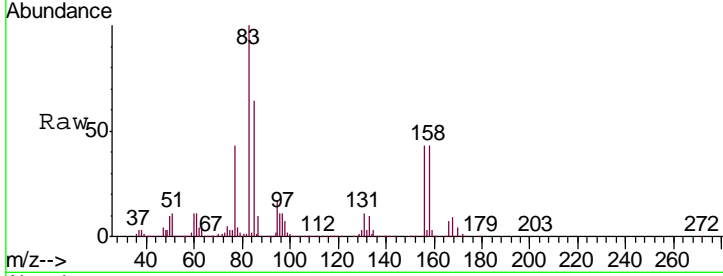




#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 47.994 ug/l  
 RT: 11.26 min Scan# 1658  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

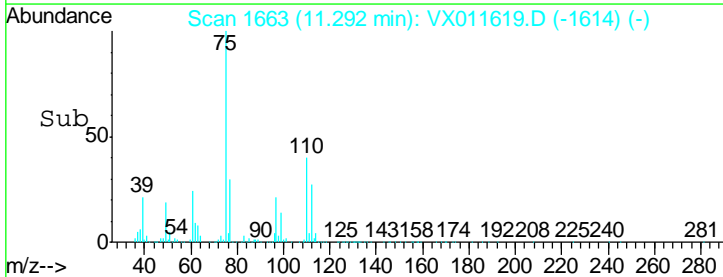
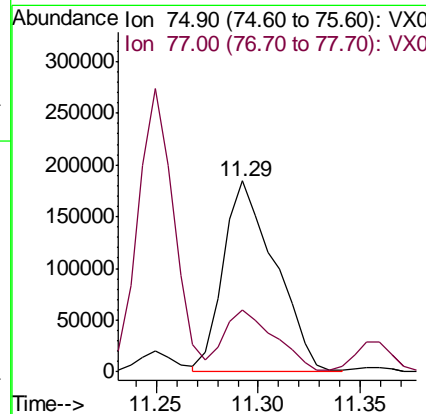
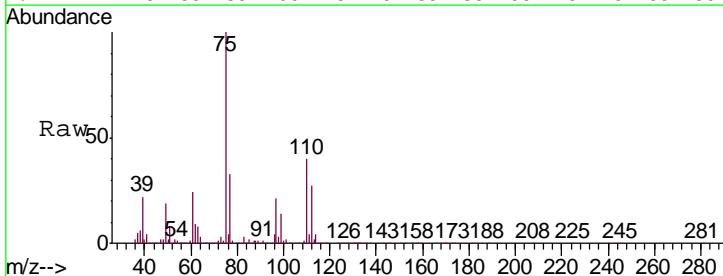
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050

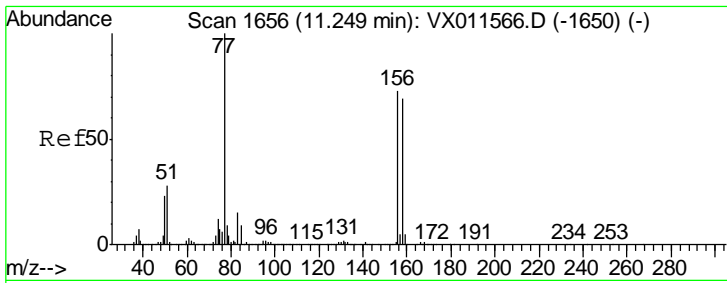
Tgt Ion	Resp	Lower	Upper
83	100		
131	11.9	5.8	17.3
85	64.4	31.9	95.9



#76  
 1,2,3-Trichloropropane  
 Concen: 65.009 ug/l  
 RT: 11.29 min Scan# 1663  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
75	100		
77	32.1	20.9	62.8

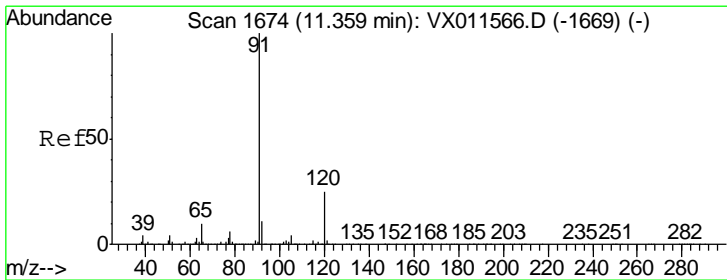
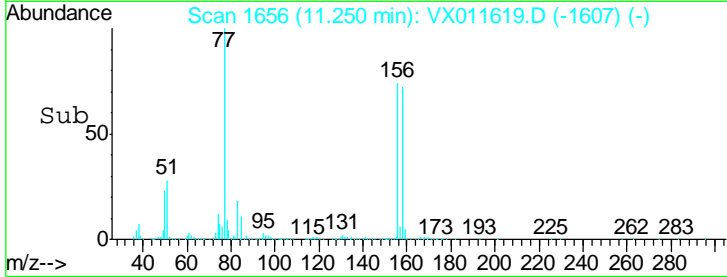
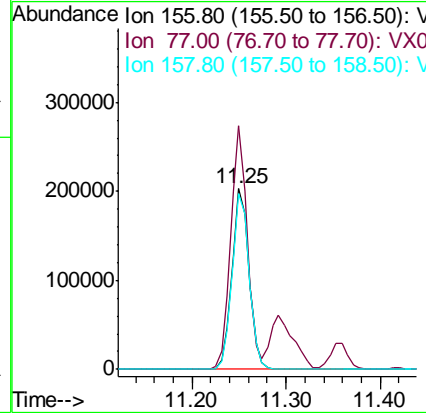
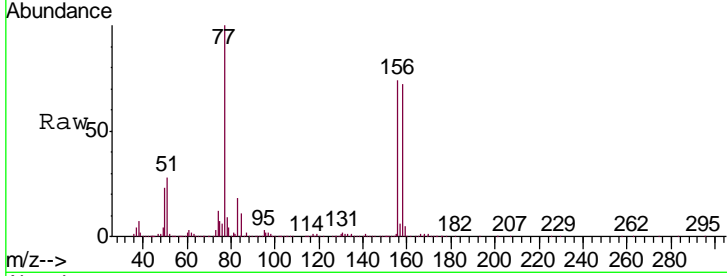




#77  
 Bromobenzene  
 Concen: 50.039 ug/l  
 RT: 11.25 min Scan# 1656  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

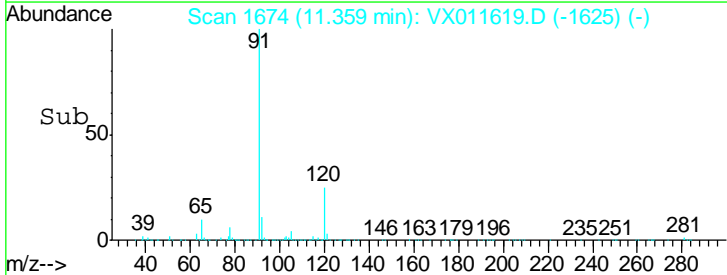
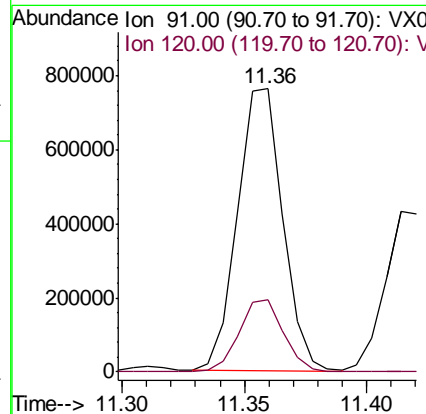
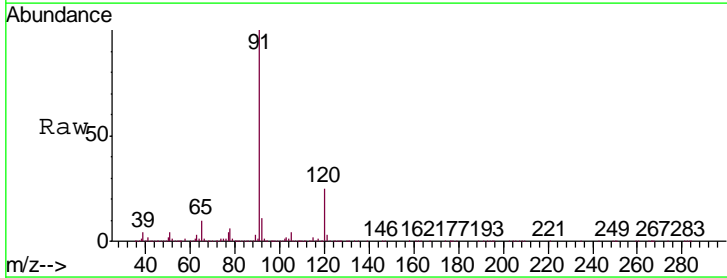
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

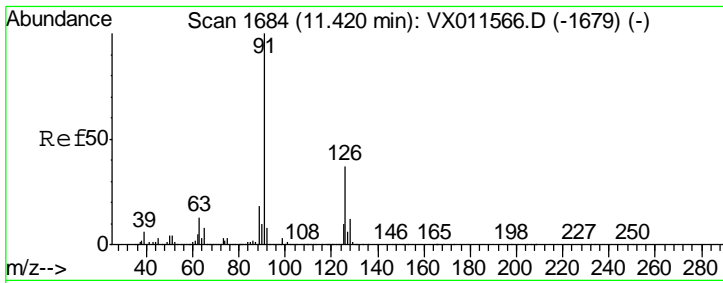
Tgt Ion	Resp	Lower	Upper
156	254967		
77	131.0	64.6	193.9
158	97.9	48.4	145.3



#78  
 n-propylbenzene  
 Concen: 53.131 ug/l  
 RT: 11.36 min Scan# 1674  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
91	981170		
120	25.0	12.6	37.6

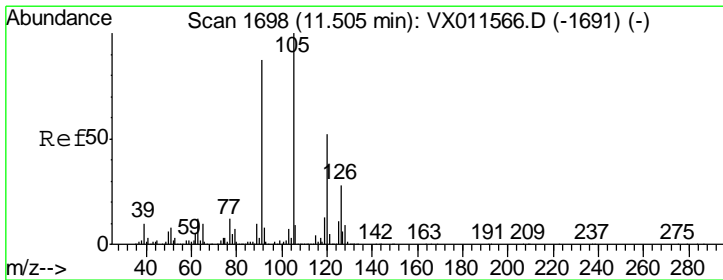
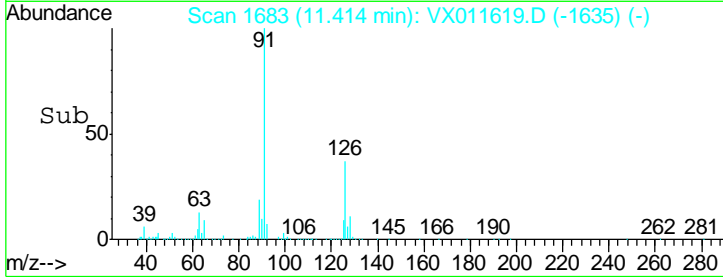
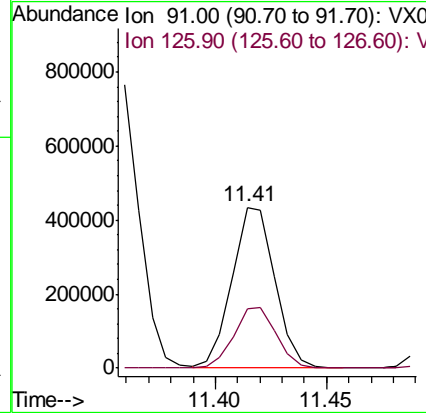
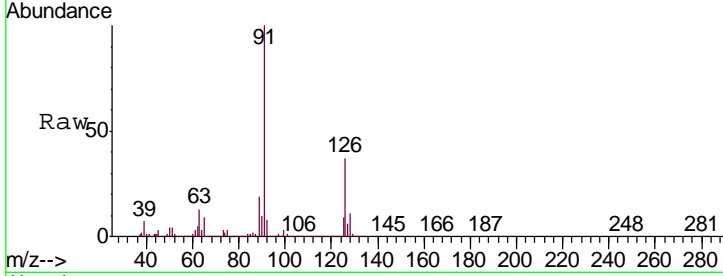




#79  
 2-Chlorotoluene  
 Concen: 50.994 ug/l  
 RT: 11.41 min Scan# 1683  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

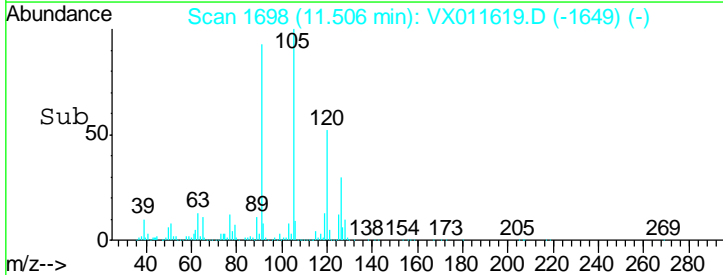
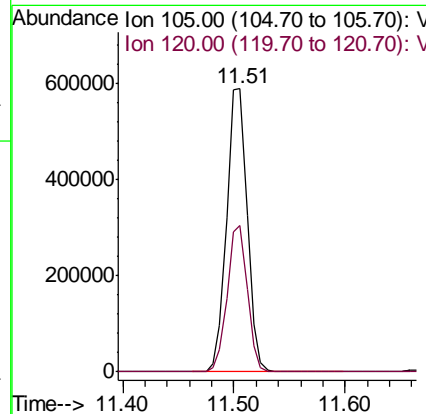
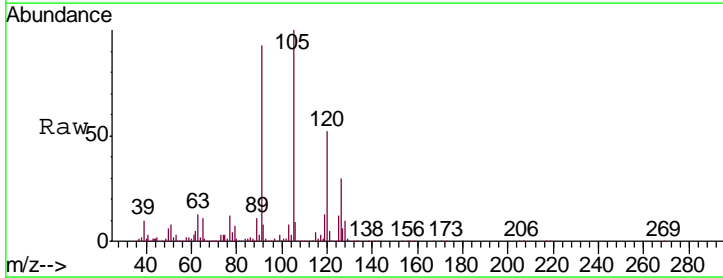
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

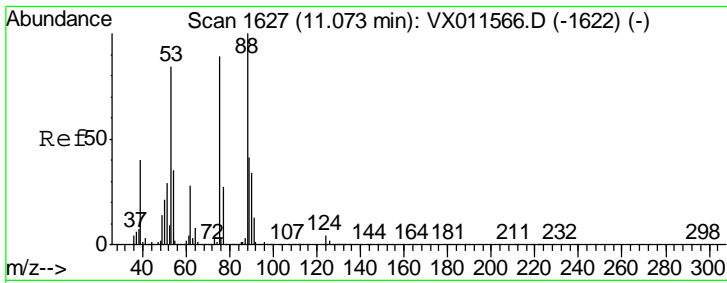
Tgt Ion: 91 Resp: 578261  
 Ion Ratio Lower Upper  
 91 100  
 126 37.4 18.4 55.0



#80  
 1,3,5-Trimethylbenzene  
 Concen: 52.499 ug/l  
 RT: 11.51 min Scan# 1698  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion: 105 Resp: 755279  
 Ion Ratio Lower Upper  
 105 100  
 120 50.4 25.3 75.8

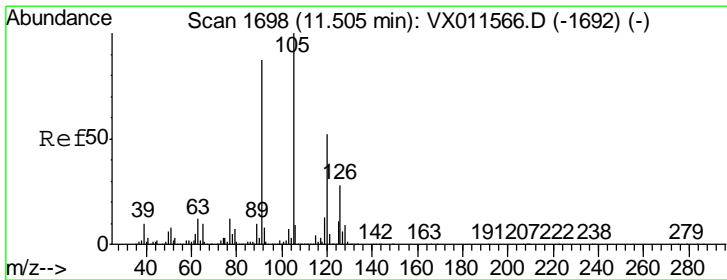
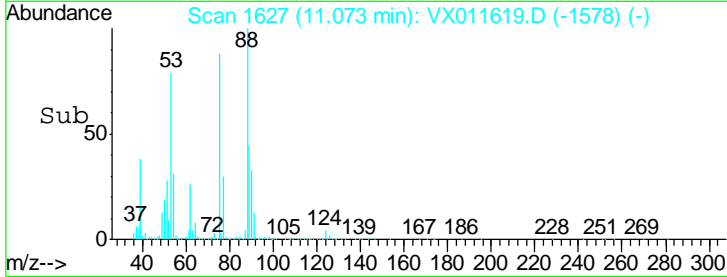
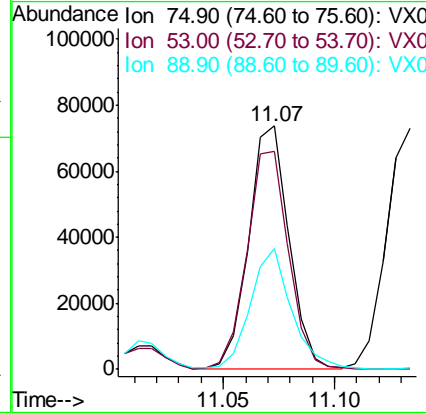
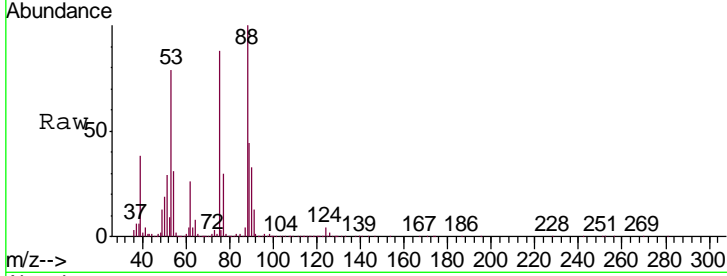




#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 49.927 ug/l  
 RT: 11.07 min Scan# 1627  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

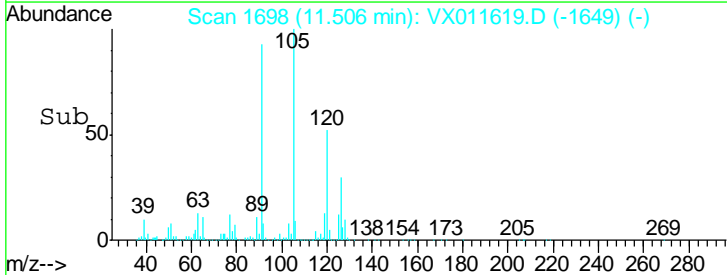
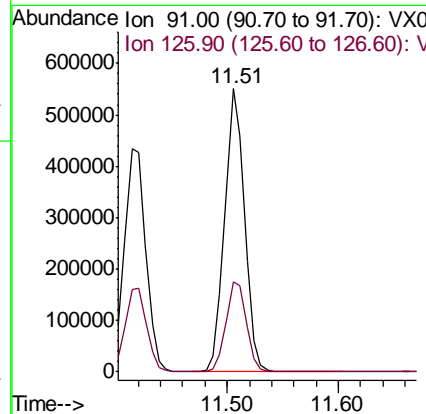
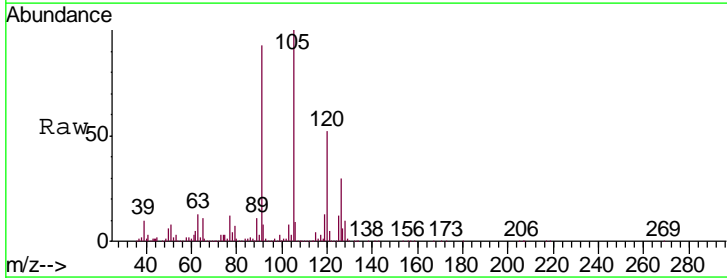
Instrument :  
 MSVOA\_X  
 ClientSampleID :  
 VSTDCCC050

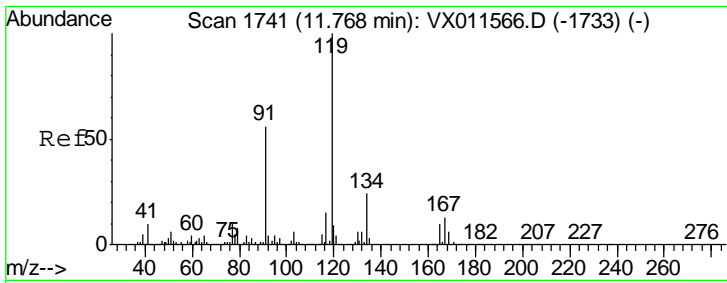
Tgt Ion	Resp	Lower	Upper
75	92227		
75	100		
53	93.4	77.4	116.0
89	51.1	37.3	55.9



#82  
 4-Chlorotoluene  
 Concen: 51.725 ug/l  
 RT: 11.51 min Scan# 1698  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
91	680491		
91	100		
126	32.8	16.4	49.1

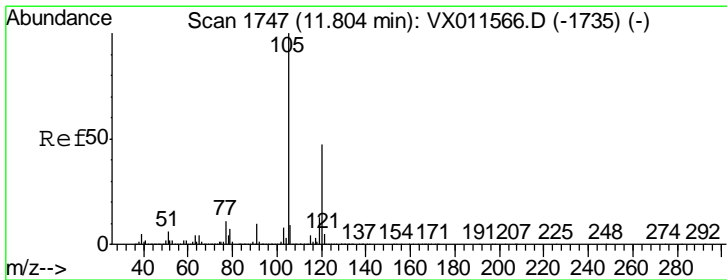
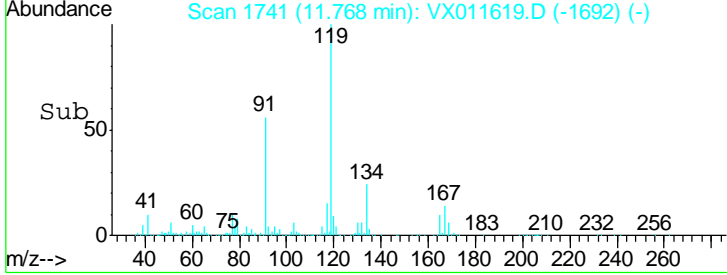
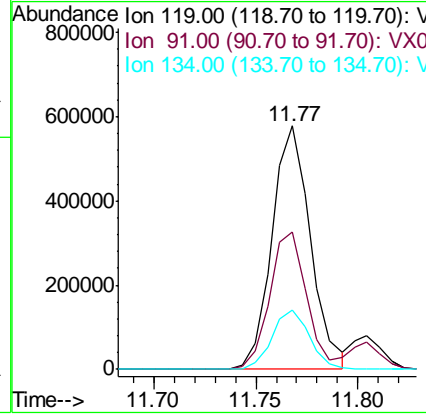
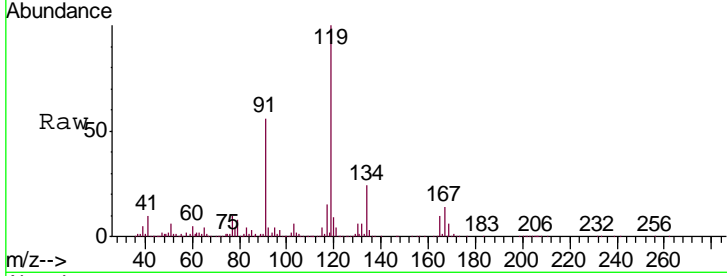




#83  
 tert-Butylbenzene  
 Concen: 51.855 ug/l  
 RT: 11.77 min Scan# 1741  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

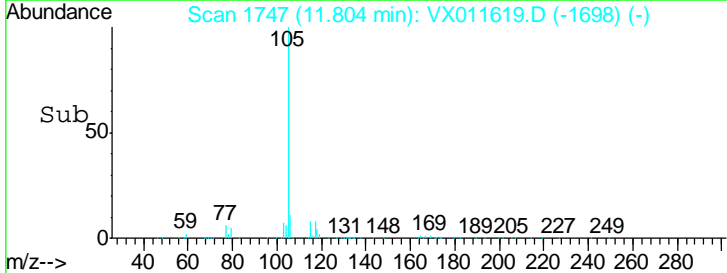
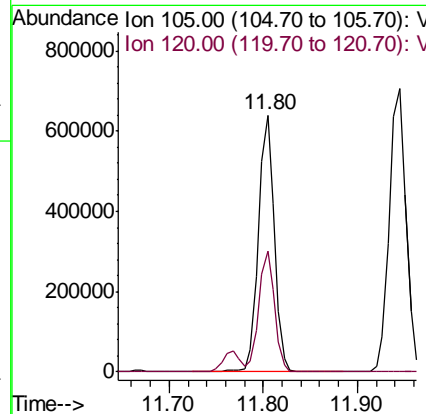
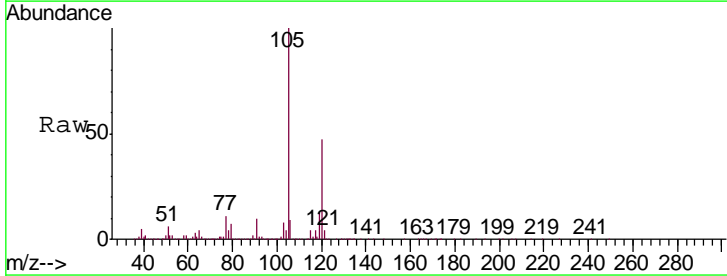
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

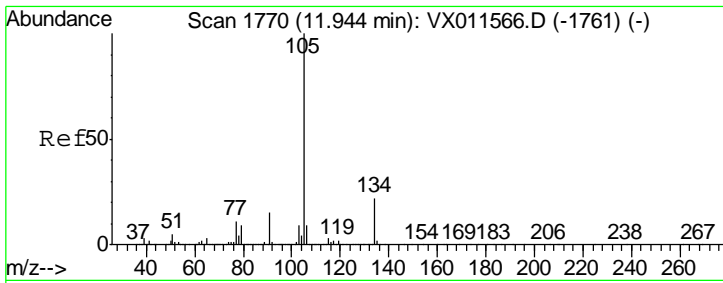
Tgt Ion	Resp	Lower	Upper
119	100		
91	53.6	27.1	81.3
134	23.7	11.8	35.3



#84  
 1,2,4-Trimethylbenzene  
 Concen: 52.954 ug/l  
 RT: 11.80 min Scan# 1747  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
105	100		
120	46.5	23.3	69.9

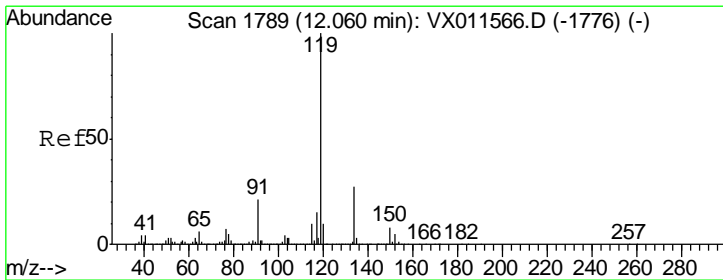
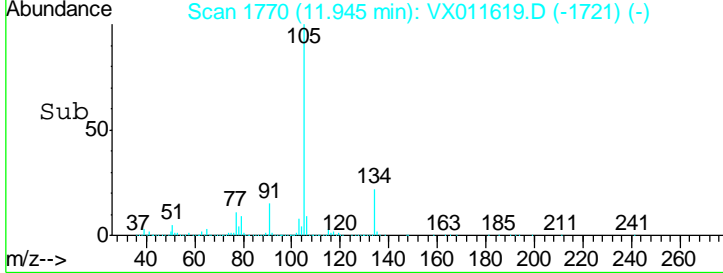
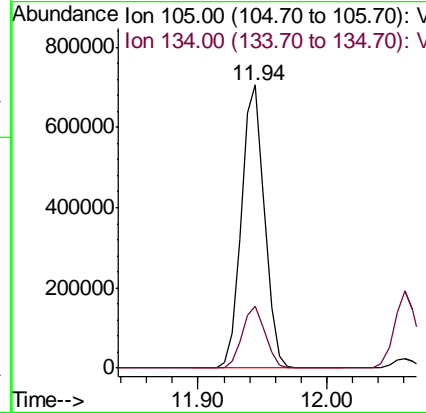
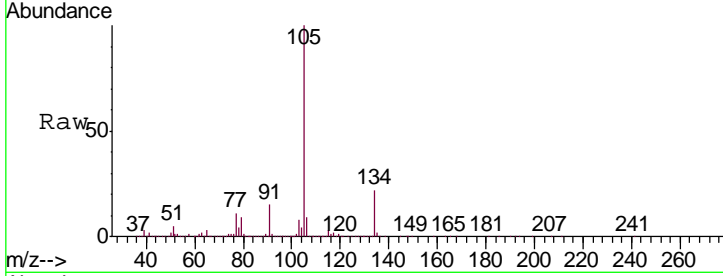




#85  
 sec-Butylbenzene  
 Concen: 52.961 ug/l  
 RT: 11.94 min Scan# 1770  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

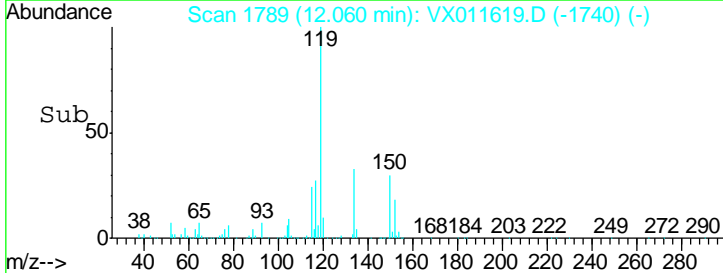
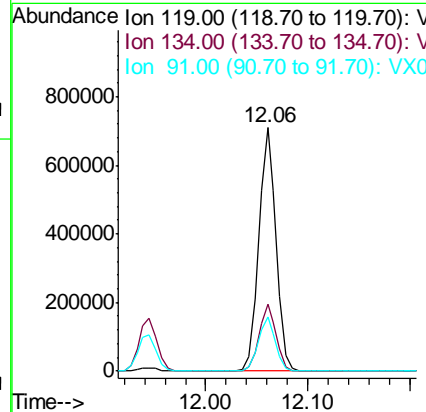
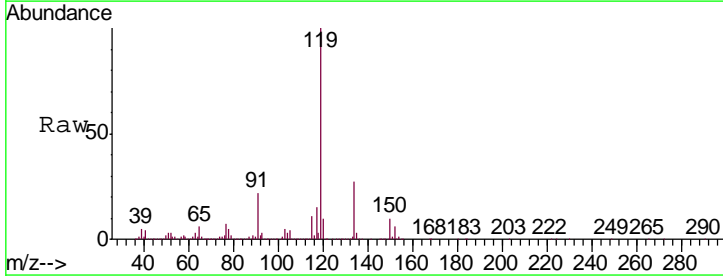
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

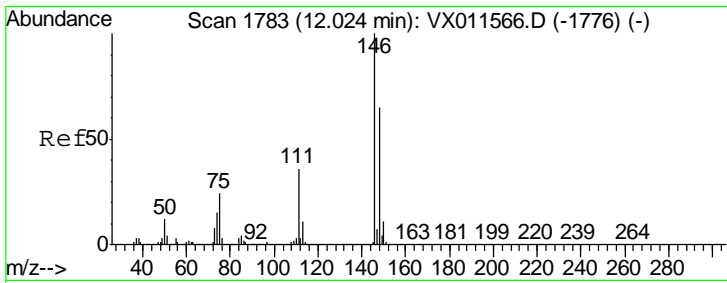
Tgt Ion	Resp	Lower	Upper
105	100		
134	21.8	10.8	32.4



#86  
 p-Isopropyltoluene  
 Concen: 54.146 ug/l  
 RT: 12.06 min Scan# 1789  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
119	100		
134	27.2	13.6	40.8
91	22.0	10.9	32.9

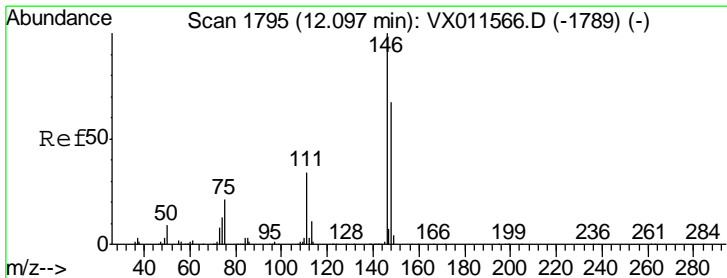
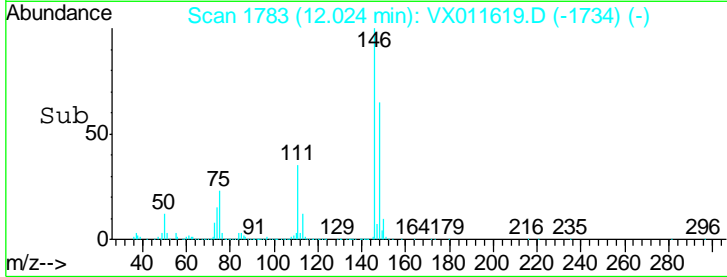
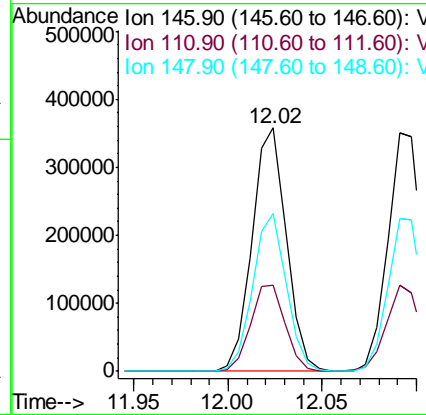
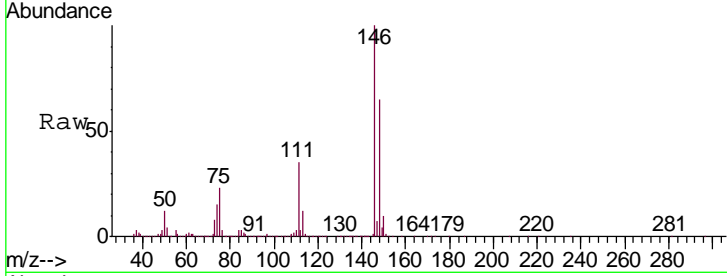




#87  
 1,3-Dichlorobenzene  
 Concen: 51.453 ug/l  
 RT: 12.02 min Scan# 1783  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

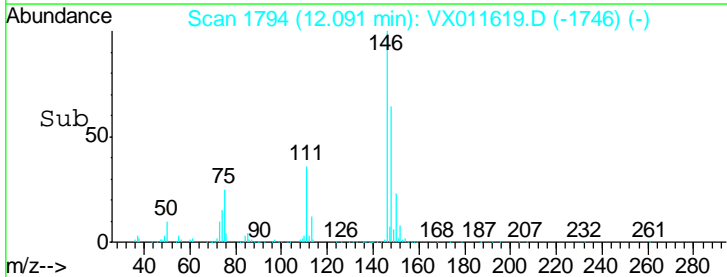
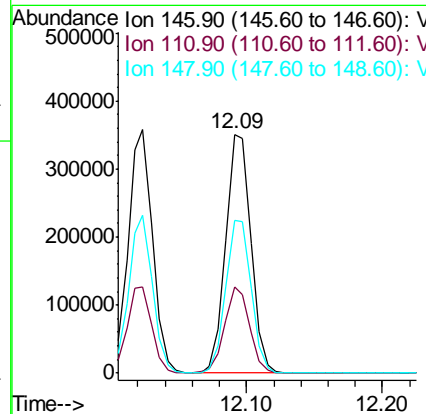
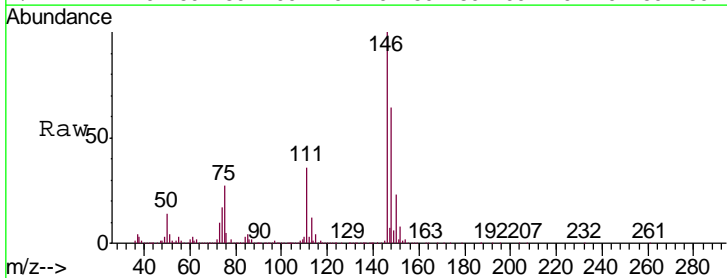
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

Tgt Ion	Resp	Lower	Upper
146	100		
111	35.9	18.1	54.4
148	63.5	32.0	96.0

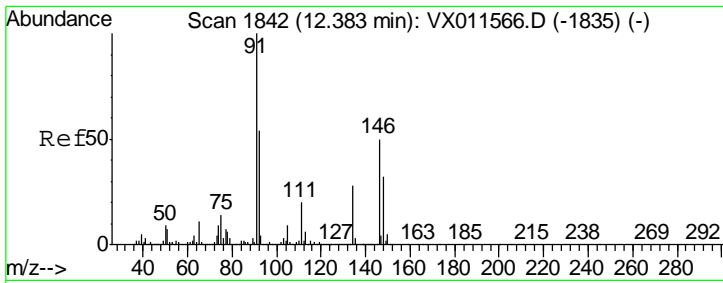


#88  
 1,4-Dichlorobenzene  
 Concen: 50.810 ug/l  
 RT: 12.09 min Scan# 1794  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
146	100		
111	35.6	17.9	53.7
148	64.5	32.5	97.5



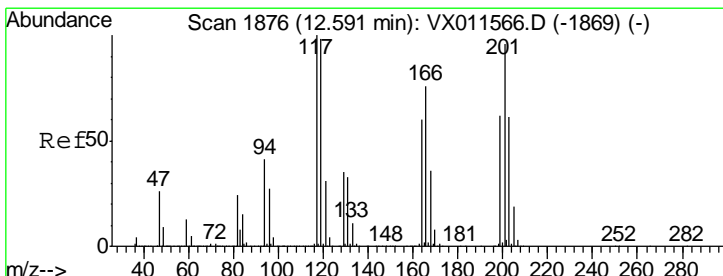
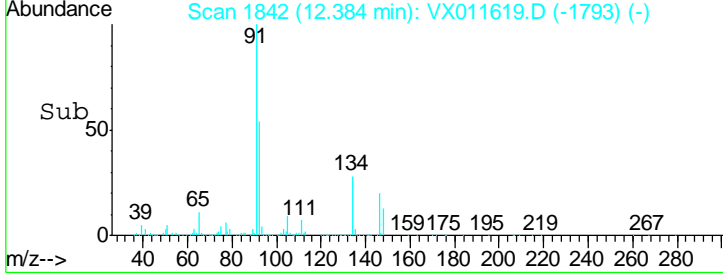
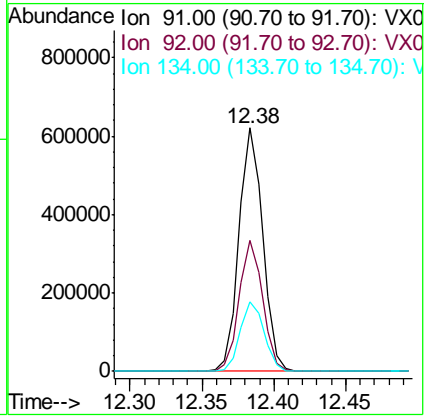
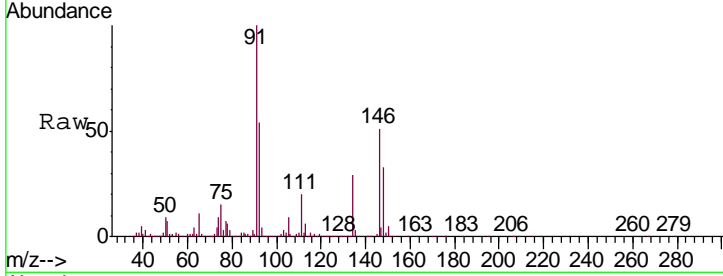




#89  
 n-Butylbenzene  
 Concen: 55.770 ug/l  
 RT: 12.38 min Scan# 1842  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

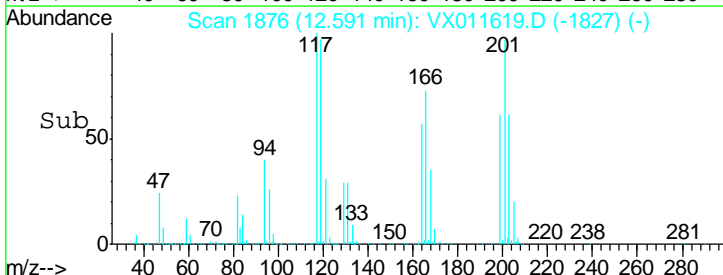
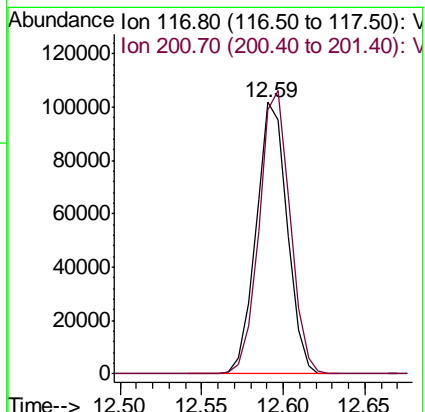
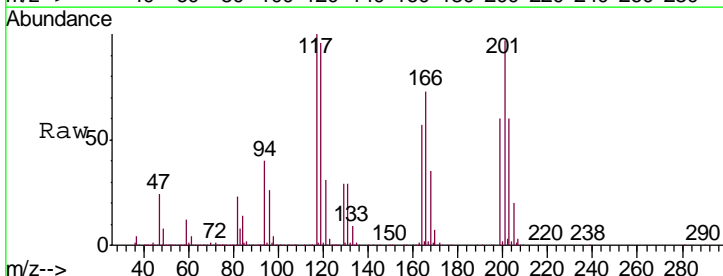
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

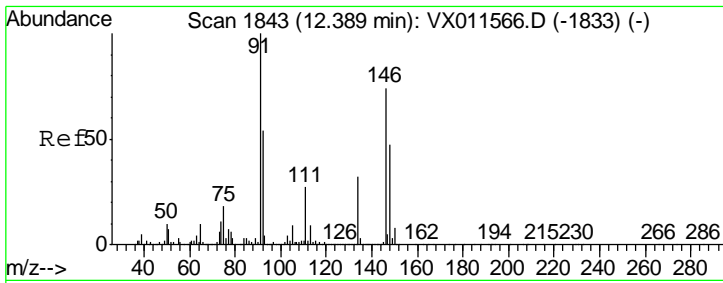
Tgt Ion	Resp	Lower	Upper
91	100		
92	53.3	26.8	80.3
134	29.0	14.6	44.0



#90  
 Hexachloroethane  
 Concen: 54.685 ug/l  
 RT: 12.59 min Scan# 1876  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
117	100		
201	103.3	51.9	155.7

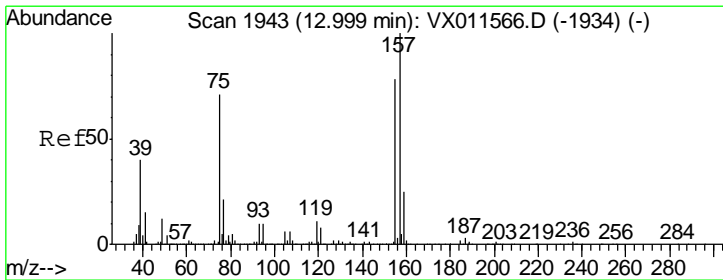
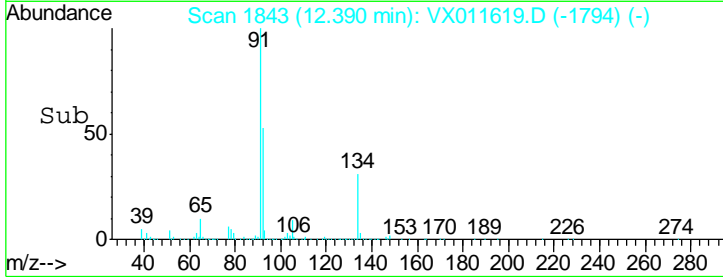
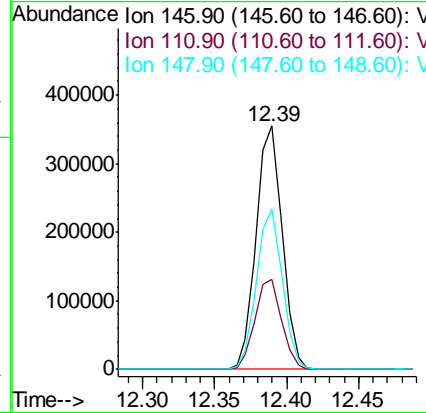
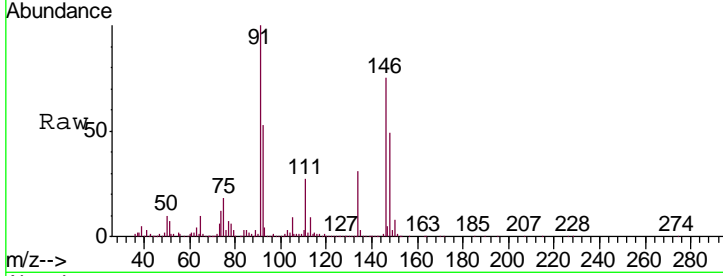




#91  
 1,2-Dichlorobenzene  
 Concen: 50.298 ug/l  
 RT: 12.39 min Scan# 1843  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

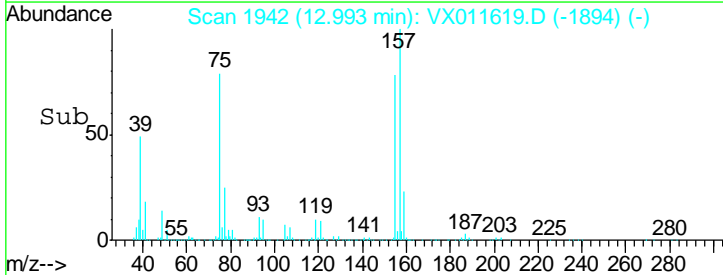
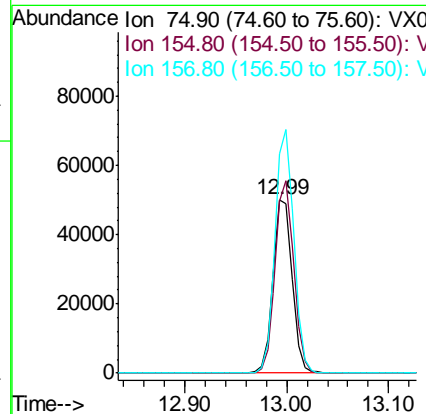
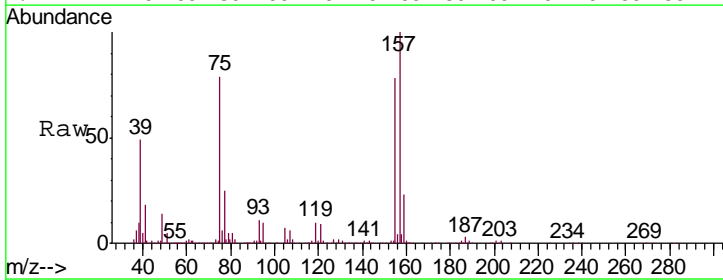
Instrument :  
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 ClientSampleId :  
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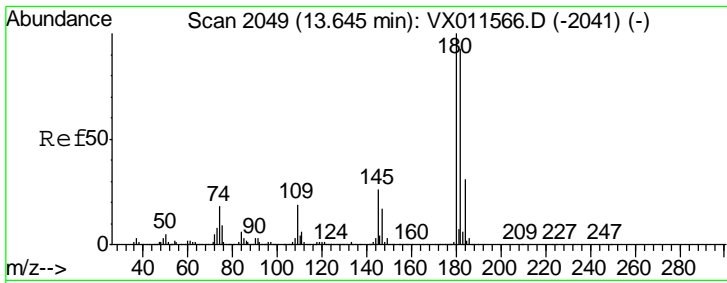
Tgt Ion	Resp	Lower	Upper
146	442207		
111	38.0	18.9	56.7
148	65.2	31.9	95.9



#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 48.729 ug/l  
 RT: 12.99 min Scan# 1942  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
75	65679		
155	106.7	53.0	159.0
157	135.1	68.3	205.1

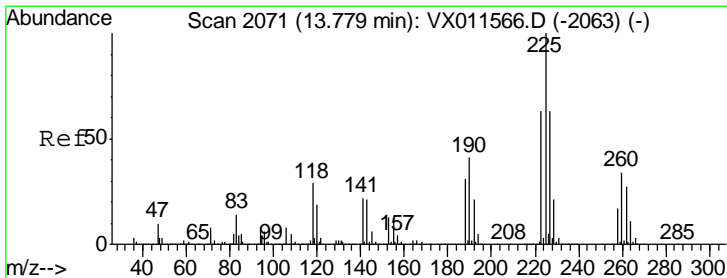
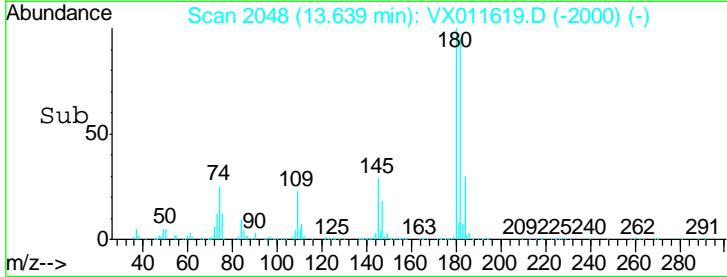
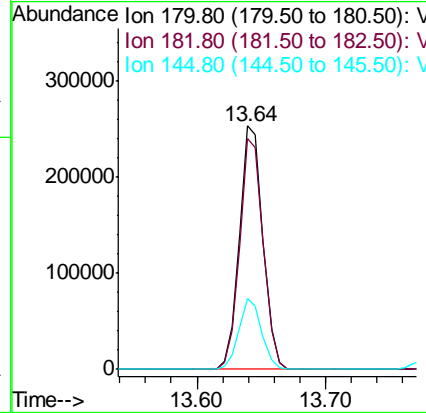
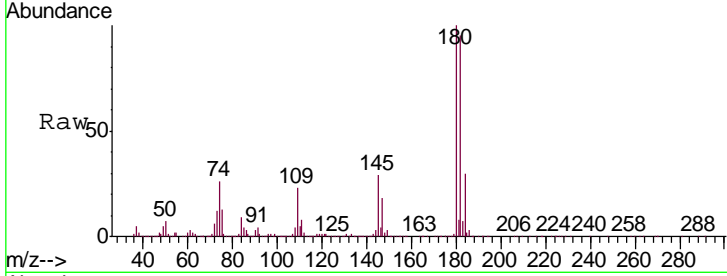




#93  
 1,2,4-Trichlorobenzene  
 Concen: 49.043 ug/l  
 RT: 13.64 min Scan# 2048  
 Delta R.T. -0.01 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

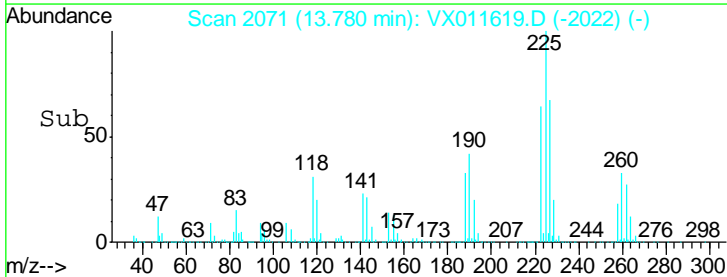
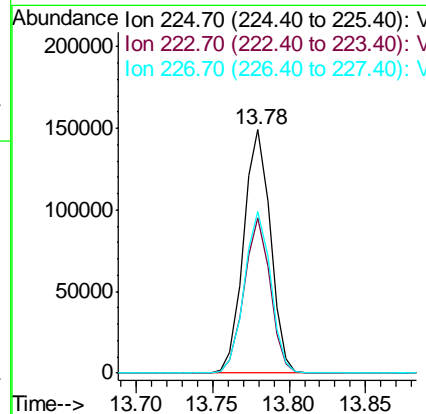
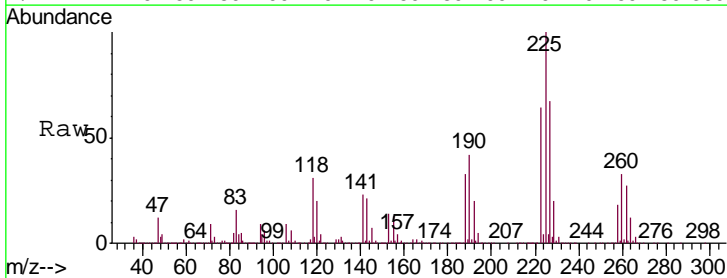
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

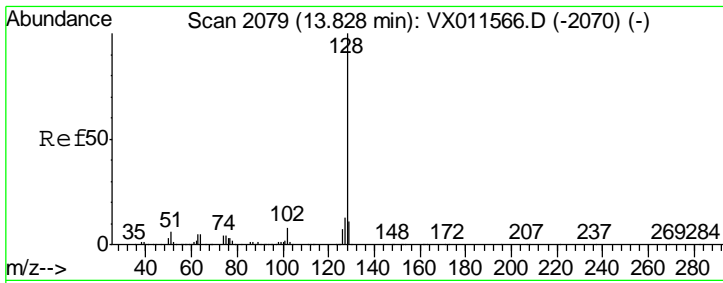
Tgt Ion	Resp	Lower	Upper
180	321266		
182	94.8	47.3	142.0
145	28.2	13.6	40.8



#94  
 Hexachlorobutadiene  
 Concen: 50.782 ug/l  
 RT: 13.78 min Scan# 2071  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
225	181137		
223	61.9	31.4	94.0
227	65.4	31.2	93.6

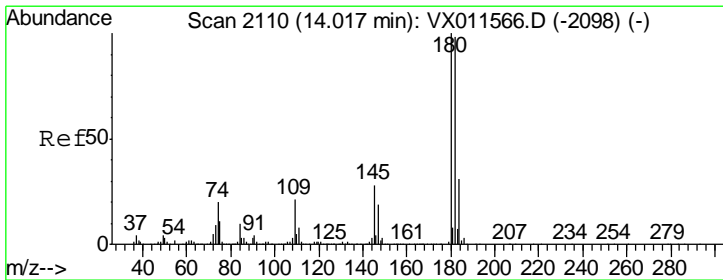
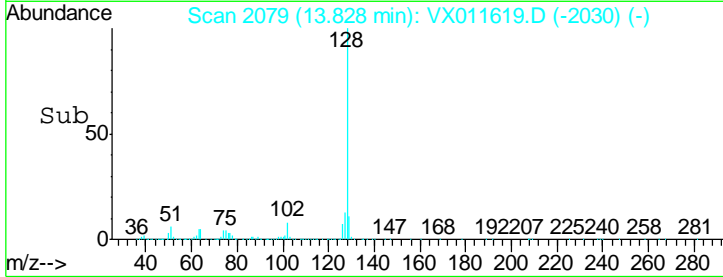
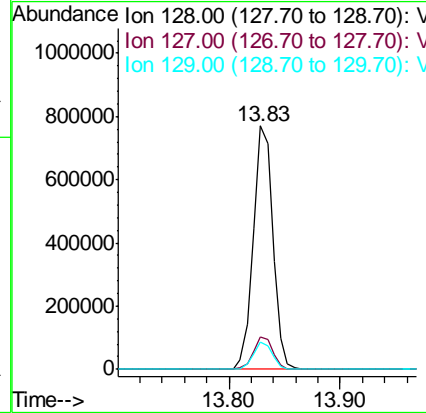
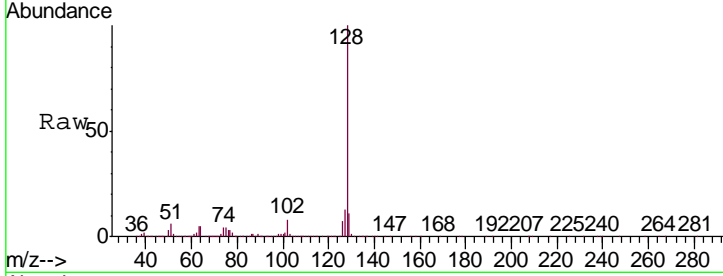




#95  
 Naphthalene  
 Concen: 50.898 ug/l  
 RT: 13.83 min Scan# 2079  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Tgt Ion	Resp	Lower	Upper
128	942569		
127	13.1	10.3	15.5
129	10.9	8.7	13.1



#96  
 1,2,3-Trichlorobenzene  
 Concen: 49.848 ug/l  
 RT: 14.02 min Scan# 2110  
 Delta R.T. 0.00 min  
 Lab File: VX011619.D  
 Acq: 19 Aug 2019 09:47

Tgt Ion	Resp	Lower	Upper
180	329355		
182	94.8	48.0	144.0
145	30.1	14.6	43.8

