

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102020\  
 Data File : VX018996.D  
 Acq On : 21 Oct 2020 00:09  
 Operator : JC/SP  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

Quant Time: Oct 21 03:30:01 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X102020W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Oct 20 19:16:32 2020  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	159699	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	294991	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	299223	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	185506	50.00	ug/l	0.00

## System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	107185	51.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.12%	
35) Dibromofluoromethane	5.46	113	89104	47.79	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.58%	
50) Toluene-d8	8.70	98	358055	48.20	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.40%	
62) 4-Bromofluorobenzene	11.12	95	146271	50.41	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.82%	

## Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.18	85	70808	53.367	ug/l	99
3) Chloromethane	1.31	50	77927	50.584	ug/l	96
4) Vinyl Chloride	1.39	62	111198	53.226	ug/l	100
5) Bromomethane	1.62	94	94108	56.860	ug/l	98
6) Chloroethane	1.70	64	81894	52.485	ug/l	100
7) Trichlorofluoromethane	1.91	101	194301	53.624	ug/l	99
8) Diethyl Ether	2.17	74	76208	52.371	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	2.36	101	72239	49.563	ug/l	99
10) Methyl Iodide	2.49	142	86898	49.827	ug/l	99
11) Tert butyl alcohol	3.01	59	121210	251.760	ug/l	99
12) 1,1-Dichloroethene	2.35	96	76986	44.550	ug/l	96
13) Acrolein	2.27	56	64103	253.998	ug/l	99
14) Allyl chloride	2.70	41	104560	50.032	ug/l	100
15) Acrylonitrile	3.11	53	217439	260.191	ug/l	99
16) Acetone	2.42	43	183943	251.648	ug/l	99
17) Carbon Disulfide	2.54	76	218029	48.328	ug/l	99
18) Methyl Acetate	2.75	43	93435	52.753	ug/l	100
19) Methyl tert-butyl Ether	3.17	73	267726	51.055	ug/l	100
20) Methylene Chloride	2.83	84	93246	49.368	ug/l	99
21) trans-1,2-Dichloroethene	3.14	96	94060	49.853	ug/l	94
22) Diisopropyl ether	3.82	45	224592	52.270	ug/l	98
23) Vinyl Acetate	3.78	43	1080859	266.716	ug/l	100
24) 1,1-Dichloroethane	3.67	63	157147	51.224	ug/l	99
25) 2-Butanone	4.64	43	314787	266.594	ug/l	99
26) 2,2-Dichloropropane	4.54	77	124406	42.280	ug/l	99
27) cis-1,2-Dichloroethene	4.56	96	112094	50.839	ug/l	98
28) Bromochloromethane	4.98	49	67847	51.283	ug/l	99
29) Tetrahydrofuran	5.09	42	180268	258.997	ug/l	100
30) Chloroform	5.17	83	178336	52.132	ug/l	96
31) Cyclohexane	5.54	56	124756	50.837	ug/l	99
32) 1,1,1-Trichloroethane	5.46	97	159145	51.754	ug/l	100
36) 1,1-Dichloropropene	5.77	75	133809	48.538	ug/l	100
37) Ethyl Acetate	4.79	43	121526	50.990	ug/l	99
38) Carbon Tetrachloride	5.75	117	134125	48.345	ug/l	99

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 Quant Title : SW846 8260  
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.44	83	145434	48.827	ug/l	99
40) Benzene	6.11	78	408279	50.913	ug/l	99
41) Methacrylonitrile	5.00	41	63423	49.779	ug/l	97
42) 1,2-Dichloroethane	6.16	62	141366	51.396	ug/l	99
43) Isopropyl Acetate	6.41	43	205354	51.135	ug/l	99
44) Trichloroethene	7.18	130	108142	48.701	ug/l	100
45) 1,2-Dichloropropane	7.49	63	98464	50.439	ug/l	98
46) Dibromomethane	7.63	93	73488	50.158	ug/l	100
47) Bromodichloromethane	7.87	83	148457	51.073	ug/l	95
48) Methyl methacrylate	7.74	41	97414	49.131	ug/l	98
49) 1,4-Dioxane	7.71	88	53646	1020.641	ug/l	98
51) 4-Methyl-2-Pentanone	8.62	43	645328	260.244	ug/l	100
52) Toluene	8.76	92	276855	51.609	ug/l	99
53) t-1,3-Dichloropropene	9.02	75	166985	50.281	ug/l	100
54) cis-1,3-Dichloropropene	8.42	75	169539	49.123	ug/l	99
55) 1,1,2-Trichloroethane	9.20	97	112458	51.537	ug/l	99
56) Ethyl methacrylate	9.16	69	168944	52.521	ug/l	99
57) 1,3-Dichloropropane	9.35	76	183080	52.015	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.29	63	423424	255.538	ug/l	99
59) 2-Hexanone	9.47	43	502492	260.948	ug/l	100
60) Dibromochloromethane	9.57	129	123438	51.224	ug/l	100
61) 1,2-Dibromoethane	9.65	107	122342	52.266	ug/l	98
64) Tetrachloroethene	9.32	164	94558	44.849	ug/l	95
65) Chlorobenzene	10.12	112	304796	48.323	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.20	131	111307	49.515	ug/l	99
67) Ethyl Benzene	10.23	91	542942	49.675	ug/l	98
68) m/p-Xylenes	10.34	106	429186	99.610	ug/l	99
69) o-Xylene	10.68	106	206679	50.082	ug/l	99
70) Styrene	10.70	104	368919	52.114	ug/l	100
71) Bromoform	10.84	173	97561	44.471	ug/l #	97
73) Isopropylbenzene	11.00	105	559612	44.724	ug/l	99
74) N-amyl acetate	10.88	43	184852	43.234	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.25	83	190771	45.282	ug/l	100
76) 1,2,3-Trichloropropane	11.28	75	212259	55.671	ug/l	86
77) Bromobenzene	11.24	156	137114	44.077	ug/l	98
78) n-propylbenzene	11.34	91	642364	44.655	ug/l	98
79) 2-Chlorotoluene	11.40	91	383166	45.173	ug/l	99
80) 1,3,5-Trimethylbenzene	11.49	105	493598	45.838	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.05	75	58880	40.736	ug/l	98
82) 4-Chlorotoluene	11.49	91	466386	44.827	ug/l	100
83) tert-Butylbenzene	11.76	119	483855	46.140	ug/l	99
84) 1,2,4-Trimethylbenzene	11.79	105	506426	46.645	ug/l	99
85) sec-Butylbenzene	11.93	105	587130	46.831	ug/l	98
86) p-Isopropyltoluene	12.05	119	548754	46.541	ug/l	99
87) 1,3-Dichlorobenzene	12.01	146	273501	45.152	ug/l	99
88) 1,4-Dichlorobenzene	12.08	146	289450	46.258	ug/l	99
89) n-Butylbenzene	12.37	91	482338	43.793	ug/l	99
90) Hexachloroethane	12.58	117	86724	46.912	ug/l	99
91) 1,2-Dichlorobenzene	12.38	146	281427	47.848	ug/l	98
92) 1,2-Dibromo-3-Chloropropan	12.98	75	45243	43.713	ug/l	94

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Quant Title : SW846 8260  
QLast Update : Tue Oct 20 19:16:32 2020  
Response via : Initial Calibration

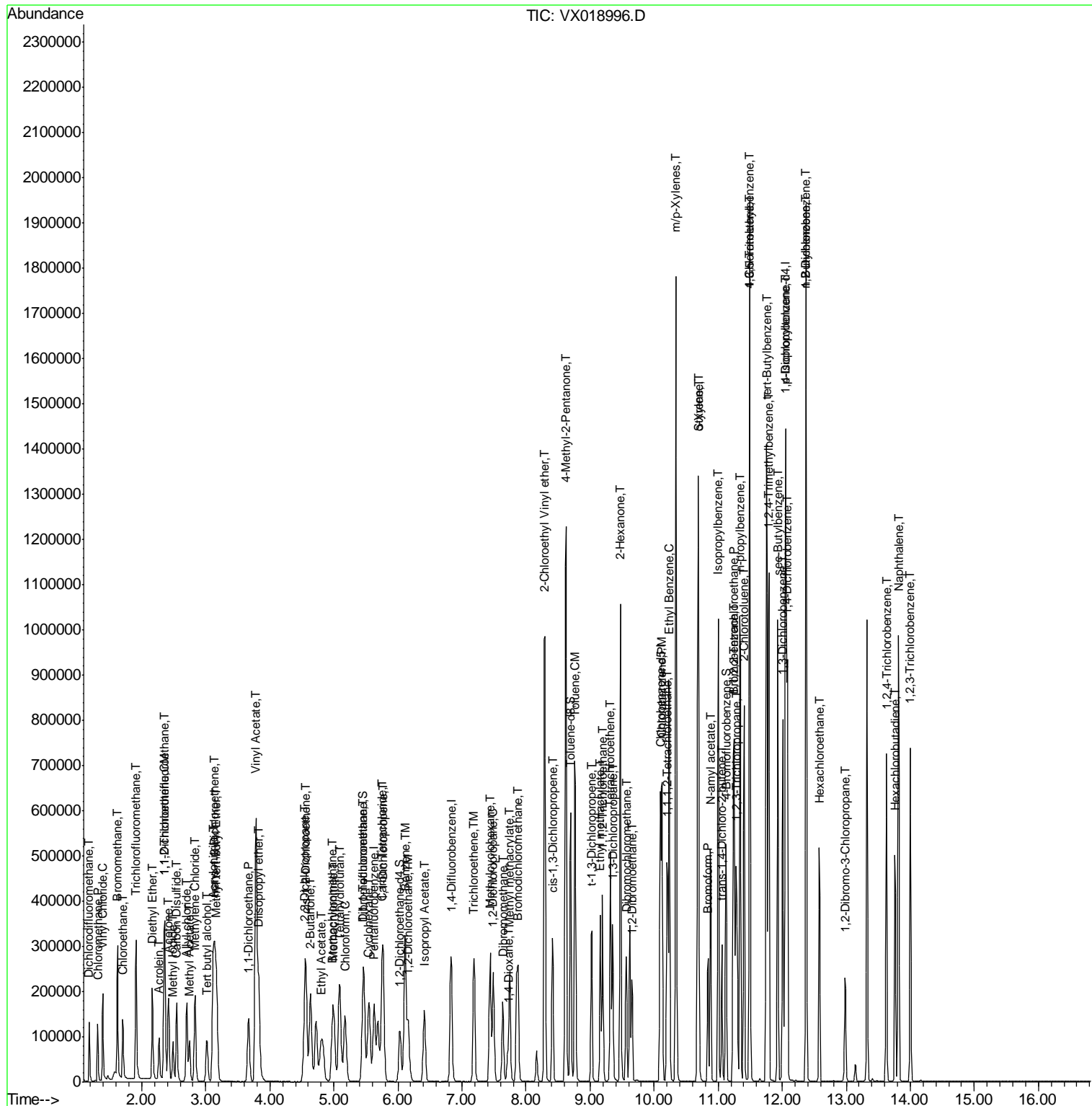
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.63	180	170566	41.397	ug/l	98
94) Hexachlorobutadiene	13.76	225	70853	42.351	ug/l	97
95) Naphthalene	13.82	128	629243	45.768	ug/l	100
96) 1,2,3-Trichlorobenzene	14.00	180	169540	43.576	ug/l	99

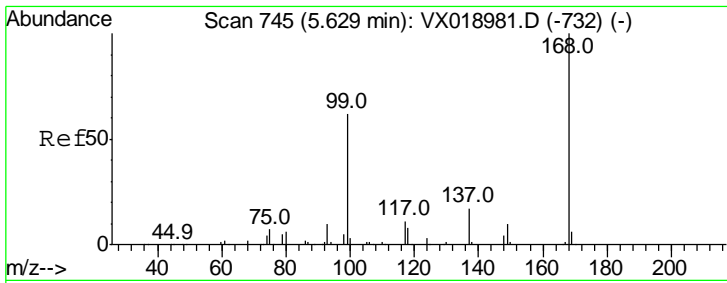
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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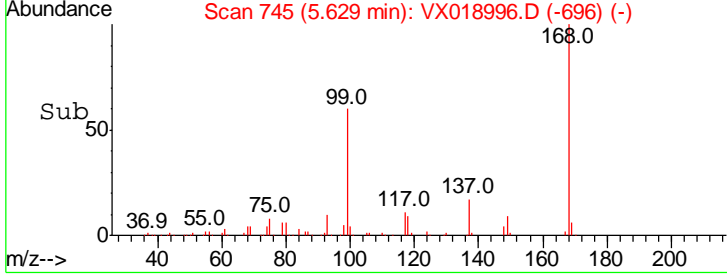
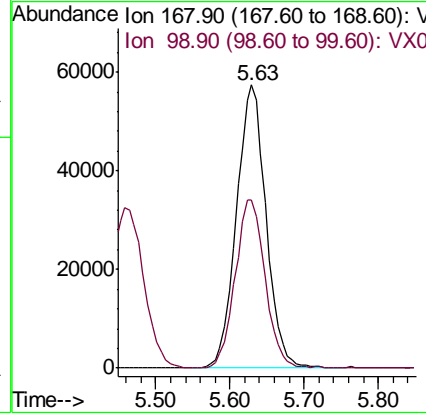
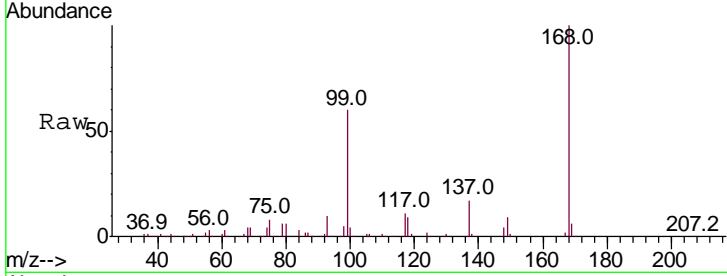




#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.63 min Scan# 745  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
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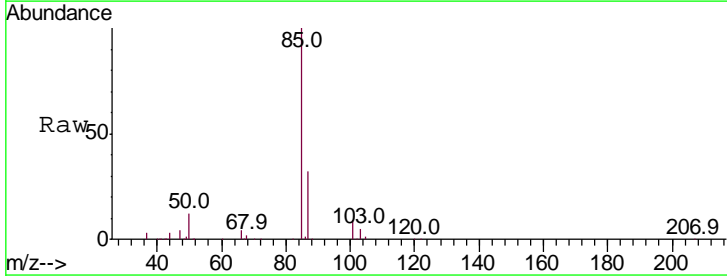
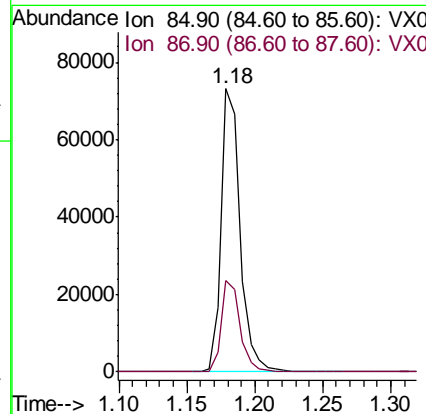
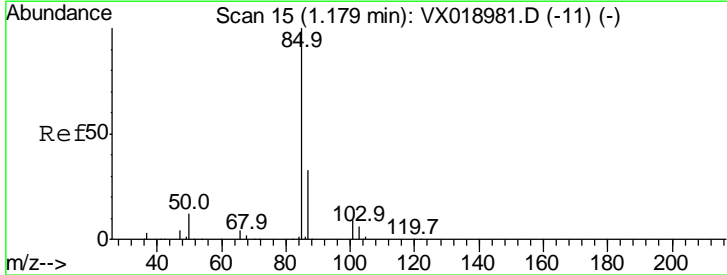
Instrument : MSVOA\_X  
 ClientSampleID : VSTDCCC050EC

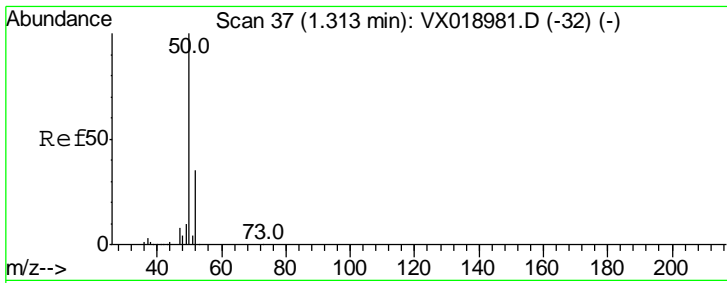
Tgt Ion	Resp	Lower	Upper
168	100		
99	59.4	49.7	74.5



#2  
 Dichlorodifluoromethane  
 Concen: 53.367 ug/l  
 RT: 1.18 min Scan# 15  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
85	100		
87	32.2	16.4	49.1

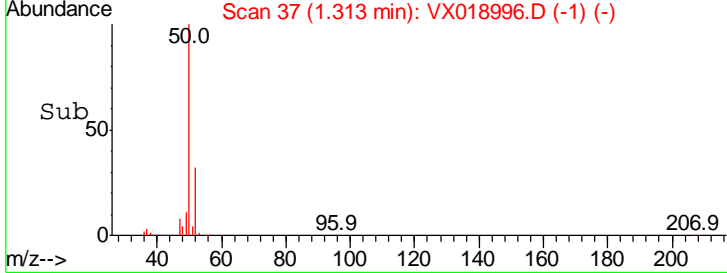
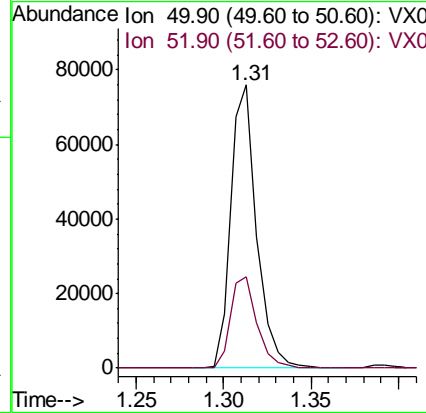
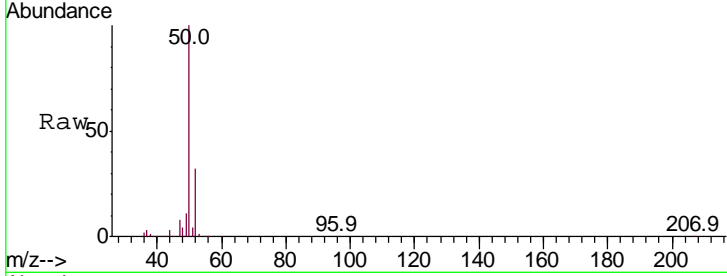




#3  
 Chloromethane  
 Concen: 50.584 ug/l  
 RT: 1.31 min Scan# 37  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

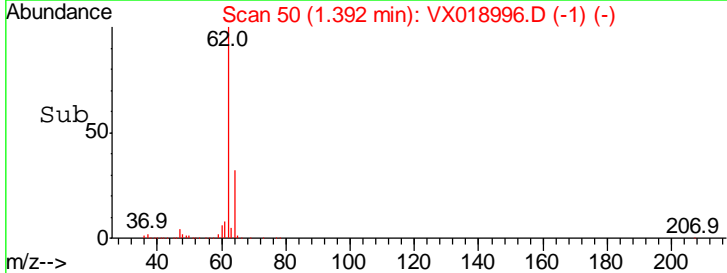
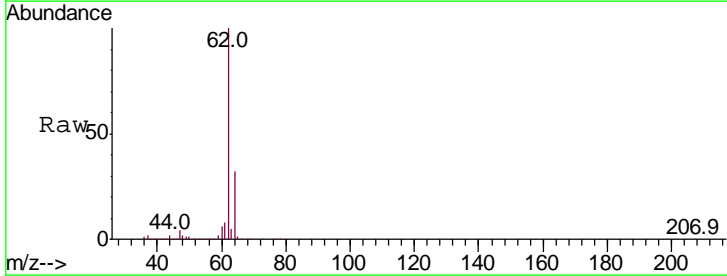
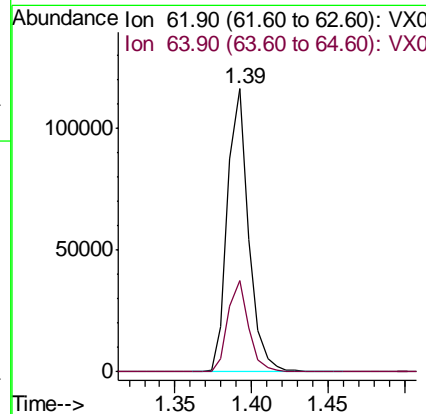
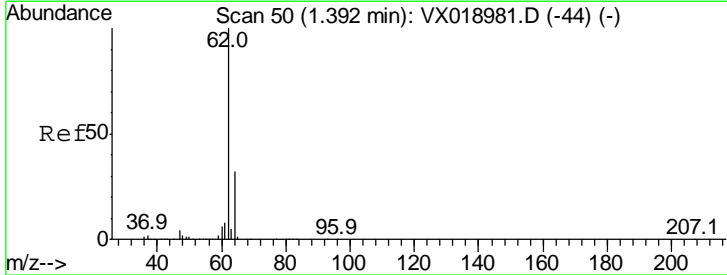
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050EC

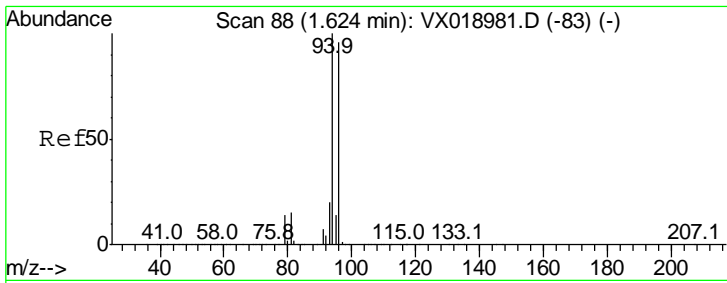
Tgt Ion: 50 Resp: 77927  
 Ion Ratio Lower Upper  
 50 100  
 52 32.5 27.7 41.5



#4  
 Vinyl Chloride  
 Concen: 53.226 ug/l  
 RT: 1.39 min Scan# 50  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
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Tgt Ion: 62 Resp: 111198  
 Ion Ratio Lower Upper  
 62 100  
 64 32.2 25.8 38.8

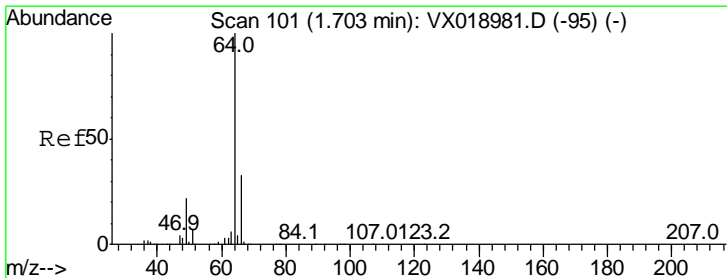
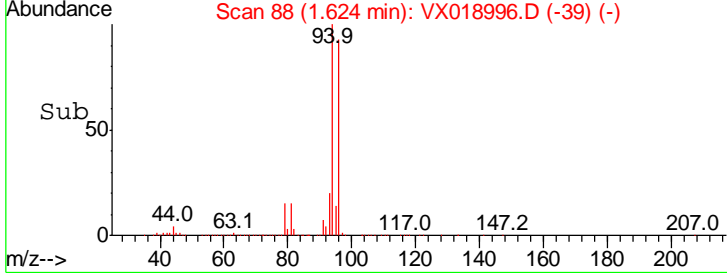
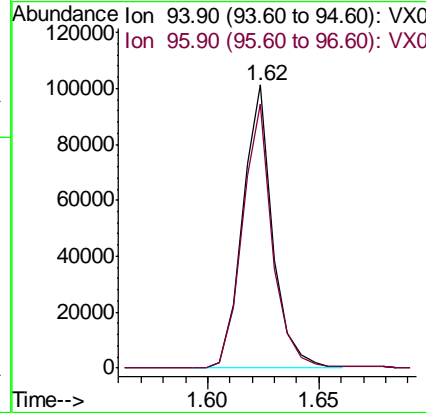
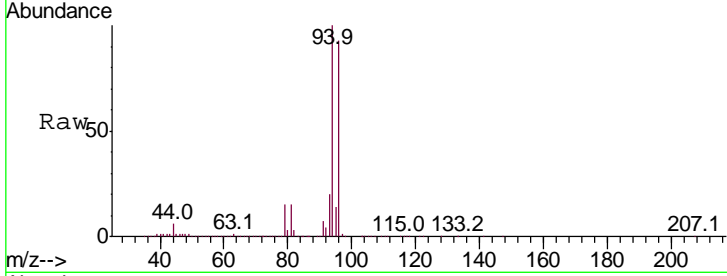




#5  
 Bromomethane  
 Concen: 56.860 ug/l  
 RT: 1.62 min Scan# 88  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
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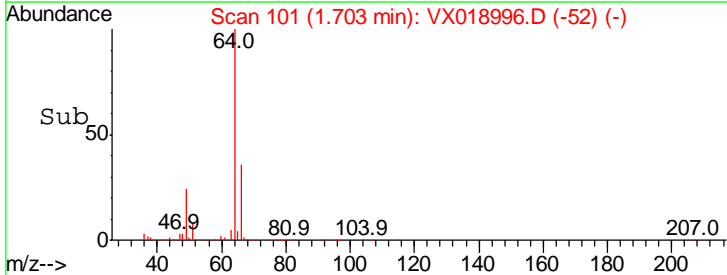
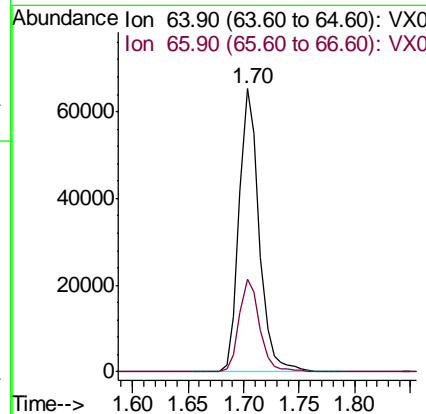
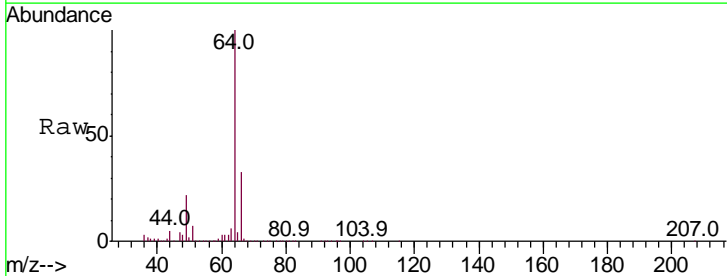
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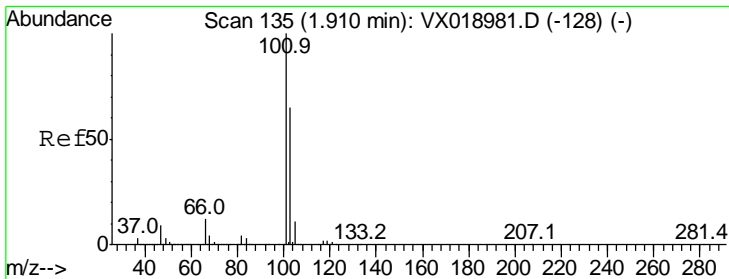
Tgt Ion: 94 Resp: 94108  
 Ion Ratio Lower Upper  
 94 100  
 96 93.3 76.4 114.6



#6  
 Chloroethane  
 Concen: 52.485 ug/l  
 RT: 1.70 min Scan# 101  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
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Tgt Ion: 64 Resp: 81894  
 Ion Ratio Lower Upper  
 64 100  
 66 32.9 26.3 39.5

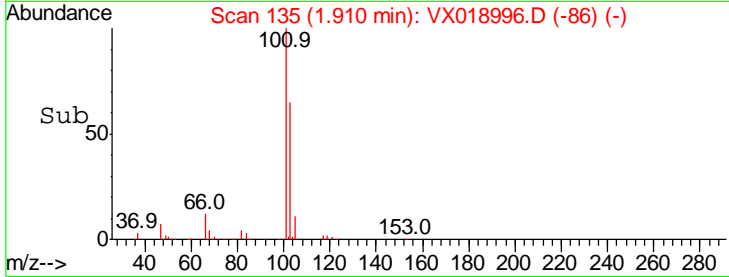
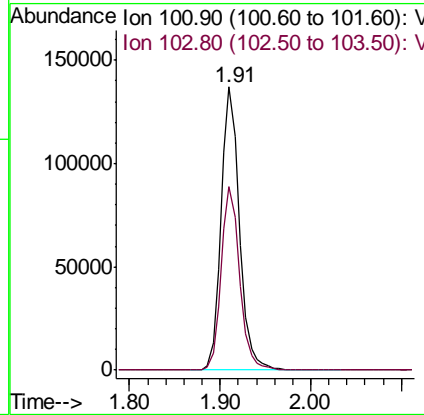
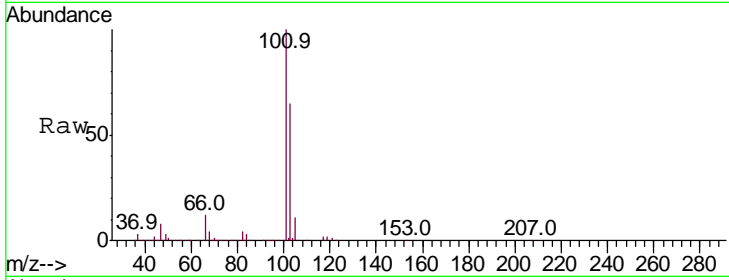




#7  
 Trichlorofluoromethane  
 Concen: 53.624 ug/l  
 RT: 1.91 min Scan# 135  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

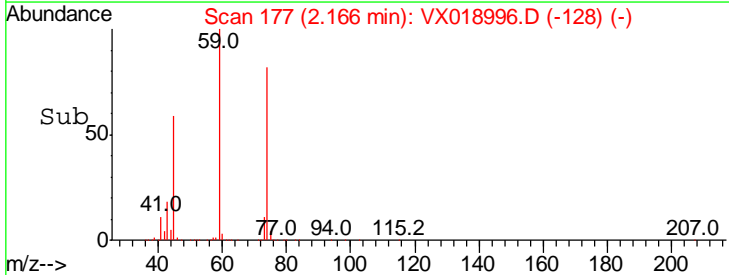
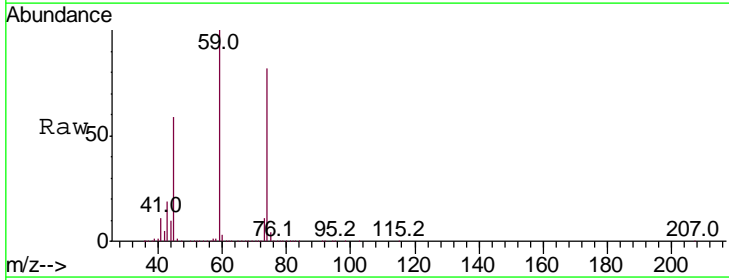
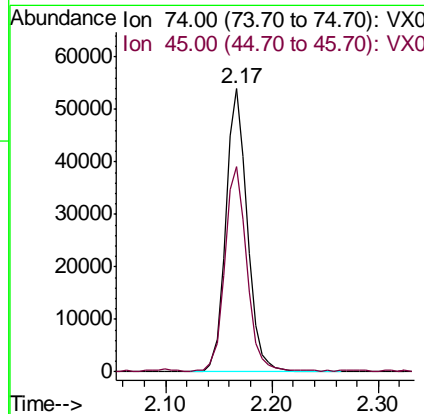
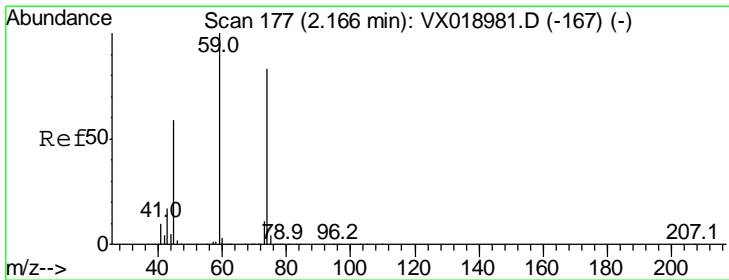
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
101	194301		
101	100		
103	64.9	51.6	77.4

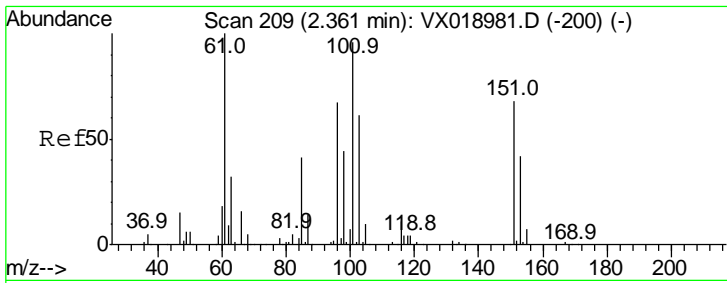


#8  
 Diethyl Ether  
 Concen: 52.371 ug/l  
 RT: 2.17 min Scan# 177  
 Delta R.T. -0.00 min  
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Tgt Ion	Resp	Lower	Upper
74	76208		
74	100		
45	73.1	36.0	108.1



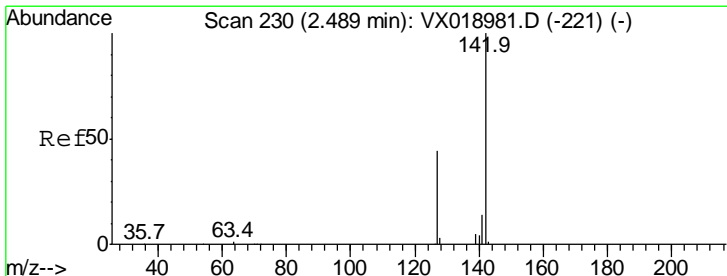
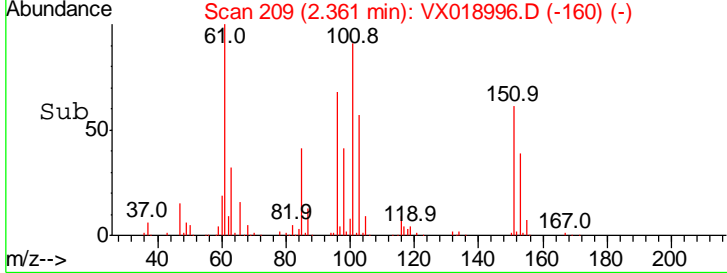
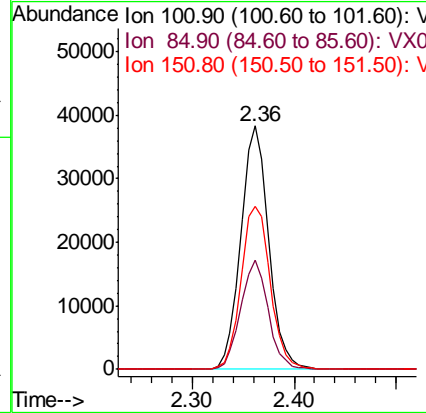
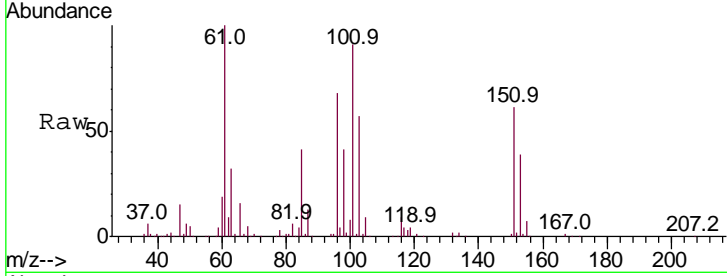




#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 49.563 ug/l  
 RT: 2.36 min Scan# 209  
 Delta R.T. 0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

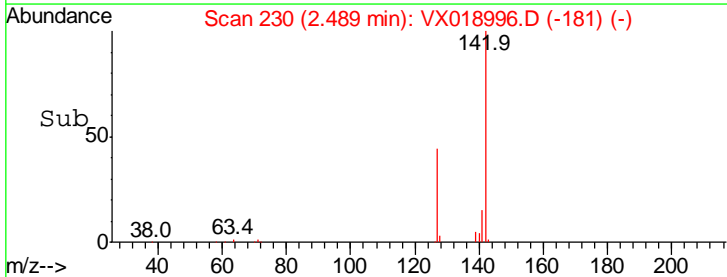
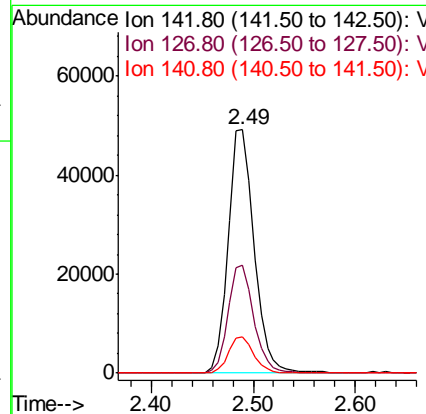
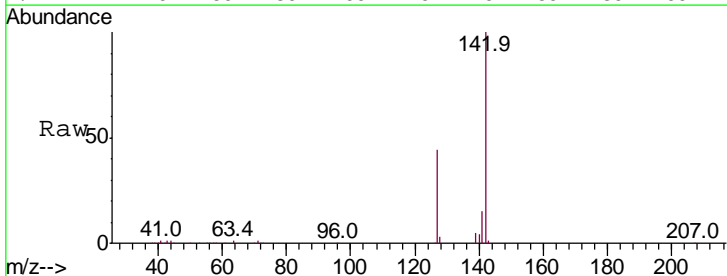
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

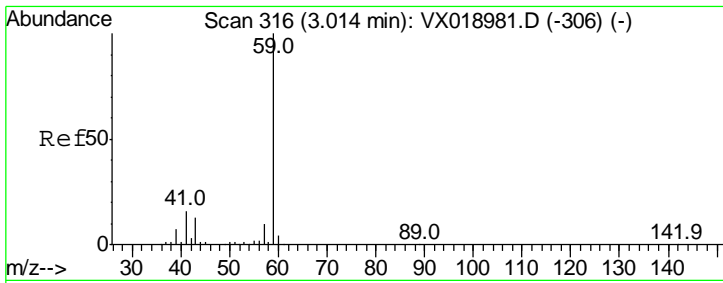
Tgt Ion	Resp	Lower	Upper
101	72239		
101	100		
85	44.6	34.9	52.3
151	70.4	56.1	84.1



#10  
 Methyl Iodide  
 Concen: 49.827 ug/l  
 RT: 2.49 min Scan# 230  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
142	86898		
142	100		
127	43.6	34.2	51.2
141	14.6	11.3	16.9

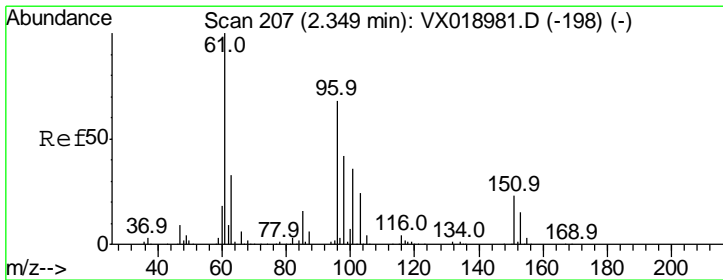
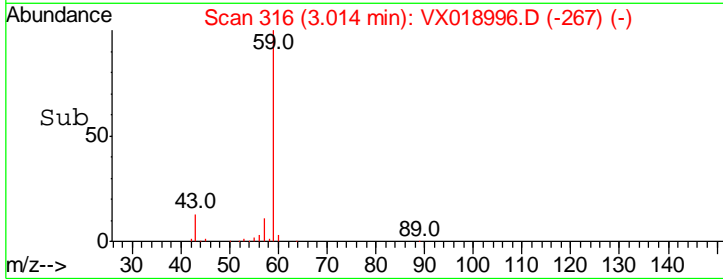
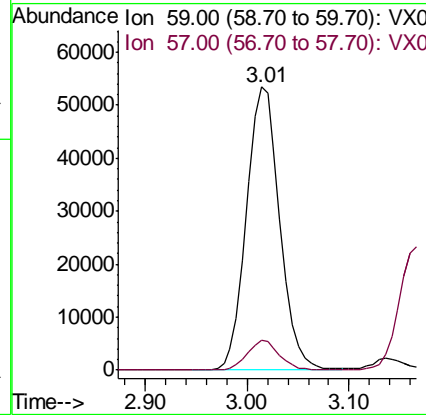
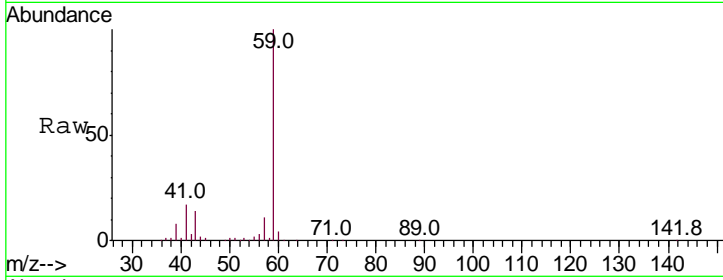




#11  
 Tert butyl alcohol  
 Concen: 251.760 ug/l  
 RT: 3.01 min Scan# 316  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

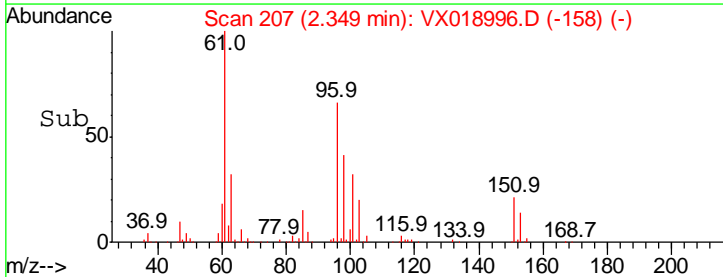
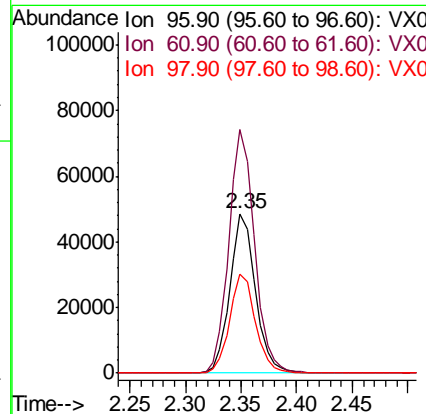
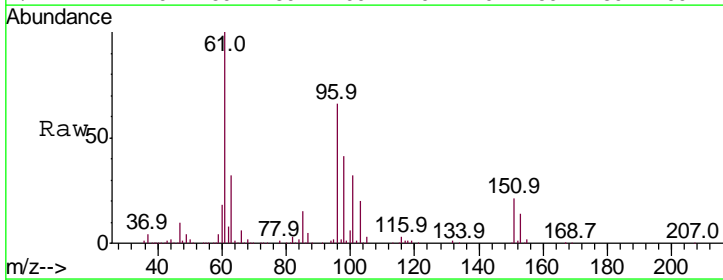
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

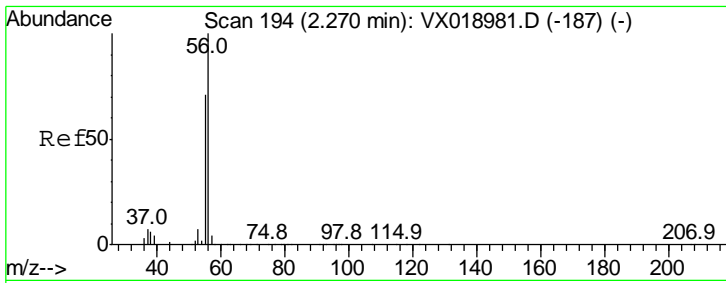
Tgt Ion	Resp	Lower	Upper
59	121210		
57	10.2	8.3	12.5



#12  
 1,1-Dichloroethene  
 Concen: 44.550 ug/l  
 RT: 2.35 min Scan# 207  
 Delta R.T. 0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
96	76986		
61	152.6	117.4	176.0
98	62.4	48.9	73.3

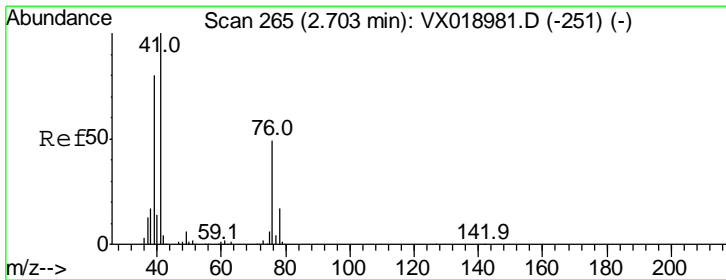
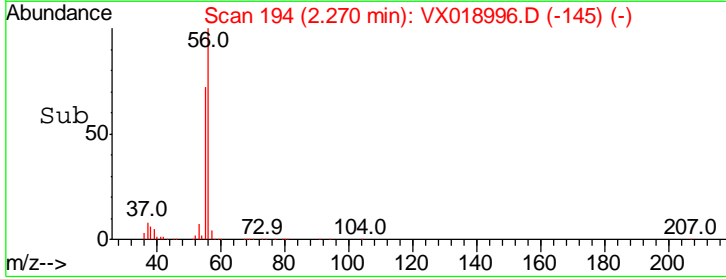
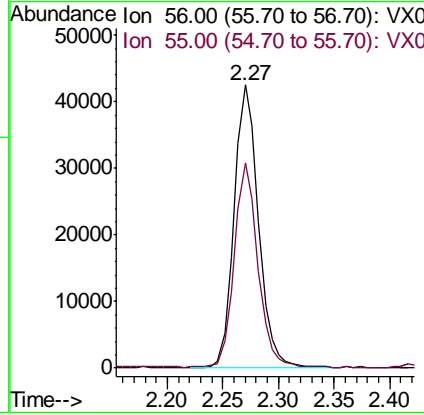
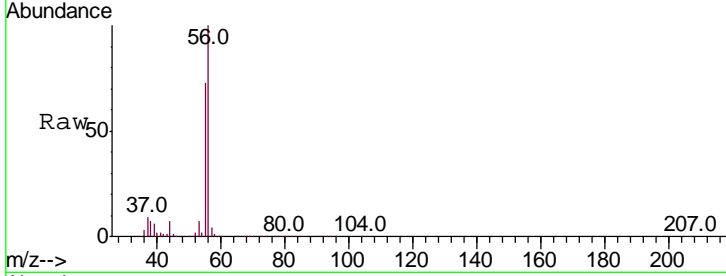




#13  
 Acrolein  
 Concen: 253.998 ug/l  
 RT: 2.27 min Scan# 194  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

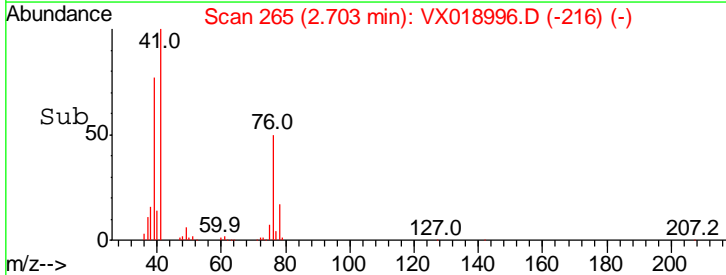
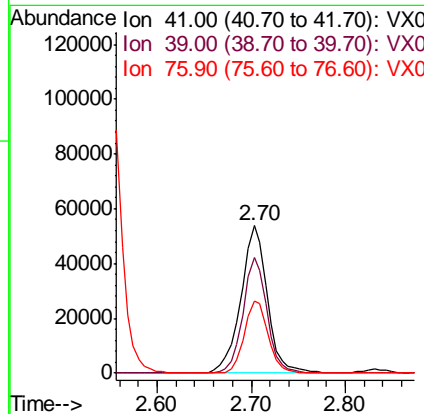
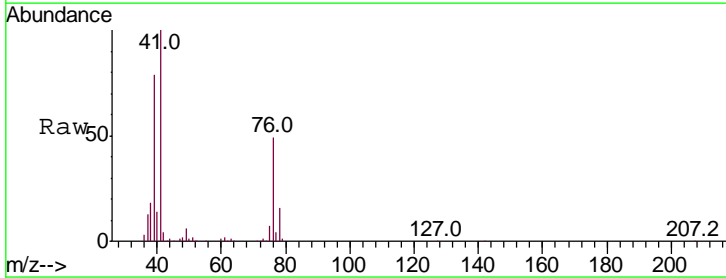
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

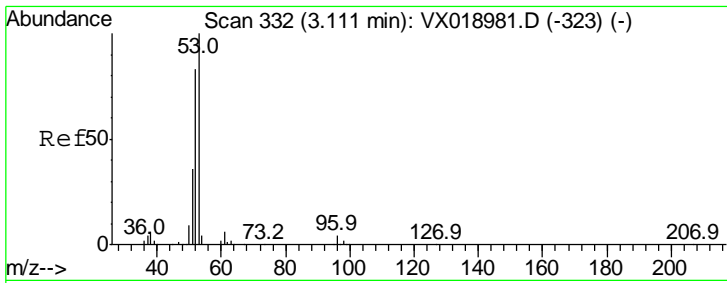
Tgt Ion	Resp	Lower	Upper
56	64103		
55	70.1	55.4	83.2



#14  
 Allyl chloride  
 Concen: 50.032 ug/l  
 RT: 2.70 min Scan# 265  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
41	104560		
39	72.4	57.8	86.8
76	45.0	36.2	54.4

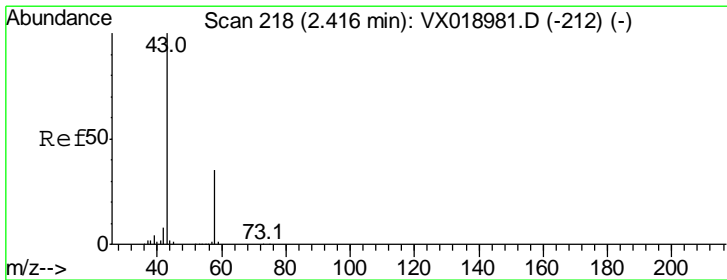
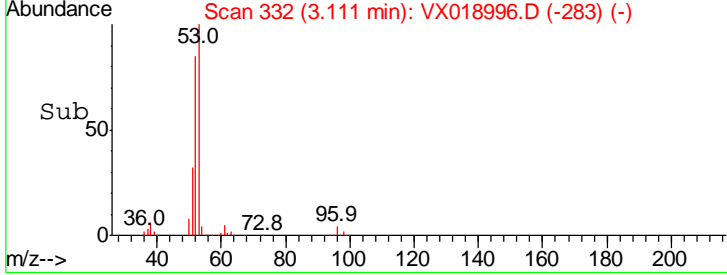
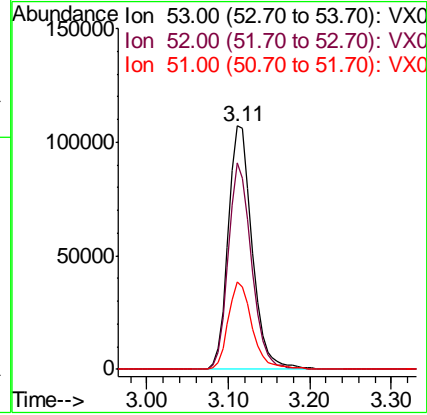
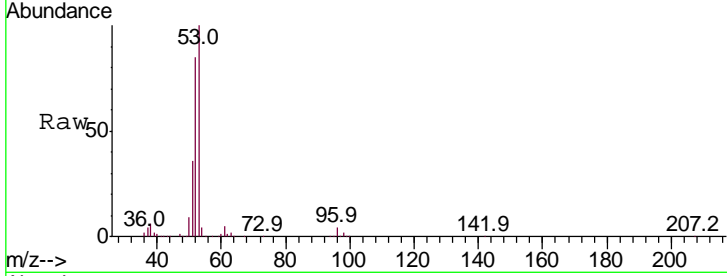




#15  
 Acrylonitrile  
 Concen: 260.191 ug/l  
 RT: 3.11 min Scan# 332  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

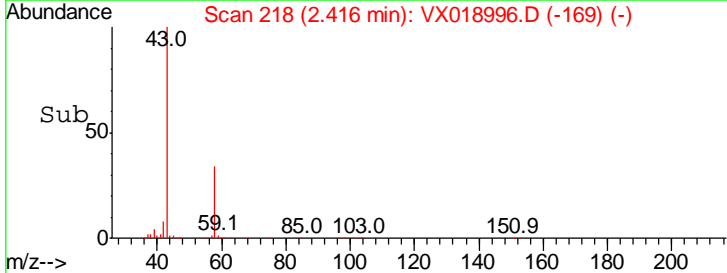
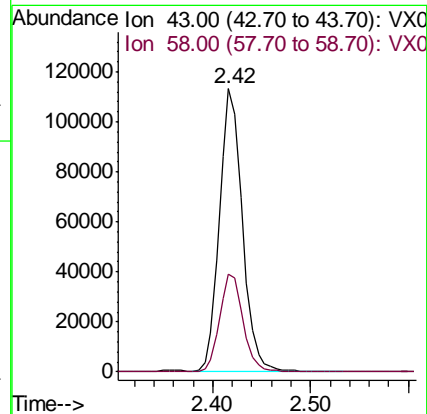
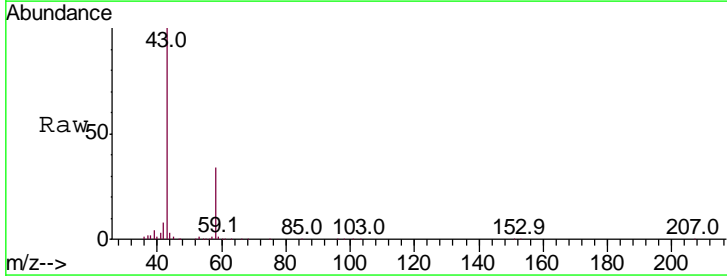
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

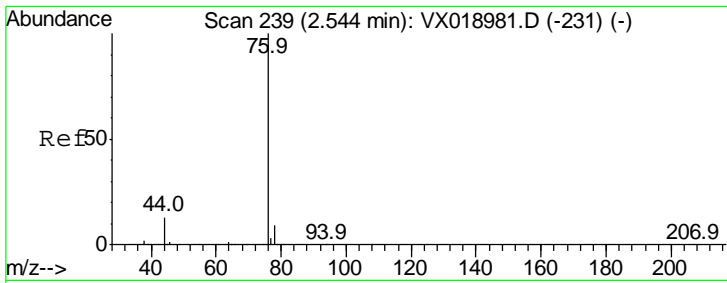
Tgt Ion	Resp	Lower	Upper
53	100		
52	82.6	65.5	98.3
51	36.1	28.8	43.2



#16  
 Acetone  
 Concen: 251.648 ug/l  
 RT: 2.42 min Scan# 218  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
43	100		
58	34.4	27.9	41.9

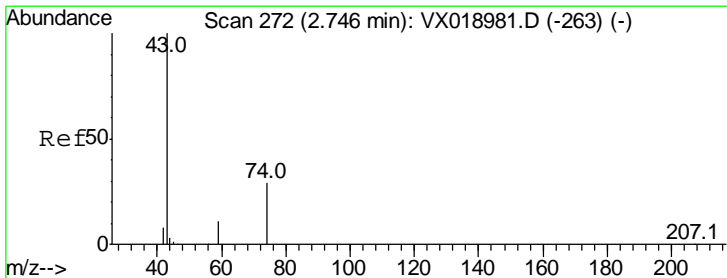
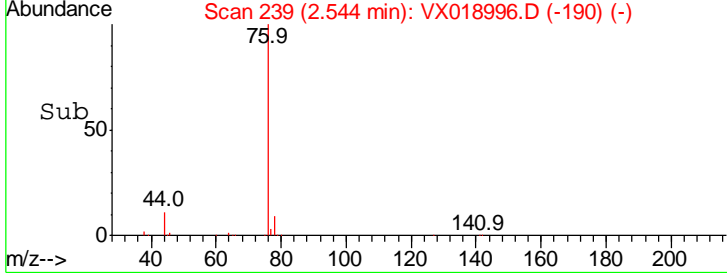
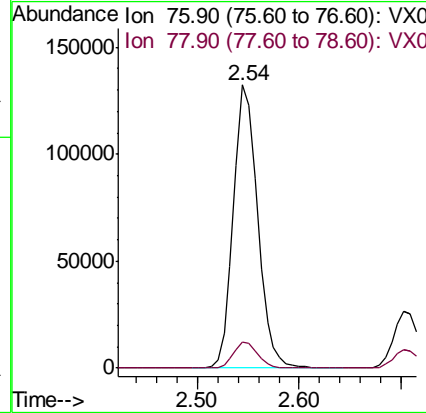
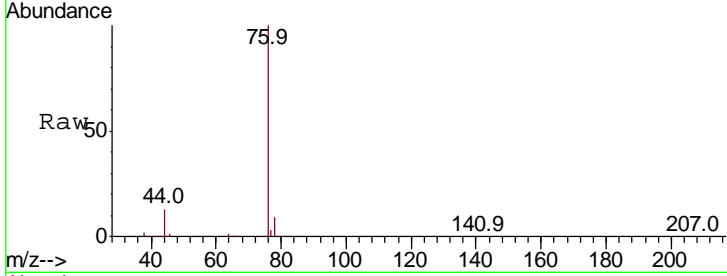




#17  
 Carbon Disulfide  
 Concen: 48.328 ug/l  
 RT: 2.54 min Scan# 239  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

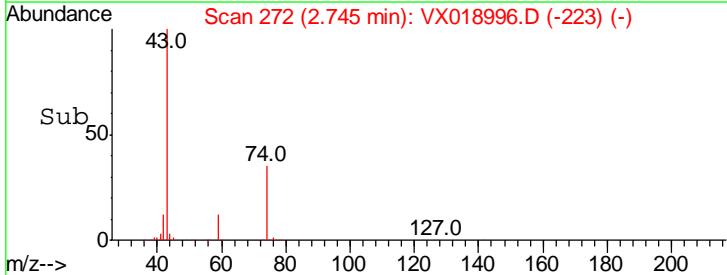
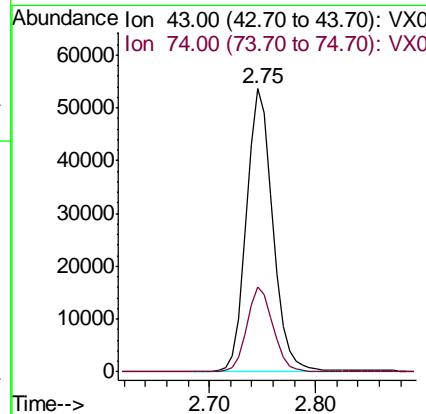
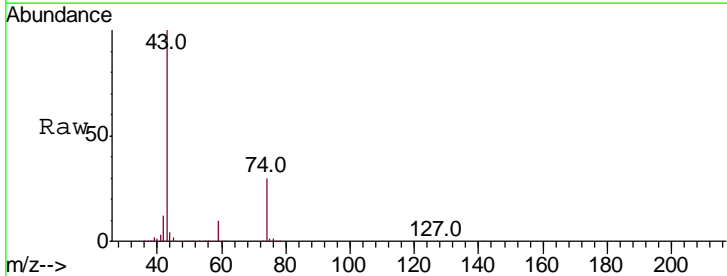
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050EC

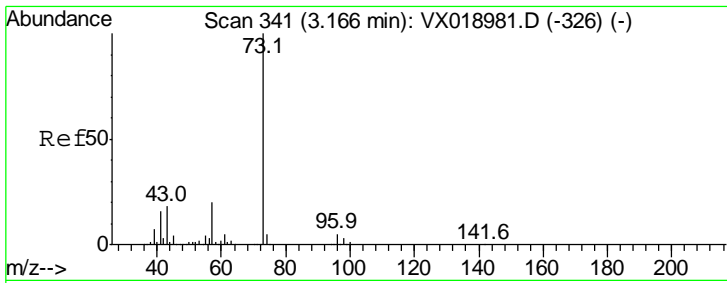
Tgt Ion	Resp	Lower	Upper
76	100		
78	9.0	7.6	11.4



#18  
 Methyl Acetate  
 Concen: 52.753 ug/l  
 RT: 2.75 min Scan# 272  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
43	100		
74	30.4	24.1	36.1

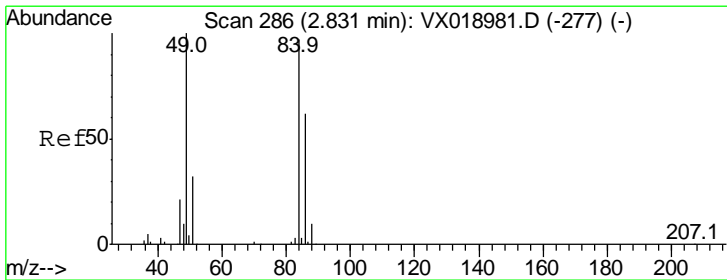
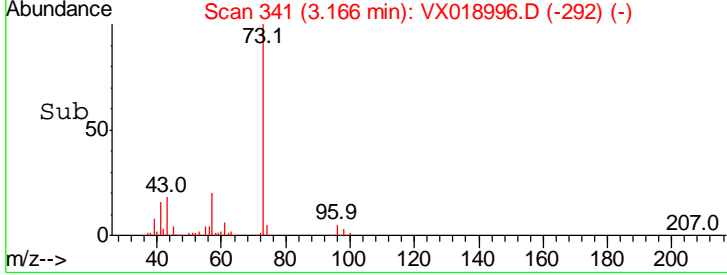
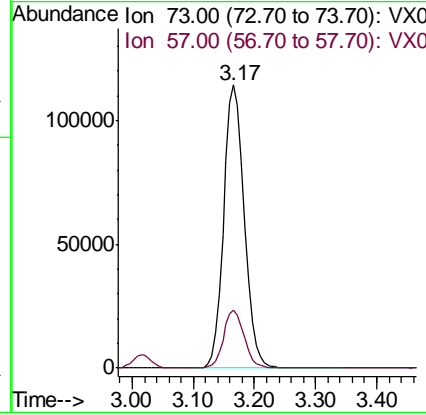
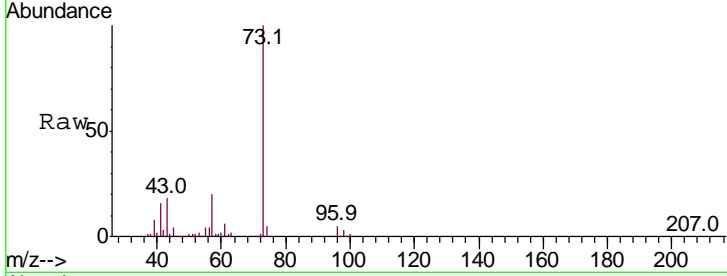




#19  
 Methyl tert-butyl Ether  
 Concen: 51.055 ug/l  
 RT: 3.17 min Scan# 341  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

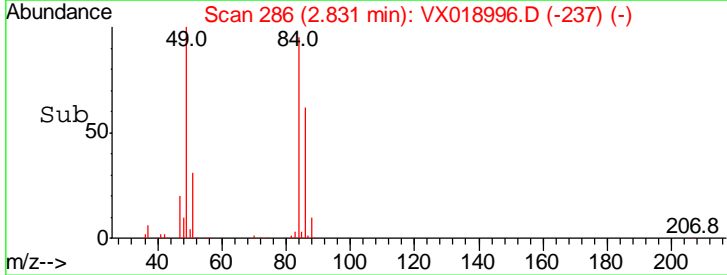
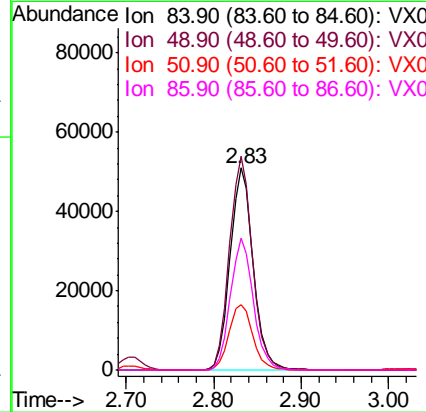
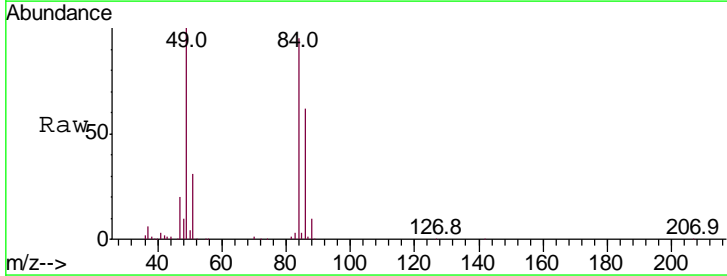
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050EC

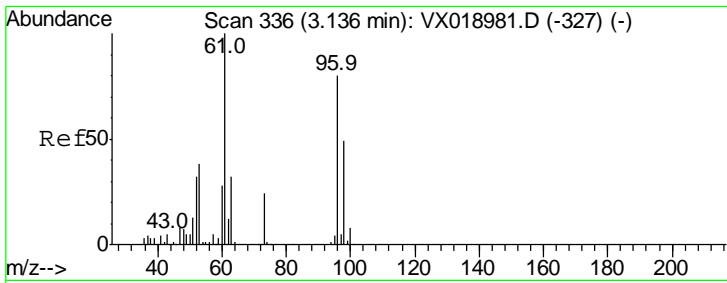
Tgt Ion	Resp	Lower	Upper
73	100		
57	20.3	16.2	24.2



#20  
 Methylene Chloride  
 Concen: 49.368 ug/l  
 RT: 2.83 min Scan# 286  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
84	100		
49	105.8	82.9	124.3
51	32.6	26.4	39.6
86	65.1	51.8	77.6

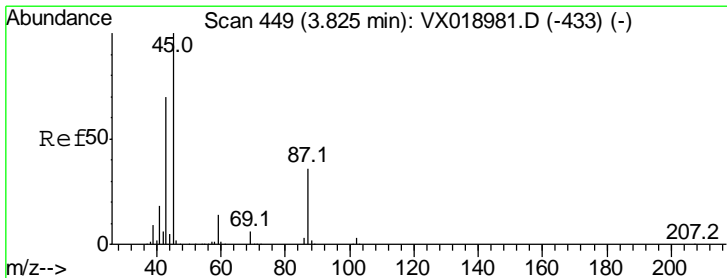
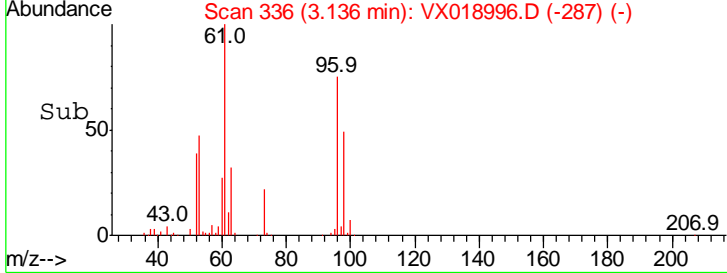
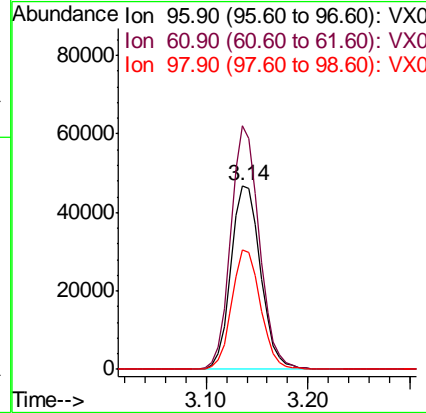
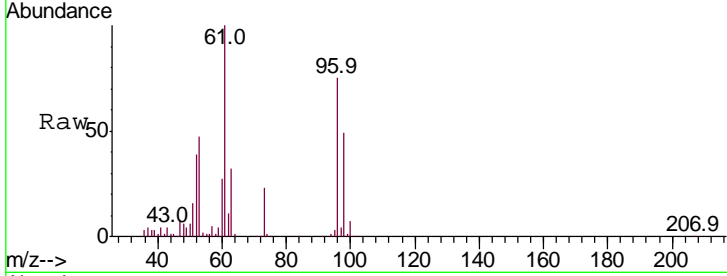




#21  
 trans-1,2-Dichloroethene  
 Concen: 49.853 ug/l  
 RT: 3.14 min Scan# 336  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

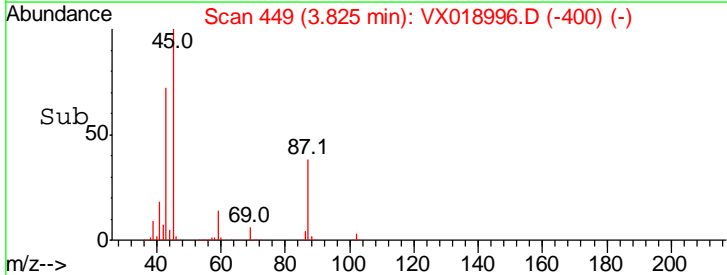
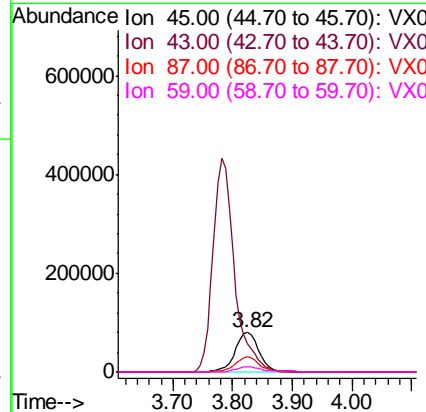
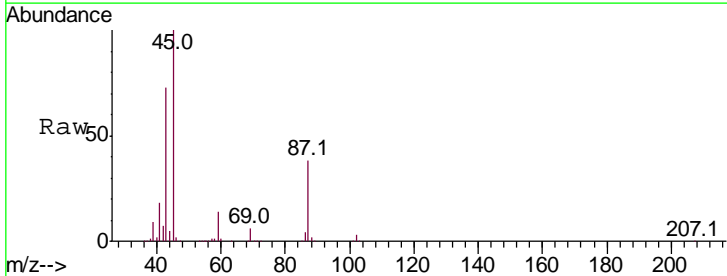
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

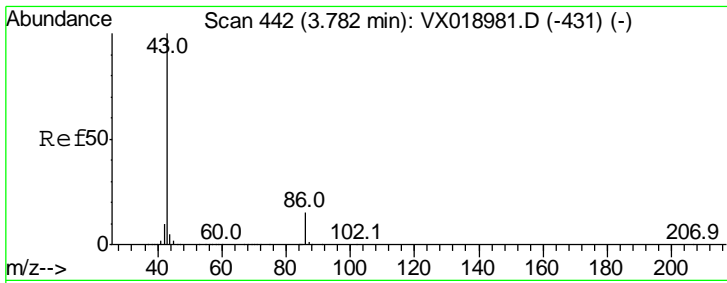
Tgt Ion	Resp	Lower	Upper
96	94060		
Ion Ratio			
96	100		
61	132.5	99.8	149.8
98	64.7	49.1	73.7



#22  
 Diisopropyl ether  
 Concen: 52.270 ug/l  
 RT: 3.82 min Scan# 449  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
45	224592		
Ion Ratio			
45	100		
43	72.1	56.1	84.1
87	38.2	29.2	43.8
59	13.6	11.0	16.4



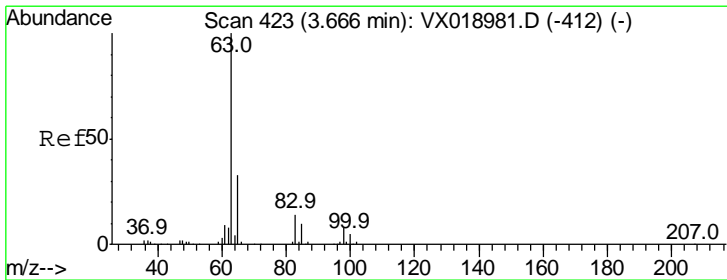
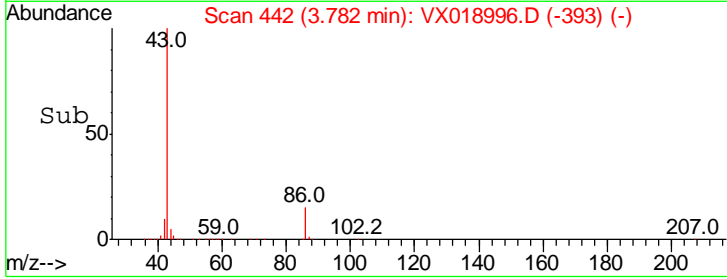
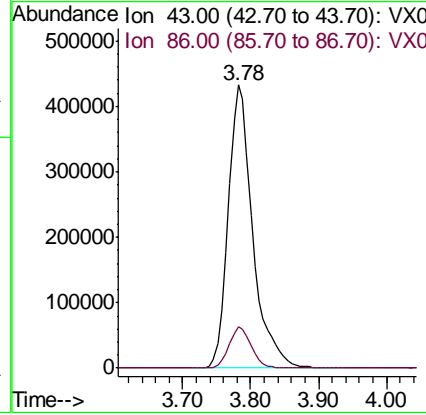
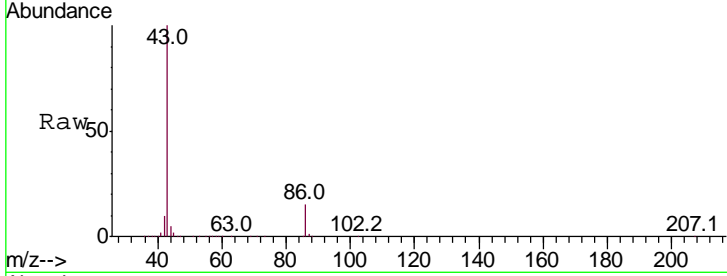


#23  
 Vinyl Acetate  
 Concen: 266.716 ug/l  
 RT: 3.78 min Scan# 442  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Instrument : MSVOA\_X  
 ClientSampleID : VSTDCCC050EC

Tgt Ion: 43 Resp: 1080859

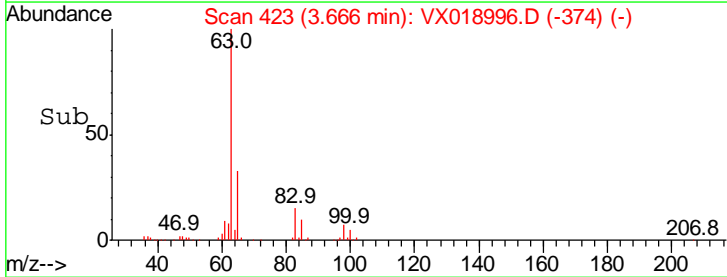
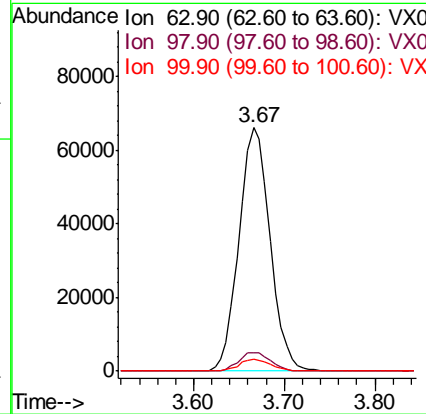
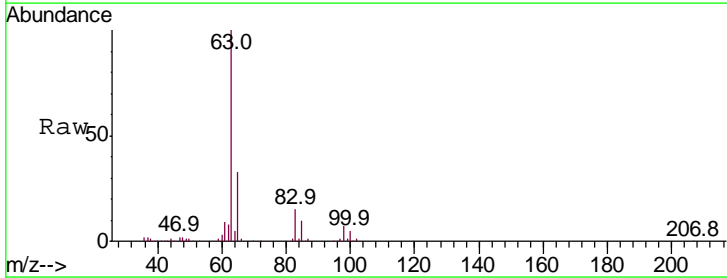
Ion	Ratio	Lower	Upper
43	100		
86	14.5	11.8	17.6



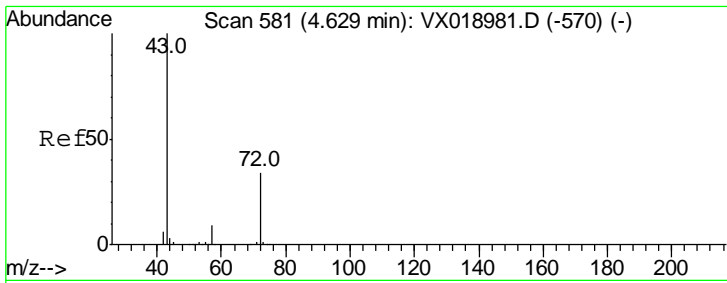
#24  
 1,1-Dichloroethane  
 Concen: 51.224 ug/l  
 RT: 3.67 min Scan# 423  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion: 63 Resp: 157147

Ion	Ratio	Lower	Upper
63	100		
98	7.5	3.9	11.5
100	5.0	2.4	7.1





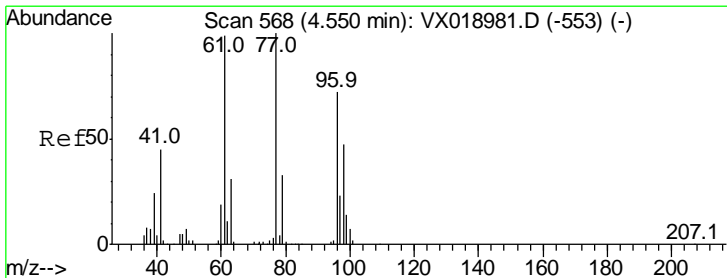
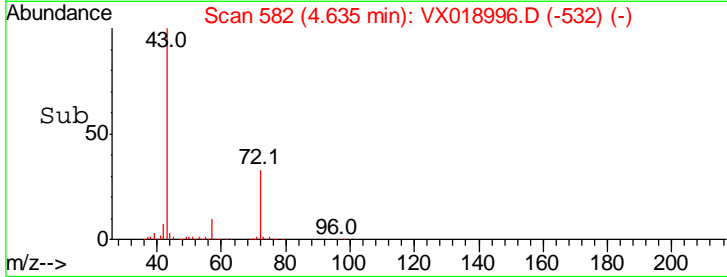
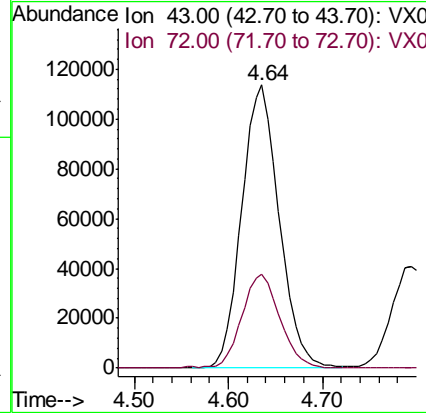
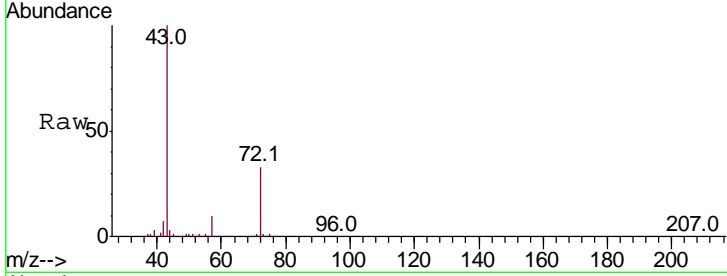


#25  
 2-Butanone  
 Concen: 266.594 ug/l  
 RT: 4.64 min Scan# 582  
 Delta R.T. 0.01 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050EC

Tgt Ion: 43 Resp: 314787

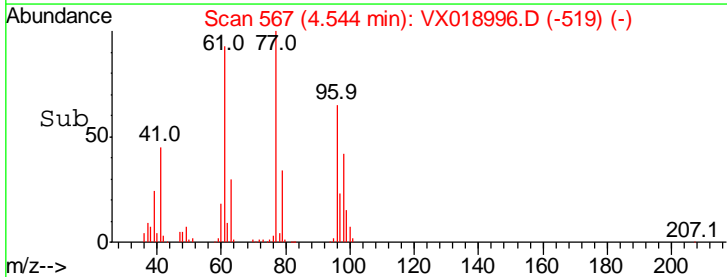
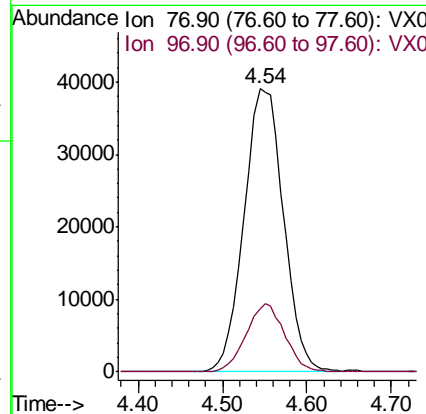
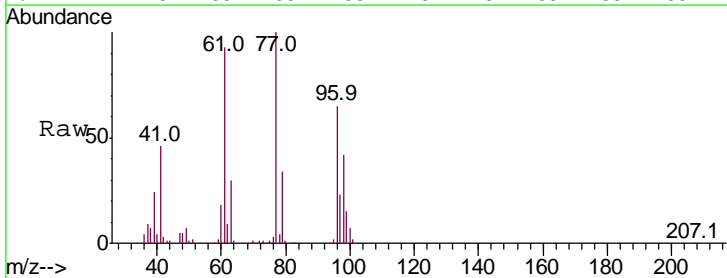
Ion	Ratio	Lower	Upper
43	100		
72	33.2	27.3	40.9

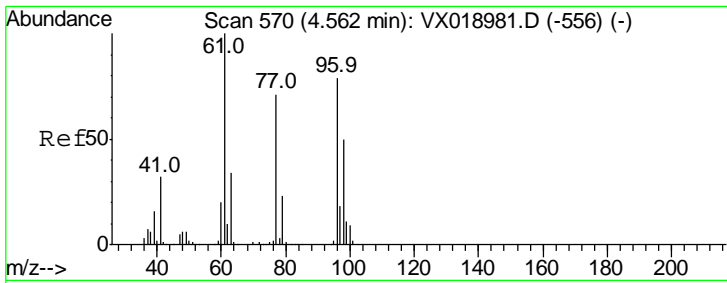


#26  
 2,2-Dichloropropane  
 Concen: 42.280 ug/l  
 RT: 4.54 min Scan# 567  
 Delta R.T. -0.01 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion: 77 Resp: 124406

Ion	Ratio	Lower	Upper
77	100		
97	23.5	11.5	34.4

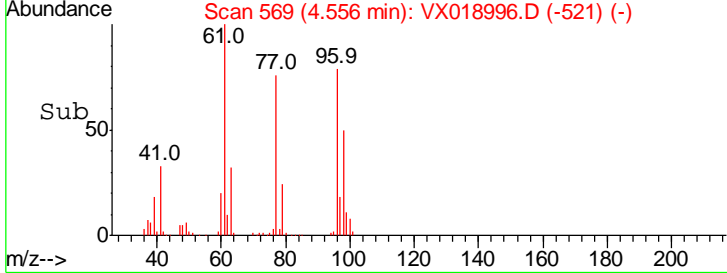
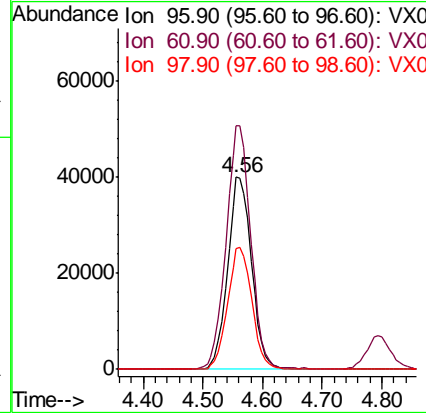
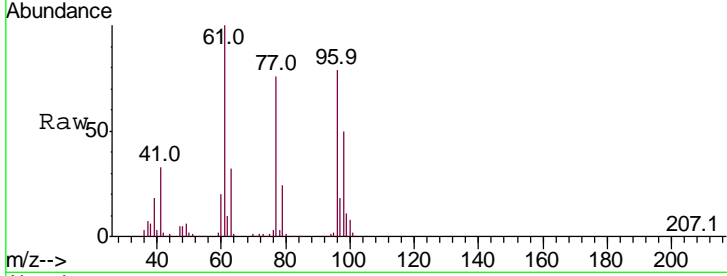




#27  
 cis-1,2-Dichloroethene  
 Concen: 50.839 ug/l  
 RT: 4.56 min Scan# 569  
 Delta R.T. -0.01 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

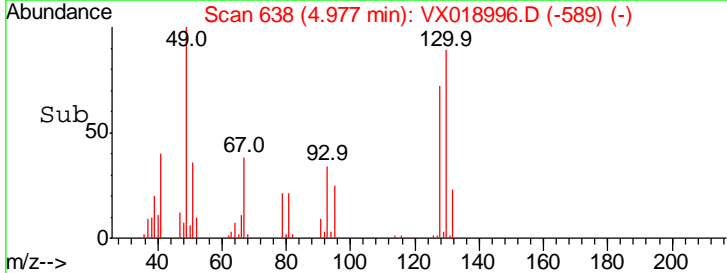
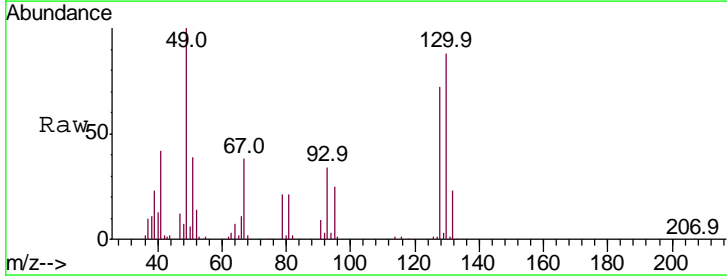
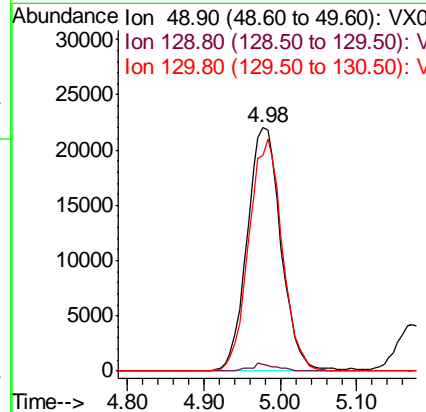
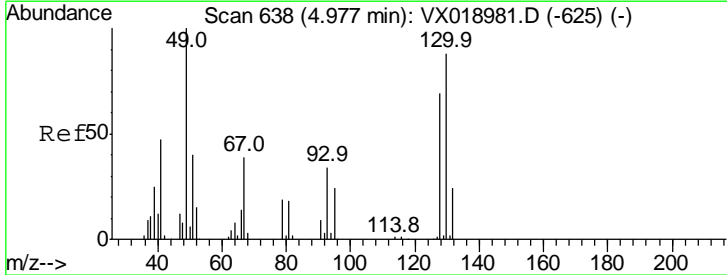
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

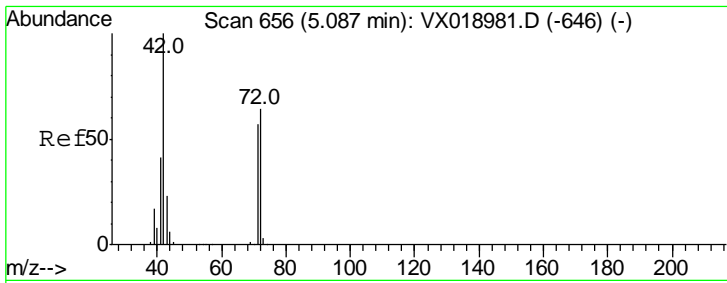
Tgt Ion	Resp	Lower	Upper
96	112094		
Ion Ratio			
96	100		
61	130.2	0.0	266.2
98	64.2	0.0	128.6



#28  
 Bromochloromethane  
 Concen: 51.283 ug/l  
 RT: 4.98 min Scan# 638  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
49	67847		
Ion Ratio			
49	100		
129	2.3	0.0	4.8
130	93.8	74.0	111.0



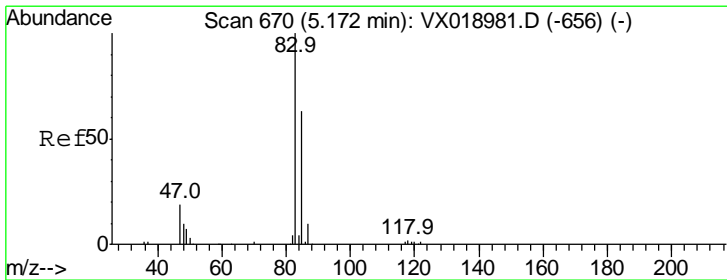
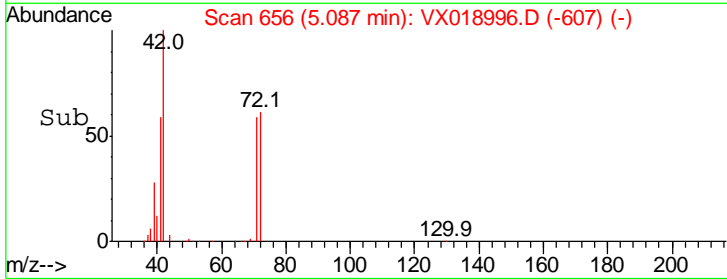
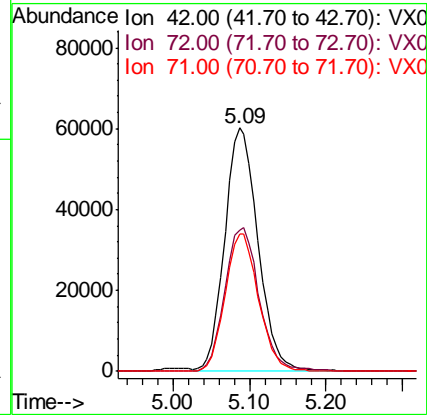
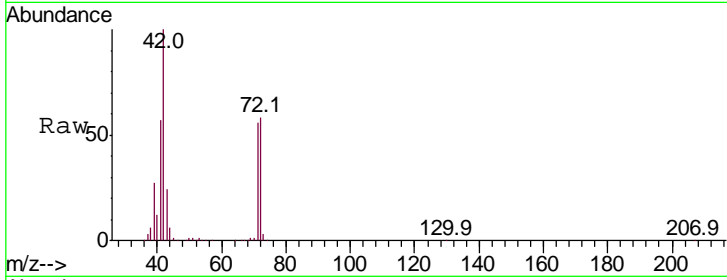


#29  
 Tetrahydrofuran  
 Concen: 258.997 ug/l  
 RT: 5.09 min Scan# 656  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

Tgt Ion: 42 Resp: 180268

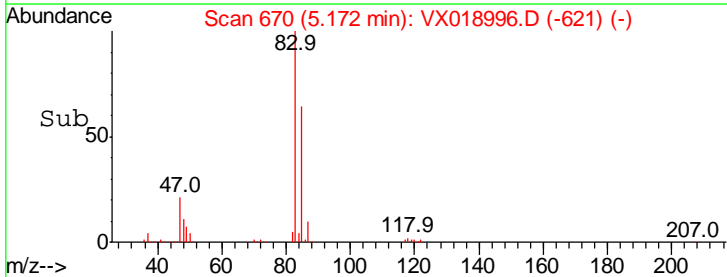
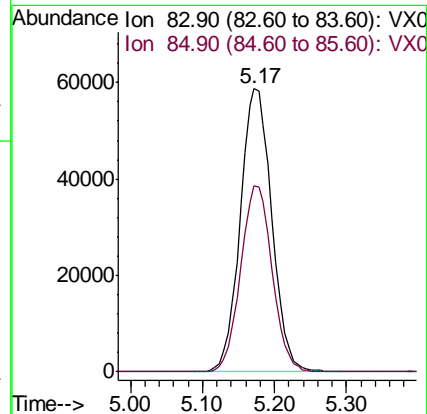
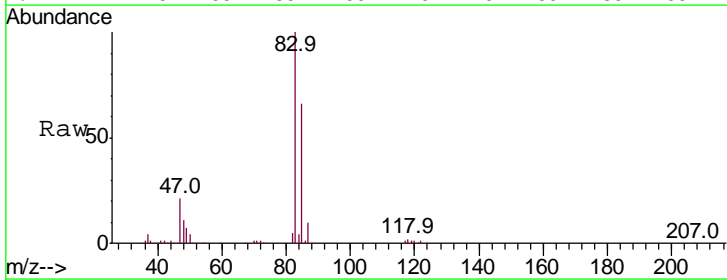
Ion	Ratio	Lower	Upper
42	100		
72	61.5	49.2	73.8
71	57.2	45.3	67.9

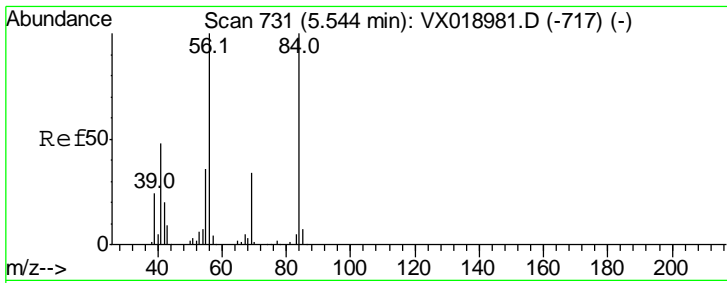


#30  
 Chloroform  
 Concen: 52.132 ug/l  
 RT: 5.17 min Scan# 670  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion: 83 Resp: 178336

Ion	Ratio	Lower	Upper
83	100		
85	65.8	50.1	75.1

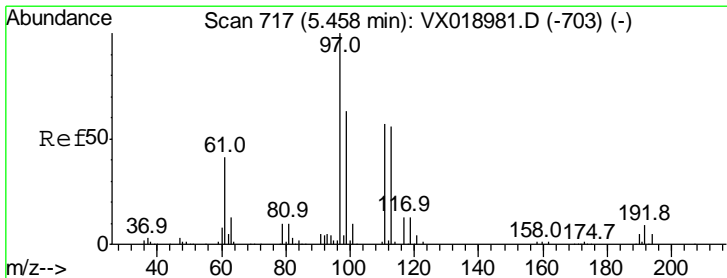
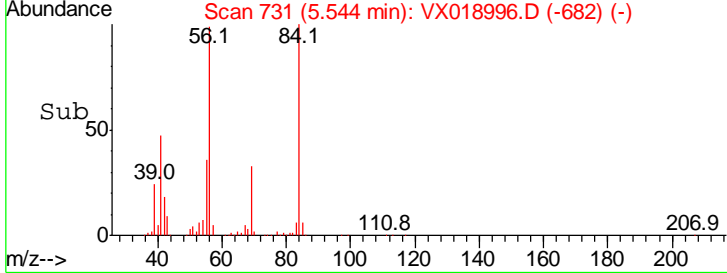
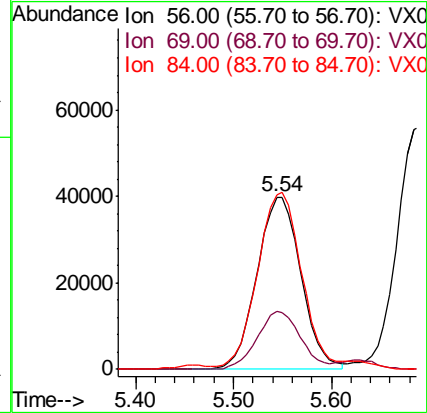
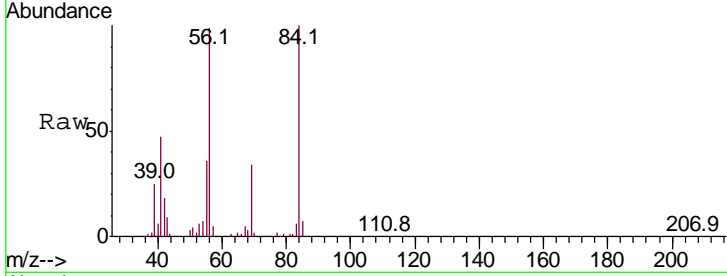




#31  
 Cyclohexane  
 Concen: 50.837 ug/l  
 RT: 5.54 min Scan# 731  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

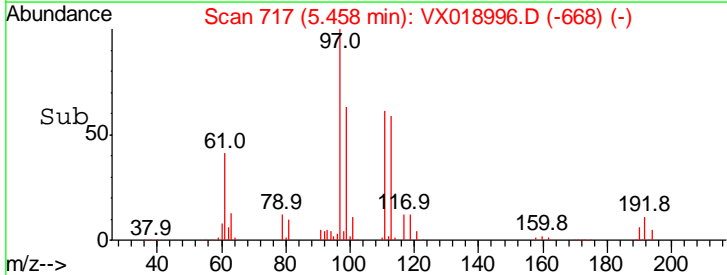
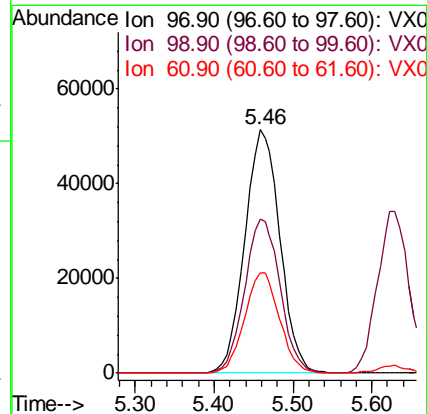
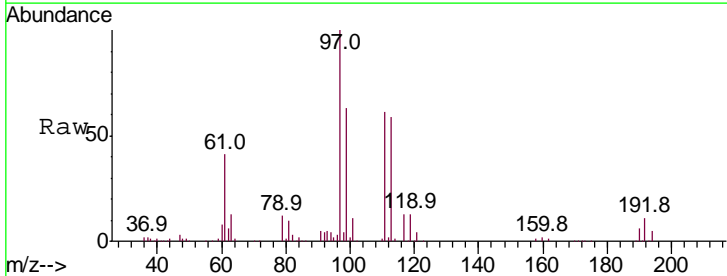
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

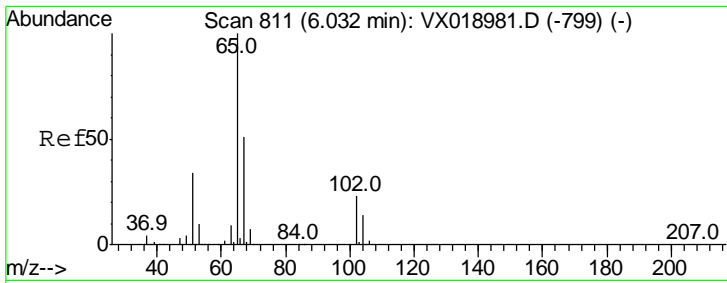
Tgt Ion	Resp	Lower	Upper
56	100		
69	34.0	27.1	40.7
84	98.8	80.4	120.6



#32  
 1,1,1-Trichloroethane  
 Concen: 51.754 ug/l  
 RT: 5.46 min Scan# 717  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
97	100		
99	63.9	51.1	76.7
61	41.3	32.5	48.7

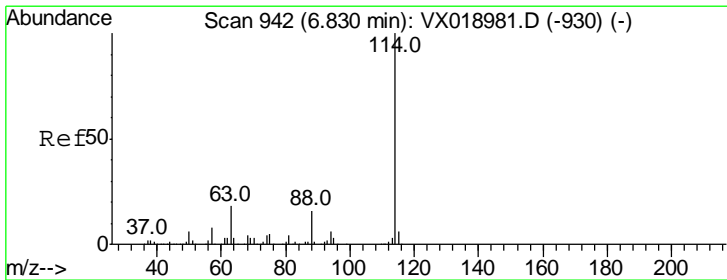
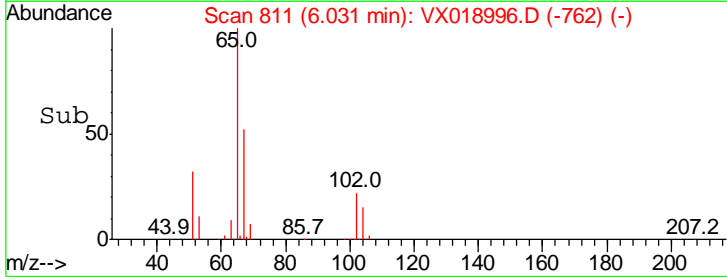
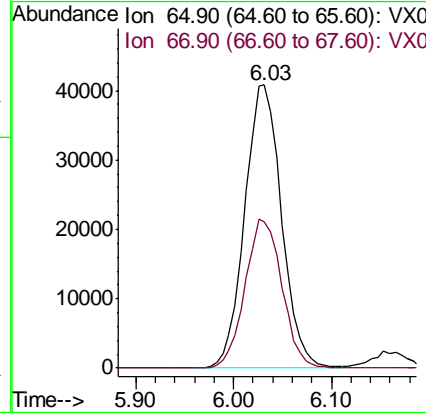
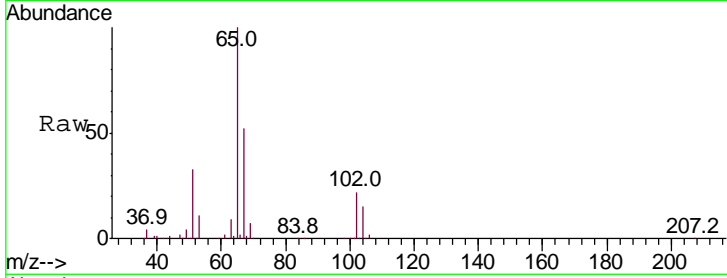




#33  
 1,2-Dichloroethane-d4  
 Concen: 51.059 ug/l  
 RT: 6.03 min Scan# 811  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

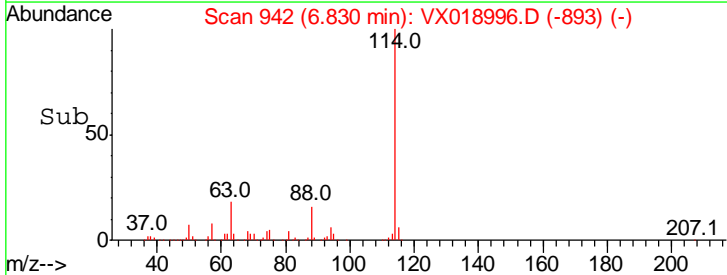
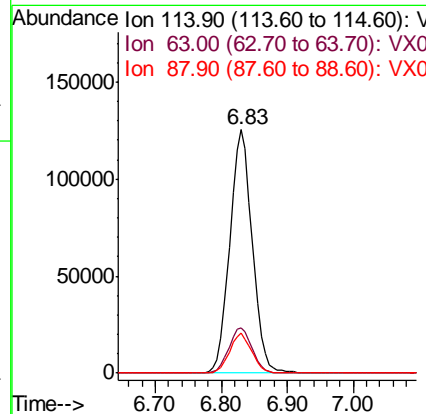
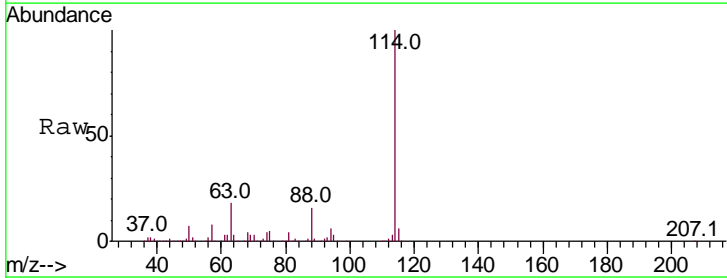
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

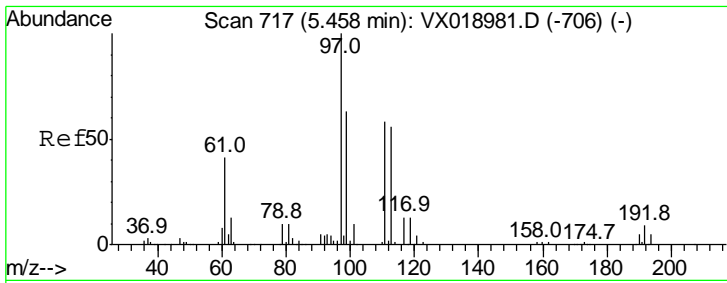
Tgt Ion	Resp	Lower	Upper
65	107185		
67	52.9	0.0	105.4



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.83 min Scan# 942  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
114	294991		
63	18.5	0.0	36.8
88	16.2	0.0	31.8

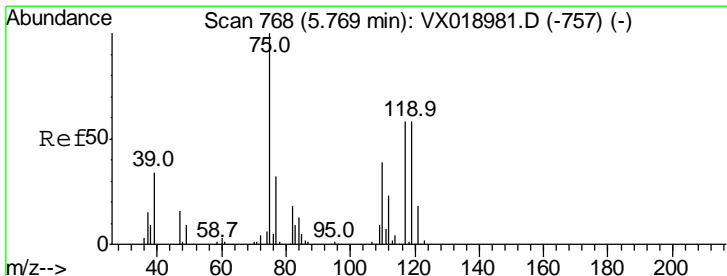
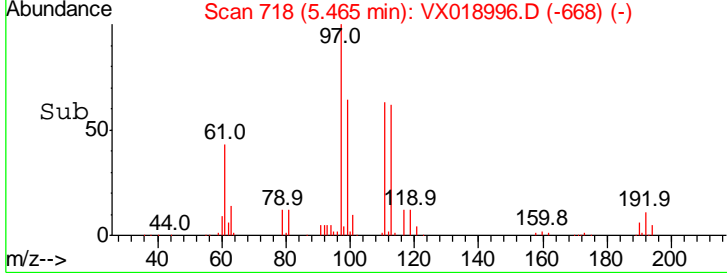
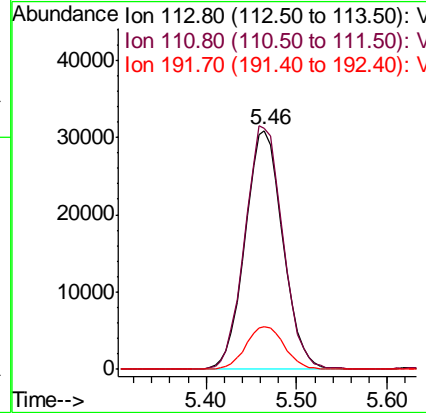
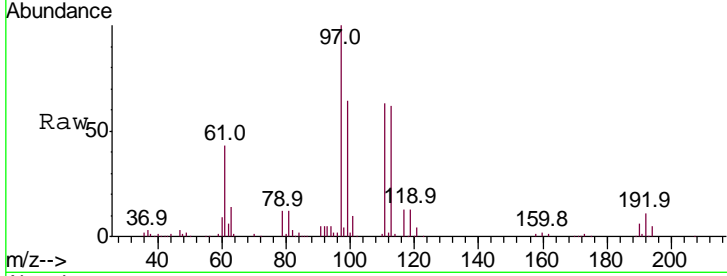




#35  
 Dibromofluoromethane  
 Concen: 47.793 ug/l  
 RT: 5.46 min Scan# 718  
 Delta R.T. 0.01 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

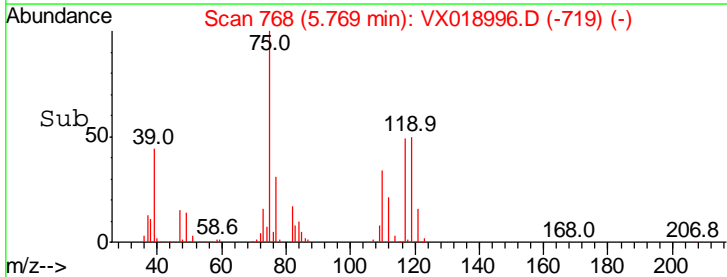
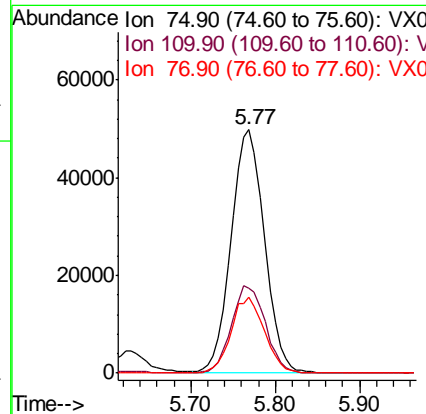
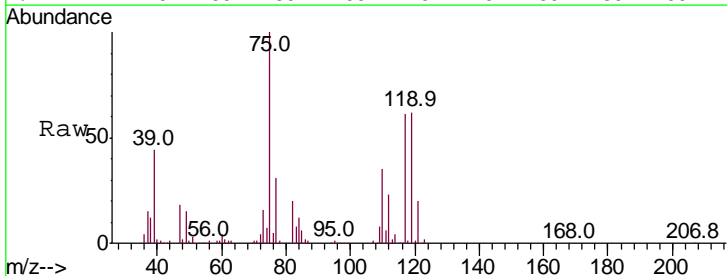
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

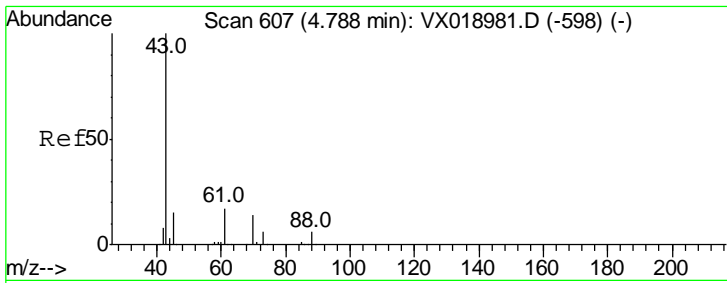
Tgt Ion	Resp	Lower	Upper
113	89104		
113	100		
111	102.4	84.1	126.1
192	18.2	14.7	22.1



#36  
 1,1-Dichloropropene  
 Concen: 48.538 ug/l  
 RT: 5.77 min Scan# 768  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
75	133809		
75	100		
110	36.6	18.6	55.6
77	31.3	25.0	37.4



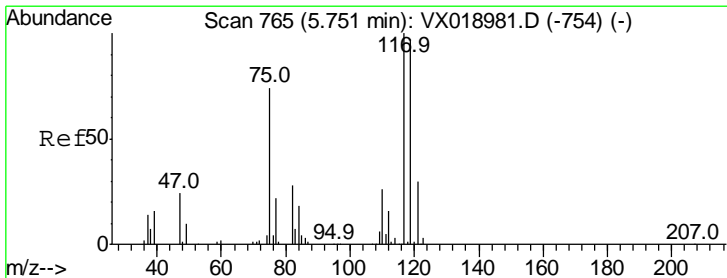
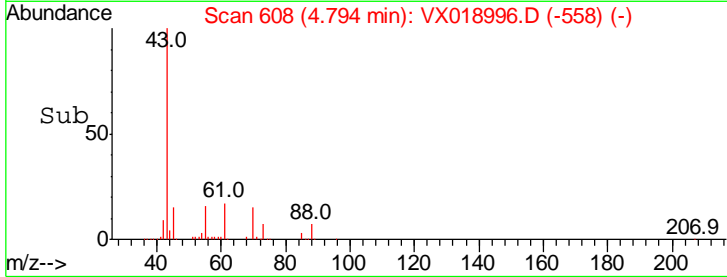
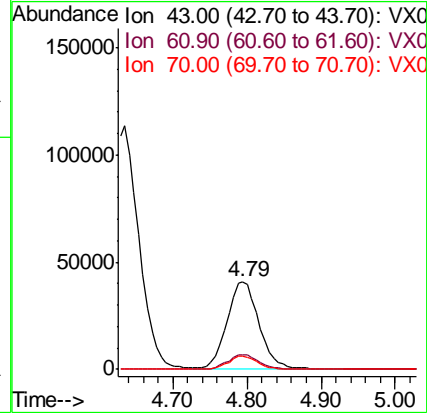
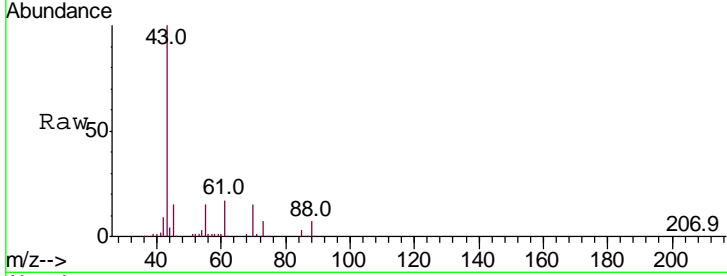


#37  
Ethyl Acetate  
Concen: 50.990 ug/l  
RT: 4.79 min Scan# 608  
Delta R.T. 0.01 min  
Lab File: VX018996.D  
Acq: 21 Oct 2020 00:09

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 43 Resp: 121526

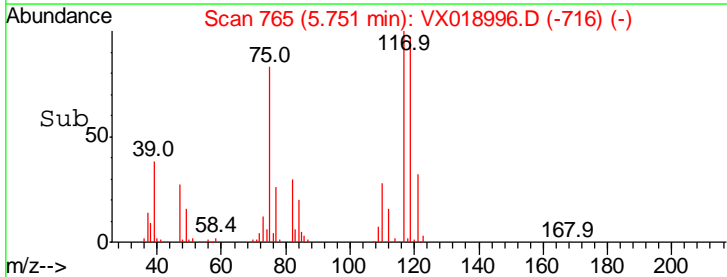
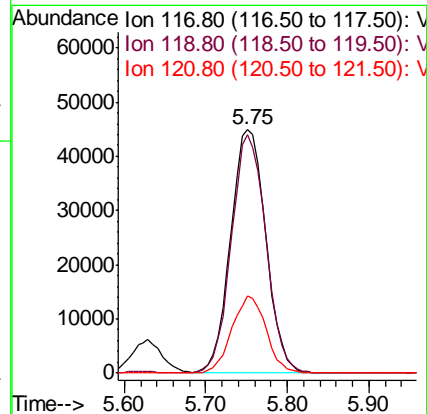
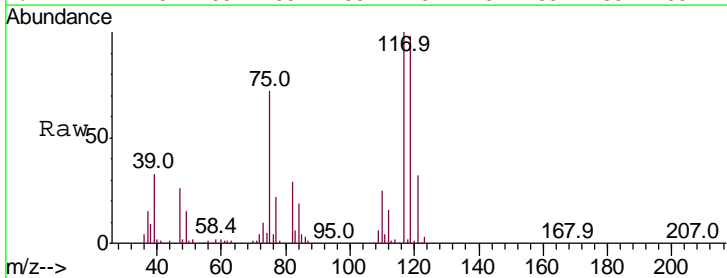
Ion	Ratio	Lower	Upper
43	100		
61	16.3	13.5	20.3
70	14.3	11.4	17.2

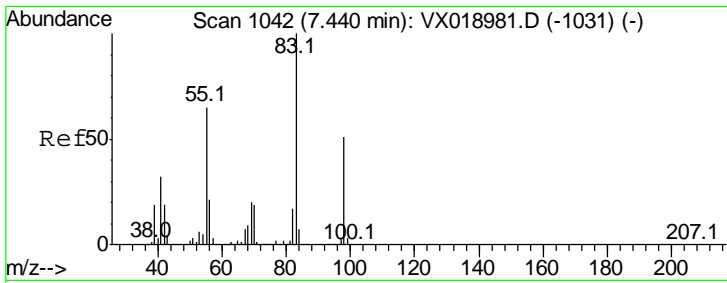


#38  
Carbon Tetrachloride  
Concen: 48.345 ug/l  
RT: 5.75 min Scan# 765  
Delta R.T. -0.00 min  
Lab File: VX018996.D  
Acq: 21 Oct 2020 00:09

Tgt Ion: 117 Resp: 134125

Ion	Ratio	Lower	Upper
117	100		
119	97.7	77.6	116.4
121	31.6	23.9	35.9

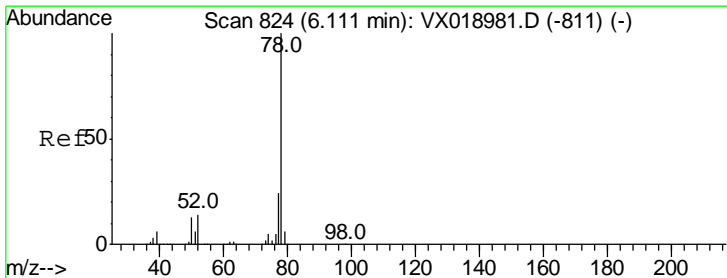
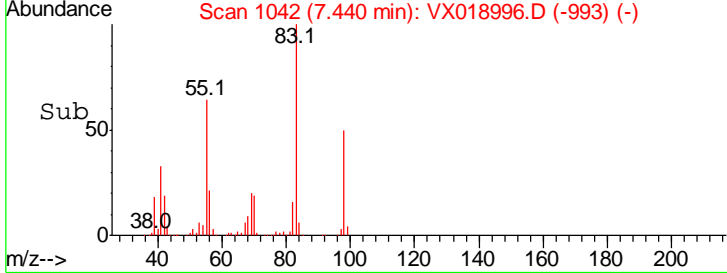
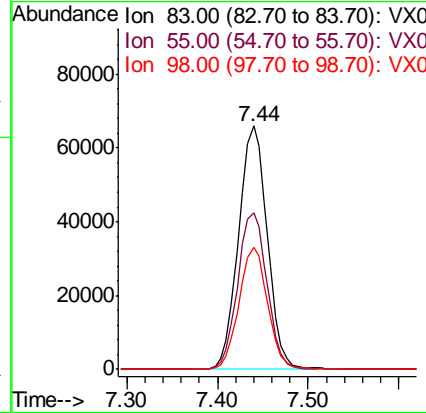
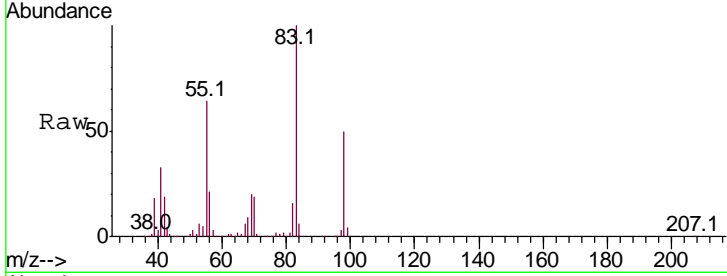




#39  
 Methylcyclohexane  
 Concen: 48.827 ug/l  
 RT: 7.44 min Scan# 1042  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

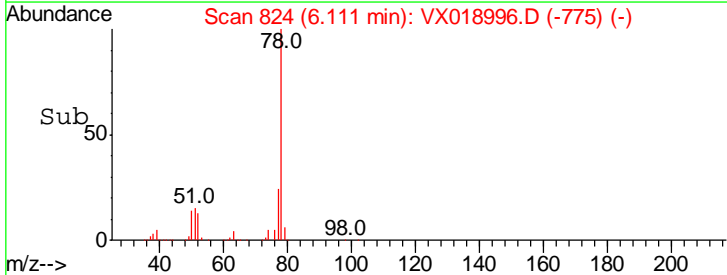
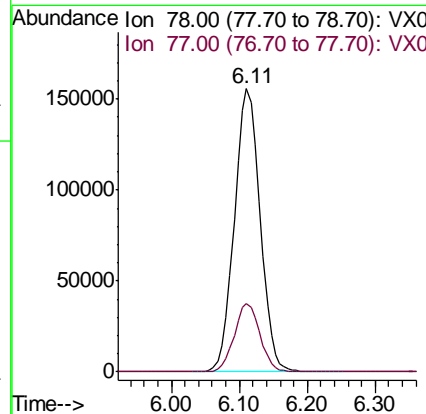
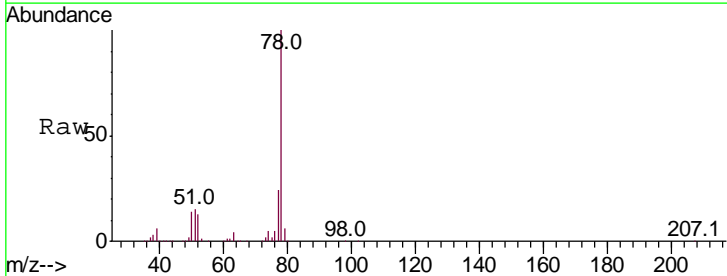
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
83	100		
55	64.2	52.2	78.4
98	50.1	40.8	61.2

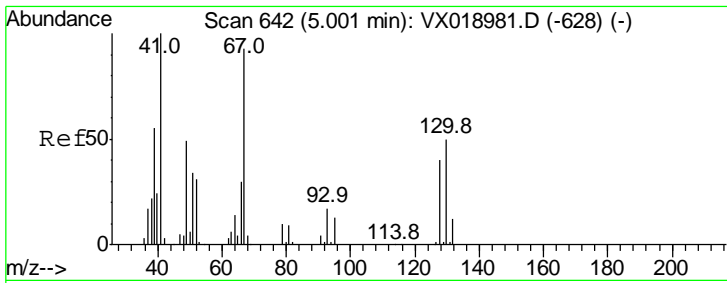


#40  
 Benzene  
 Concen: 50.913 ug/l  
 RT: 6.11 min Scan# 824  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
78	100		
77	24.1	19.5	29.3



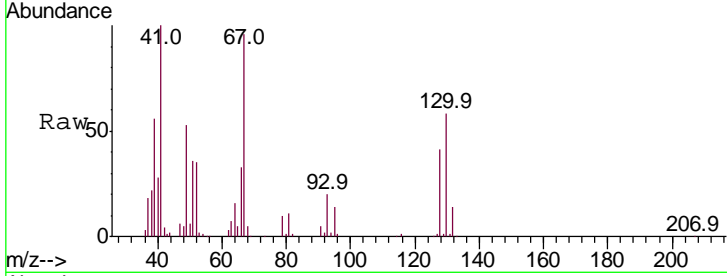




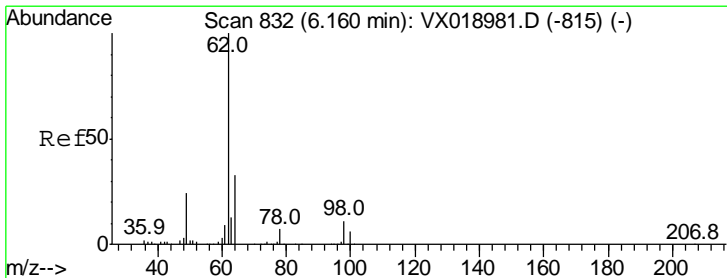
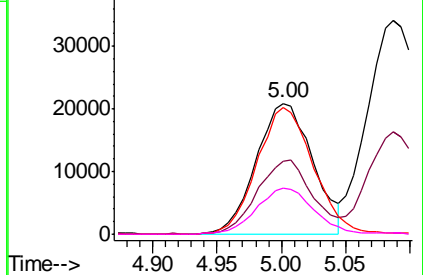
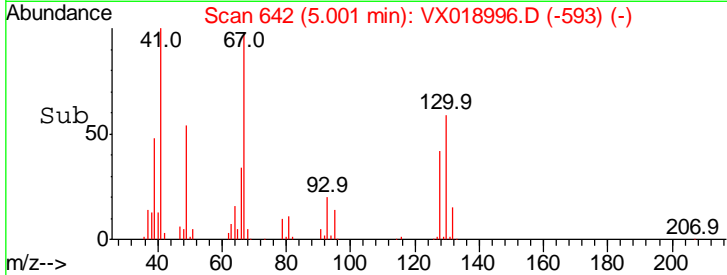
#41  
 Methacrylonitrile  
 Concen: 49.779 ug/l  
 RT: 5.00 min Scan# 642  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
41	100		
39	55.9	44.3	66.5
67	97.4	74.7	112.1
52	36.4	27.4	41.2

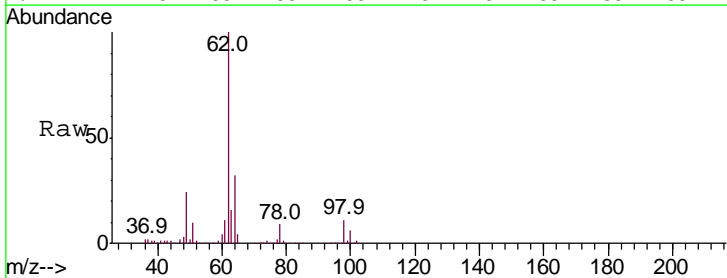


Abundance Ion 41.00 (40.70 to 41.70): VX0  
 Ion 39.00 (38.70 to 39.70): VX0  
 Ion 67.00 (66.70 to 67.70): VX0  
 Ion 52.00 (51.70 to 52.70): VX0

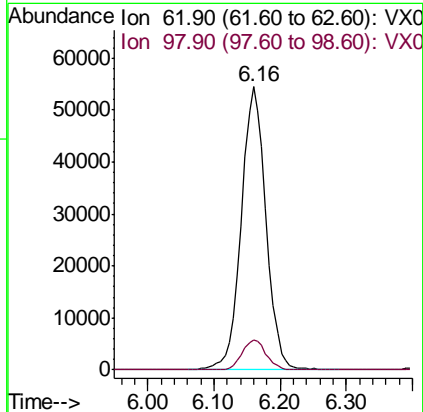
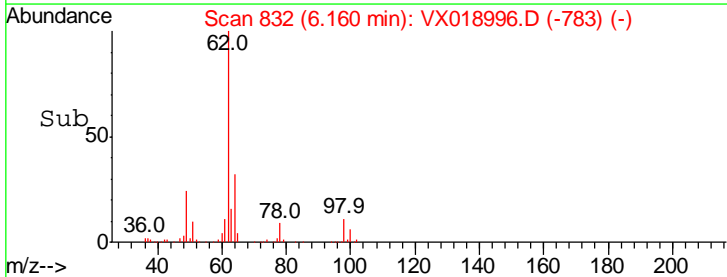


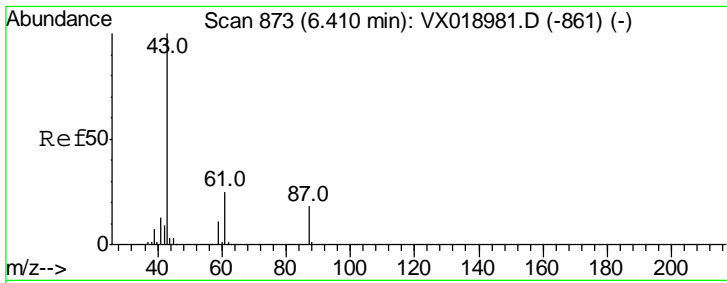
#42  
 1,2-Dichloroethane  
 Concen: 51.396 ug/l  
 RT: 6.16 min Scan# 832  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
62	100		
98	10.4	0.0	20.4



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



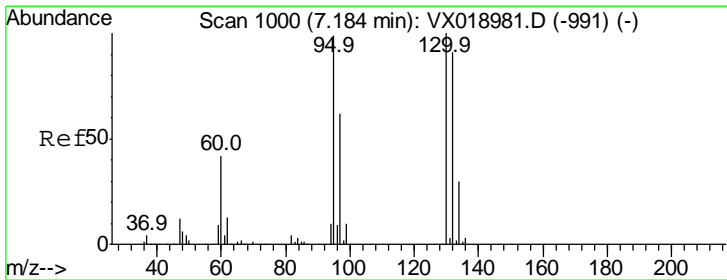
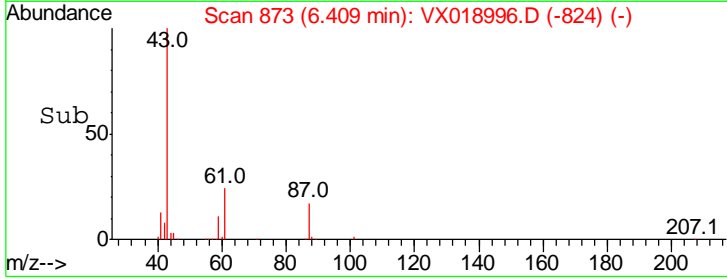
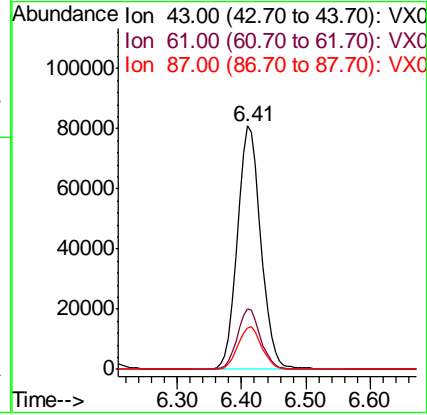
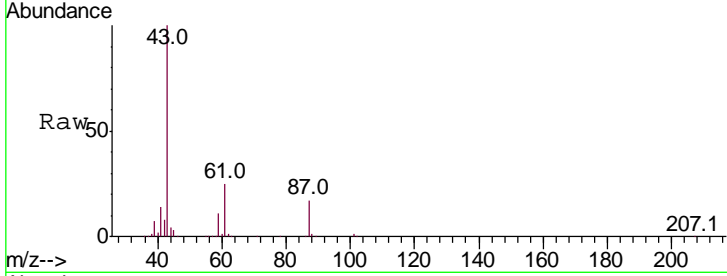


#43  
 Isopropyl Acetate  
 Concen: 51.135 ug/l  
 RT: 6.41 min Scan# 873  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

Tgt Ion: 43 Resp: 205354

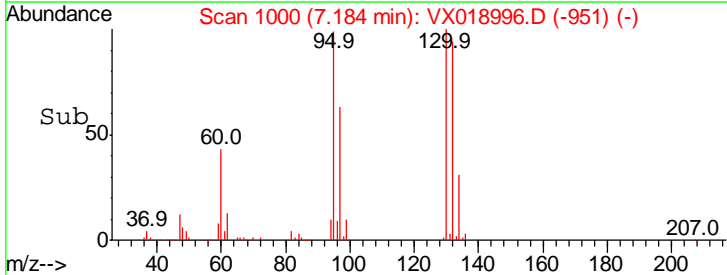
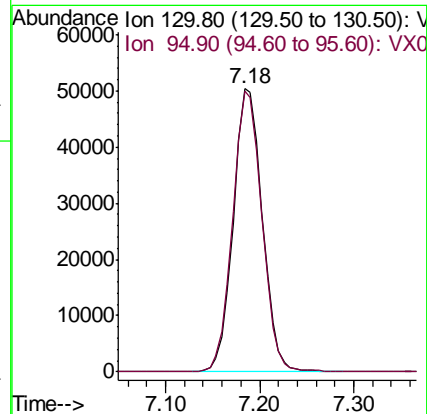
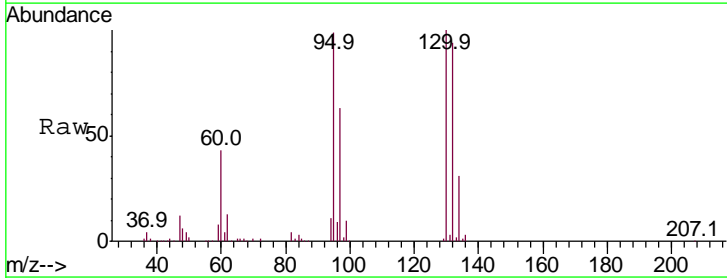
Ion	Ratio	Lower	Upper
43	100		
61	24.6	19.3	28.9
87	17.7	14.3	21.5

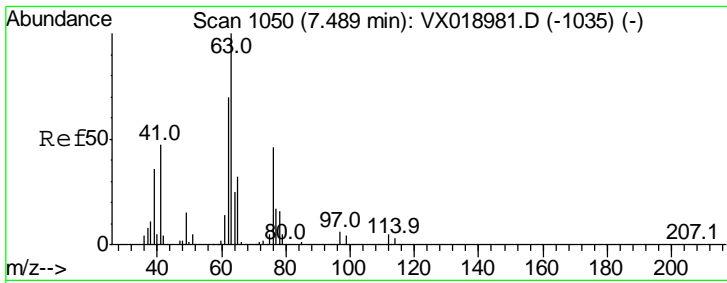


#44  
 Trichloroethene  
 Concen: 48.701 ug/l  
 RT: 7.18 min Scan# 1000  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion: 130 Resp: 108142

Ion	Ratio	Lower	Upper
130	100		
95	99.4	0.0	198.2

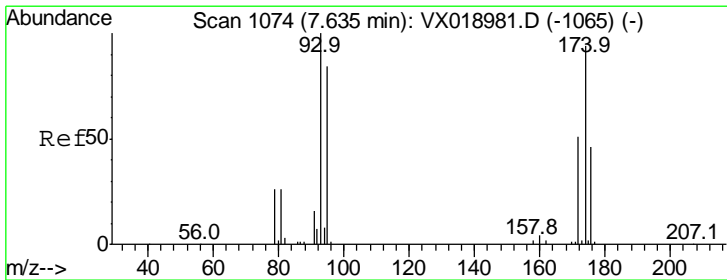
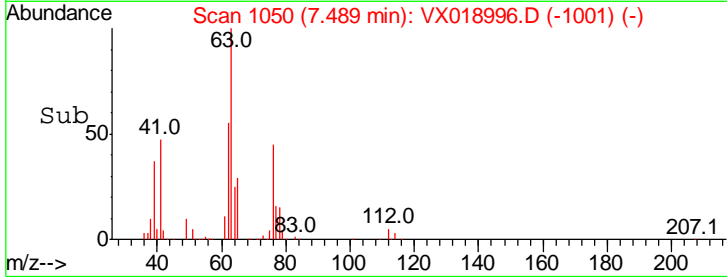
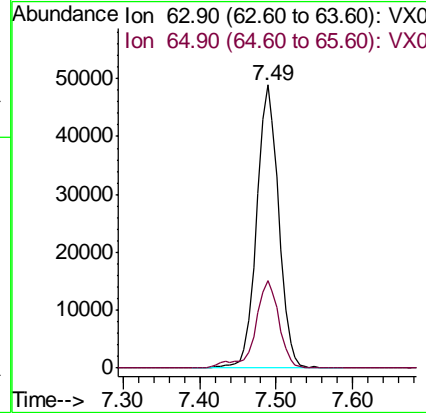
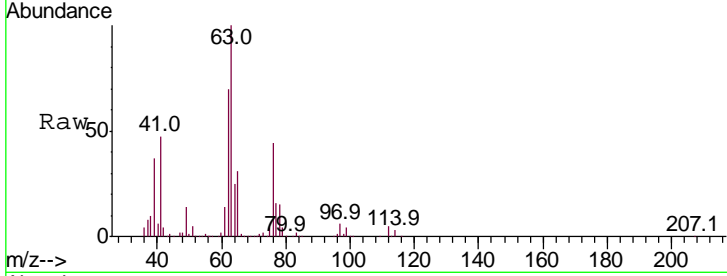




#45  
 1,2-Dichloropropane  
 Concen: 50.439 ug/l  
 RT: 7.49 min Scan# 1050  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

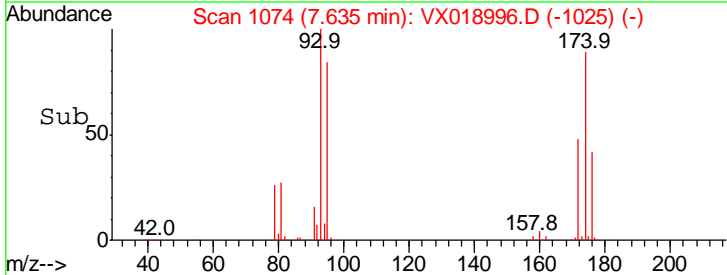
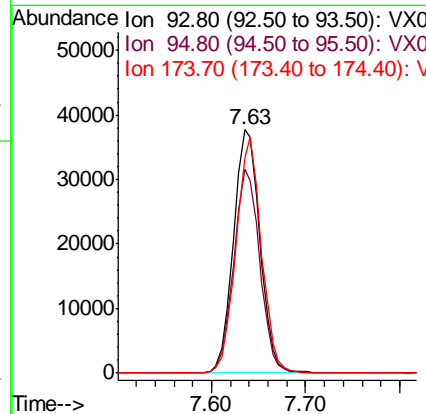
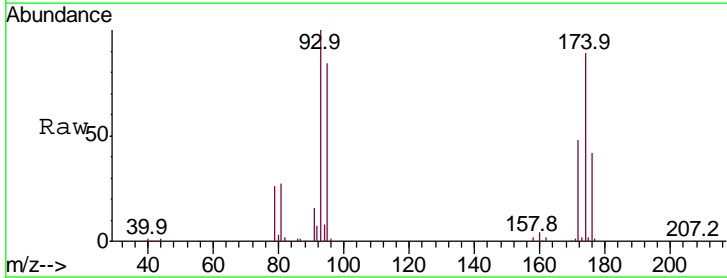
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

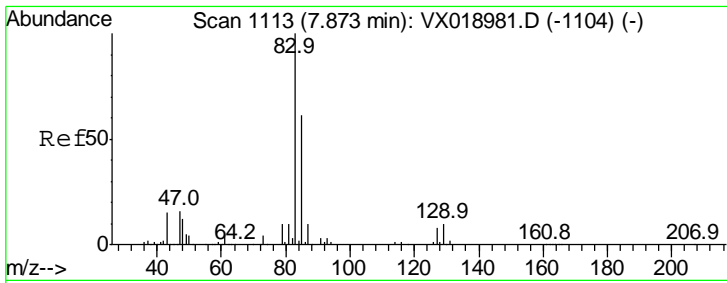
Tgt Ion: 63 Resp: 98464  
 Ion Ratio Lower Upper  
 63 100  
 65 31.0 25.8 38.6



#46  
 Dibromomethane  
 Concen: 50.158 ug/l  
 RT: 7.63 min Scan# 1074  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion: 93 Resp: 73488  
 Ion Ratio Lower Upper  
 93 100  
 95 83.0 66.2 99.4  
 174 92.9 74.5 111.7

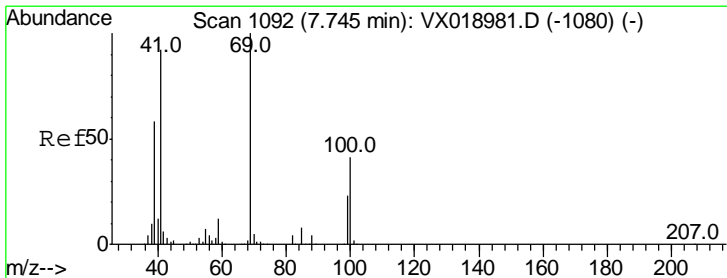
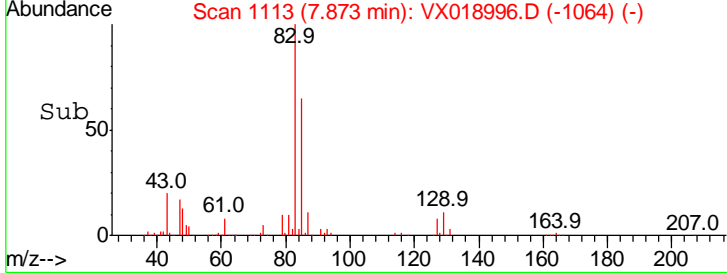
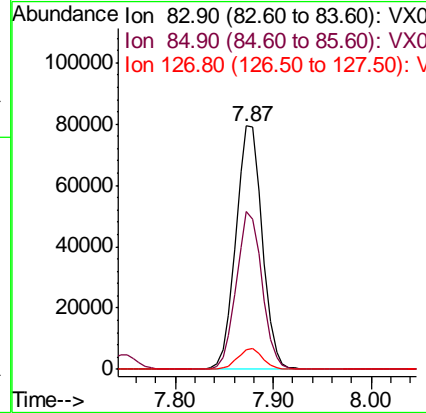
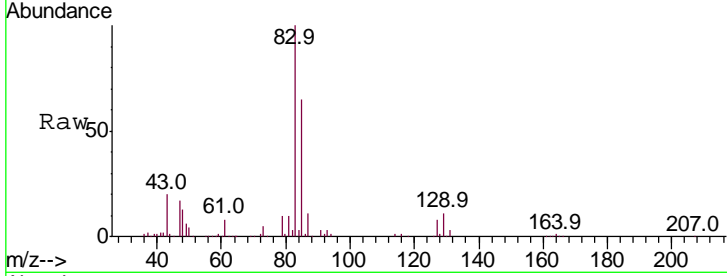




#47  
 Bromodichloromethane  
 Concen: 51.073 ug/l  
 RT: 7.87 min Scan# 1113  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

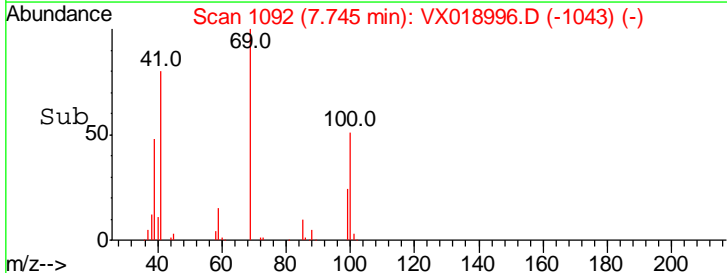
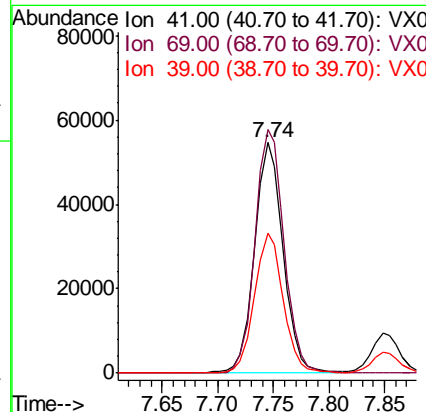
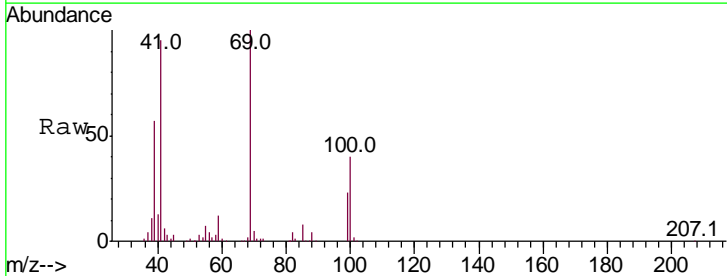
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050EC

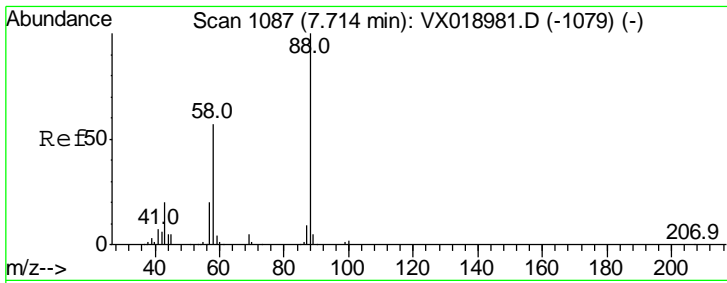
Tgt Ion	Resp	Lower	Upper
83	100		
85	64.7	48.6	73.0
127	8.2	6.3	9.5



#48  
 Methyl methacrylate  
 Concen: 49.131 ug/l  
 RT: 7.74 min Scan# 1092  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
41	100		
69	108.0	88.0	132.0
39	61.7	49.9	74.9

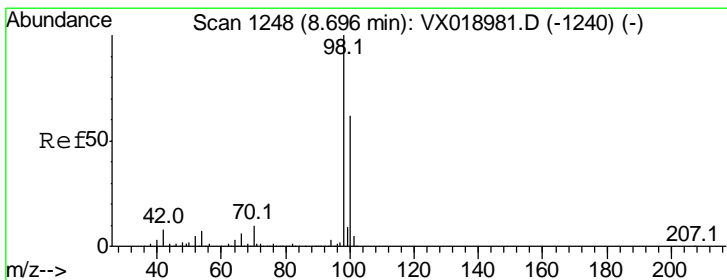
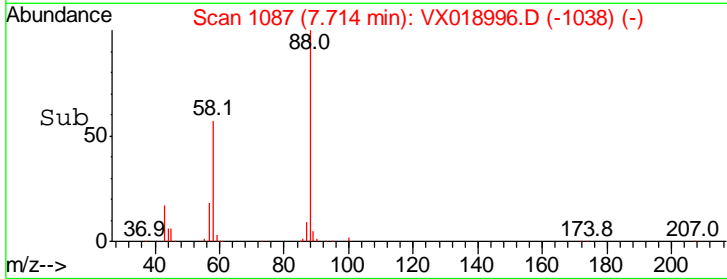
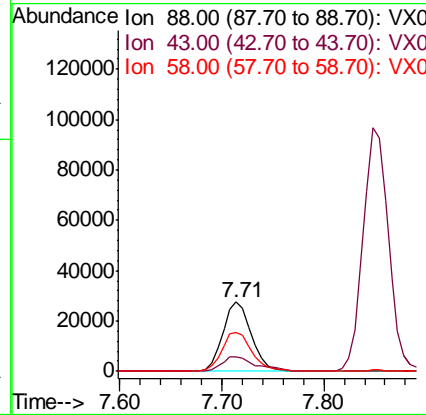
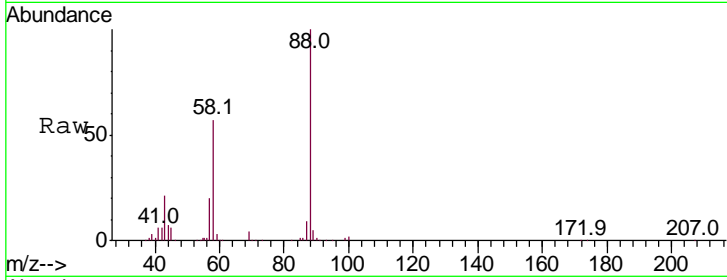




#49  
 1,4-Dioxane  
 Concen: 1020.641 ug/l  
 RT: 7.71 min Scan# 1087  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

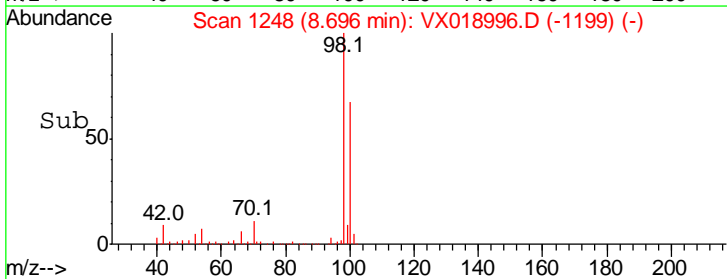
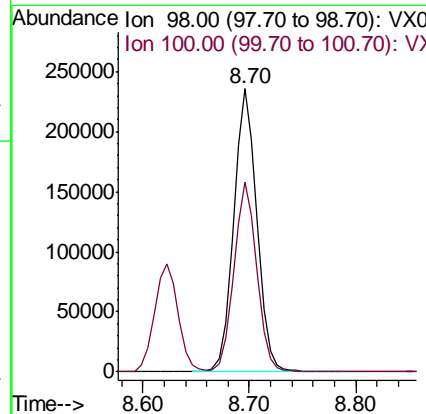
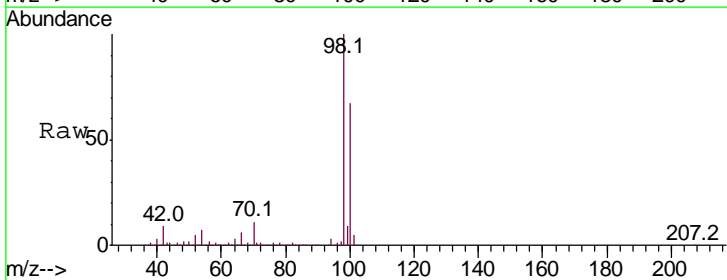
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050EC

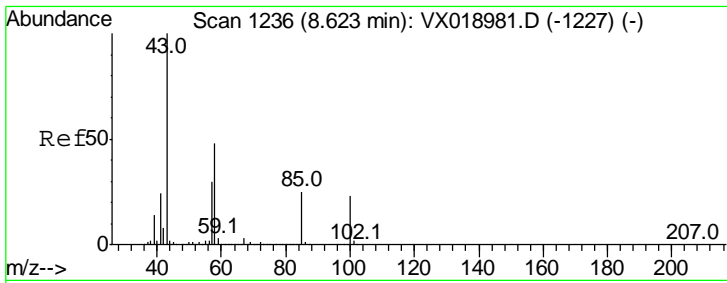
Tgt Ion	Resp	Lower	Upper
88	100		
43	25.4	20.4	30.6
58	60.0	49.3	73.9



#50  
 Toluene-d8  
 Concen: 48.196 ug/l  
 RT: 8.70 min Scan# 1248  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
98	100		
100	66.9	52.6	78.8

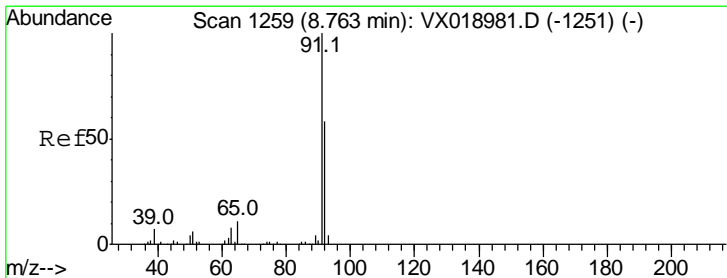
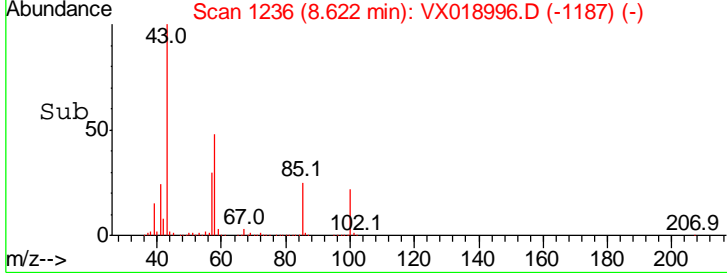
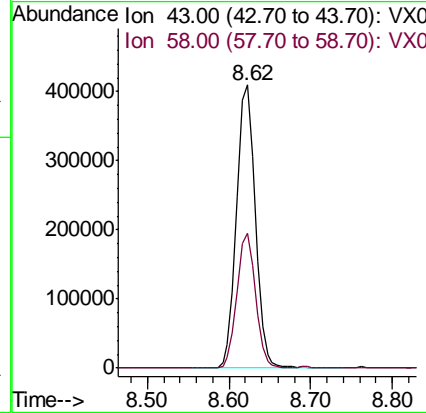
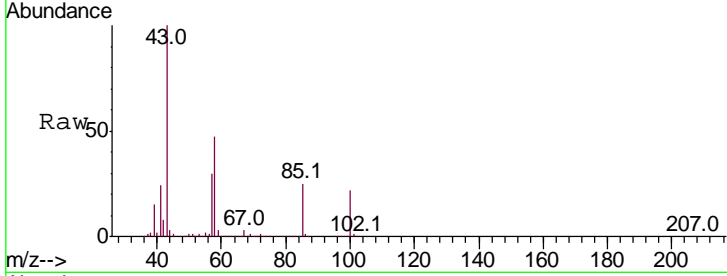




#51  
 4-Methyl-2-Pentanone  
 Concen: 260.244 ug/l  
 RT: 8.62 min Scan# 1236  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

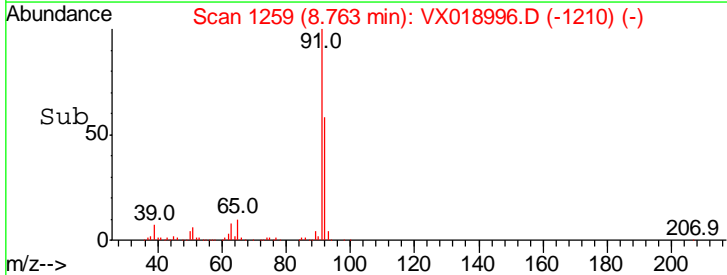
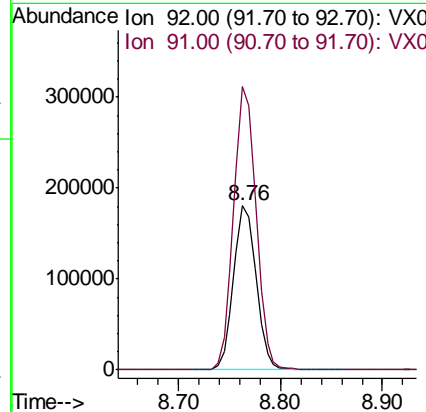
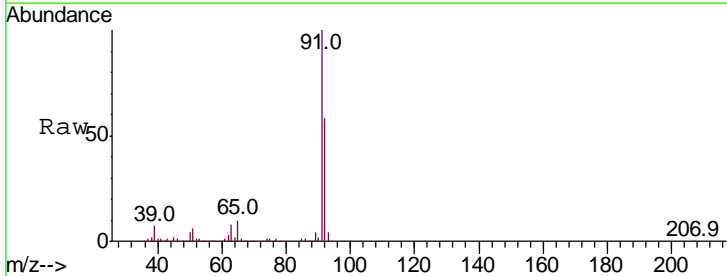
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

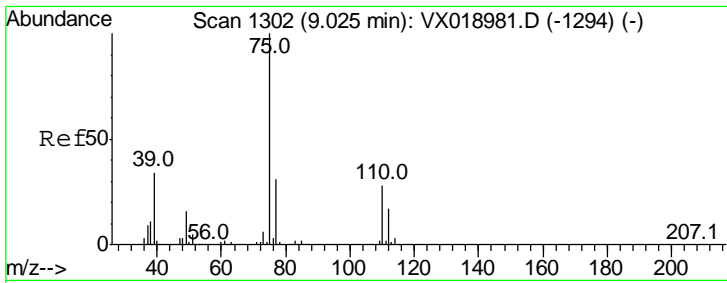
Tgt Ion: 43 Resp: 645328  
 Ion Ratio Lower Upper  
 43 100  
 58 47.1 37.8 56.8



#52  
 Toluene  
 Concen: 51.609 ug/l  
 RT: 8.76 min Scan# 1259  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion: 92 Resp: 276855  
 Ion Ratio Lower Upper  
 92 100  
 91 172.4 136.5 204.7

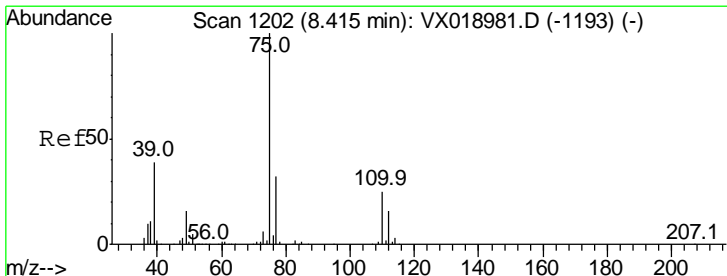
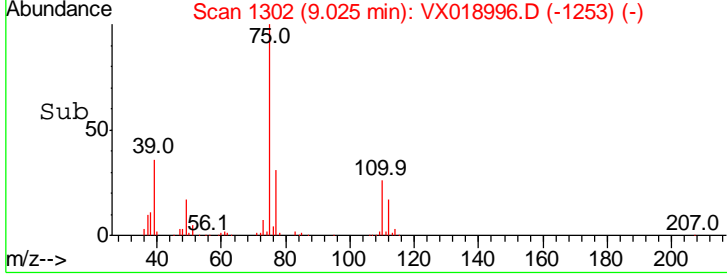
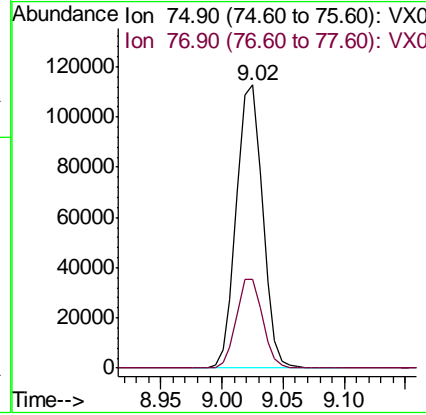
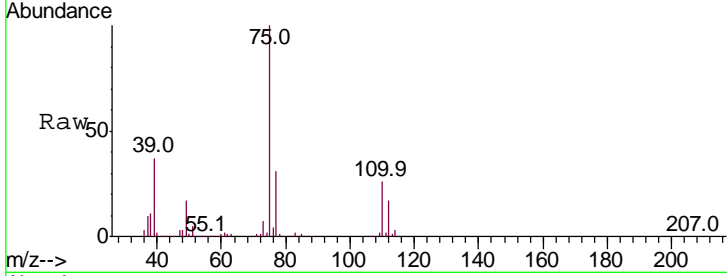




#53  
 t-1,3-Dichloropropene  
 Concen: 50.281 ug/l  
 RT: 9.02 min Scan# 1302  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

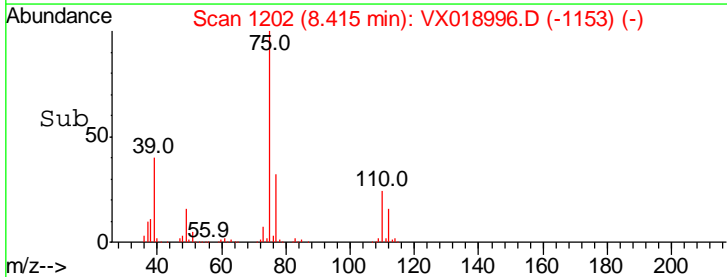
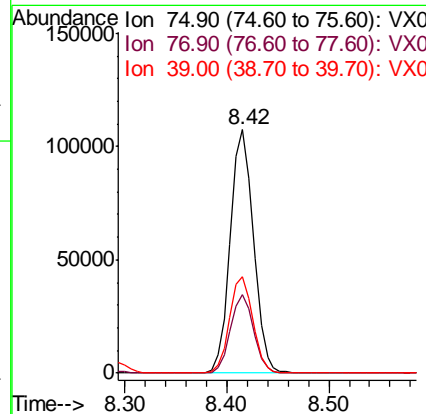
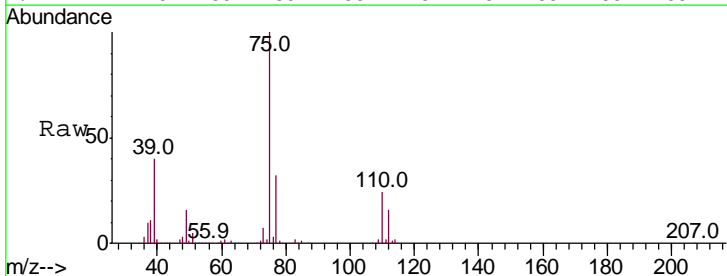
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050EC

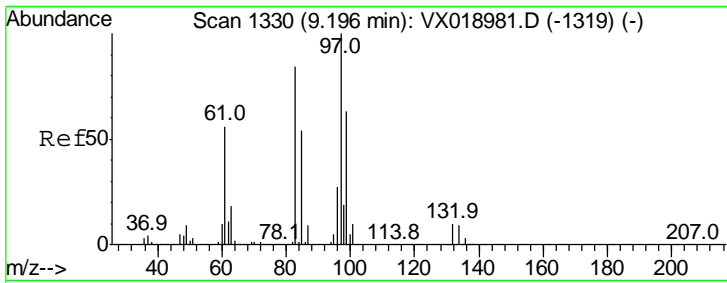
Tgt Ion	Resp	Lower	Upper
75	100		
77	31.5	25.0	37.6



#54  
 cis-1,3-Dichloropropene  
 Concen: 49.123 ug/l  
 RT: 8.42 min Scan# 1202  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
75	100		
77	32.5	25.4	38.0
39	39.7	31.3	46.9

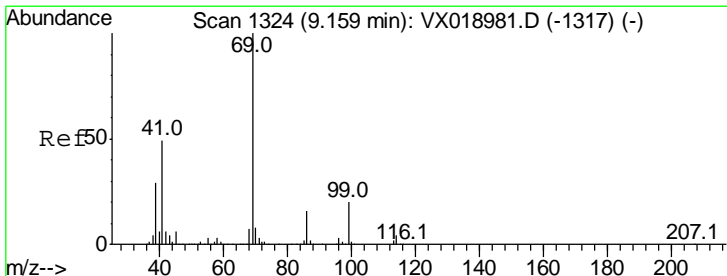
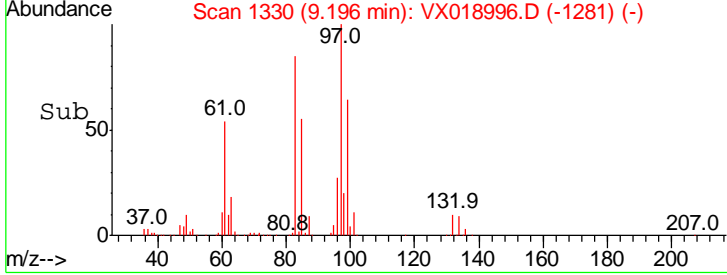
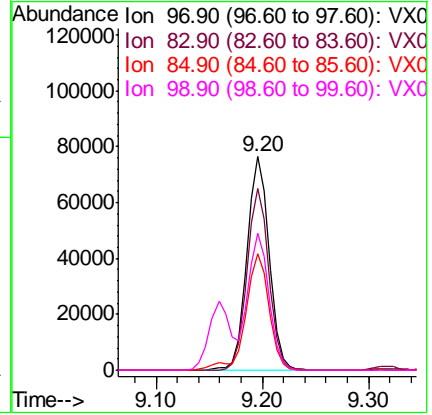
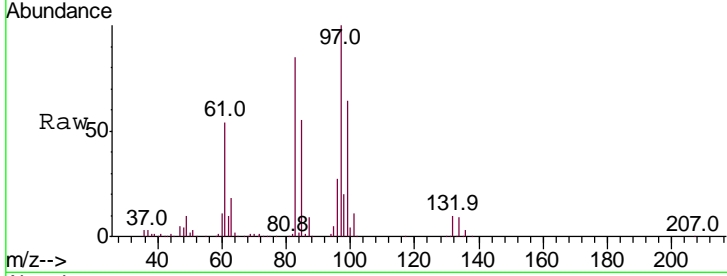




#55  
 1,1,2-Trichloroethane  
 Concen: 51.537 ug/l  
 RT: 9.20 min Scan# 1330  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

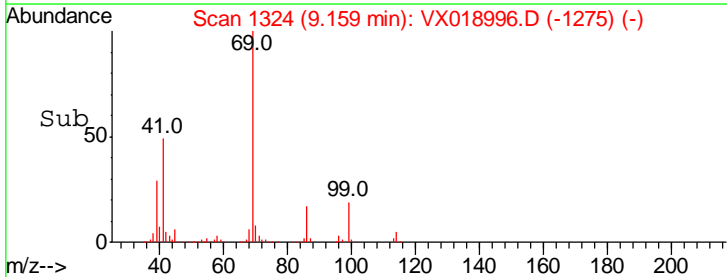
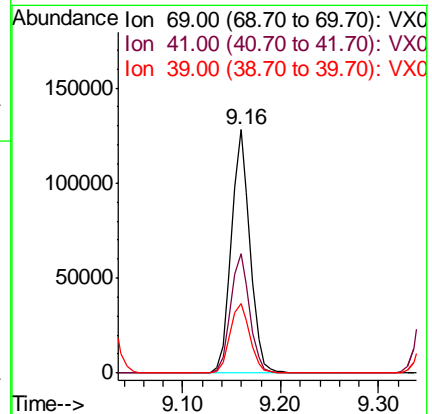
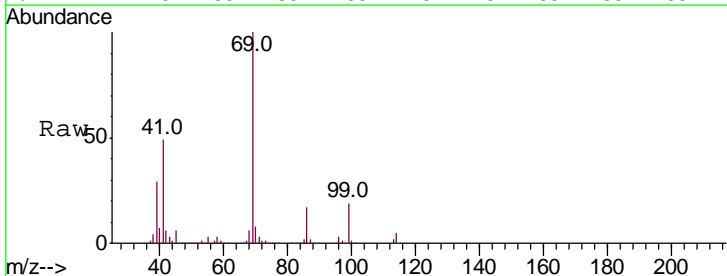
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
97	112458		
83	85.1	67.4	101.0
85	54.8	43.1	64.7
99	64.2	50.5	75.7

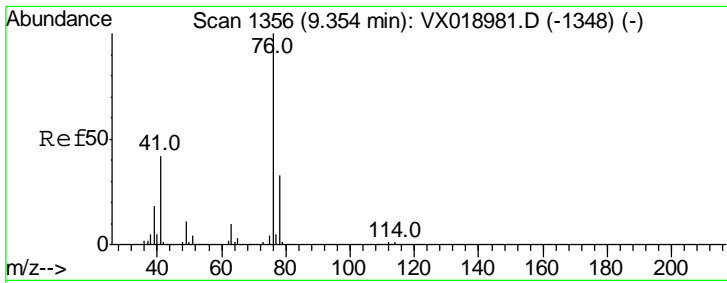


#56  
 Ethyl methacrylate  
 Concen: 52.521 ug/l  
 RT: 9.16 min Scan# 1324  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
69	168944		
41	50.1	39.8	59.6
39	30.7	23.8	35.6



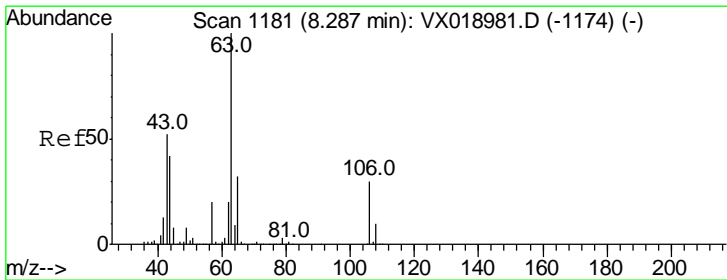
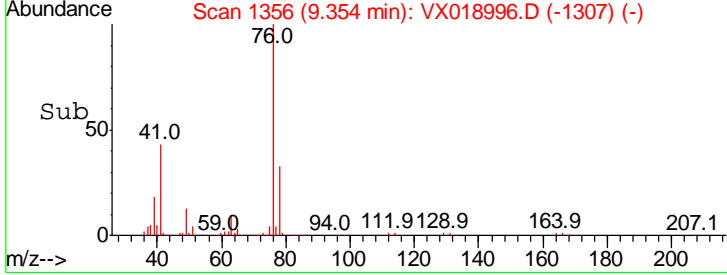
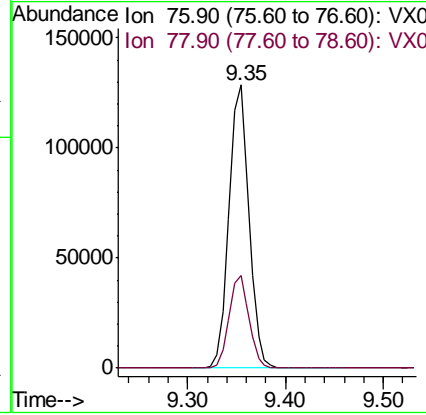
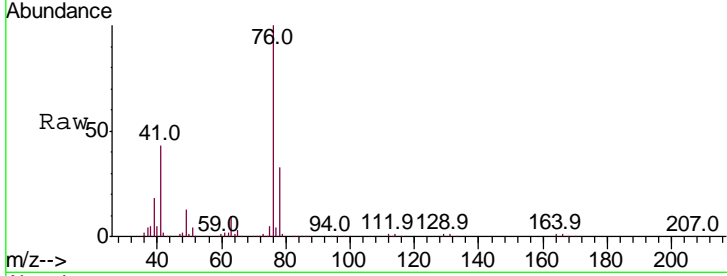




#57  
 1,3-Dichloropropane  
 Concen: 52.015 ug/l  
 RT: 9.35 min Scan# 1356  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

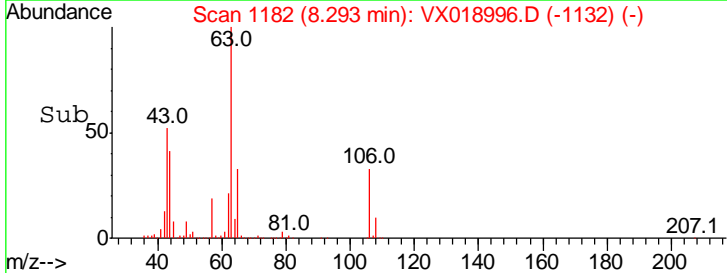
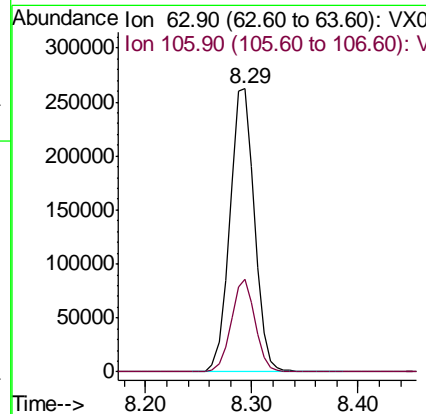
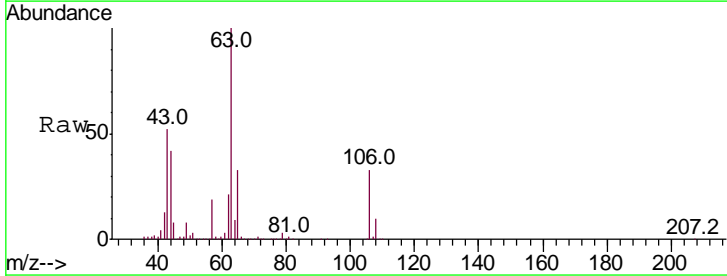
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

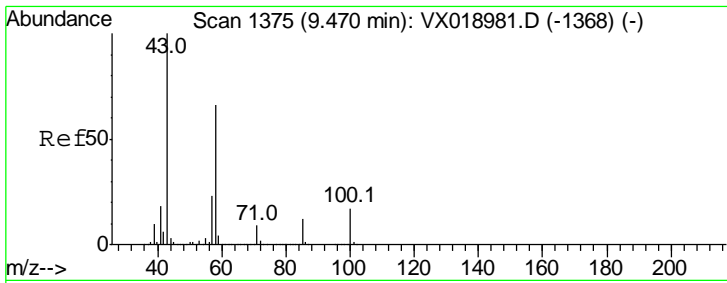
Tgt Ion: 76 Resp: 183080  
 Ion Ratio Lower Upper  
 76 100  
 78 32.7 26.1 39.1



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 255.538 ug/l  
 RT: 8.29 min Scan# 1182  
 Delta R.T. 0.01 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion: 63 Resp: 423424  
 Ion Ratio Lower Upper  
 63 100  
 106 31.8 25.0 37.4

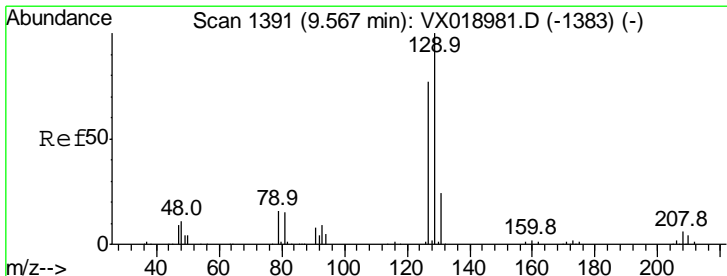
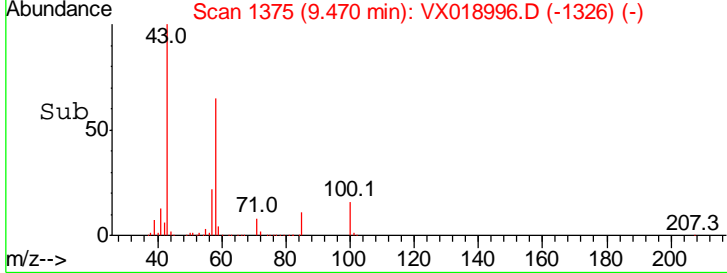
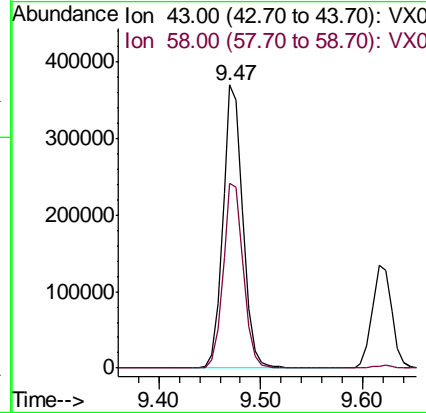
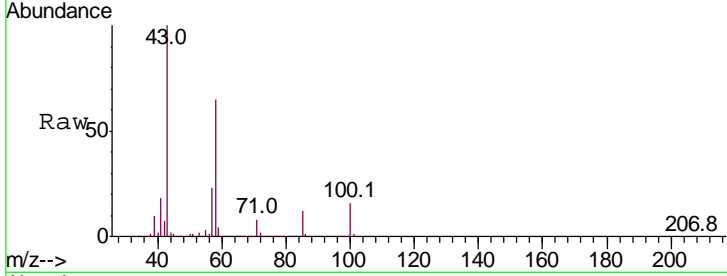




#59  
 2-Hexanone  
 Concen: 260.948 ug/l  
 RT: 9.47 min Scan# 1375  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

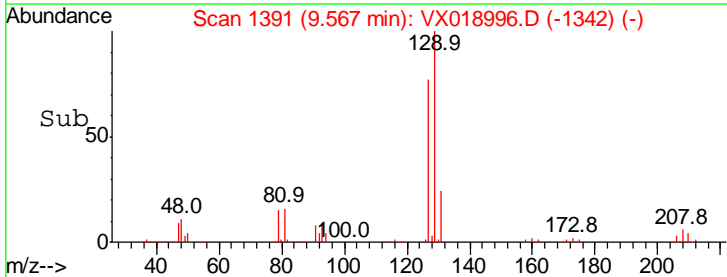
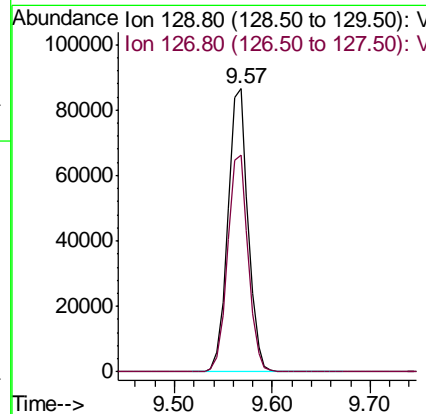
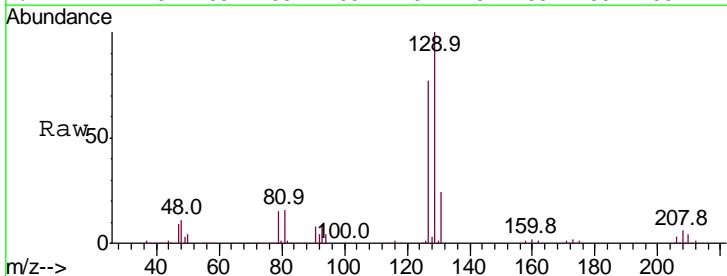
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050EC

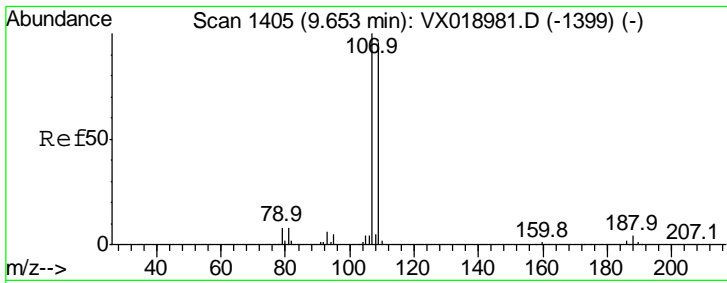
Tgt Ion	Resp	Lower	Upper
43	100		
58	66.3	33.0	99.0



#60  
 Dibromochloromethane  
 Concen: 51.224 ug/l  
 RT: 9.57 min Scan# 1391  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
129	100		
127	77.9	38.8	116.4

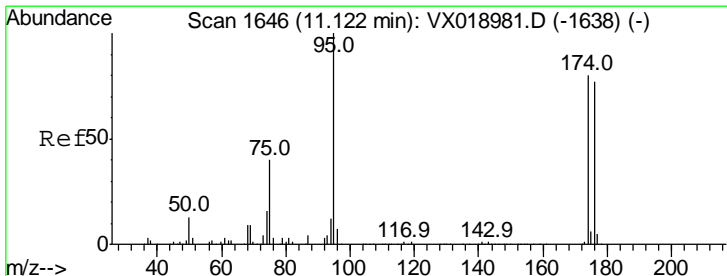
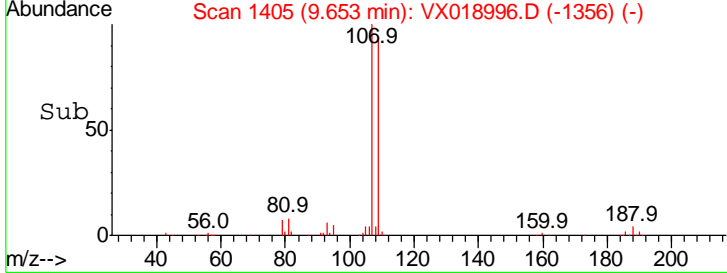
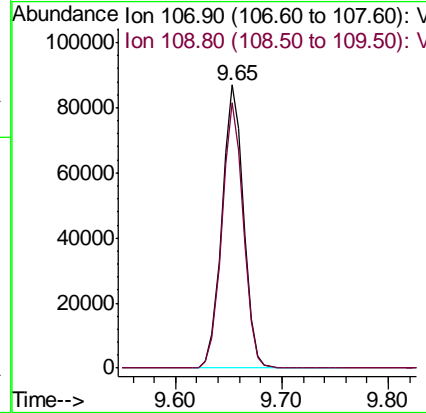
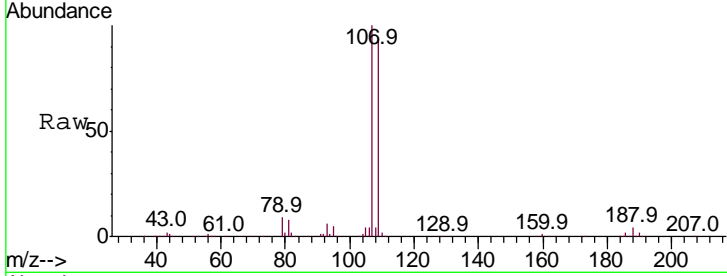




#61  
 1,2-Dibromoethane  
 Concen: 52.266 ug/l  
 RT: 9.65 min Scan# 1405  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

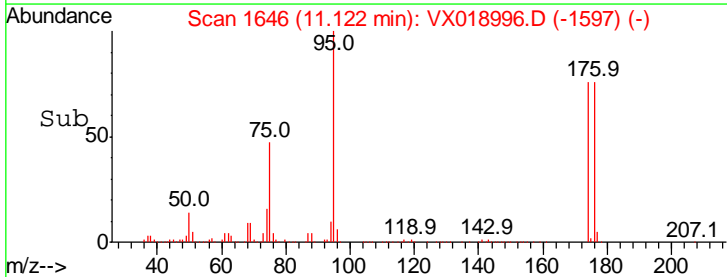
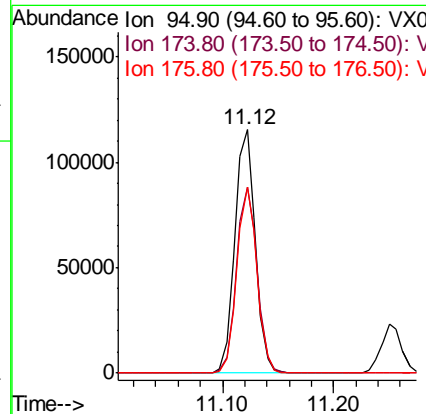
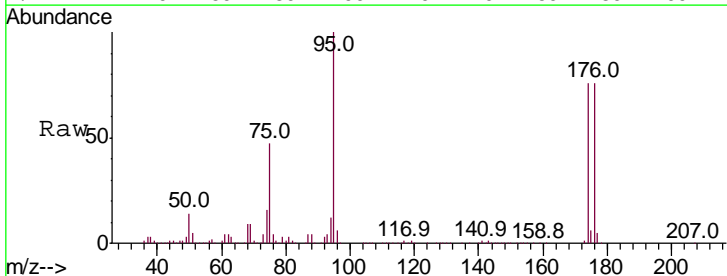
Instrument : MSVOA\_X  
 ClientSampleID : VSTDCCC050EC

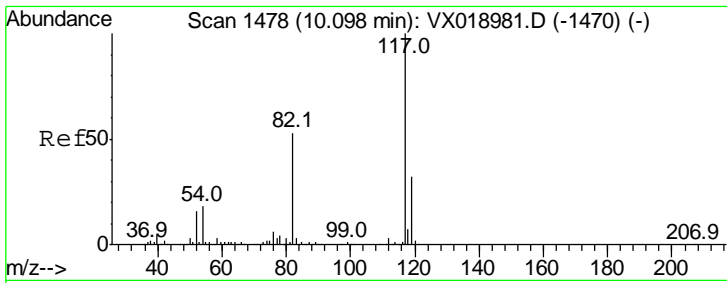
Tgt Ion	Resp	Lower	Upper
107	122342		
107	100		
109	93.4	76.6	115.0



#62  
 4-Bromofluorobenzene  
 Concen: 50.407 ug/l  
 RT: 11.12 min Scan# 1646  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
95	146271		
95	100		
174	77.2	0.0	159.8
176	75.3	0.0	152.8

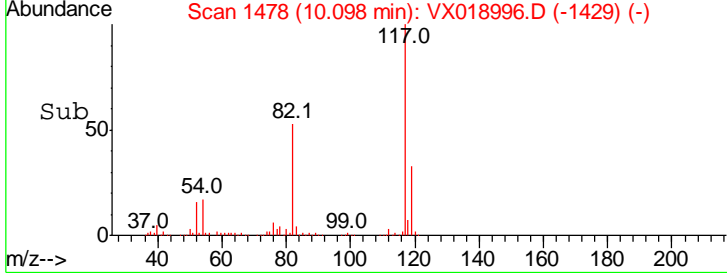
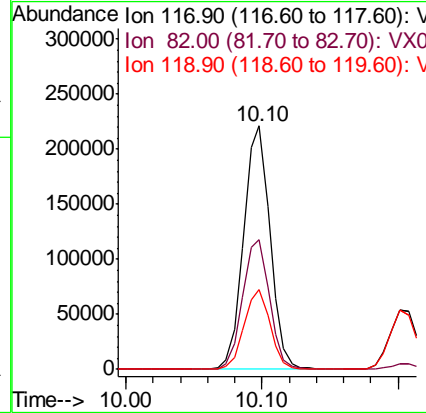
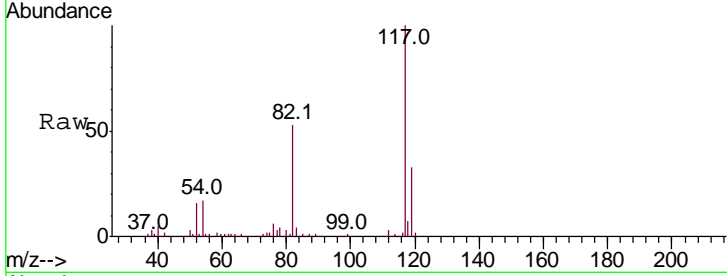




#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.10 min Scan# 1478  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

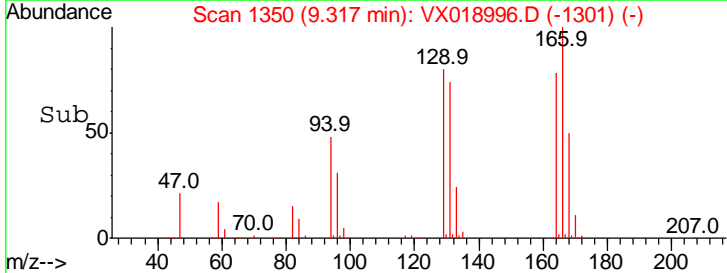
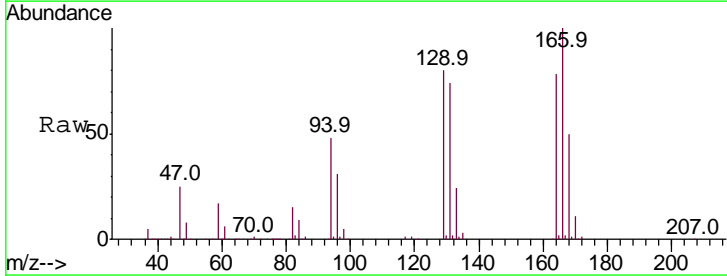
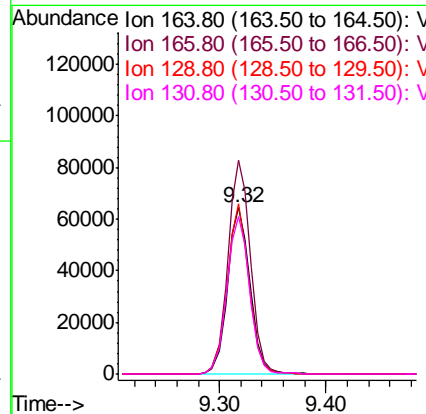
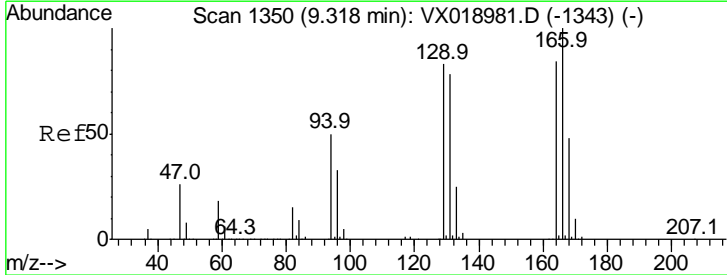
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

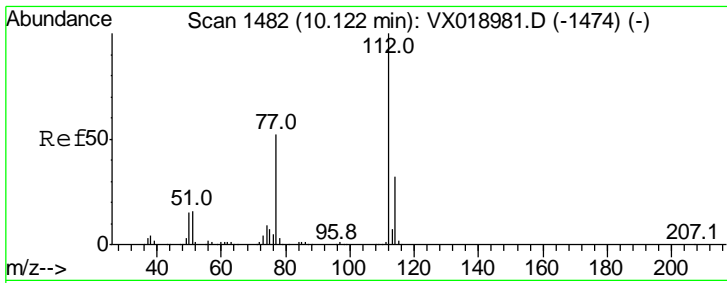
Tgt Ion	Resp	Lower	Upper
117	100		
82	53.3	42.2	63.4
119	33.0	25.8	38.8



#64  
 Tetrachloroethene  
 Concen: 44.849 ug/l  
 RT: 9.32 min Scan# 1350  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
164	100		
166	128.7	95.2	142.8
129	102.7	79.4	119.0
131	95.0	74.2	111.2

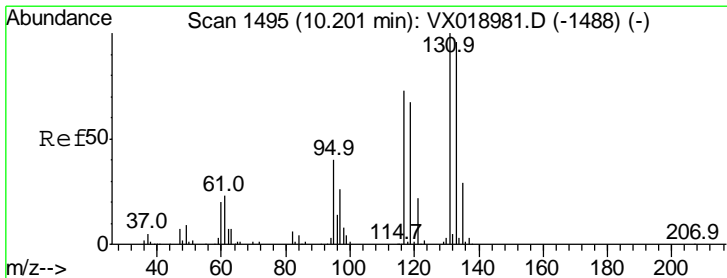
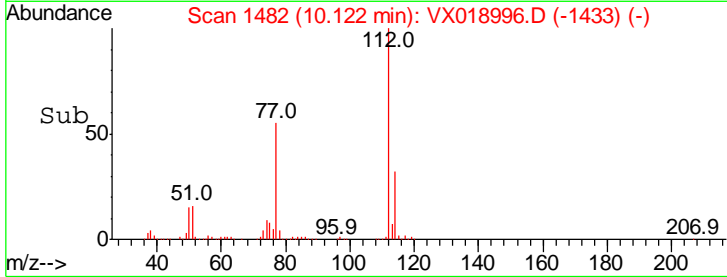
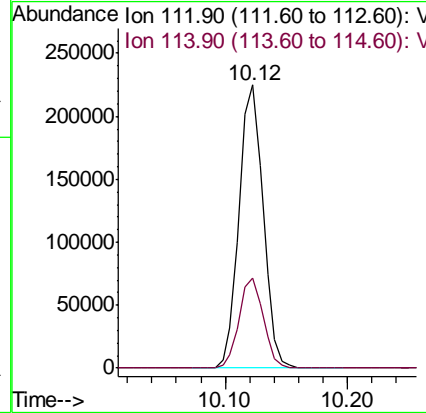
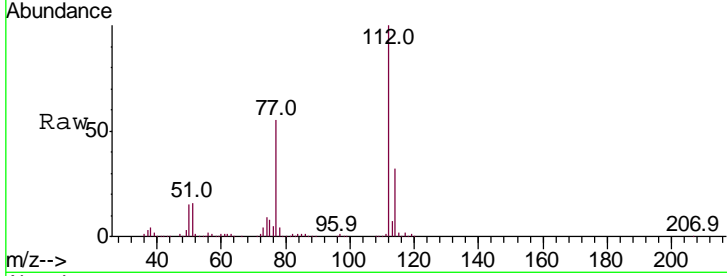




#65  
 Chlorobenzene  
 Concen: 48.323 ug/l  
 RT: 10.12 min Scan# 1482  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

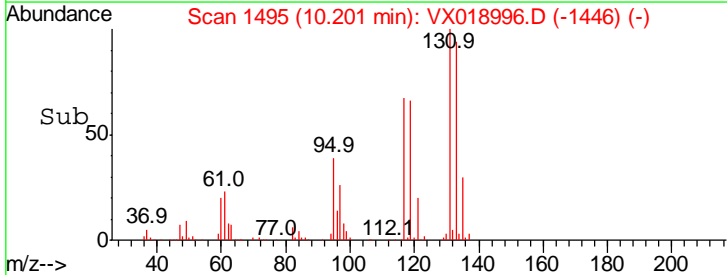
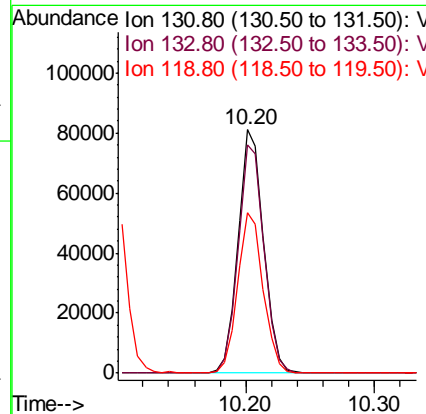
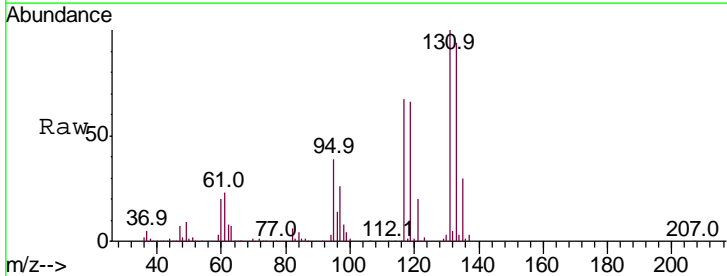
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

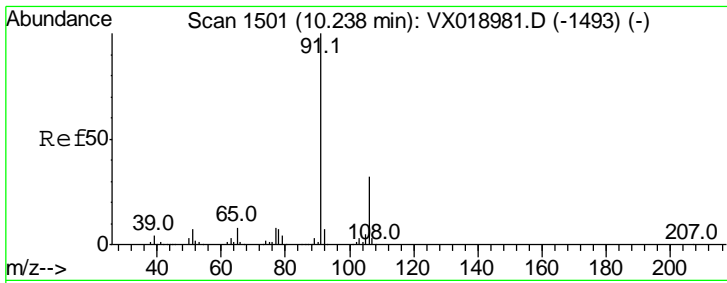
Tgt Ion	Resp	Lower	Upper
112	100		
114	32.0	25.8	38.6



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 49.515 ug/l  
 RT: 10.20 min Scan# 1495  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
131	100		
133	95.5	48.0	144.2
119	66.3	33.6	100.6

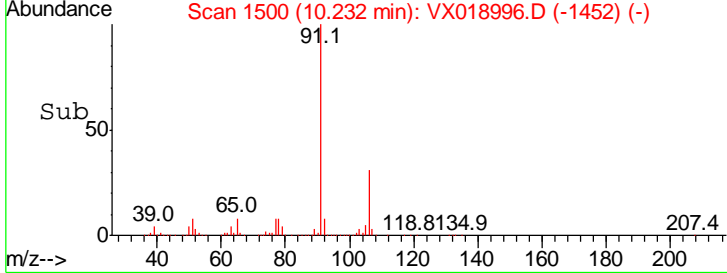
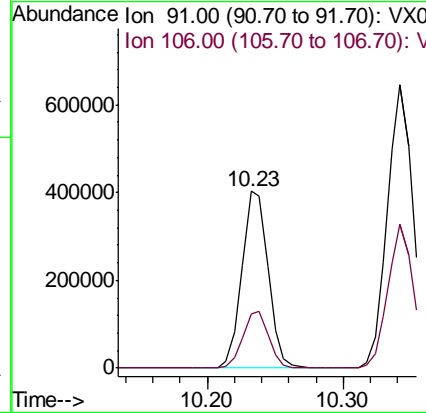
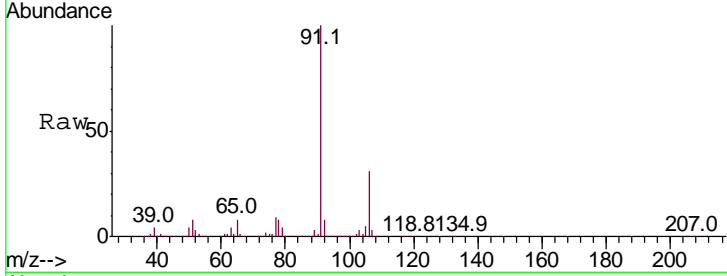




#67  
 Ethyl Benzene  
 Concen: 49.675 ug/l  
 RT: 10.23 min Scan# 1500  
 Delta R.T. -0.01 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

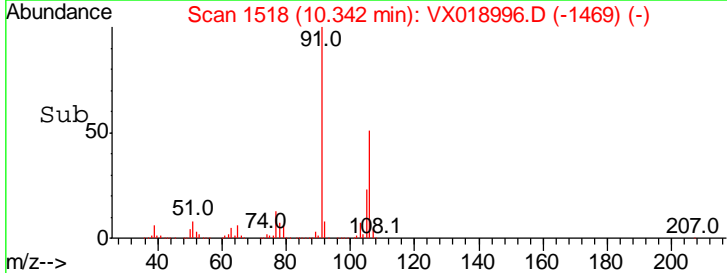
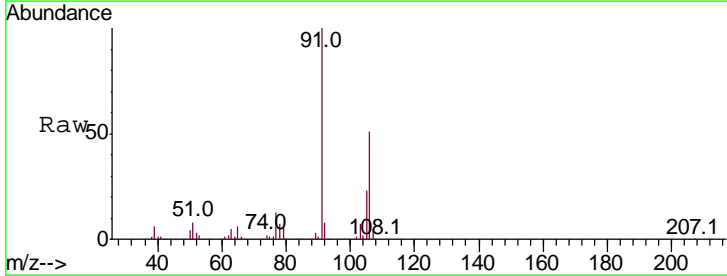
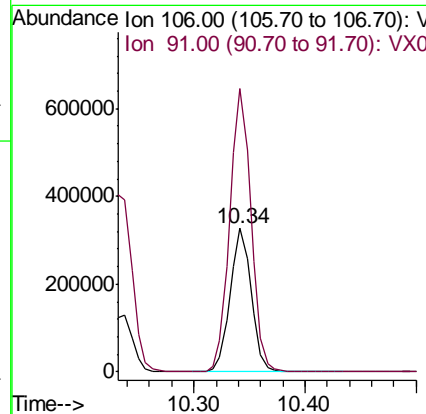
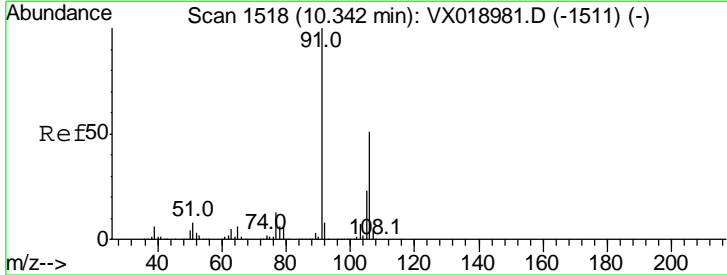
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050EC

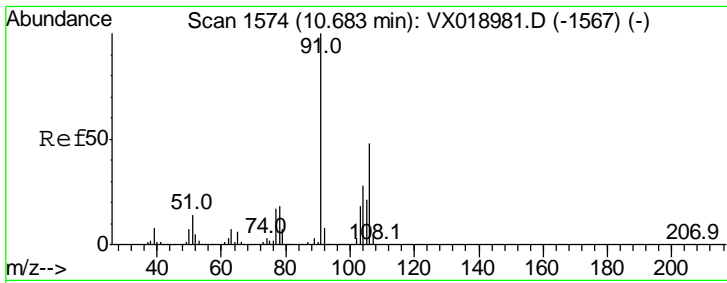
Tgt Ion: 91 Resp: 542942  
 Ion Ratio Lower Upper  
 91 100  
 106 31.0 25.8 38.8



#68  
 m/p-Xylenes  
 Concen: 99.610 ug/l  
 RT: 10.34 min Scan# 1518  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion: 106 Resp: 429186  
 Ion Ratio Lower Upper  
 106 100  
 91 199.5 157.9 236.9

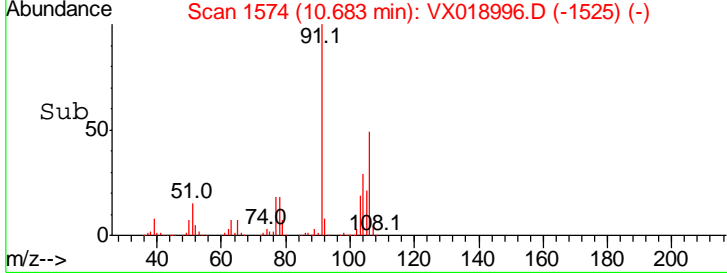
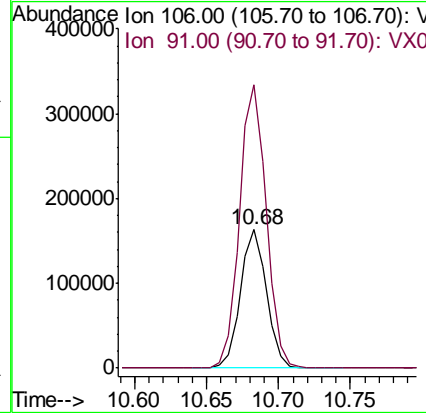
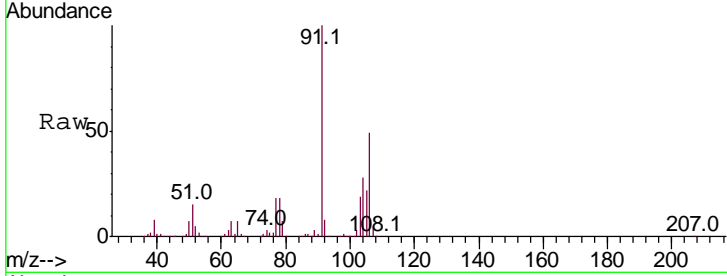




#69  
 o-Xylene  
 Concen: 50.082 ug/l  
 RT: 10.68 min Scan# 1574  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

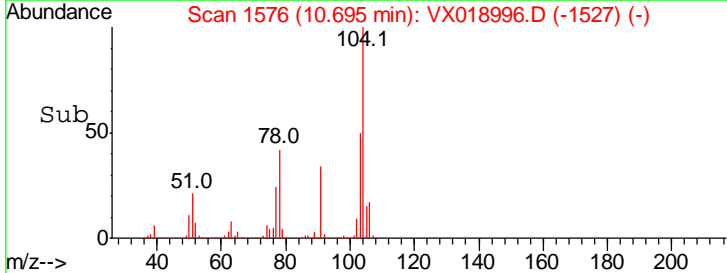
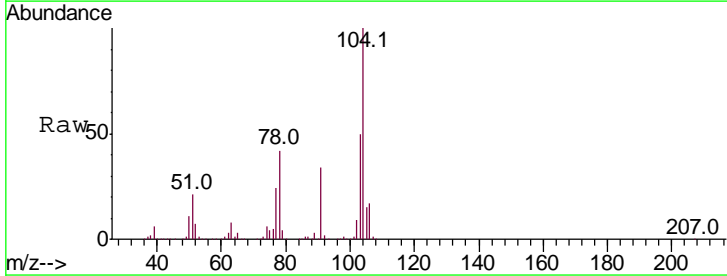
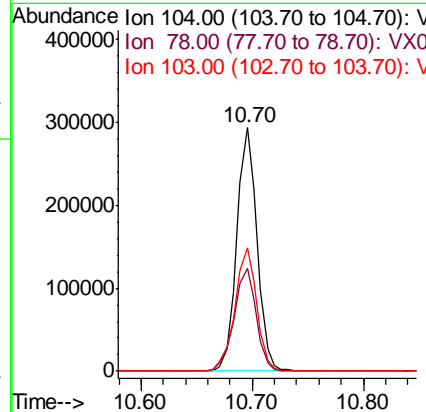
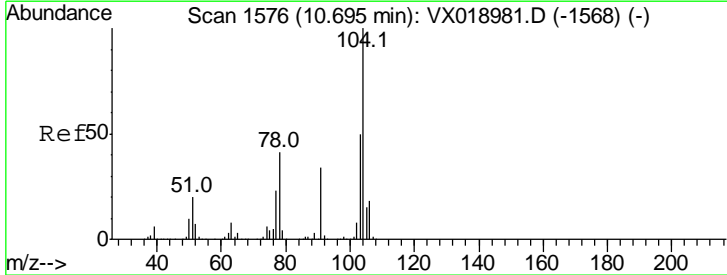
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050EC

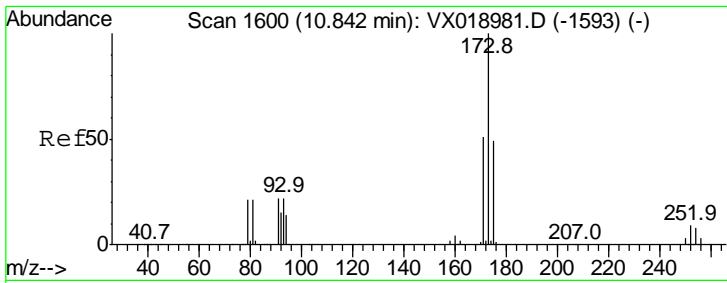
Tgt Ion:	106	Resp:	206679
Ion Ratio	Lower	Upper	
106	100		
91	209.4	105.5	316.5



#70  
 Styrene  
 Concen: 52.114 ug/l  
 RT: 10.70 min Scan# 1576  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion:	104	Resp:	368919
Ion Ratio	Lower	Upper	
104	100		
78	46.6	37.4	56.0
103	54.2	43.7	65.5

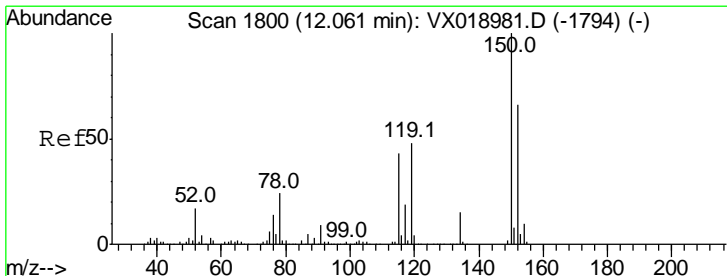
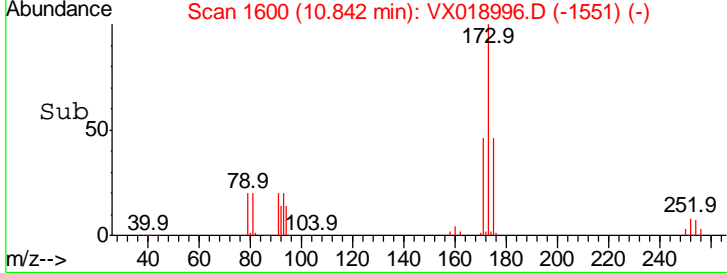
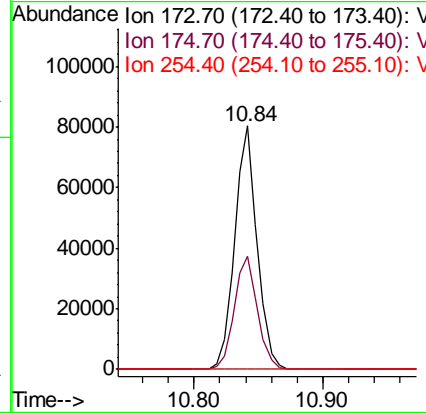
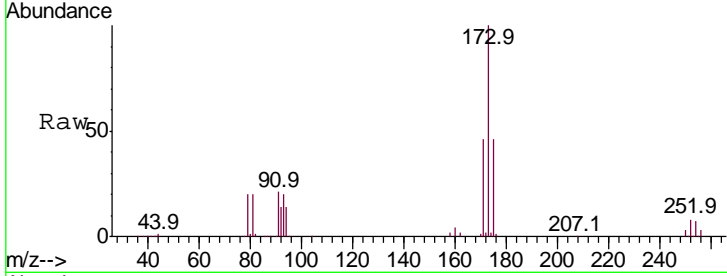




#71  
 Bromoform  
 Concen: 44.471 ug/l  
 RT: 10.84 min Scan# 1600  
 Delta R.T. 0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

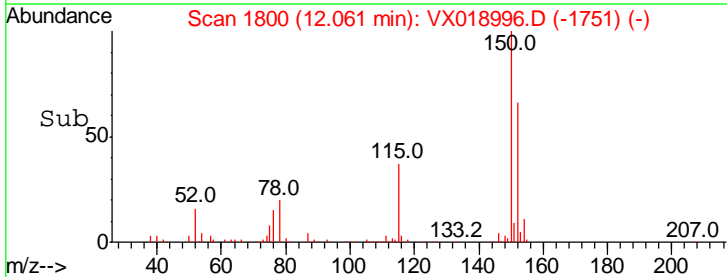
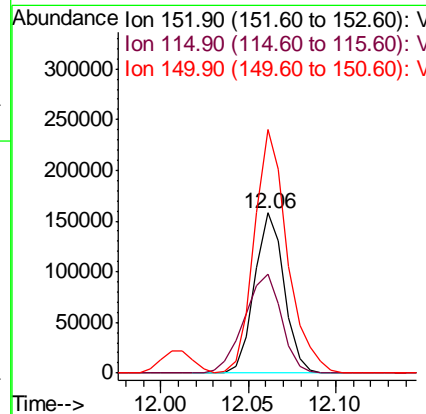
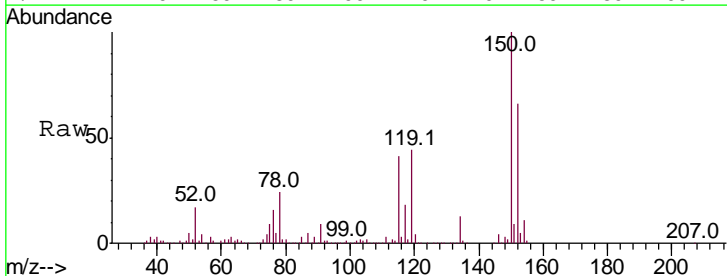
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
173	100		
175	47.9	24.8	74.4
254	0.1	0.1	0.1#

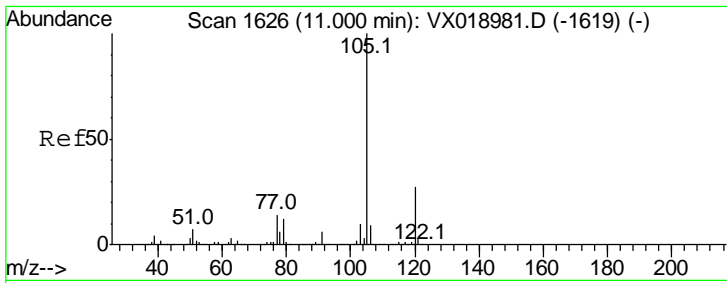


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.06 min Scan# 1800  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
152	100		
115	78.2	41.2	123.6
150	170.4	0.0	345.6



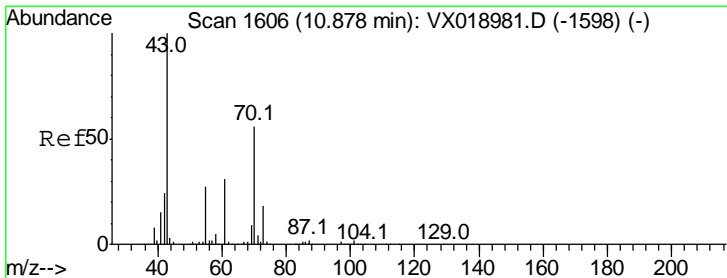
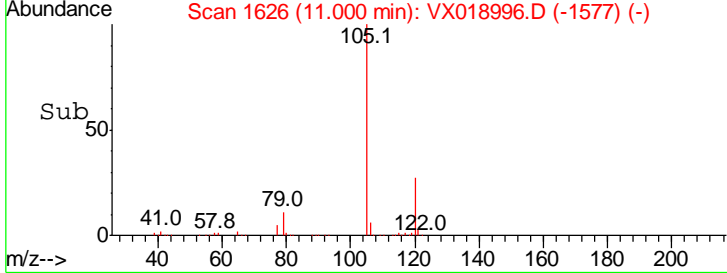
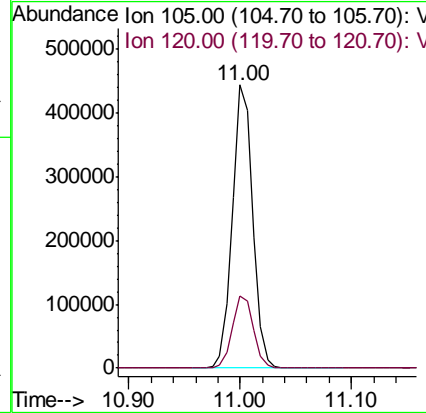
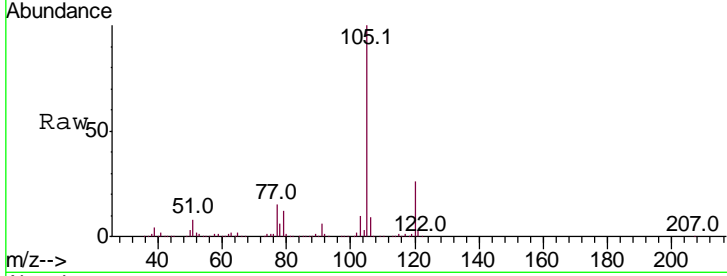




#73  
 Isopropylbenzene  
 Concen: 44.724 ug/l  
 RT: 11.00 min Scan# 1626  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

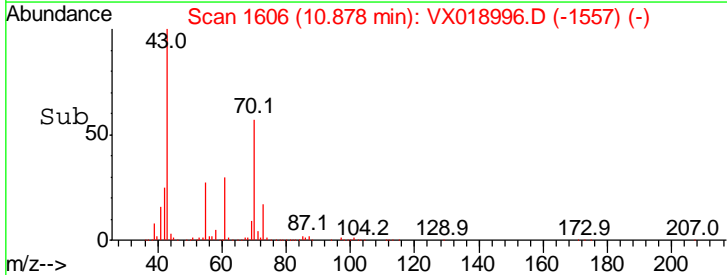
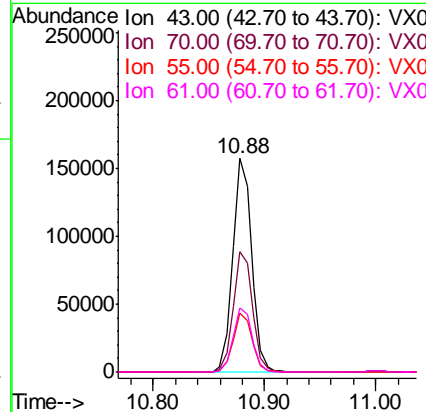
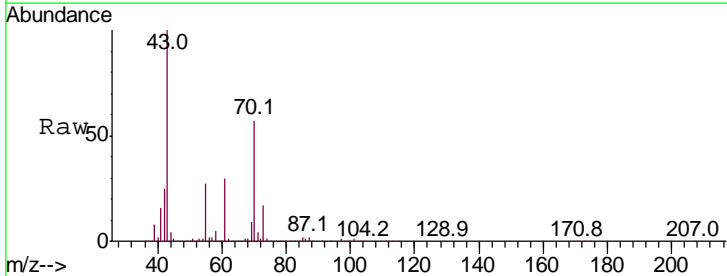
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050EC

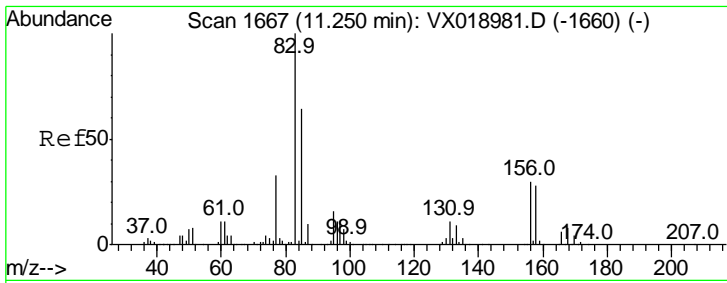
Tgt Ion	Resp	Lower	Upper
105	100		
120	26.4	13.6	40.7



#74  
 N-amyl acetate  
 Concen: 43.234 ug/l  
 RT: 10.88 min Scan# 1606  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
43	100		
70	57.0	45.9	68.9
55	27.7	21.9	32.9
61	30.2	24.6	37.0

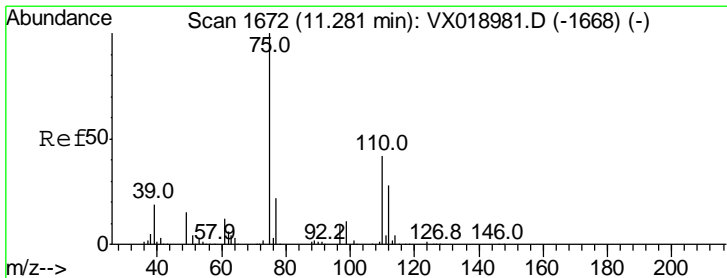
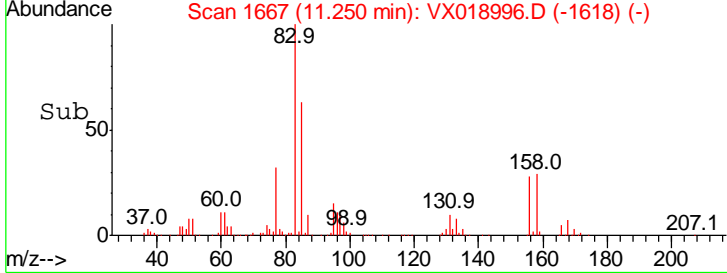
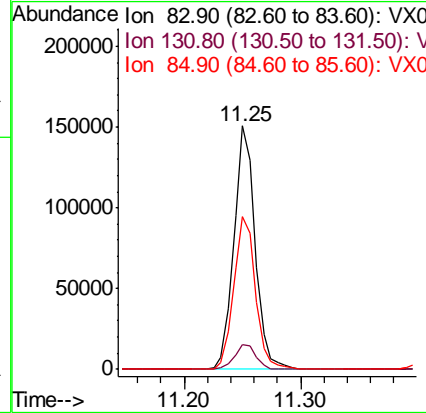
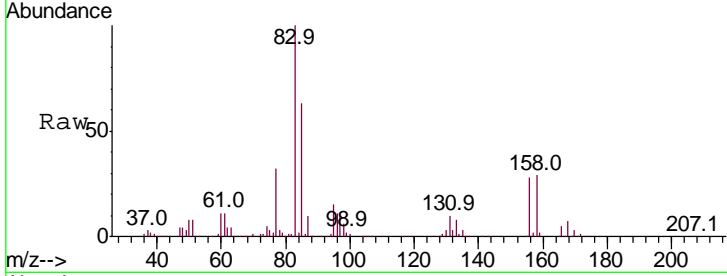




#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 45.282 ug/l  
 RT: 11.25 min Scan# 1667  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

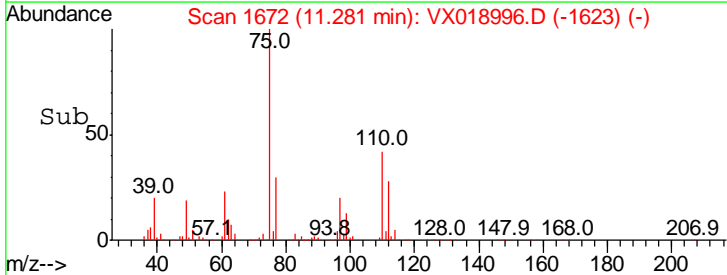
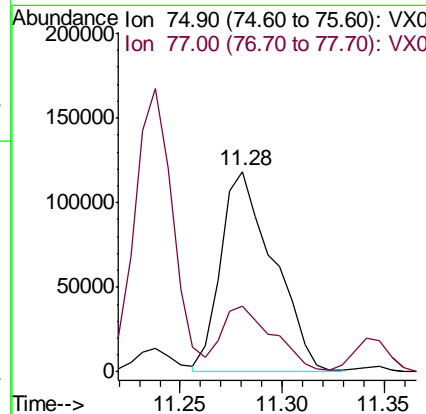
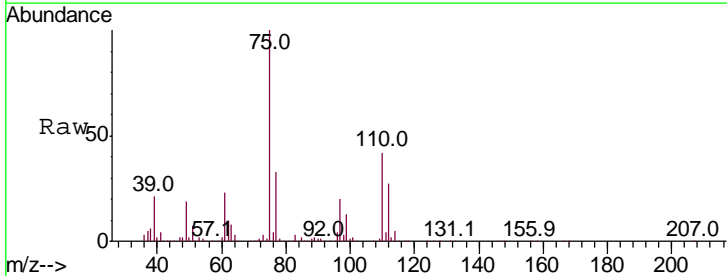
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

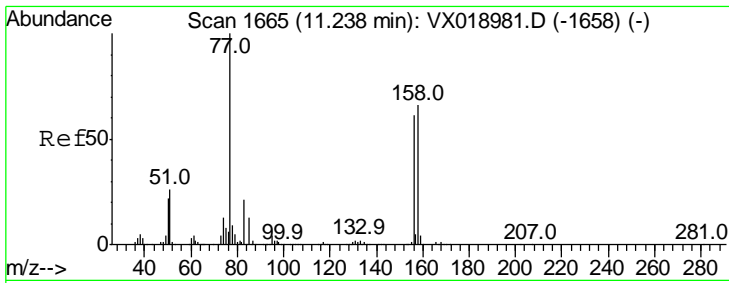
Tgt Ion	Resp	Lower	Upper
83	190771		
83	100		
131	10.4	5.4	16.2
85	64.5	32.2	96.6



#76  
 1,2,3-Trichloropropane  
 Concen: 55.671 ug/l  
 RT: 11.28 min Scan# 1672  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
75	212259		
75	100		
77	32.3	20.6	61.9

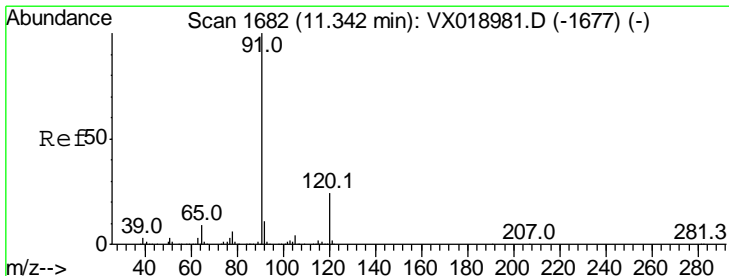
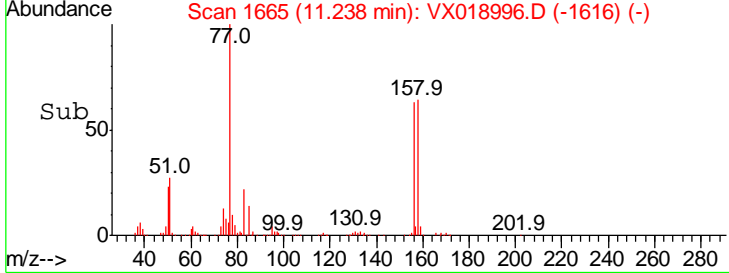
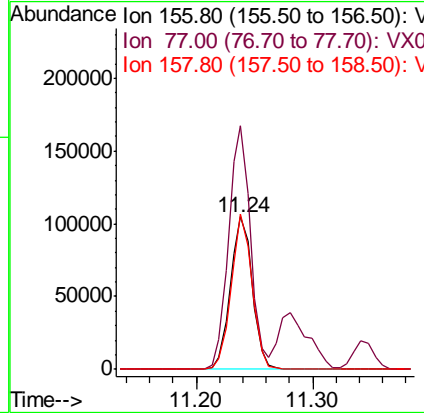
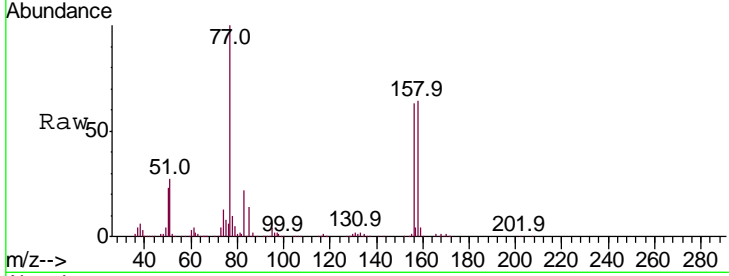




#77  
 Bromobenzene  
 Concen: 44.077 ug/l  
 RT: 11.24 min Scan# 1665  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

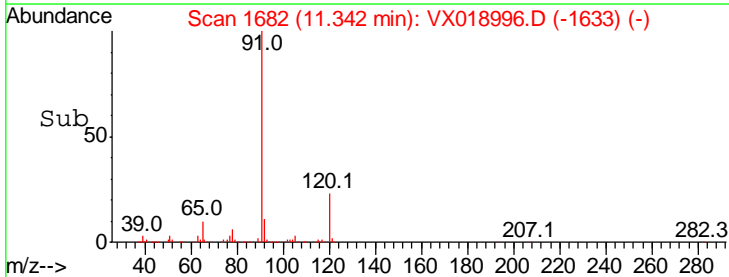
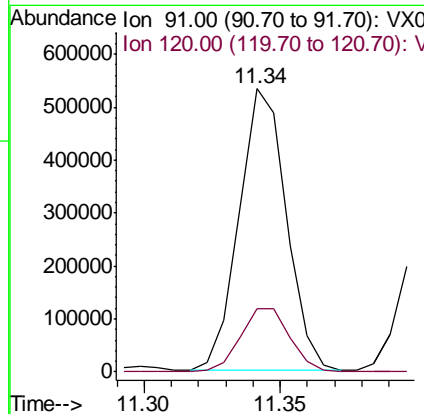
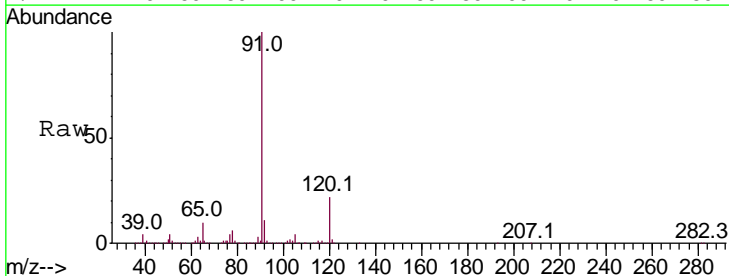
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050EC

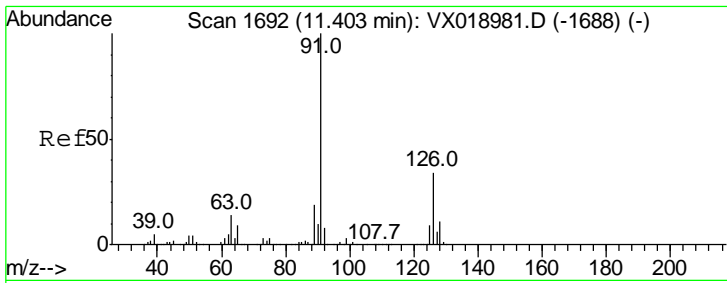
Tgt Ion	Resp	Lower	Upper
156	137114		
77	158.6	78.5	235.3
158	96.6	50.2	150.6



#78  
 n-propylbenzene  
 Concen: 44.655 ug/l  
 RT: 11.34 min Scan# 1682  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
91	642364		
120	23.7	12.3	36.9

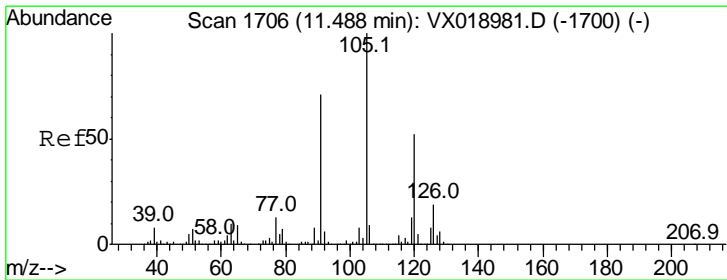
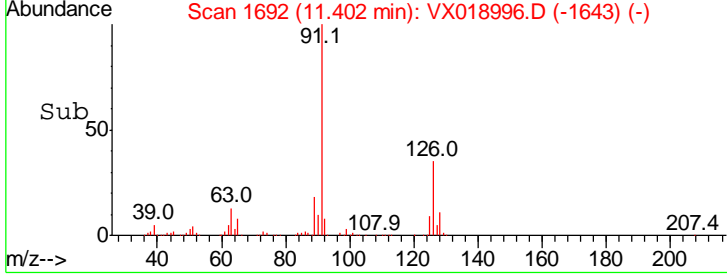
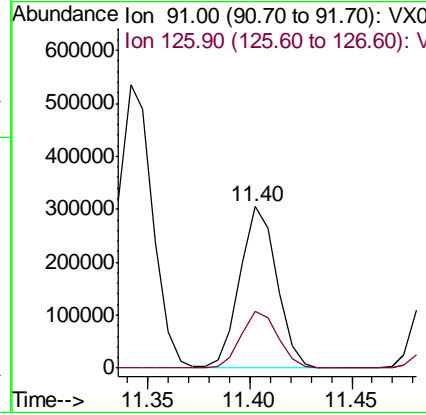
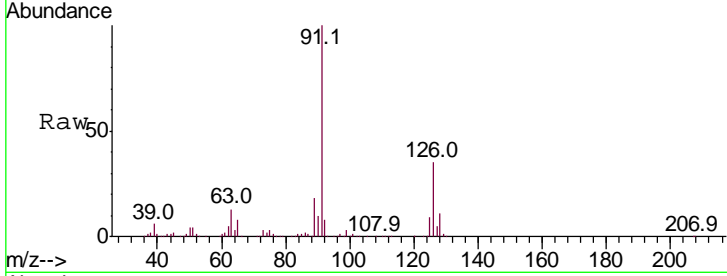




#79  
 2-Chlorotoluene  
 Concen: 45.173 ug/l  
 RT: 11.40 min Scan# 1692  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

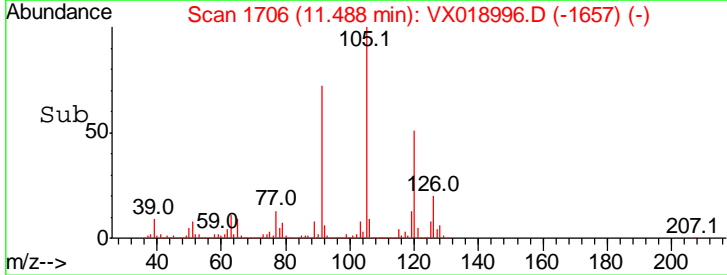
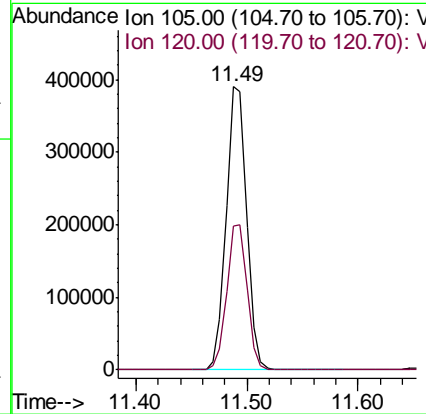
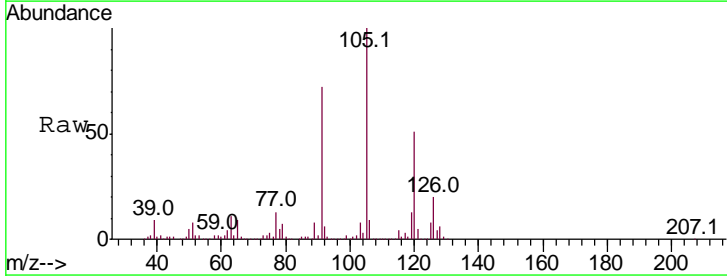
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050EC

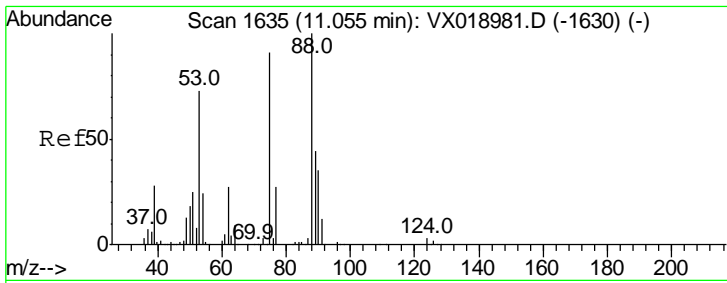
Tgt Ion	Resp	Lower	Upper
91	100		
126	35.3	18.0	54.0



#80  
 1,3,5-Trimethylbenzene  
 Concen: 45.838 ug/l  
 RT: 11.49 min Scan# 1706  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
105	100		
120	51.1	25.3	75.8

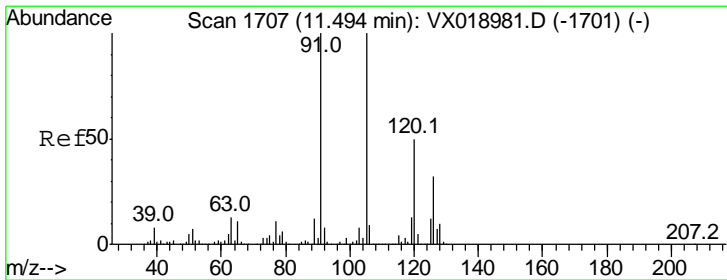
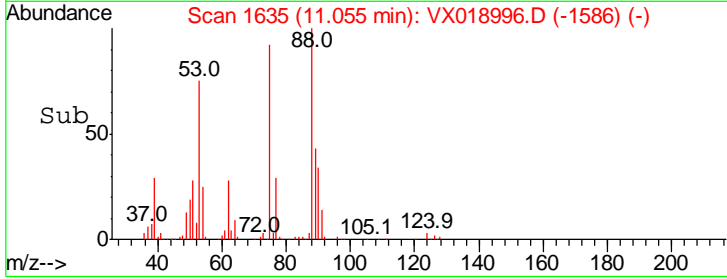
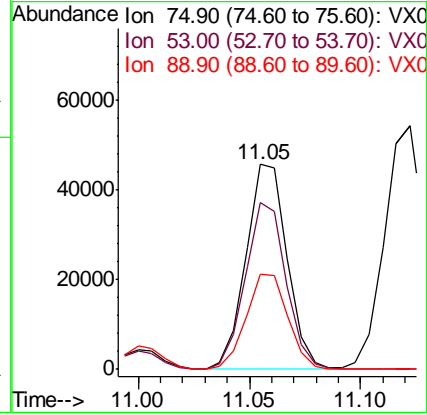
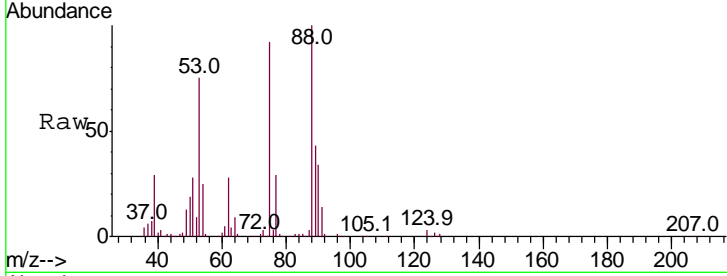




#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 40.736 ug/l  
 RT: 11.05 min Scan# 1635  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

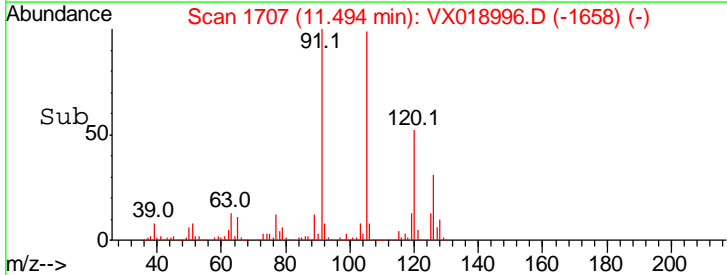
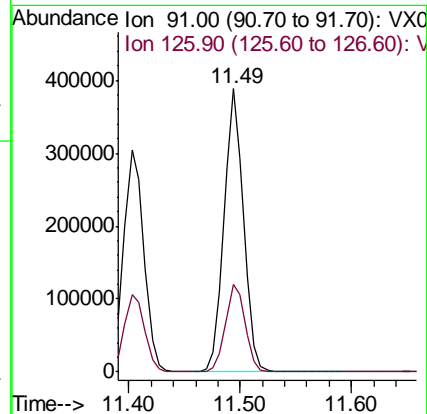
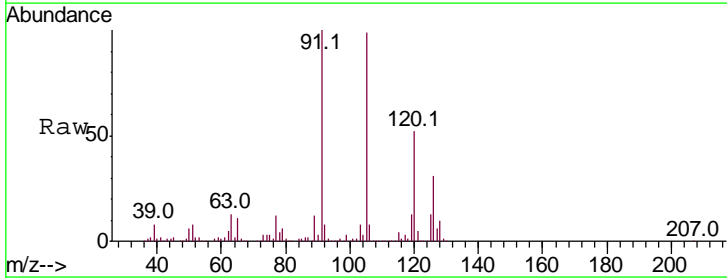
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

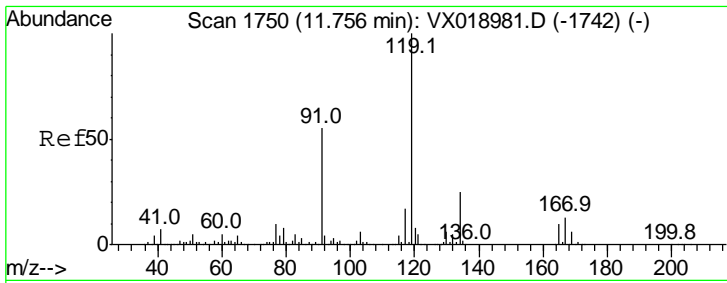
Tgt Ion	Resp	Lower	Upper
75	100		
53	80.7	63.9	95.9
89	47.4	39.9	59.9



#82  
 4-Chlorotoluene  
 Concen: 44.827 ug/l  
 RT: 11.49 min Scan# 1707  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
91	100		
126	31.7	15.9	47.6

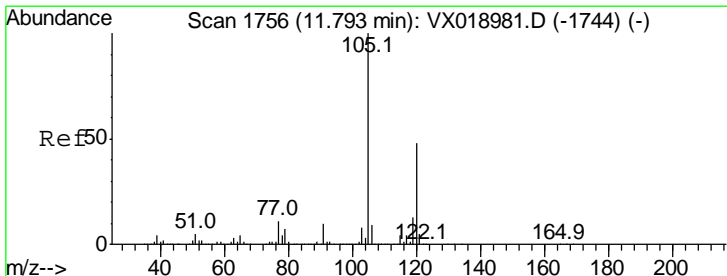
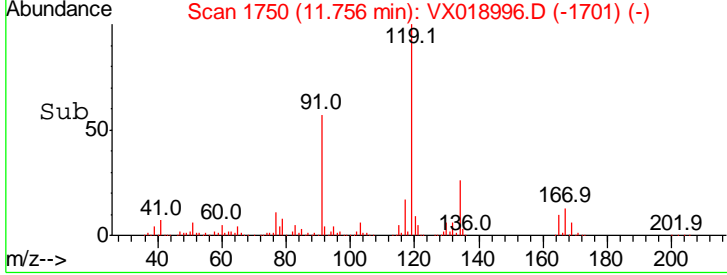
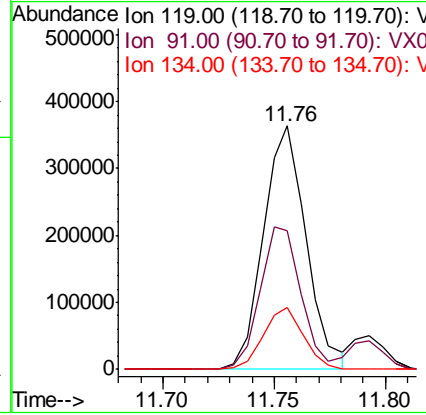
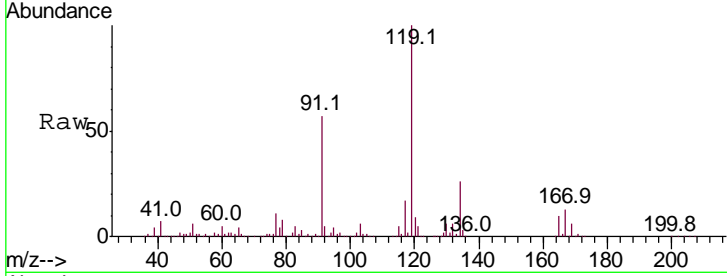




#83  
 tert-Butylbenzene  
 Concen: 46.140 ug/l  
 RT: 11.76 min Scan# 1750  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

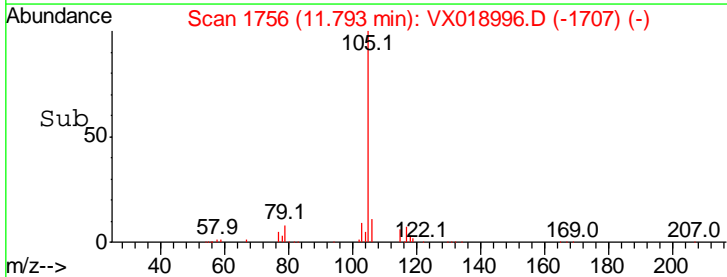
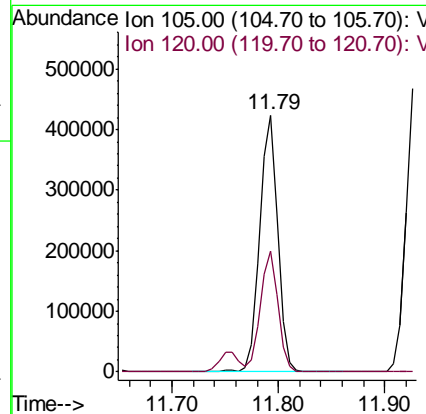
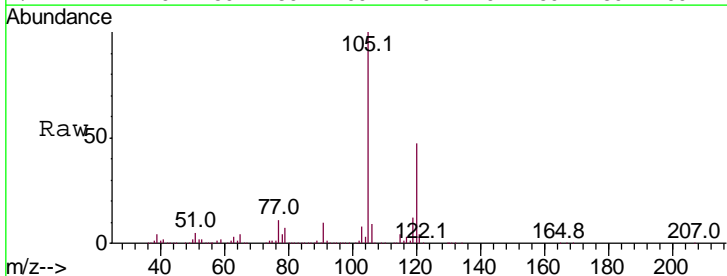
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050EC

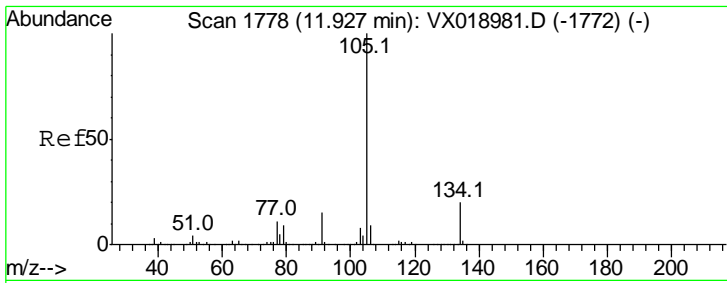
Tgt Ion	Resp	Lower	Upper
119	100		
91	56.0	27.5	82.4
134	23.9	11.9	35.7



#84  
 1,2,4-Trimethylbenzene  
 Concen: 46.645 ug/l  
 RT: 11.79 min Scan# 1756  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
105	100		
120	46.0	23.3	69.8

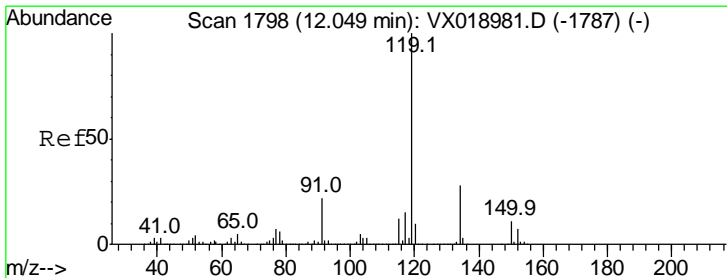
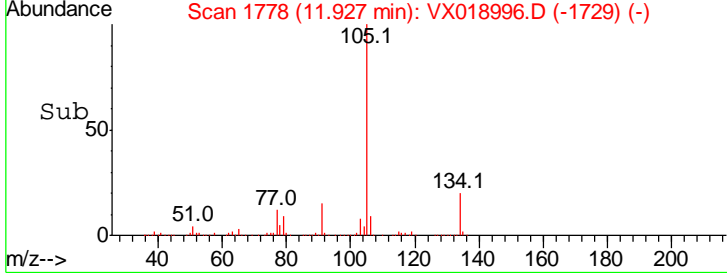
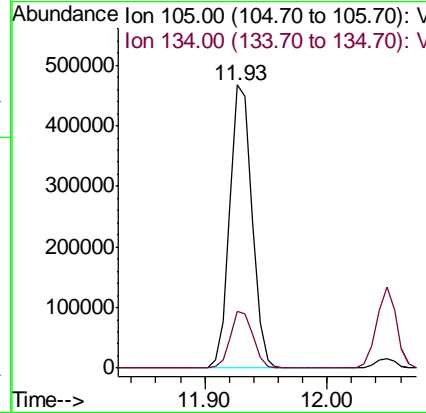
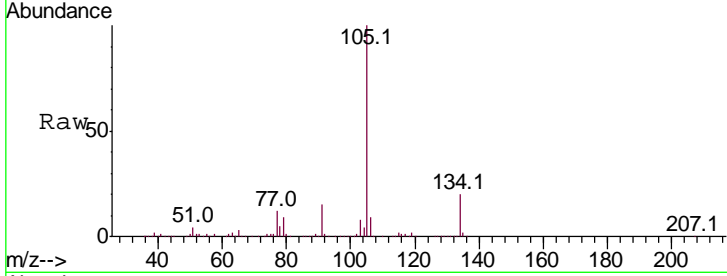




#85  
 sec-Butylbenzene  
 Concen: 46.831 ug/l  
 RT: 11.93 min Scan# 1778  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

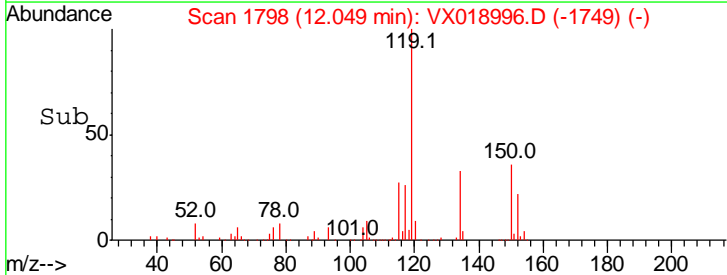
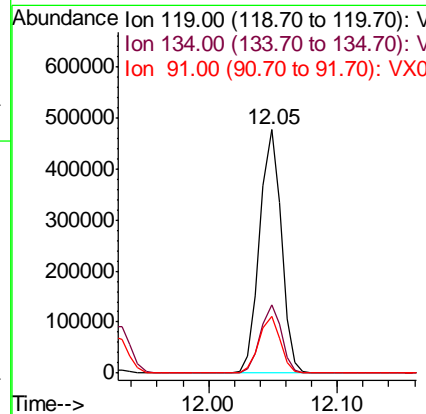
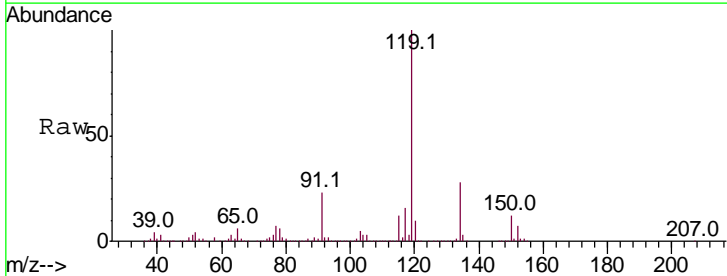
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050EC

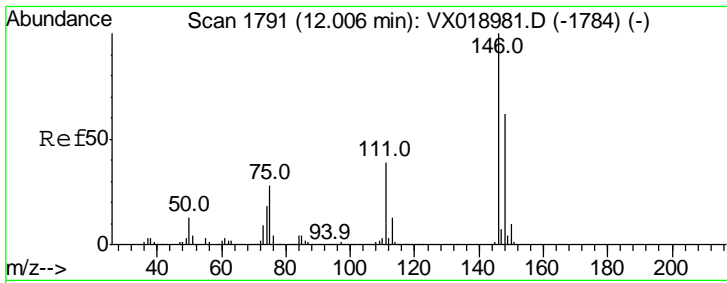
Tgt Ion	Resp	Lower	Upper
105	100		
134	20.3	10.5	31.6



#86  
 p-Isopropyltoluene  
 Concen: 46.541 ug/l  
 RT: 12.05 min Scan# 1798  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
119	100		
134	27.5	13.5	40.5
91	22.9	11.0	33.0

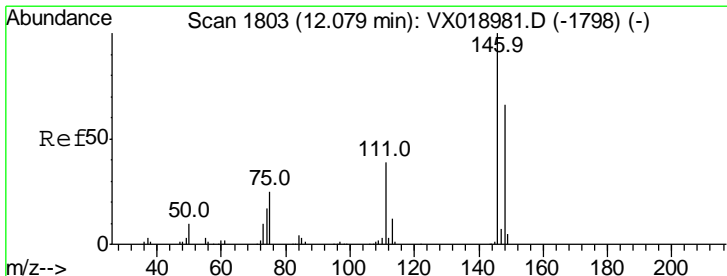
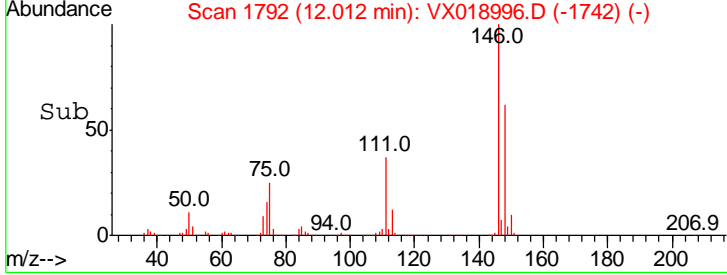
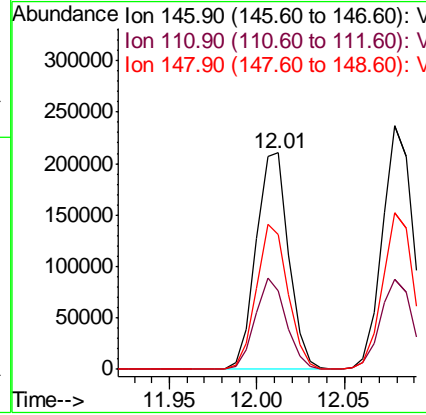
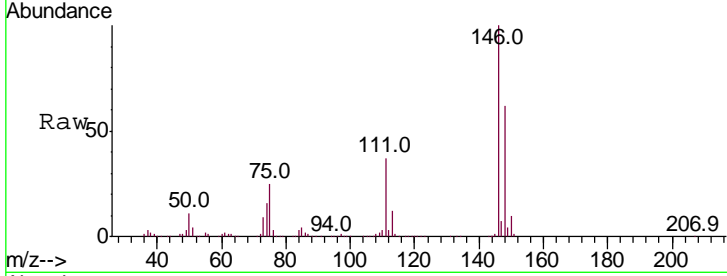




#87  
 1,3-Dichlorobenzene  
 Concen: 45.152 ug/l  
 RT: 12.01 min Scan# 1792  
 Delta R.T. 0.01 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

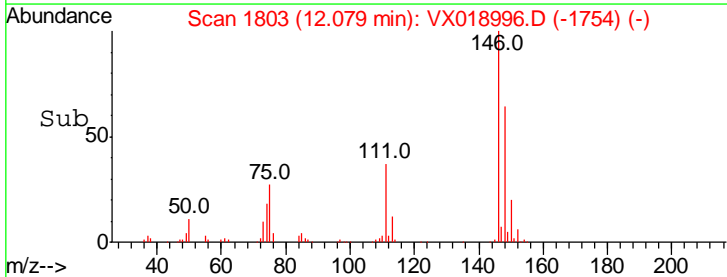
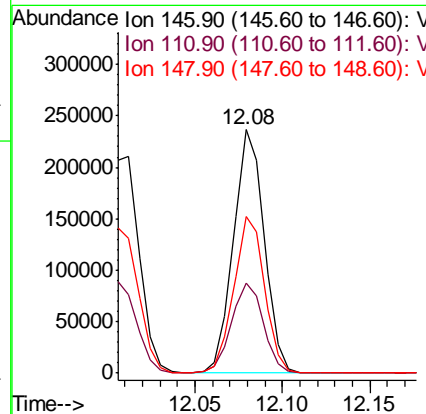
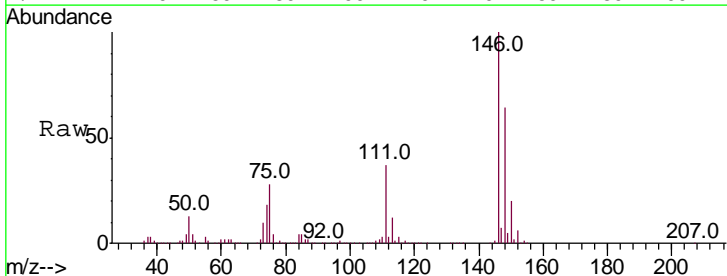
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

Tgt Ion	Ratio	Lower	Upper
146	100		
111	40.0	19.8	59.4
148	64.6	31.9	95.7

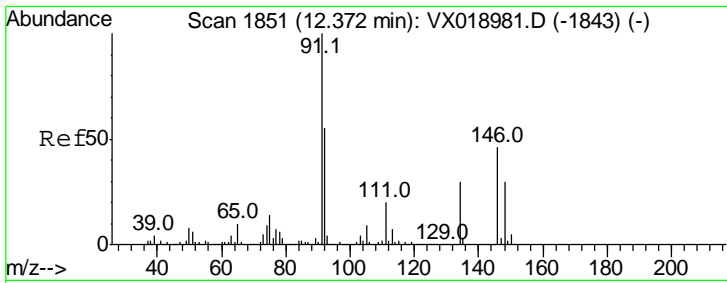


#88  
 1,4-Dichlorobenzene  
 Concen: 46.258 ug/l  
 RT: 12.08 min Scan# 1803  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Ratio	Lower	Upper
146	100		
111	38.5	19.3	57.9
148	64.2	32.6	98.0



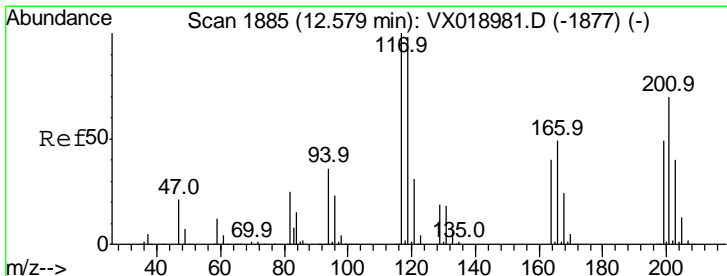
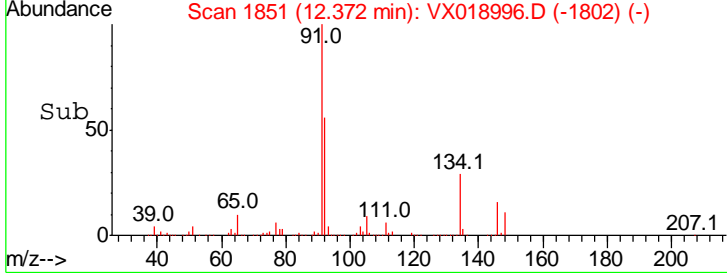
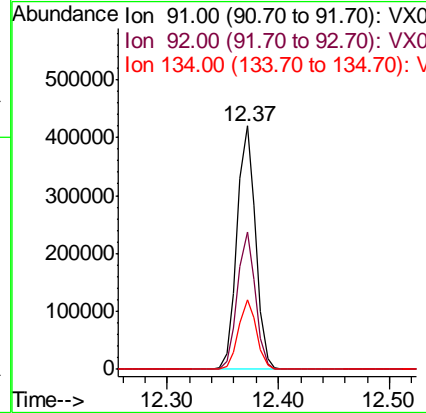
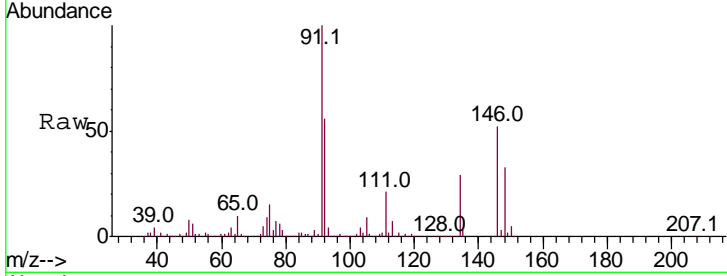




#89  
 n-Butylbenzene  
 Concen: 43.793 ug/l  
 RT: 12.37 min Scan# 1851  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

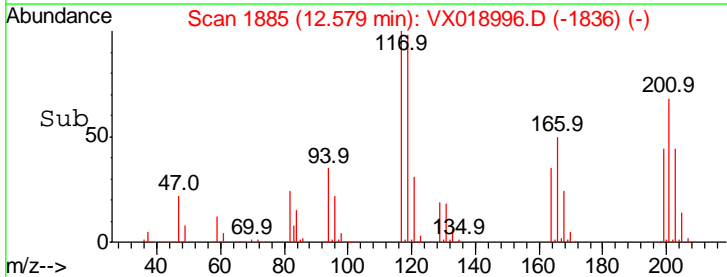
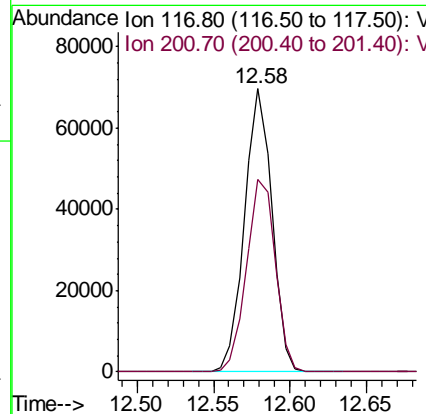
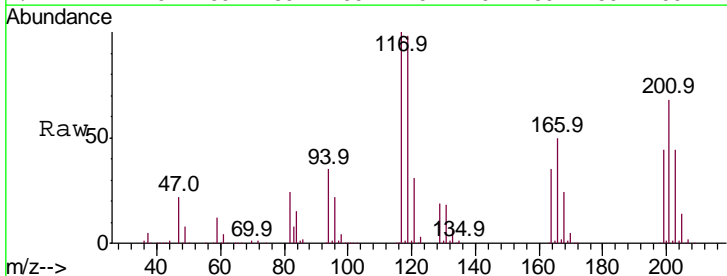
Instrument : MSVOA\_X  
 ClientSampled : VSTDC050EC

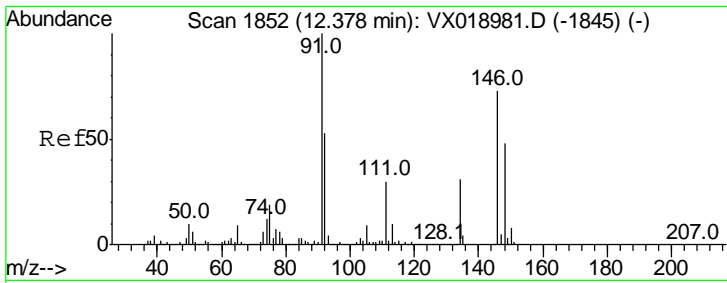
Tgt Ion	Resp	Lower	Upper
91	100		
92	55.0	27.2	81.6
134	27.8	14.2	42.8



#90  
 Hexachloroethane  
 Concen: 46.912 ug/l  
 RT: 12.58 min Scan# 1885  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
117	100		
201	71.5	36.1	108.5

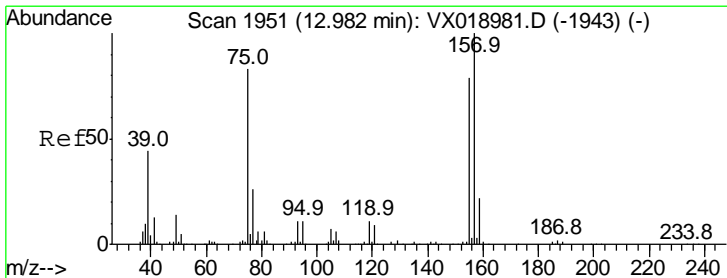
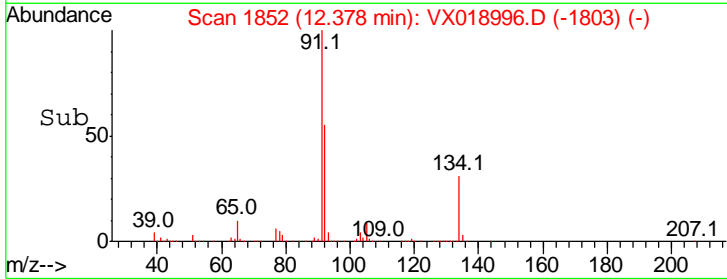
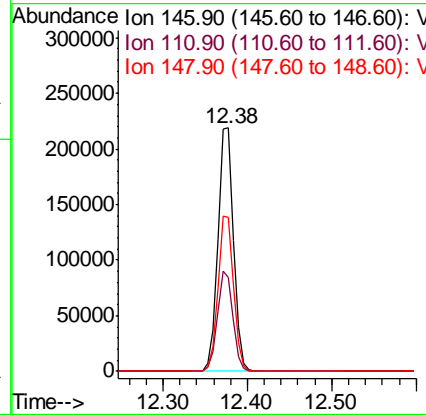
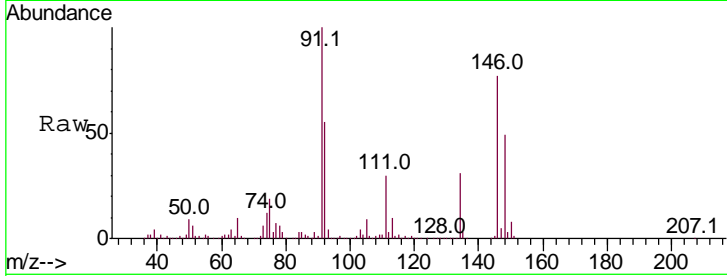




#91  
 1,2-Dichlorobenzene  
 Concen: 47.848 ug/l  
 RT: 12.38 min Scan# 1852  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

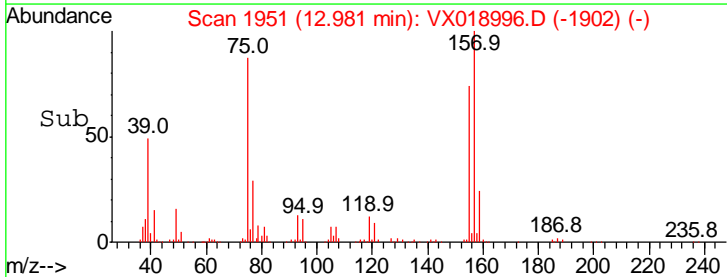
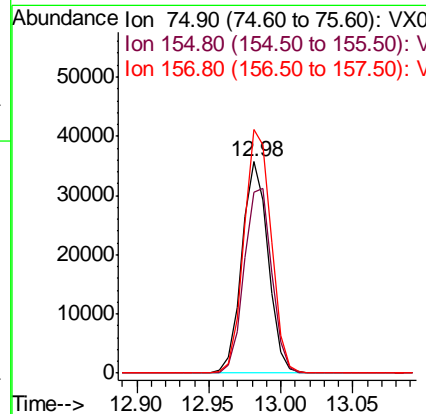
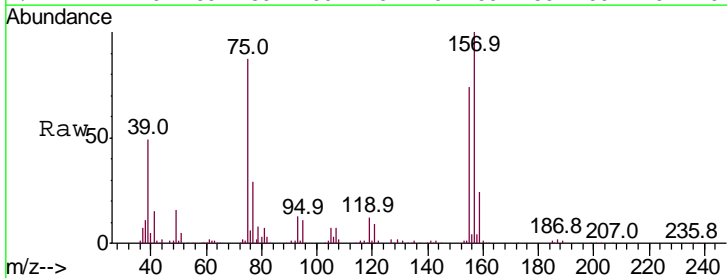
Instrument :  
 MSVOA\_X  
 ClientSampleID :  
 VSTDCCC050EC

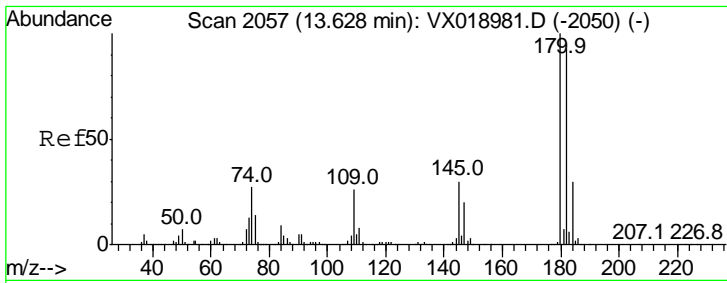
Tgt Ion	Resp	Lower	Upper
146	100		
111	40.6	20.8	62.5
148	63.7	32.5	97.4



#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 43.713 ug/l  
 RT: 12.98 min Scan# 1951  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
75	100		
155	91.2	47.6	142.9
157	117.9	62.7	188.1

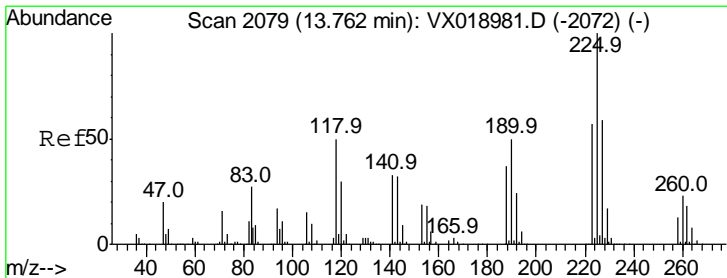
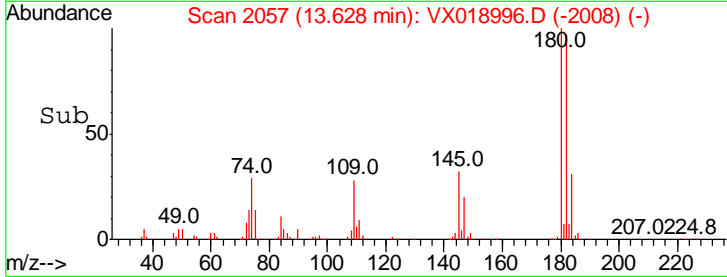
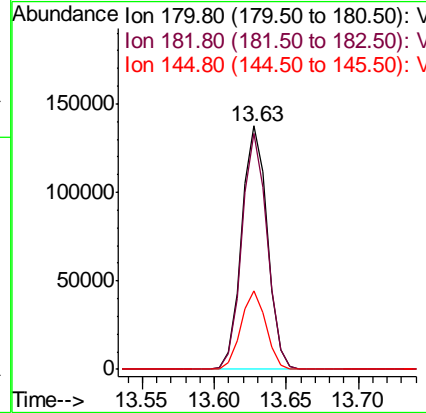
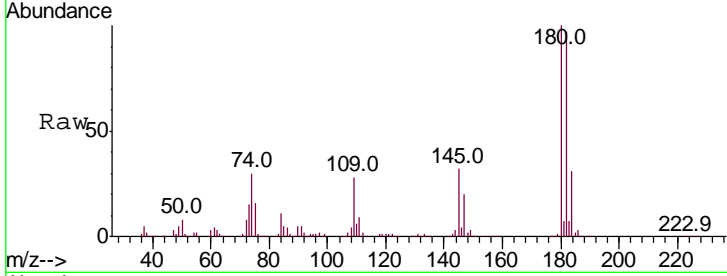




#93  
 1,2,4-Trichlorobenzene  
 Concen: 41.397 ug/l  
 RT: 13.63 min Scan# 2057  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

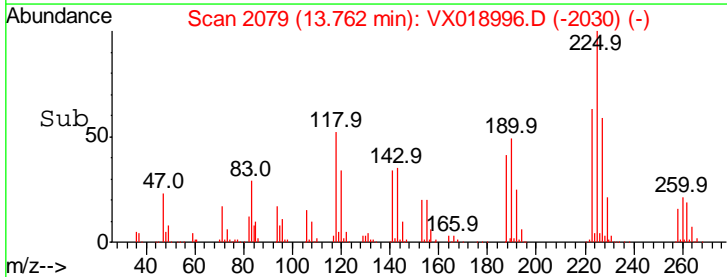
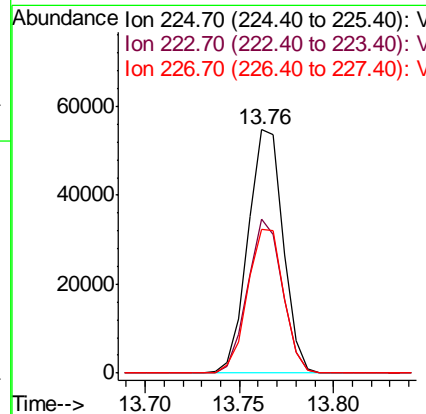
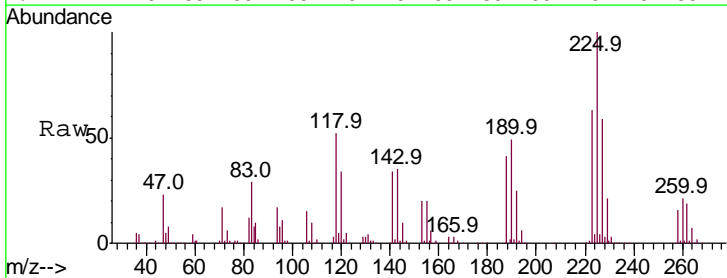
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050EC

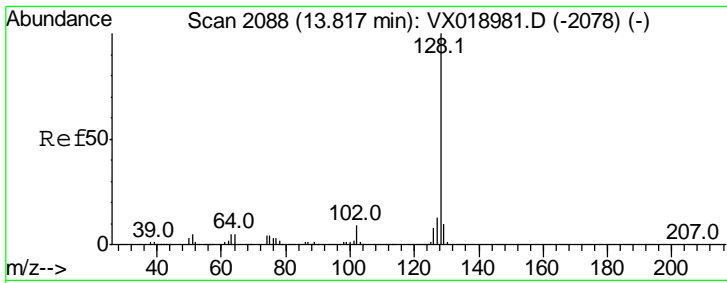
Tgt Ion	Resp	Lower	Upper
180	100		
182	95.6	46.6	139.7
145	31.6	15.7	47.1



#94  
 Hexachlorobutadiene  
 Concen: 42.351 ug/l  
 RT: 13.76 min Scan# 2079  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
225	100		
223	62.2	29.4	88.3
227	60.5	30.6	92.0

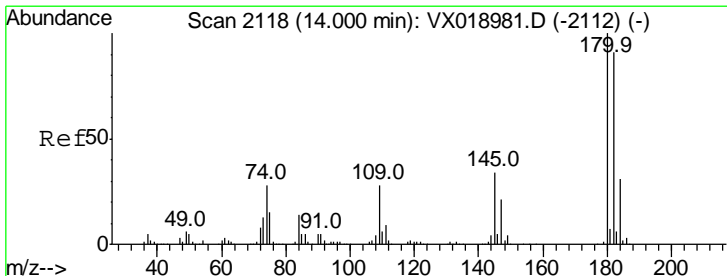
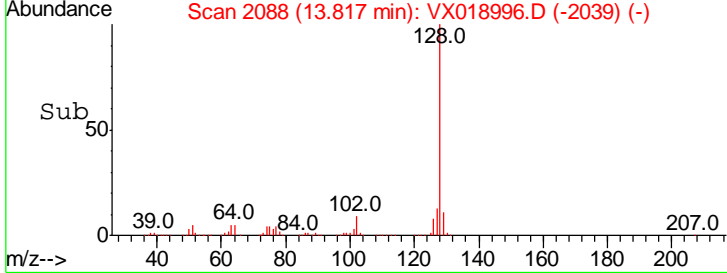
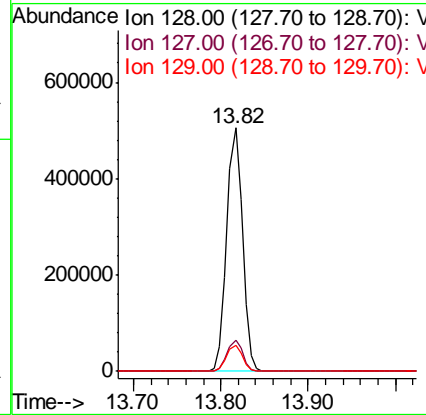
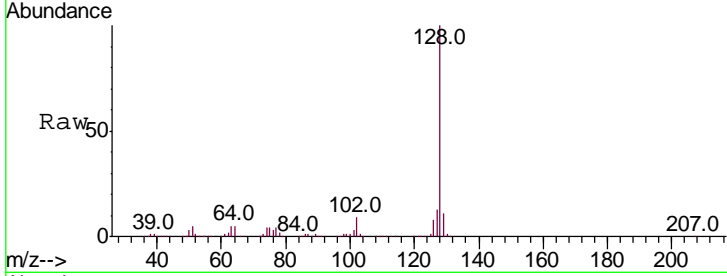




#95  
 Naphthalene  
 Concen: 45.768 ug/l  
 RT: 13.82 min Scan# 2088  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
128	100		
127	12.9	10.3	15.5
129	10.8	8.6	12.8



#96  
 1,2,3-Trichlorobenzene  
 Concen: 43.576 ug/l  
 RT: 14.00 min Scan# 2118  
 Delta R.T. -0.00 min  
 Lab File: VX018996.D  
 Acq: 21 Oct 2020 00:09

Tgt Ion	Resp	Lower	Upper
180	100		
182	94.5	47.8	143.4
145	34.0	17.0	51.0

