

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX040120\  
 Data File : VX015458.D  
 Acq On : 01 Apr 2020 10:27  
 Operator : JC/SP  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Quant Time: Apr 02 09:18:29 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X032720W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Mar 27 09:35:51 2020  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.62	168	1128679	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	1711992	50.00	ug/l	-0.01
63) Chlorobenzene-d5	10.10	117	1541335	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	823592	50.00	ug/l	0.00

## System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	742416	46.64	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.28%	
35) Dibromofluoromethane	5.47	113	543918	49.70	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.40%	
50) Toluene-d8	8.70	98	2003817	49.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.46%	
62) 4-Bromofluorobenzene	11.12	95	826063	50.45	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.90%	

## Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.18	85	583353	58.665	ug/l	99
3) Chloromethane	1.31	50	639127	50.470	ug/l	98
4) Vinyl Chloride	1.39	62	619470	53.275	ug/l	100
5) Bromomethane	1.62	94	269241	50.276	ug/l	99
6) Chloroethane	1.70	64	376713	52.237	ug/l	99
7) Trichlorofluoromethane	1.91	101	884394	56.714	ug/l	100
8) Diethyl Ether	2.17	74	334320	50.829	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	2.36	101	584899	57.536	ug/l	99
10) Methyl Iodide	2.49	142	719795	52.517	ug/l	100
11) Tert butyl alcohol	3.01	59	824713	216.446	ug/l	99
12) 1,1-Dichloroethene	2.36	96	574577	53.921	ug/l	97
13) Acrolein	2.27	56	634966	292.545	ug/l	98
14) Allyl chloride	2.70	41	1320498	53.035	ug/l	98
15) Acrylonitrile	3.11	53	1732148	238.377	ug/l	99
16) Acetone	2.42	43	1780763	260.381	ug/l	98
17) Carbon Disulfide	2.55	76	1714031	52.729	ug/l	99
18) Methyl Acetate	2.75	43	833618	47.757	ug/l	99
19) Methyl tert-butyl Ether	3.16	73	2107813	51.002	ug/l	99
20) Methylene Chloride	2.83	84	646129	50.580	ug/l	99
21) trans-1,2-Dichloroethene	3.14	96	616201	52.105	ug/l	96
22) Diisopropyl ether	3.82	45	2333145	52.882	ug/l	98
23) Vinyl Acetate	3.78	43	10271527	257.133	ug/l	99
24) 1,1-Dichloroethane	3.67	63	1196357	51.501	ug/l	100
25) 2-Butanone	4.63	43	2644558	240.443	ug/l	97
26) 2,2-Dichloropropane	4.55	77	1110832	58.258	ug/l	98
27) cis-1,2-Dichloroethene	4.56	96	709550	51.860	ug/l	96
28) Bromochloromethane	4.98	49	554298	49.977	ug/l	98
29) Tetrahydrofuran	5.08	42	1618671	228.925	ug/l	100
30) Chloroform	5.17	83	1167701	52.248	ug/l	97
31) Cyclohexane	5.55	56	1127547	55.953	ug/l	99
32) 1,1,1-Trichloroethane	5.46	97	1090140	53.898	ug/l	100
36) 1,1-Dichloropropene	5.77	75	896887	56.858	ug/l	100
37) Ethyl Acetate	4.79	43	1011542	49.250	ug/l	100
38) Carbon Tetrachloride	5.75	117	964818	56.472	ug/l	96

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 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X032720W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Mar 27 09:35:51 2020  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.44	83	1117243	61.429	ug/l	100
40) Benzene	6.11	78	2552404	55.239	ug/l	98
41) Methacrylonitrile	5.00	41	580637	50.926	ug/l	99
42) 1,2-Dichloroethane	6.16	62	1010100	54.423	ug/l	99
43) Isopropyl Acetate	6.41	43	1776591	51.240	ug/l	100
44) Trichloroethene	7.18	130	712196	56.516	ug/l	96
45) 1,2-Dichloropropane	7.49	63	684165	54.126	ug/l	98
46) Dibromomethane	7.64	93	453023	54.635	ug/l	99
47) Bromodichloromethane	7.87	83	976159	55.250	ug/l	98
48) Methyl methacrylate	7.75	41	896615	51.773	ug/l	100
49) 1,4-Dioxane	7.72	88	328425	1016.570	ug/l	98
51) 4-Methyl-2-Pentanone	8.62	43	4938094	251.311	ug/l	99
52) Toluene	8.76	92	1617457	56.778	ug/l	97
53) t-1,3-Dichloropropene	9.02	75	1123283	54.209	ug/l	98
54) cis-1,3-Dichloropropene	8.42	75	1190708	56.410	ug/l	98
55) 1,1,2-Trichloroethane	9.20	97	636446	54.530	ug/l	98
56) Ethyl methacrylate	9.16	69	1097519	53.357	ug/l	100
57) 1,3-Dichloropropane	9.36	76	1106984	52.642	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.29	63	2966263	296.475	ug/l	99
59) 2-Hexanone	9.47	43	3946538	266.032	ug/l	100
60) Dibromochloromethane	9.56	129	766930	54.684	ug/l	99
61) 1,2-Dibromoethane	9.65	107	680078	53.588	ug/l	100
64) Tetrachloroethene	9.32	164	676213	58.133	ug/l	98
65) Chlorobenzene	10.12	112	1746966	56.832	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.20	131	685364	55.810	ug/l	99
67) Ethyl Benzene	10.23	91	3135809	57.519	ug/l	99
68) m/p-Xylenes	10.34	106	2367001	116.597	ug/l	99
69) o-Xylene	10.68	106	1152686	57.460	ug/l	100
70) Styrene	10.70	104	2002120	56.717	ug/l	99
71) Bromoform	10.84	173	593943	53.129	ug/l #	97
73) Isopropylbenzene	11.00	105	3042632	56.383	ug/l	98
74) N-amyl acetate	10.88	43	1562047	52.045	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.25	83	964490	52.087	ug/l	100
76) 1,2,3-Trichloropropane	11.28	75	926550m	54.707	ug/l	
77) Bromobenzene	11.24	156	785585	54.577	ug/l	99
78) n-propylbenzene	11.34	91	3586422	58.122	ug/l	100
79) 2-Chlorotoluene	11.40	91	2133684	56.415	ug/l	99
80) 1,3,5-Trimethylbenzene	11.49	105	2658749	57.690	ug/l	100
81) trans-1,4-Dichloro-2-buten	11.06	75	371550	52.639	ug/l	97
82) 4-Chlorotoluene	11.49	91	2536829	57.216	ug/l	98
83) tert-Butylbenzene	11.76	119	2596548	57.680	ug/l	99
84) 1,2,4-Trimethylbenzene	11.79	105	2686523	57.204	ug/l	100
85) sec-Butylbenzene	11.93	105	3096653	59.479	ug/l	100
86) p-Isopropyltoluene	12.05	119	2903521	60.073	ug/l	99
87) 1,3-Dichlorobenzene	12.01	146	1473592	57.186	ug/l	98
88) 1,4-Dichlorobenzene	12.08	146	1439302	54.836	ug/l	99
89) n-Butylbenzene	12.37	91	2668157	61.088	ug/l	99
90) Hexachloroethane	12.58	117	538375	57.229	ug/l	100
91) 1,2-Dichlorobenzene	12.38	146	1402143	55.601	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	12.98	75	244648	46.811	ug/l	100

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Quant Title : SW846 8260  
QLast Update : Fri Mar 27 09:35:51 2020  
Response via : Initial Calibration

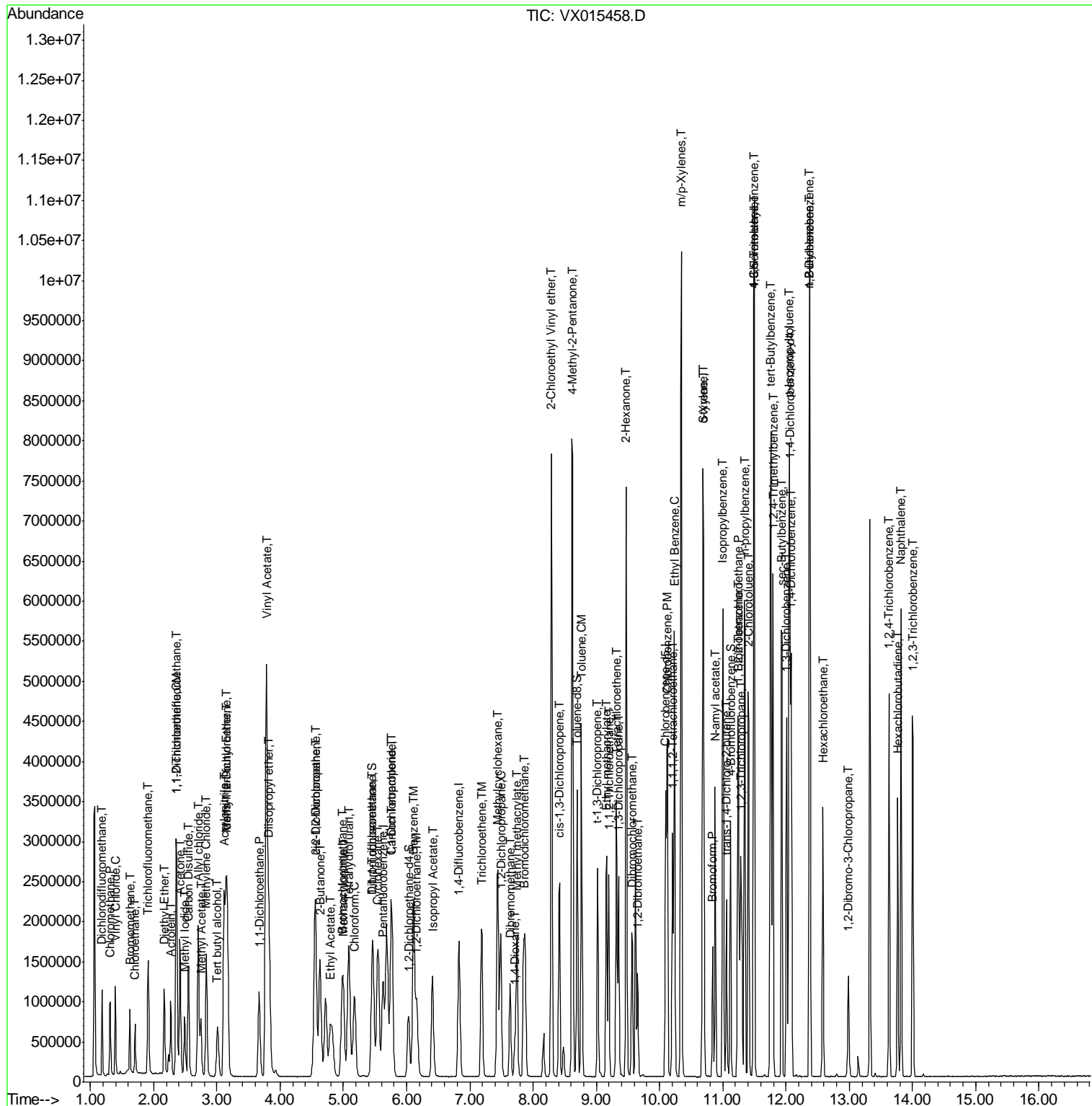
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.63	180	1133178	56.809	ug/l	99
94) Hexachlorobutadiene	13.77	225	538944	56.749	ug/l	97
95) Naphthalene	13.82	128	3252652	53.458	ug/l	99
96) 1,2,3-Trichlorobenzene	14.01	180	1088202	56.663	ug/l	97

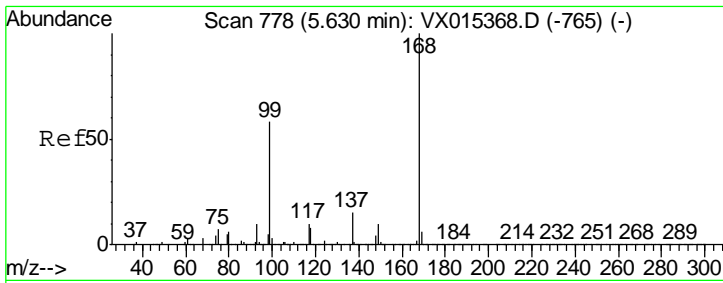
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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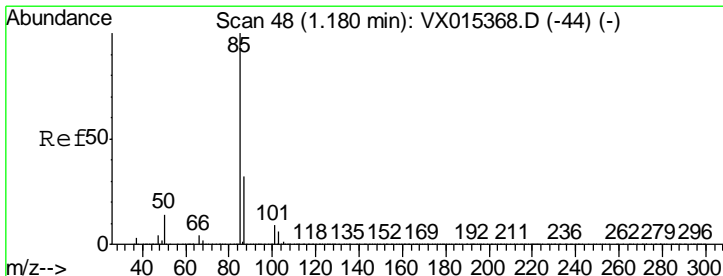
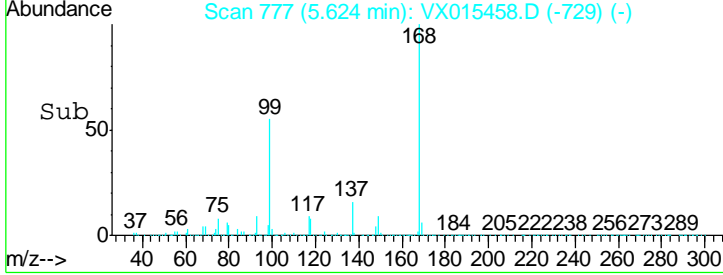
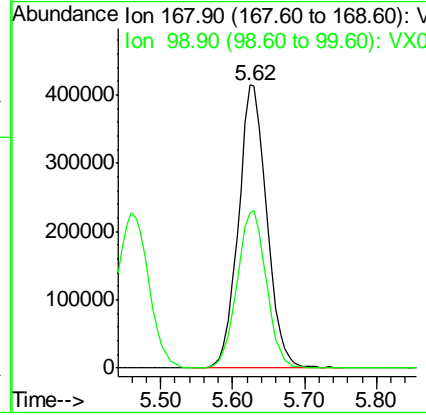
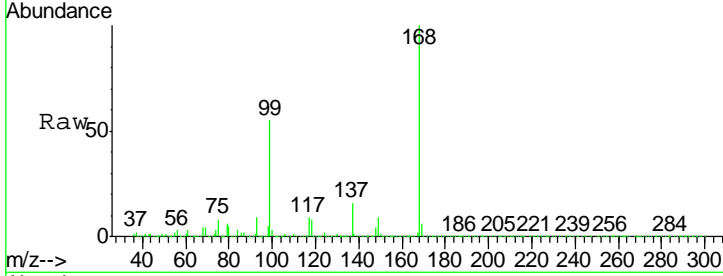




#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.62 min Scan# 777  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

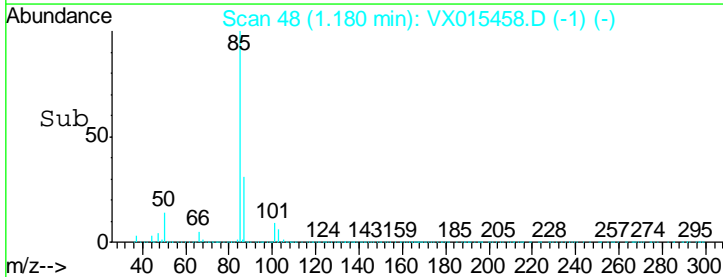
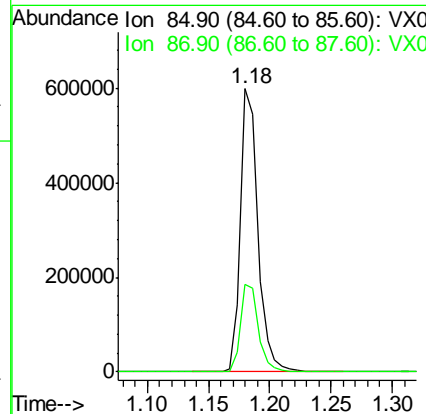
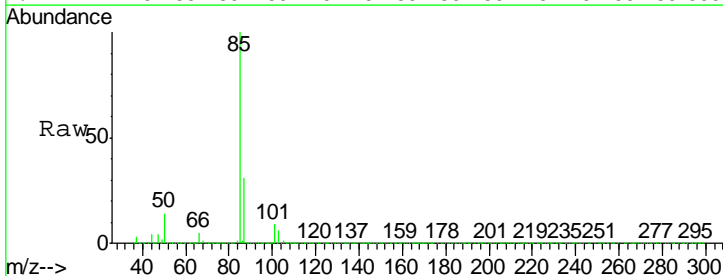
Instrument : MSVOA\_X  
 ClientSampleID : VSTDCCC050

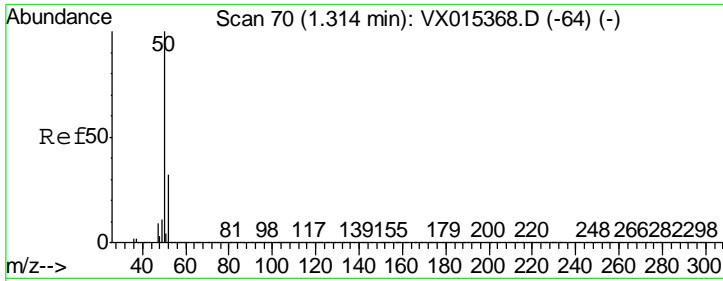
Tgt Ion	Resp	Lower	Upper
168	1128679		
99	54.8	46.4	69.6



#2  
 Dichlorodifluoromethane  
 Concen: 58.665 ug/l  
 RT: 1.18 min Scan# 48  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
85	583353		
87	31.1	16.0	47.9

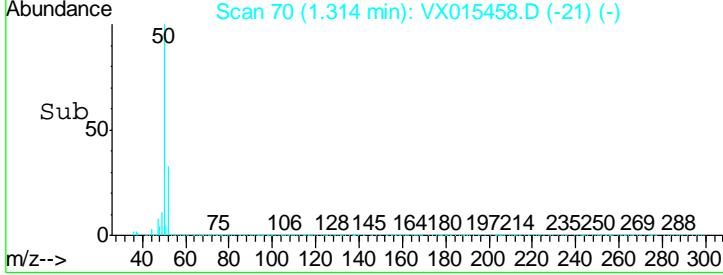
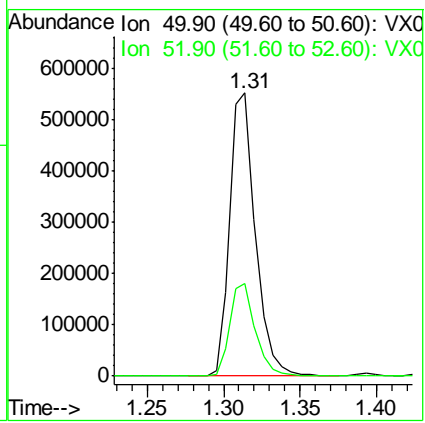
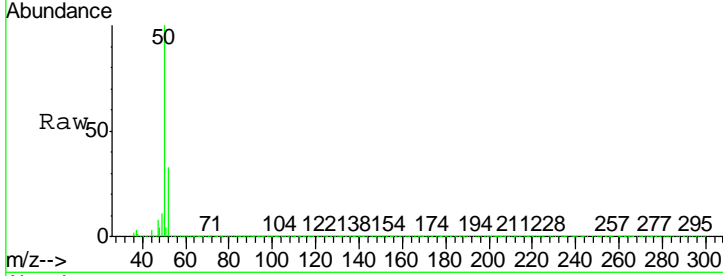




#3  
 Chloromethane  
 Concen: 50.470 ug/l  
 RT: 1.31 min Scan# 70  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

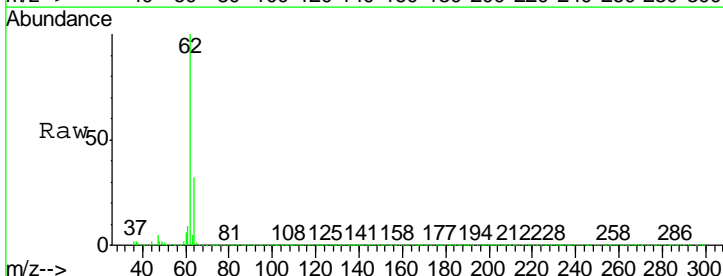
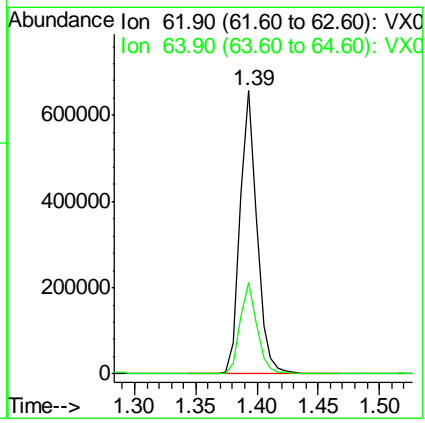
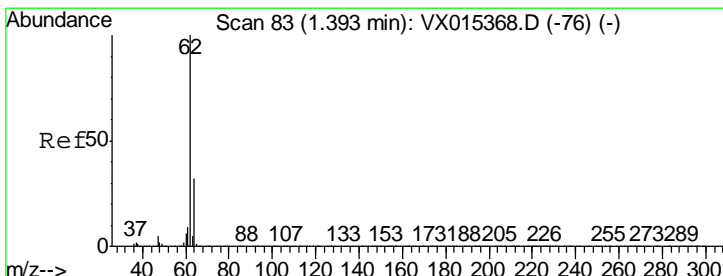
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

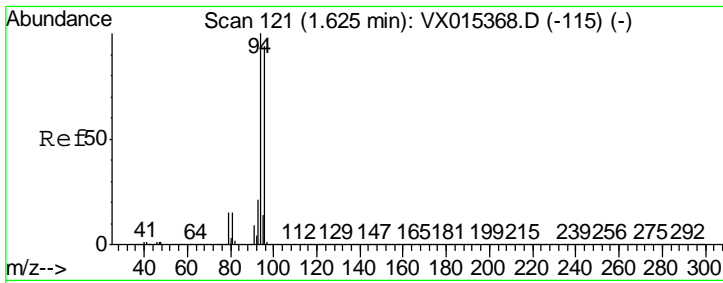
Tgt Ion: 50 Resp: 639127  
 Ion Ratio Lower Upper  
 50 100  
 52 32.6 25.3 37.9



#4  
 Vinyl Chloride  
 Concen: 53.275 ug/l  
 RT: 1.39 min Scan# 83  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion: 62 Resp: 619470  
 Ion Ratio Lower Upper  
 62 100  
 64 32.3 26.0 39.0

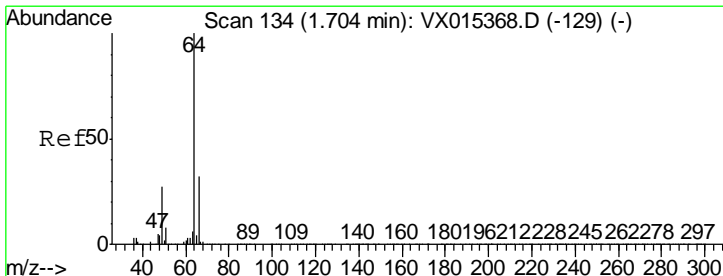
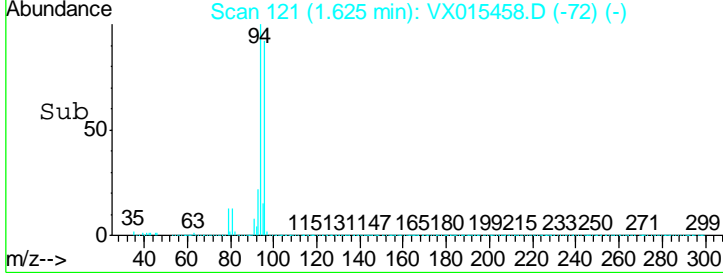
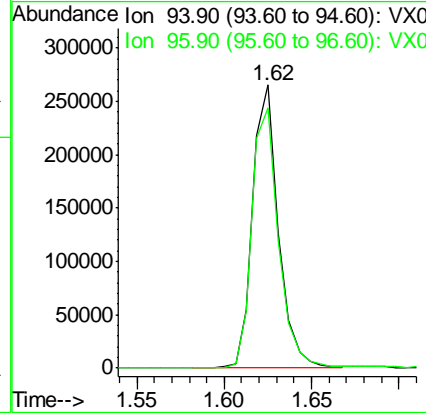
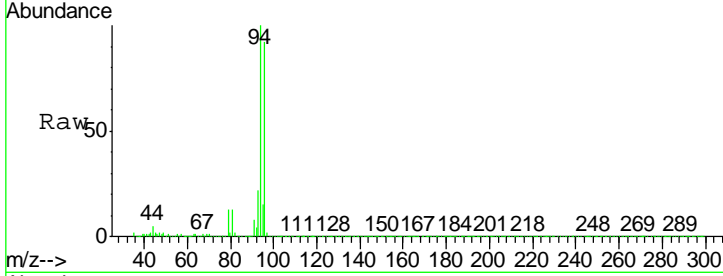




#5  
 Bromomethane  
 Concen: 50.276 ug/l  
 RT: 1.62 min Scan# 121  
 Delta R.T. 0.00 min  
 Lab File: VX015458.D  
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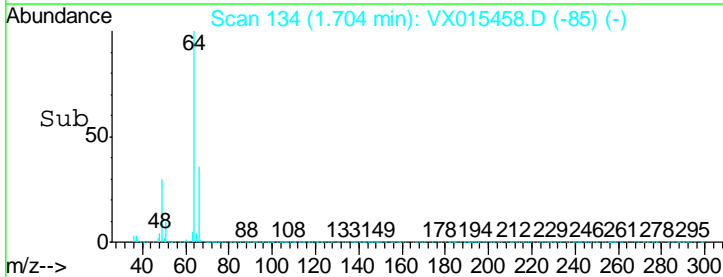
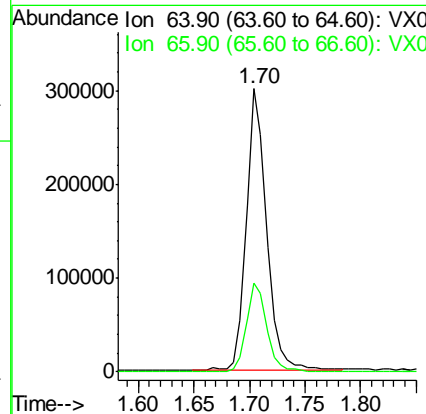
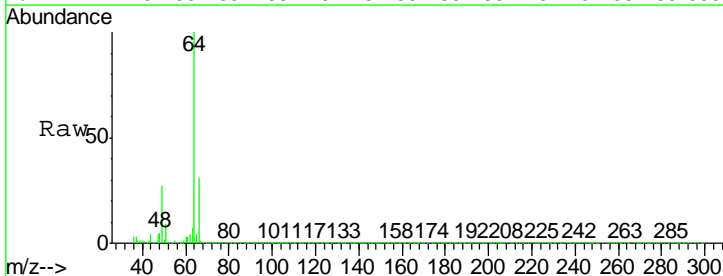
Instrument :  
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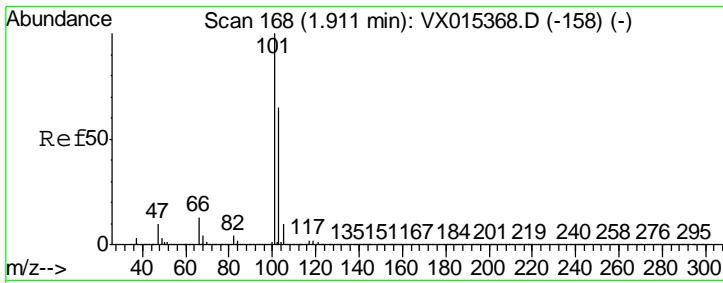
Tgt Ion: 94 Resp: 269241  
 Ion Ratio Lower Upper  
 94 100  
 96 92.1 74.8 112.2



#6  
 Chloroethane  
 Concen: 52.237 ug/l  
 RT: 1.70 min Scan# 134  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion: 64 Resp: 376713  
 Ion Ratio Lower Upper  
 64 100  
 66 31.3 25.4 38.2

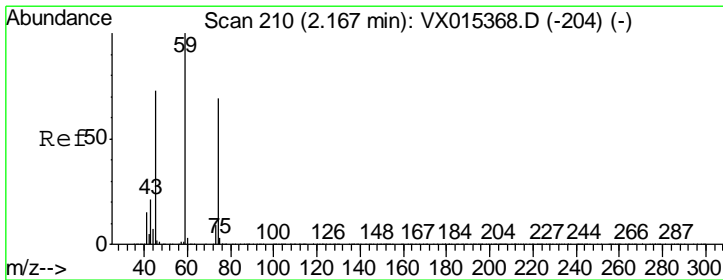
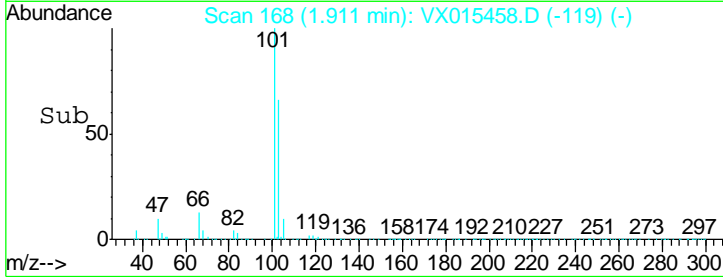
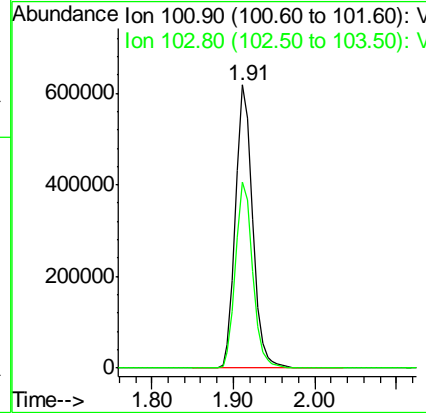
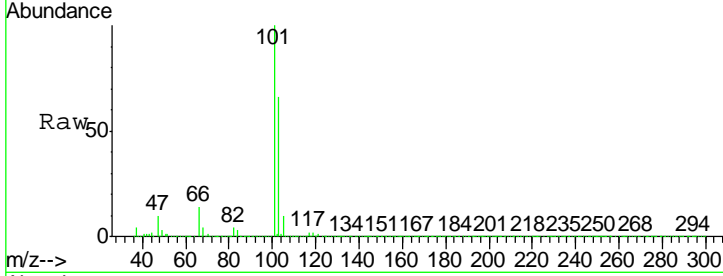




#7  
 Trichlorofluoromethane  
 Concen: 56.714 ug/l  
 RT: 1.91 min Scan# 168  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

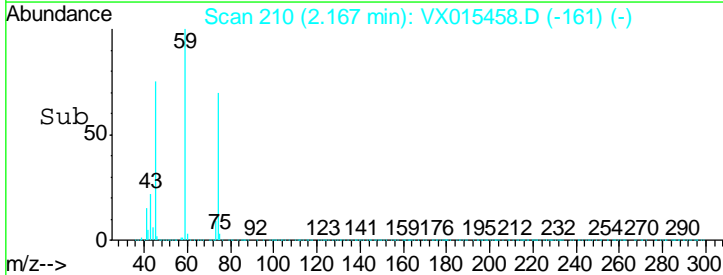
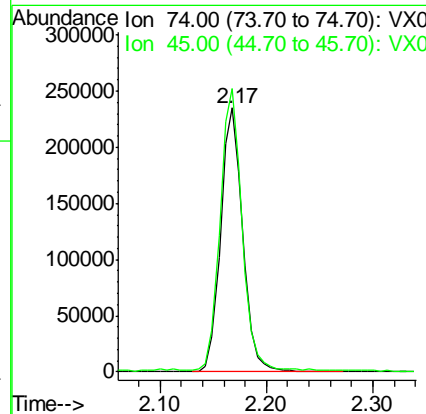
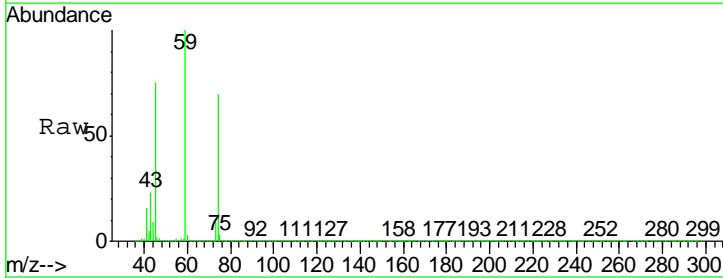
Instrument :  
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Tgt Ion	Resp	Lower	Upper
101	884394		
103	65.7	52.3	78.5

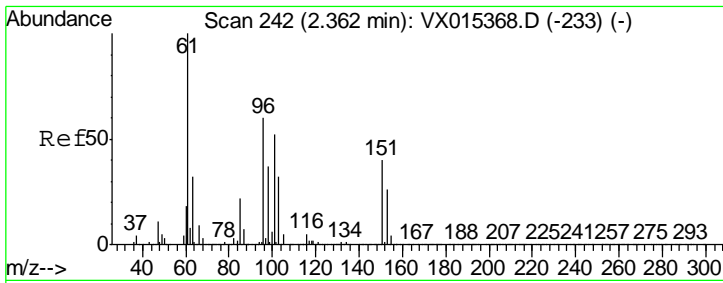


#8  
 Diethyl Ether  
 Concen: 50.829 ug/l  
 RT: 2.17 min Scan# 210  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
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Tgt Ion	Resp	Lower	Upper
74	334320		
45	108.5	53.8	161.4



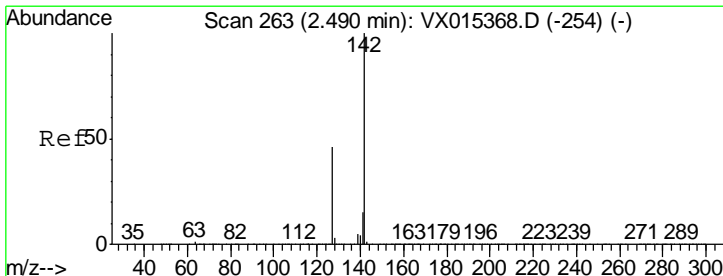
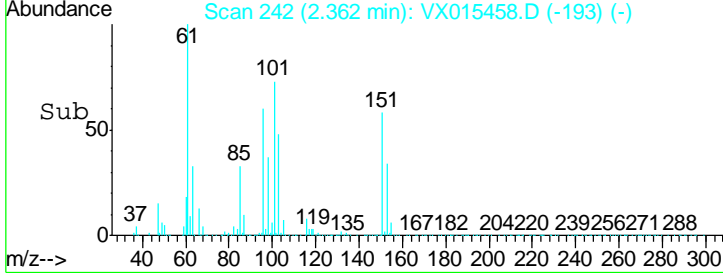
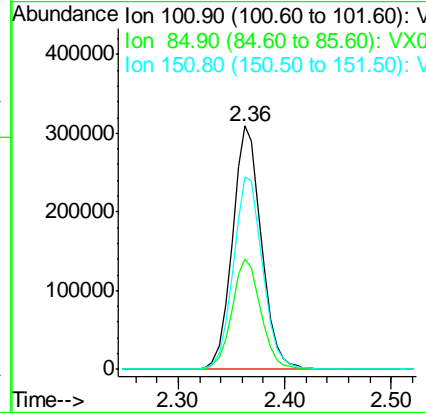
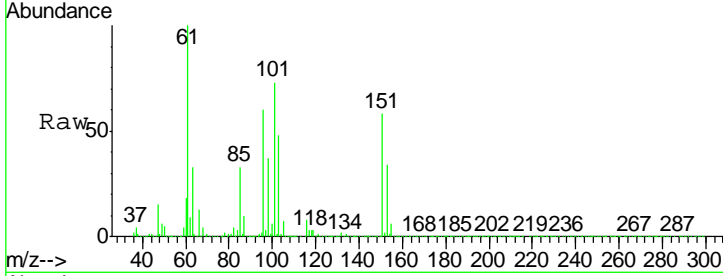




#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 57.536 ug/l  
 RT: 2.36 min Scan# 242  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

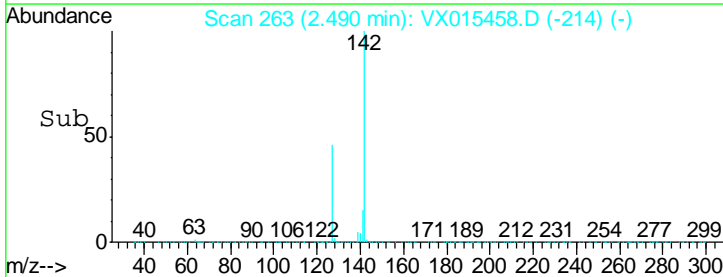
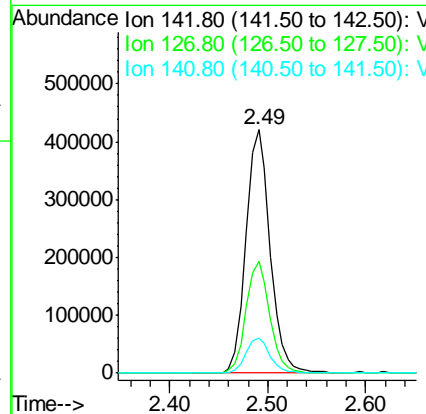
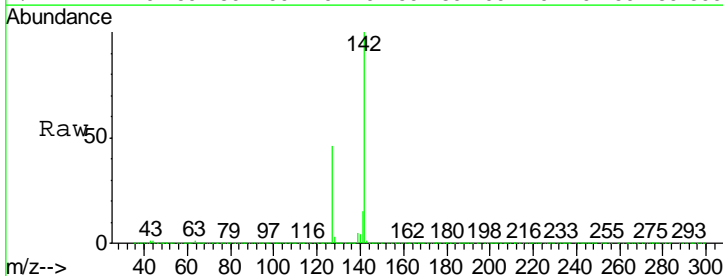
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

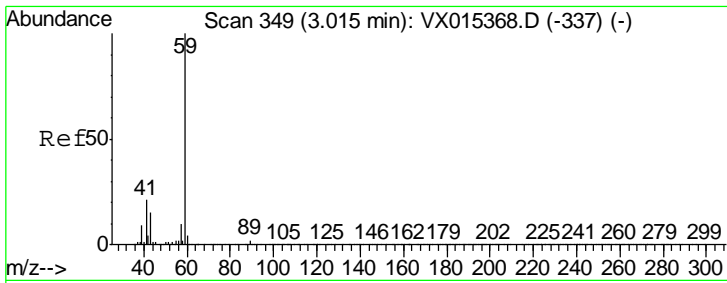
Tgt Ion	Resp	Lower	Upper
101	584899		
101	100		
85	45.5	35.0	52.4
151	80.8	64.1	96.1



#10  
 Methyl Iodide  
 Concen: 52.517 ug/l  
 RT: 2.49 min Scan# 263  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
142	719795		
142	100		
127	45.1	35.9	53.9
141	14.4	11.6	17.4

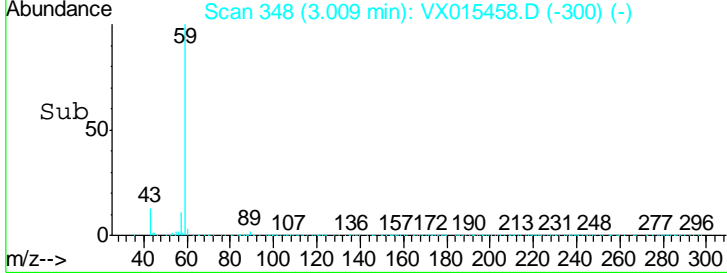
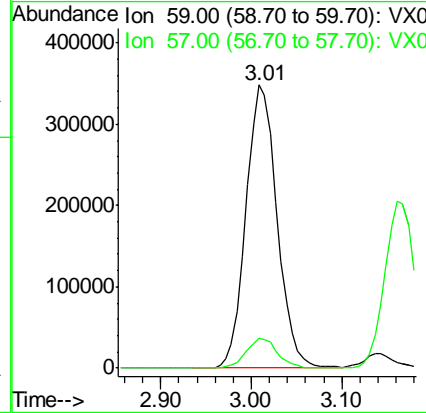
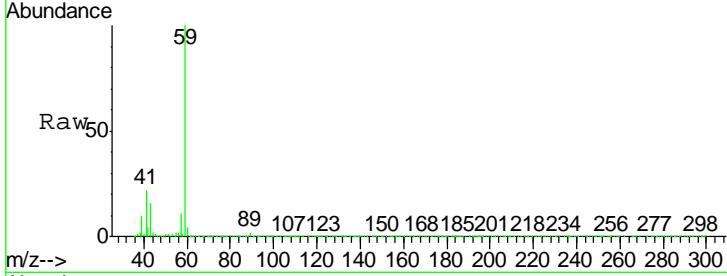




#11  
 Tert butyl alcohol  
 Concen: 216.446 ug/l  
 RT: 3.01 min Scan# 348  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

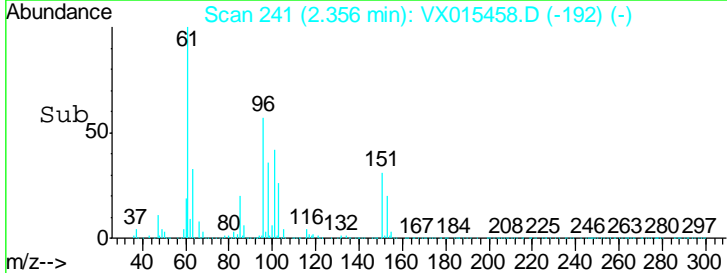
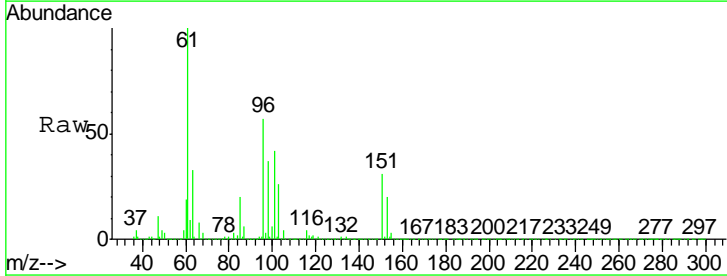
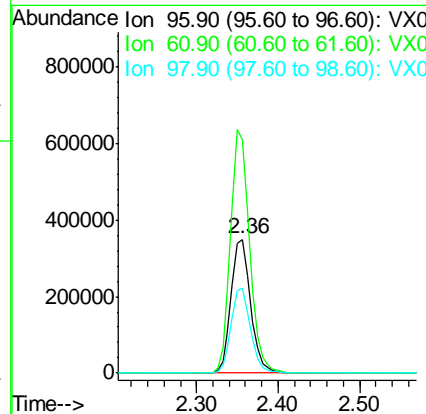
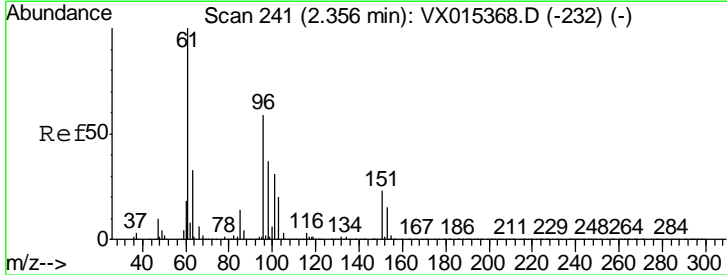
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

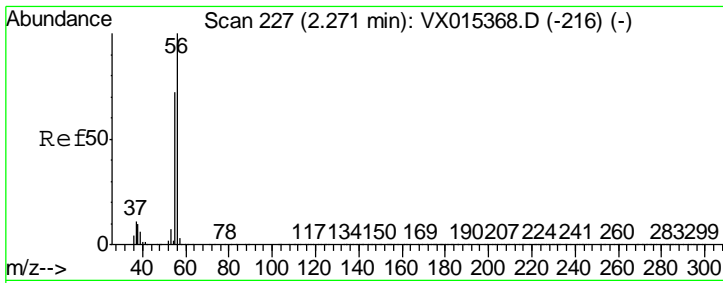
Tgt Ion	Resp	Lower	Upper
59	100		
57	10.3	8.1	12.1



#12  
 1,1-Dichloroethene  
 Concen: 53.921 ug/l  
 RT: 2.36 min Scan# 241  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
96	100		
61	174.4	135.7	203.5
98	63.7	50.6	75.8

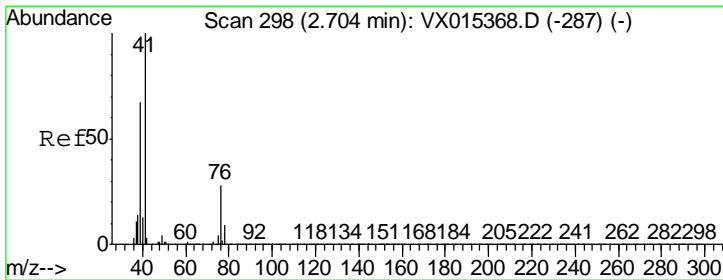
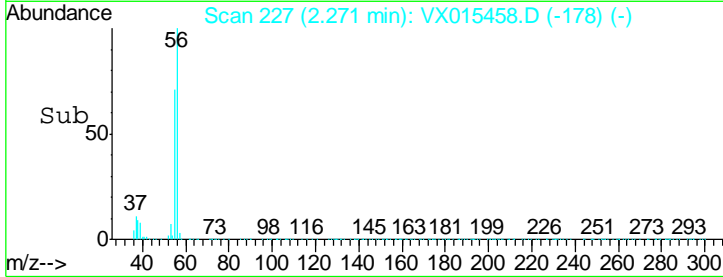
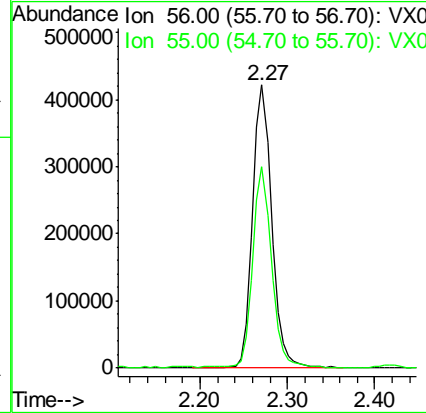
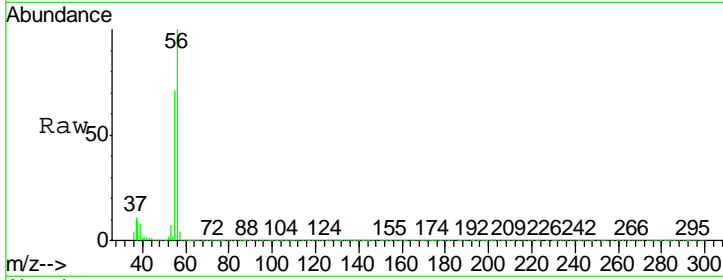




#13  
 Acrolein  
 Concen: 292.545 ug/l  
 RT: 2.27 min Scan# 227  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

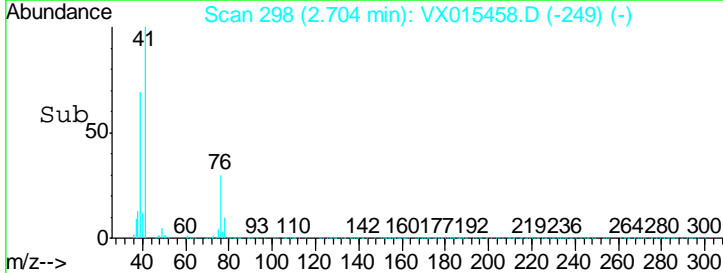
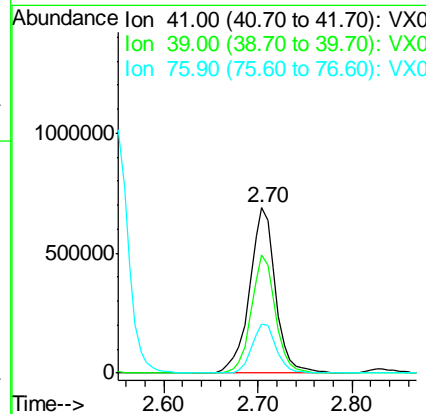
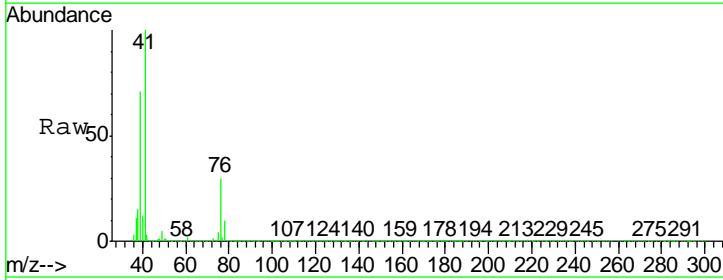
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

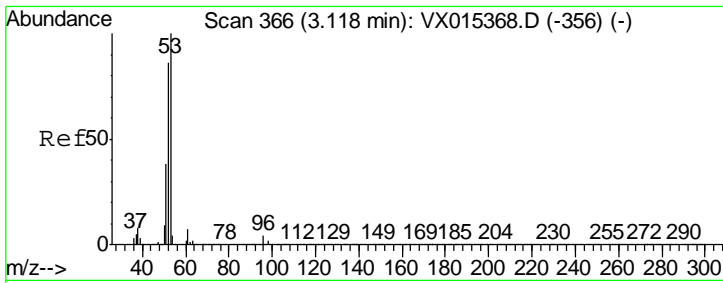
Tgt Ion	Resp	Lower	Upper
56	100		
55	69.8	57.0	85.4



#14  
 Allyl chloride  
 Concen: 53.035 ug/l  
 RT: 2.70 min Scan# 298  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
41	100		
39	66.5	51.4	77.0
76	27.7	21.8	32.8

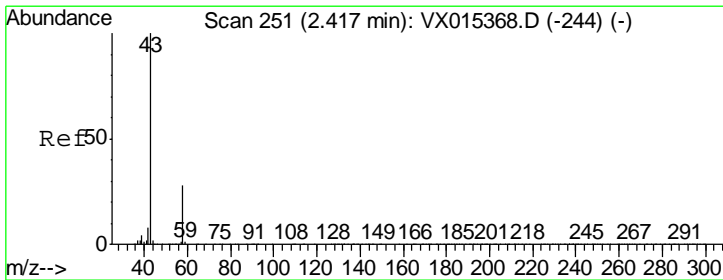
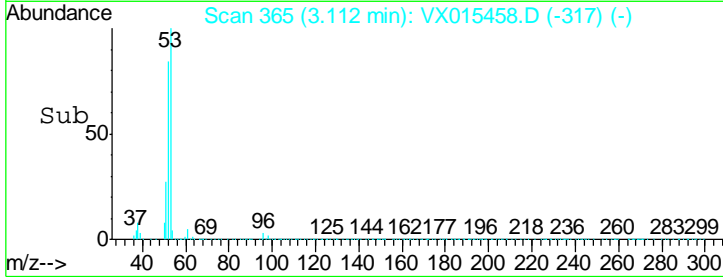
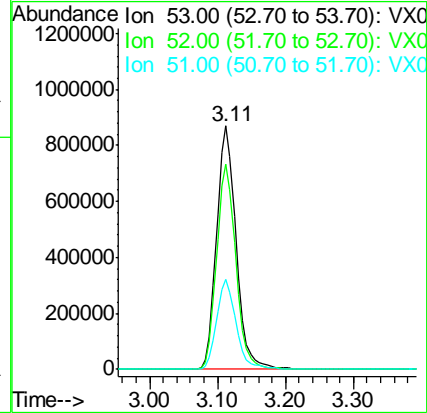
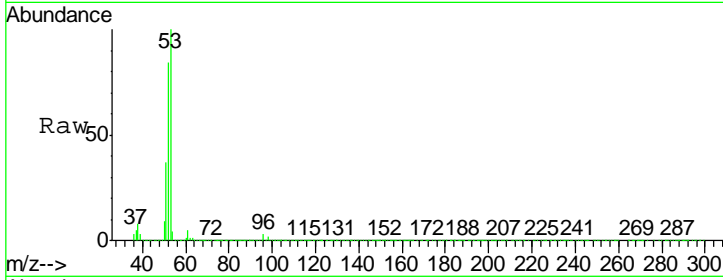




#15  
 Acrylonitrile  
 Concen: 238.377 ug/l  
 RT: 3.11 min Scan# 365  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

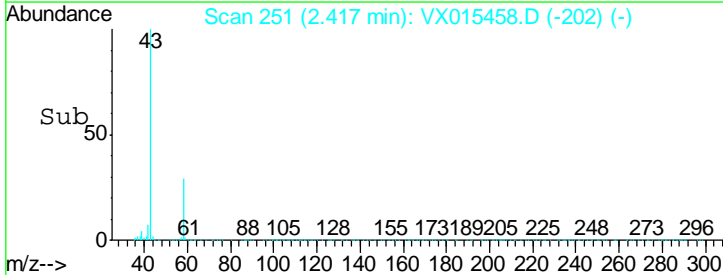
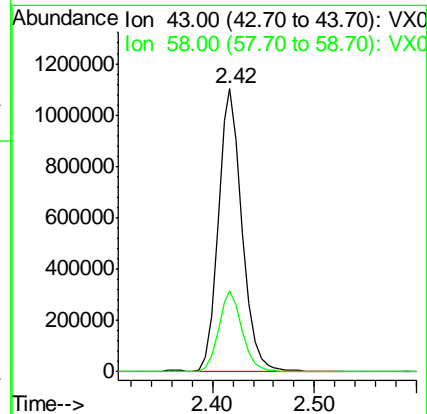
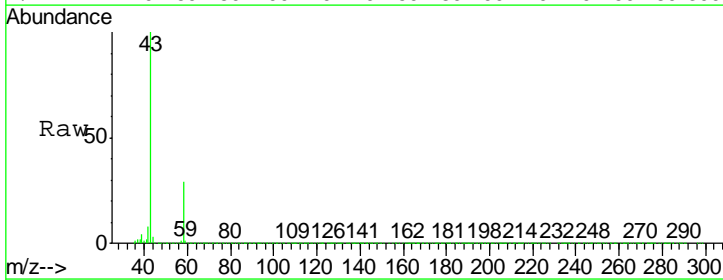
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

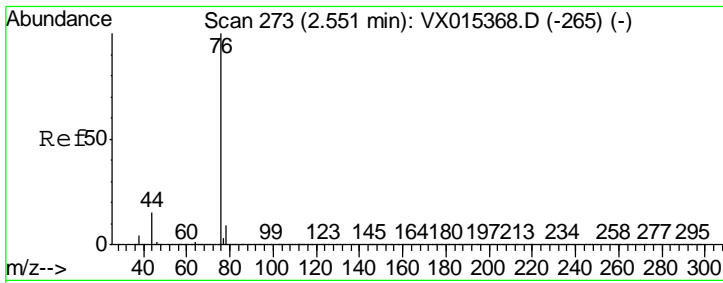
Tgt Ion	Resp	Lower	Upper
53	1732148		
52	82.9	66.8	100.2
51	37.2	29.5	44.3



#16  
 Acetone  
 Concen: 260.381 ug/l  
 RT: 2.42 min Scan# 251  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
43	1780763		
58	28.6	22.1	33.1

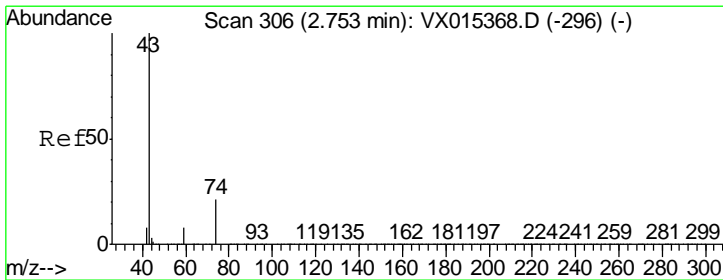
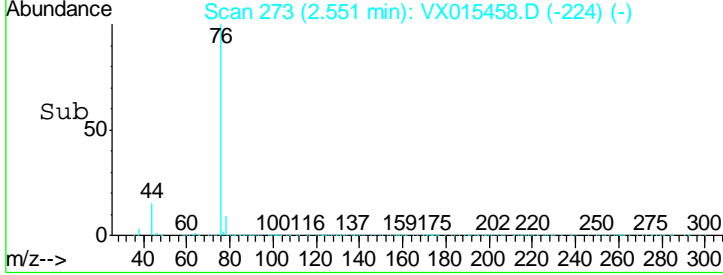
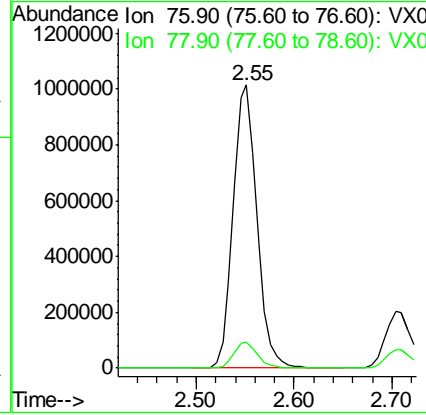
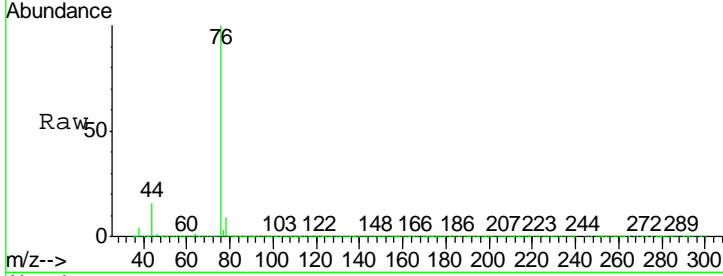




#17  
 Carbon Disulfide  
 Concen: 52.729 ug/l  
 RT: 2.55 min Scan# 273  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

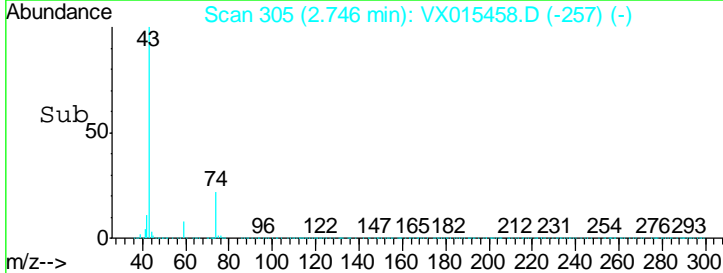
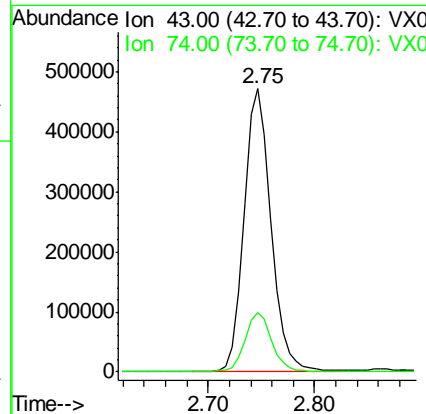
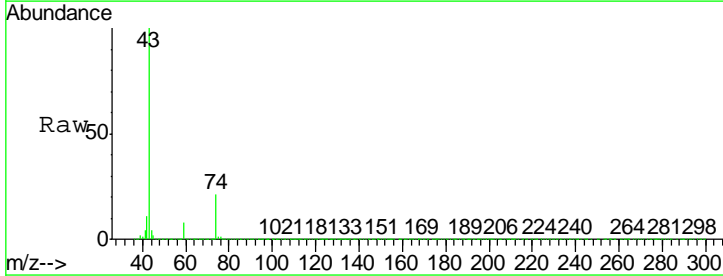
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

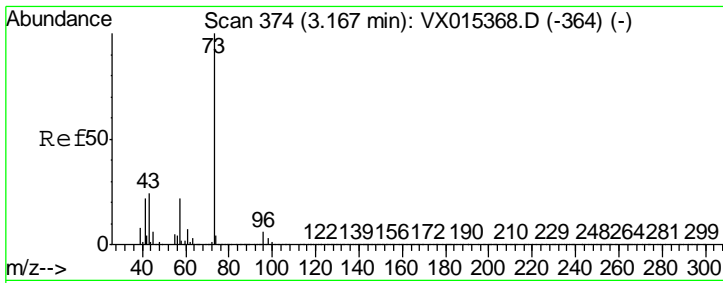
Tgt Ion	Resp	Lower	Upper
76	1714031		
78	9.4	7.1	10.7



#18  
 Methyl Acetate  
 Concen: 47.757 ug/l  
 RT: 2.75 min Scan# 305  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
43	833618		
74	20.9	16.5	24.7

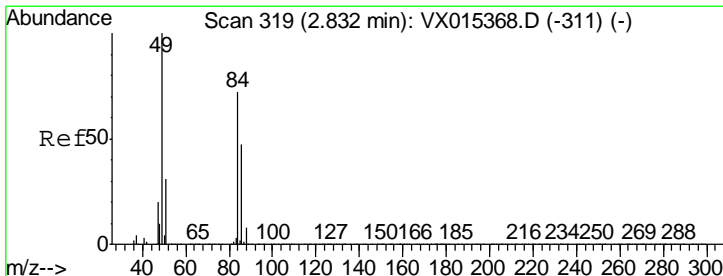
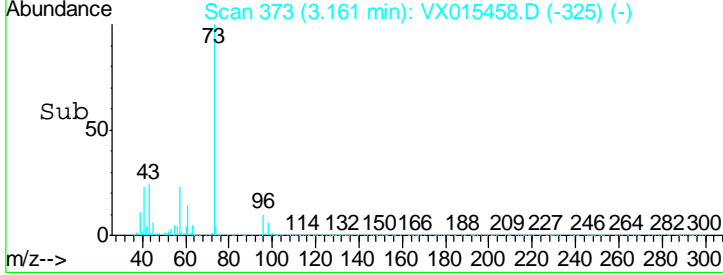
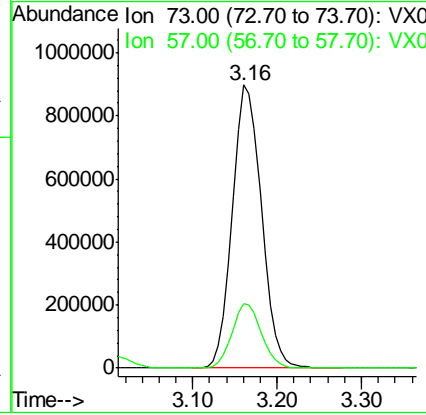
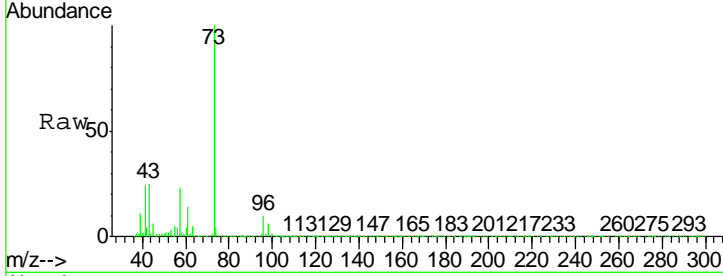




#19  
 Methyl tert-butyl Ether  
 Concen: 51.002 ug/l  
 RT: 3.16 min Scan# 373  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

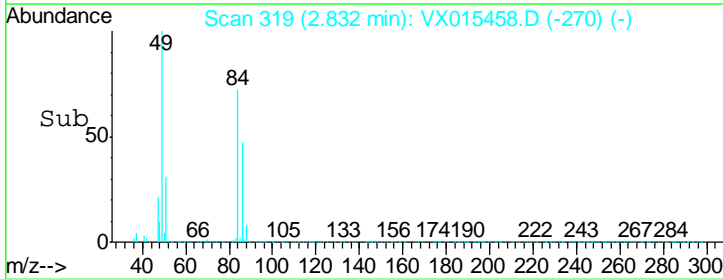
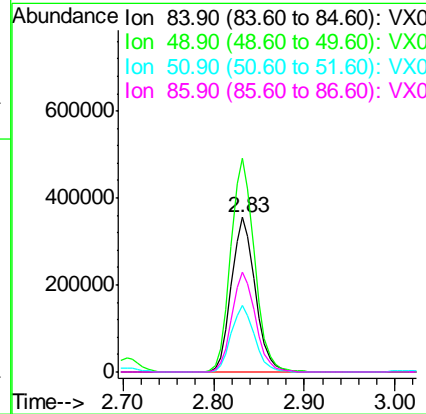
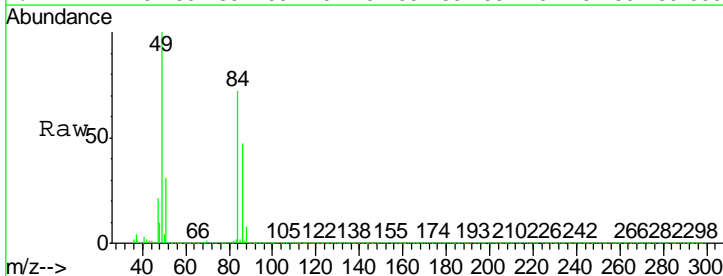
Instrument :  
 MSVOA\_X  
 ClientSampleID :  
 VSTDCCC050

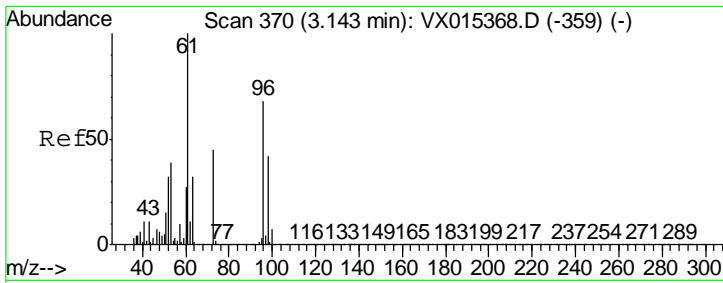
Tgt Ion	Resp	Lower	Upper
73	2107813		
57	22.9	17.9	26.9



#20  
 Methylene Chloride  
 Concen: 50.580 ug/l  
 RT: 2.83 min Scan# 319  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
84	646129		
49	138.1	111.3	166.9
51	43.2	34.0	51.0
86	64.4	52.5	78.7

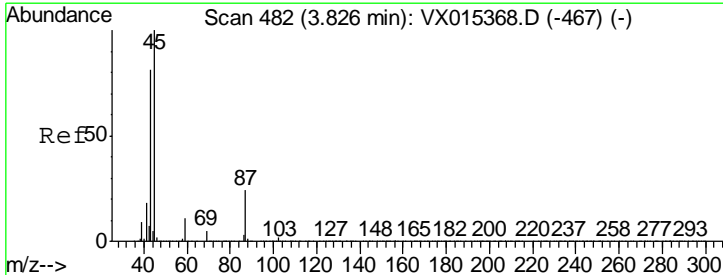
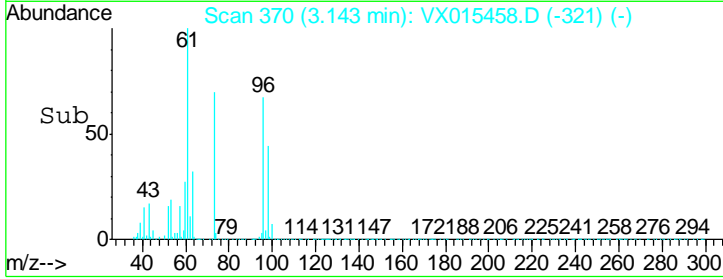
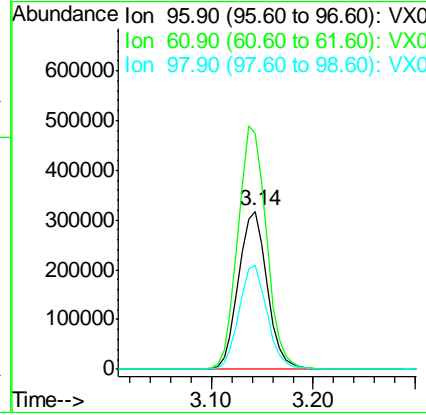
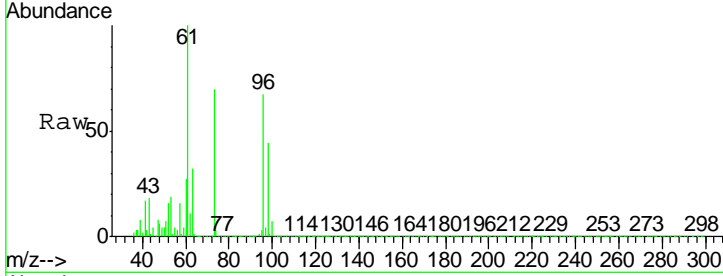




#21  
 trans-1,2-Dichloroethene  
 Concen: 52.105 ug/l  
 RT: 3.14 min Scan# 370  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

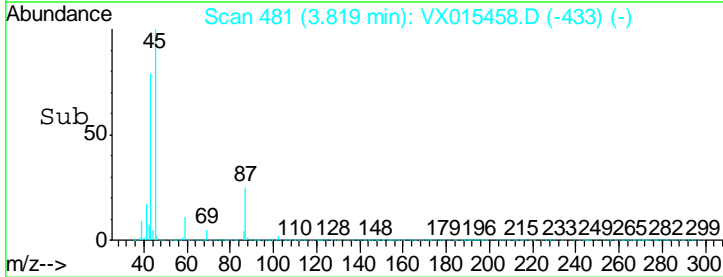
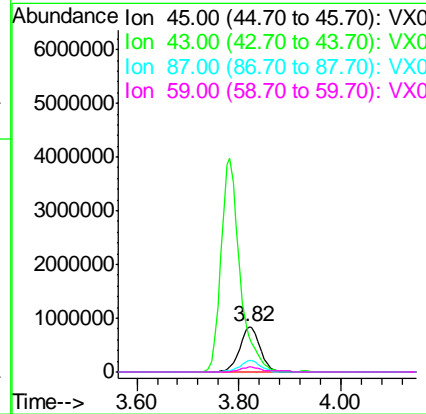
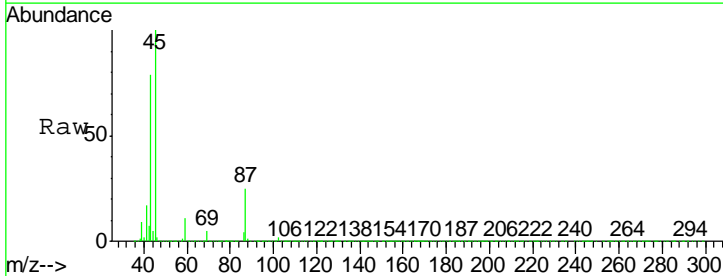
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

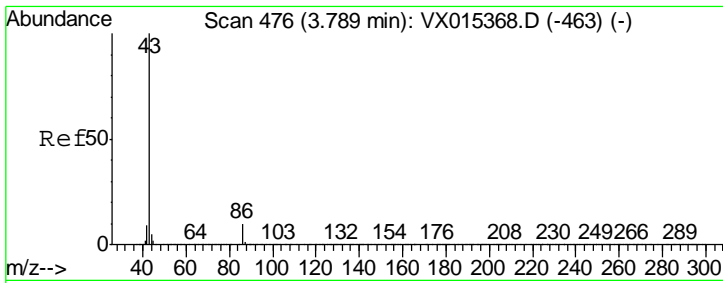
Tgt Ion	Resp	Lower	Upper
96	616201		
61	149.5	116.9	175.3
98	65.8	48.6	73.0



#22  
 Diisopropyl ether  
 Concen: 52.882 ug/l  
 RT: 3.82 min Scan# 481  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
45	2333145		
43	79.1	64.7	97.1
87	24.5	19.4	29.0
59	11.1	8.7	13.1

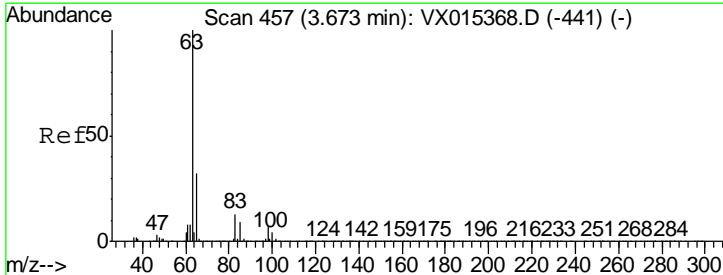
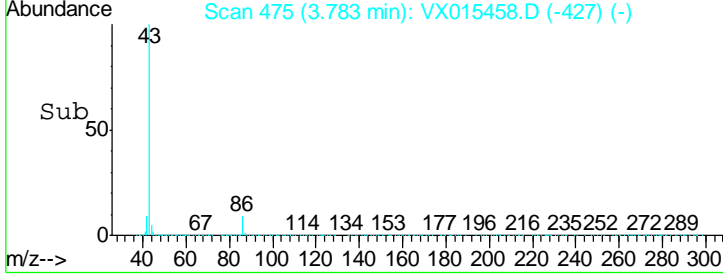
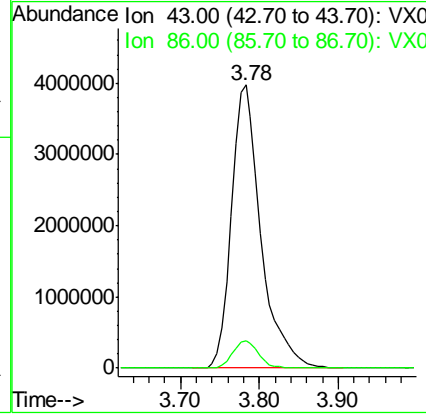
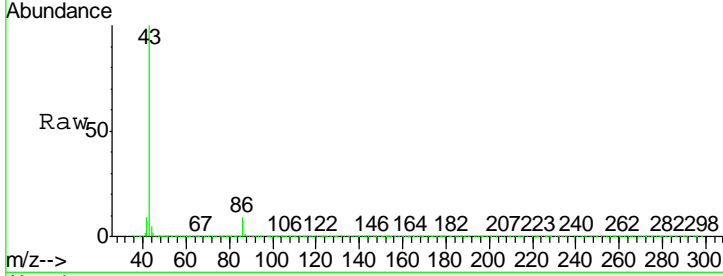




#23  
 Vinyl Acetate  
 Concen: 257.133 ug/l  
 RT: 3.78 min Scan# 475  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

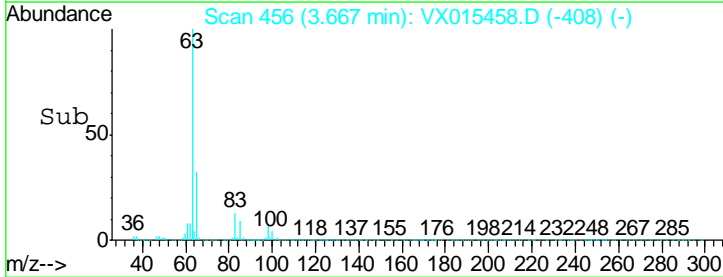
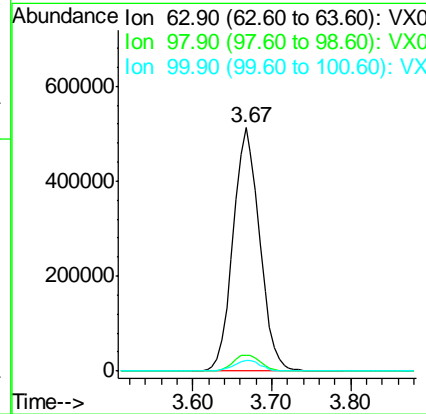
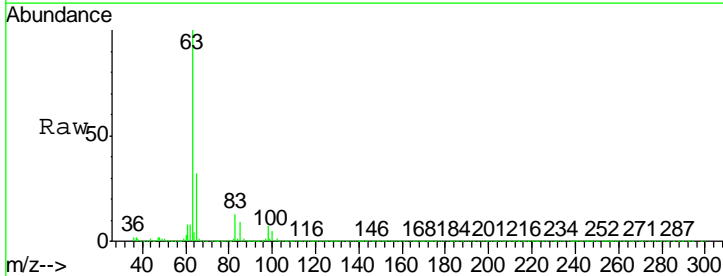
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Tgt Ion: 43 Resp:10271527  
 Ion Ratio Lower Upper  
 43 100  
 86 9.5 7.8 11.6

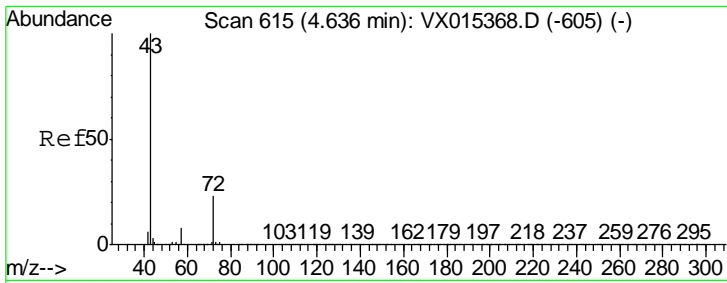


#24  
 1,1-Dichloroethane  
 Concen: 51.501 ug/l  
 RT: 3.67 min Scan# 456  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion: 63 Resp: 1196357  
 Ion Ratio Lower Upper  
 63 100  
 98 6.6 3.3 9.8  
 100 4.4 2.1 6.5



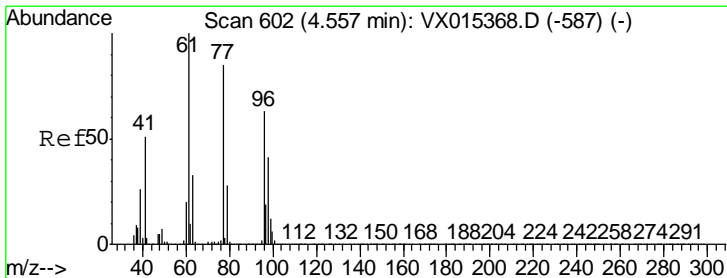
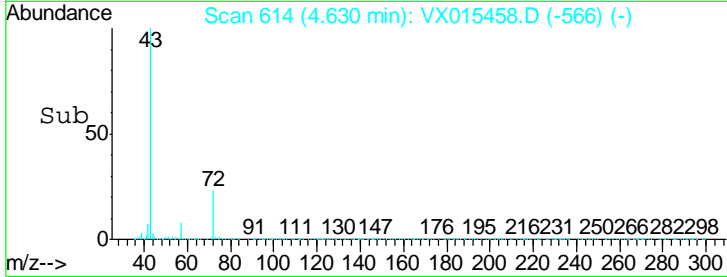
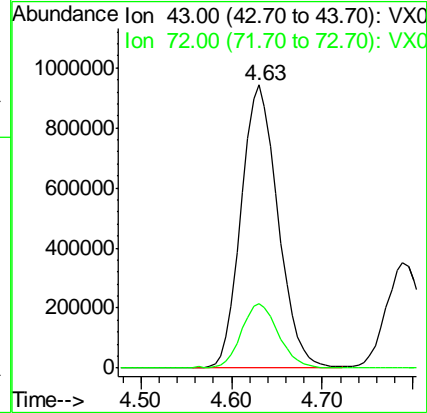
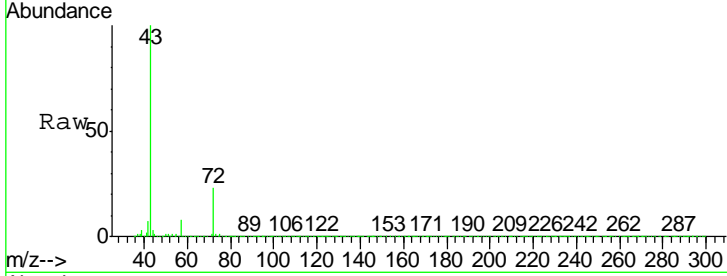




#25  
 2-Butanone  
 Concen: 240.443 ug/l  
 RT: 4.63 min Scan# 614  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

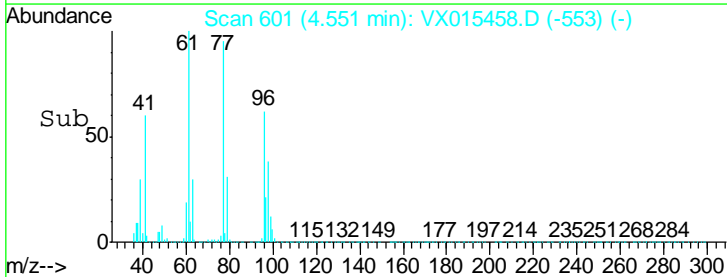
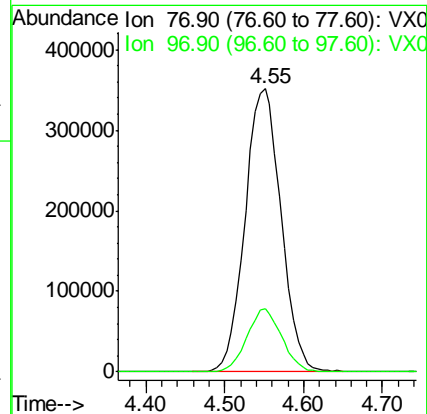
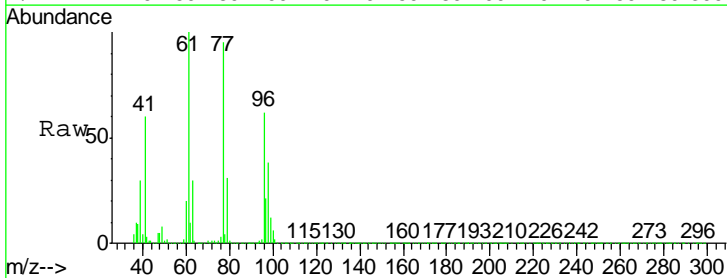
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

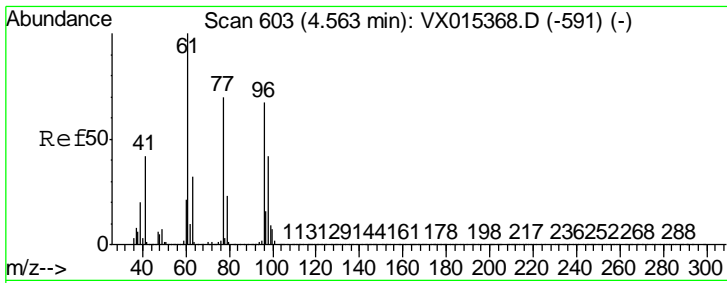
Tgt Ion: 43 Resp: 2644558  
 Ion Ratio Lower Upper  
 43 100  
 72 22.5 19.0 28.4



#26  
 2,2-Dichloropropane  
 Concen: 58.258 ug/l  
 RT: 4.55 min Scan# 601  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion: 77 Resp: 1110832  
 Ion Ratio Lower Upper  
 77 100  
 97 21.4 11.3 33.8

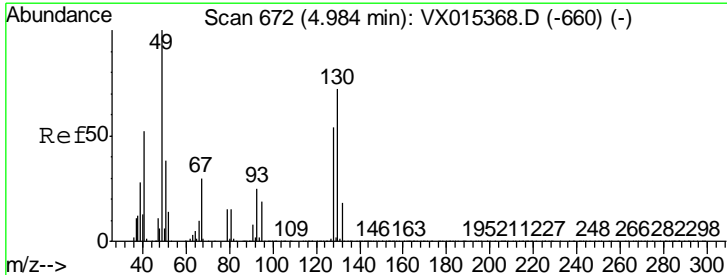
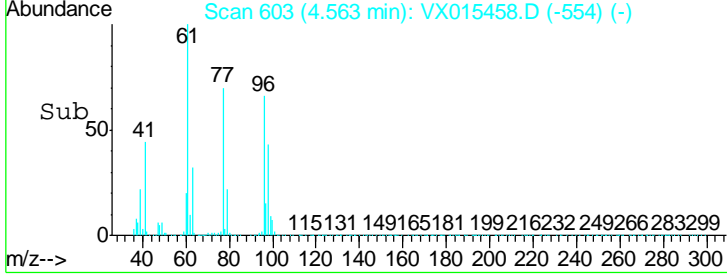
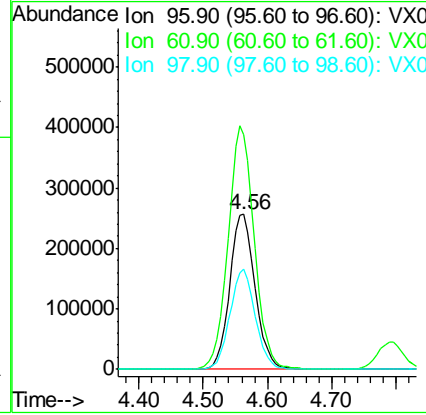
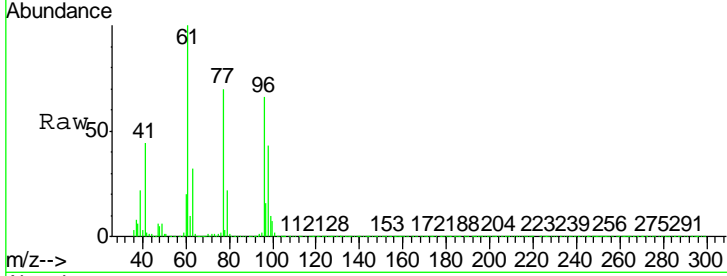




#27  
 cis-1,2-Dichloroethene  
 Concen: 51.860 ug/l  
 RT: 4.56 min Scan# 603  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

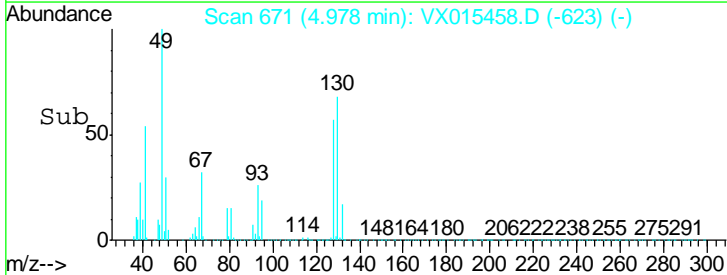
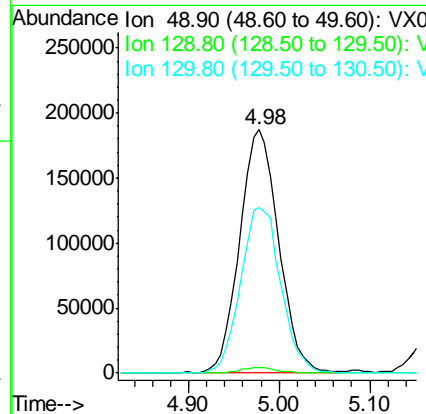
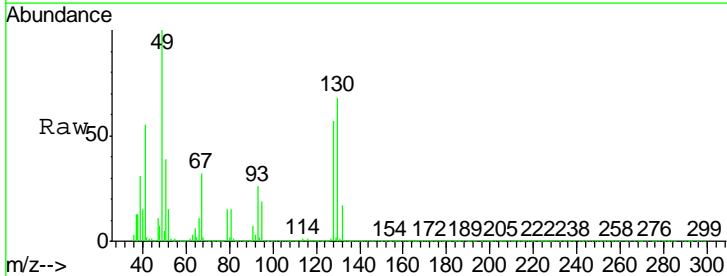
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

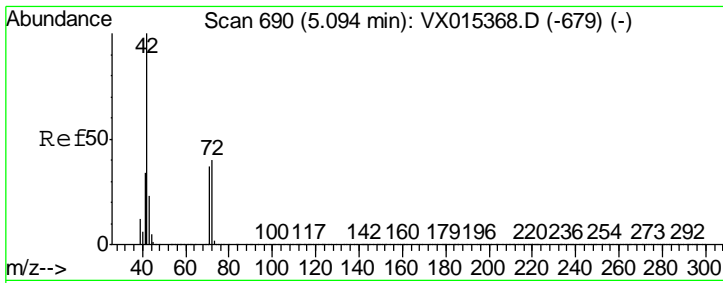
Tgt Ion	Resp	Lower	Upper
96	709550		
61	161.4	0.0	308.4
98	64.5	0.0	129.2



#28  
 Bromochloromethane  
 Concen: 49.977 ug/l  
 RT: 4.98 min Scan# 671  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
49	554298		
129	2.1	0.0	4.4
130	70.4	57.7	86.5

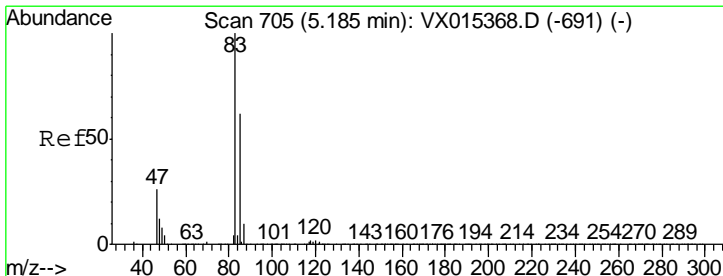
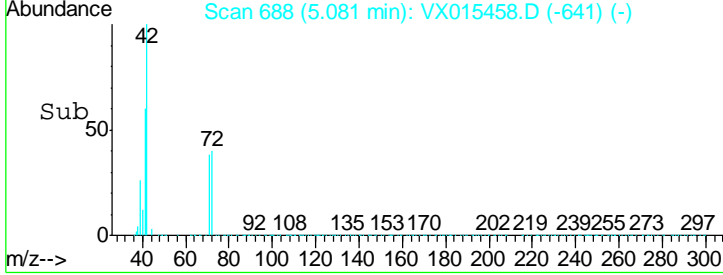
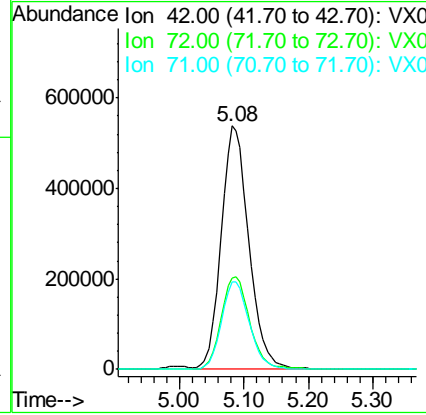
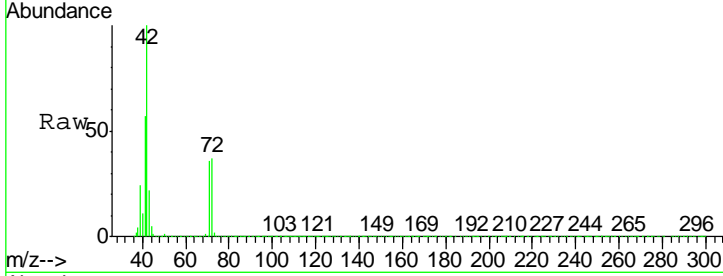




#29  
 Tetrahydrofuran  
 Concen: 228.925 ug/l  
 RT: 5.08 min Scan# 688  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

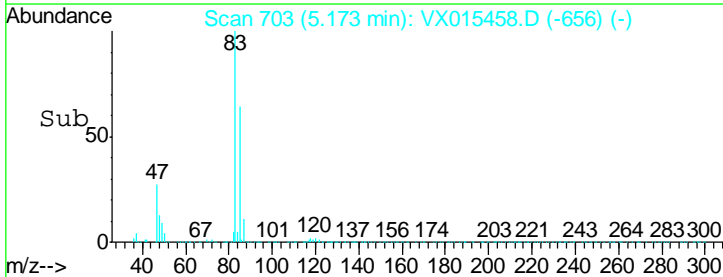
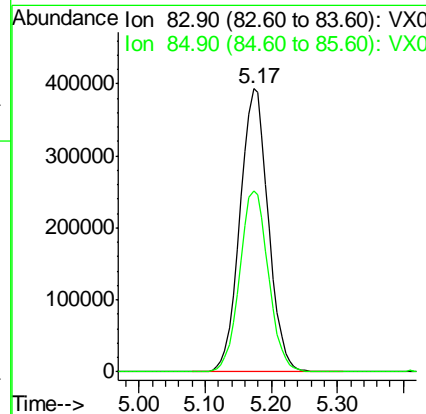
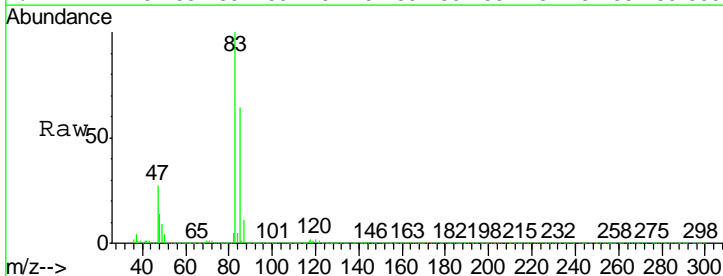
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

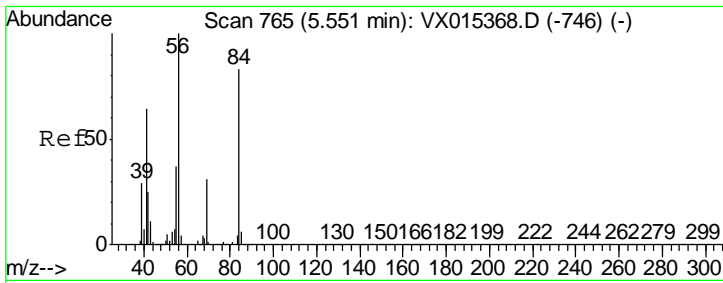
Tgt Ion	Resp	Lower	Upper
42	1618671		
72	39.5	31.7	47.5
71	36.7	29.6	44.4



#30  
 Chloroform  
 Concen: 52.248 ug/l  
 RT: 5.17 min Scan# 703  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
83	1167701		
85	64.0	49.5	74.3

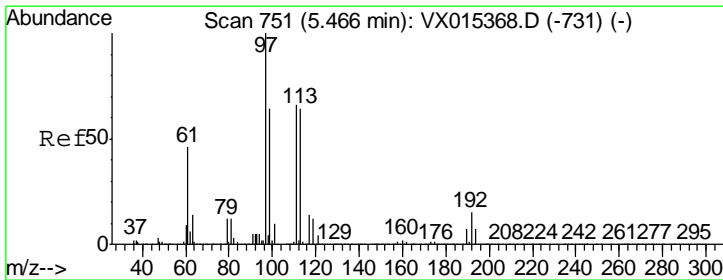
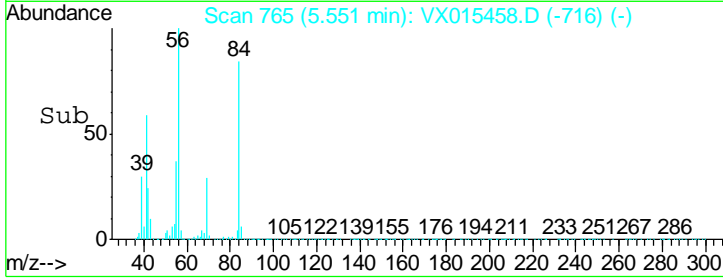
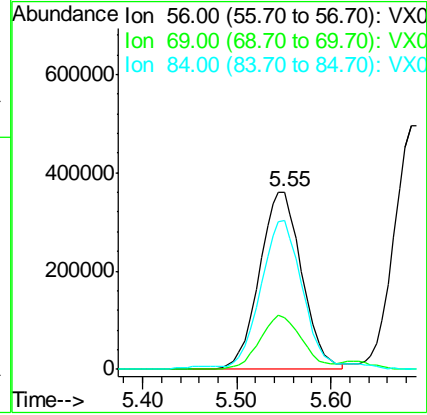
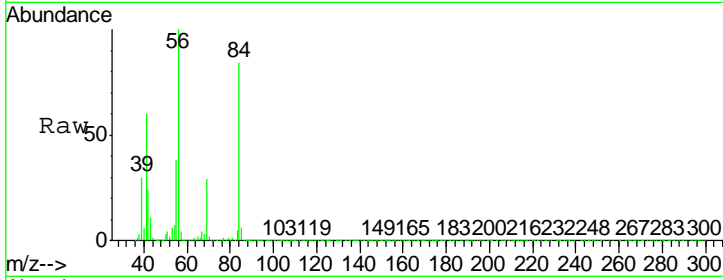




#31  
 Cyclohexane  
 Concen: 55.953 ug/l  
 RT: 5.55 min Scan# 765  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

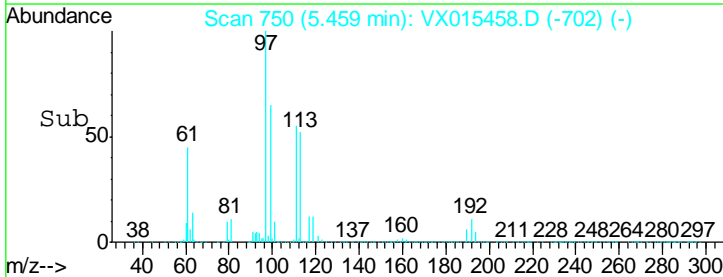
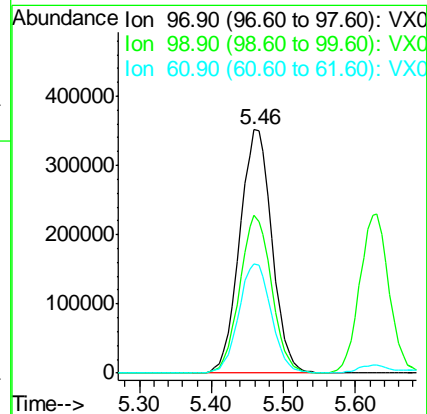
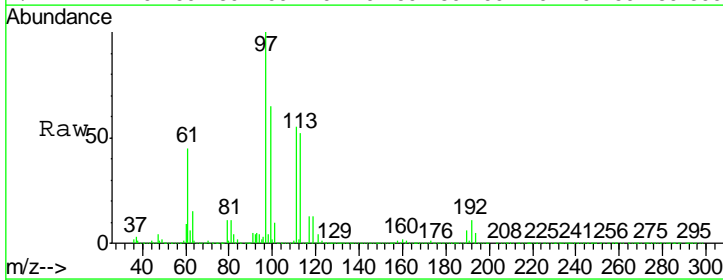
Instrument :  
 MSVOA\_X  
 ClientSampleID :  
 VSTDCCC050

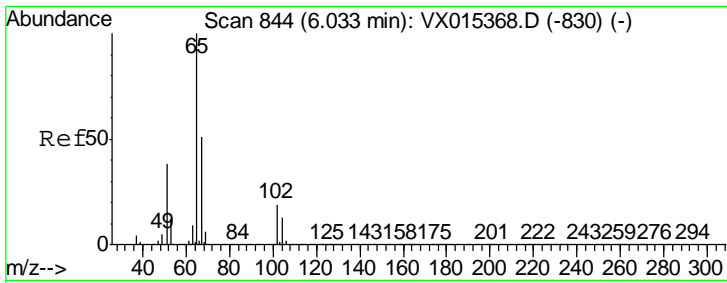
Tgt Ion	Resp	Lower	Upper
56	100		
69	29.2	24.6	36.8
84	82.1	66.1	99.1



#32  
 1,1,1-Trichloroethane  
 Concen: 53.898 ug/l  
 RT: 5.46 min Scan# 750  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
97	100		
99	64.2	51.0	76.4
61	45.2	36.1	54.1

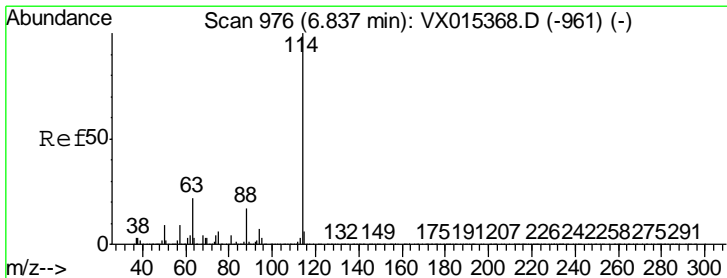
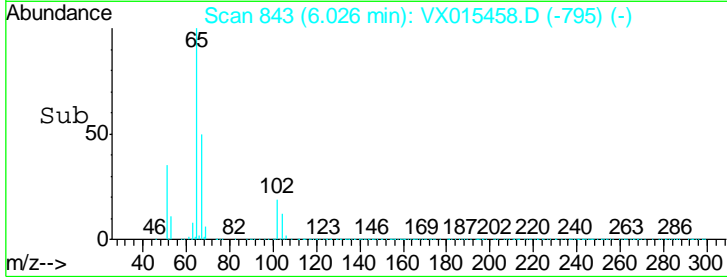
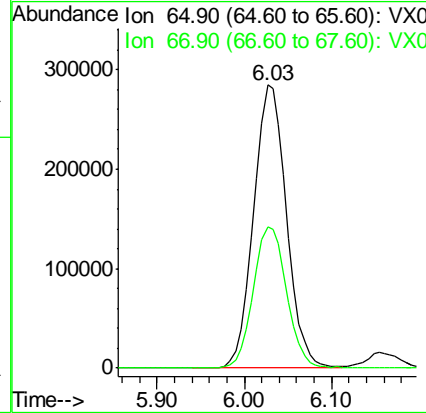
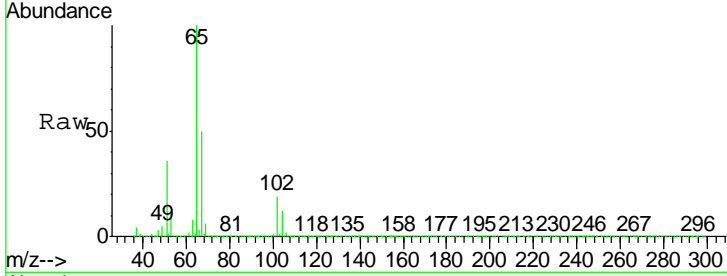




#33  
 1,2-Dichloroethane-d4  
 Concen: 46.638 ug/l  
 RT: 6.03 min Scan# 843  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

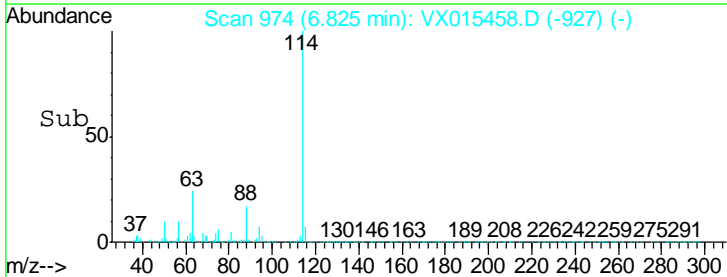
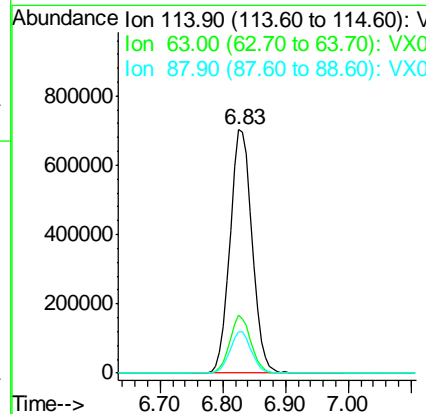
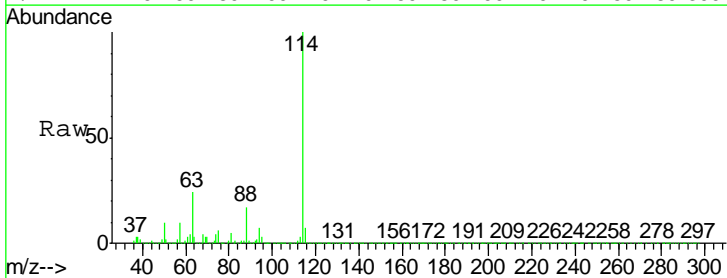
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

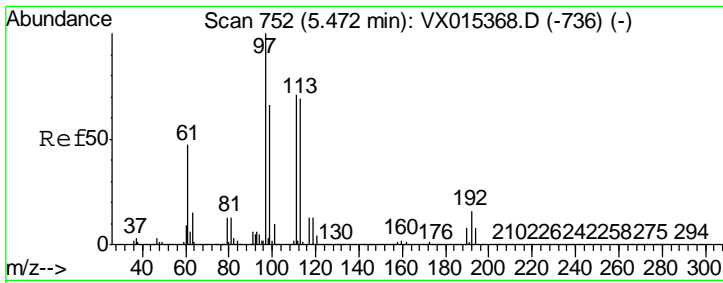
Tgt Ion	Resp	Lower	Upper
65	742416		
67	50.5	0.0	102.6



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.83 min Scan# 974  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
114	1711992		
63	23.7	0.0	44.2
88	16.7	0.0	33.8

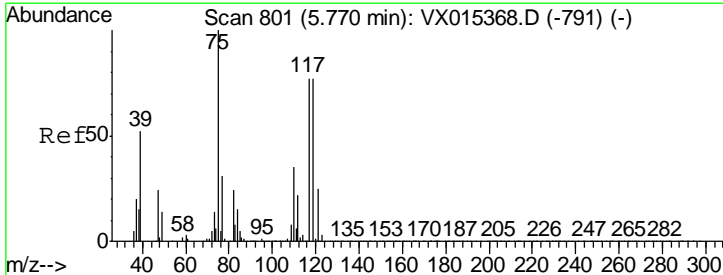
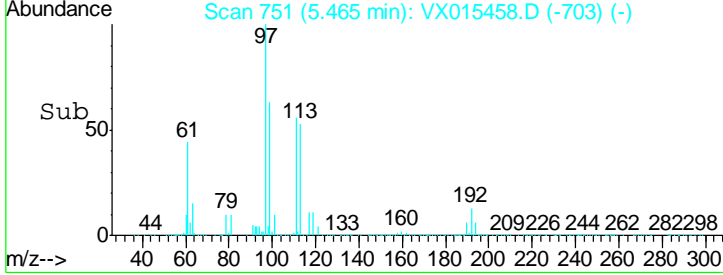
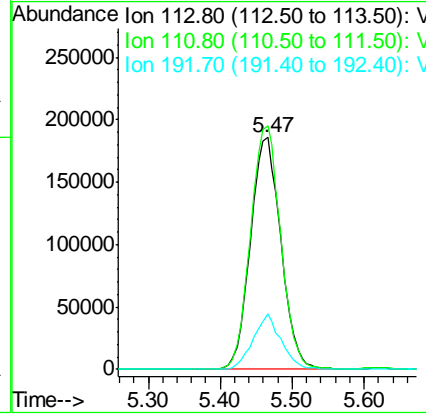
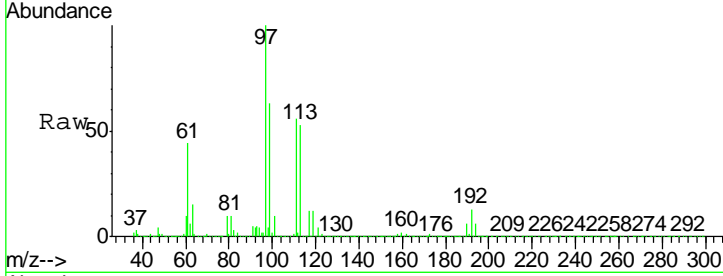




#35  
 Dibromofluoromethane  
 Concen: 49.702 ug/l  
 RT: 5.47 min Scan# 751  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

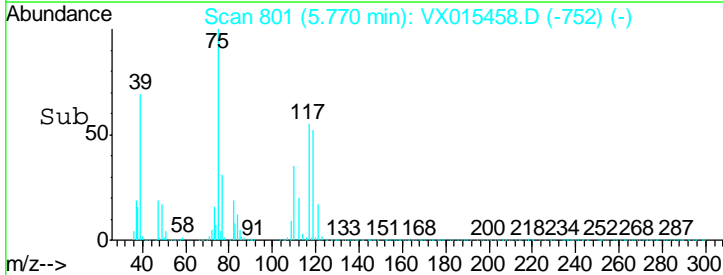
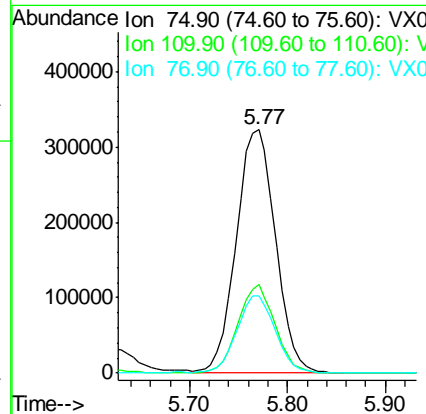
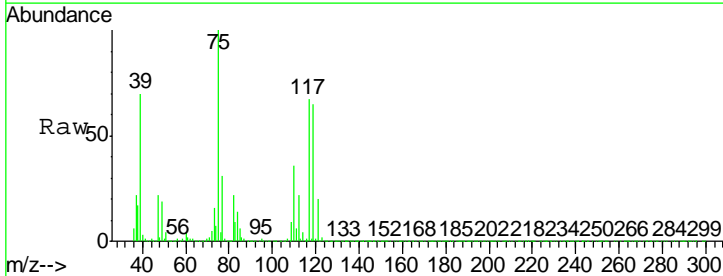
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

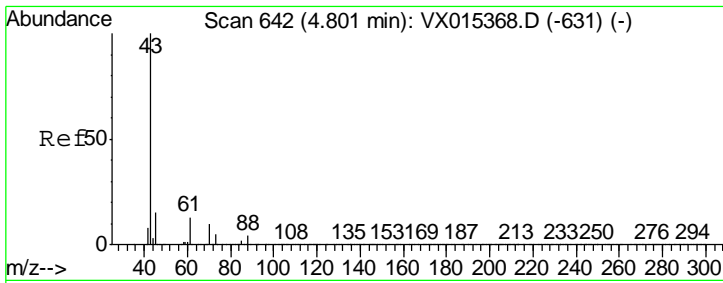
Tgt Ion	Resp	Lower	Upper
113	543918		
111	104.0	81.5	122.3
192	22.0	17.8	26.6



#36  
 1,1-Dichloropropene  
 Concen: 56.858 ug/l  
 RT: 5.77 min Scan# 801  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
75	896887		
110	34.4	17.1	51.3
77	30.8	24.6	36.8



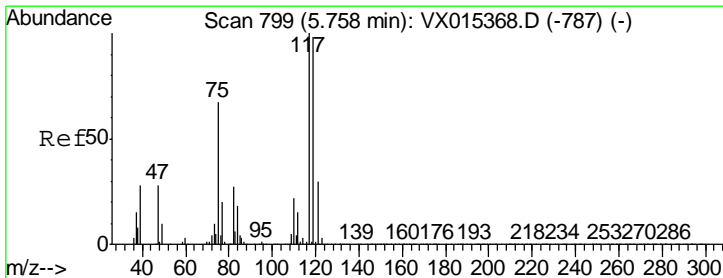
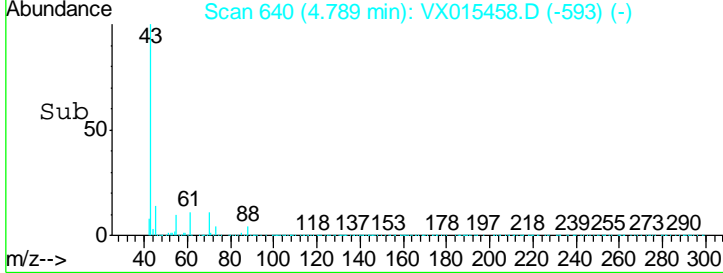
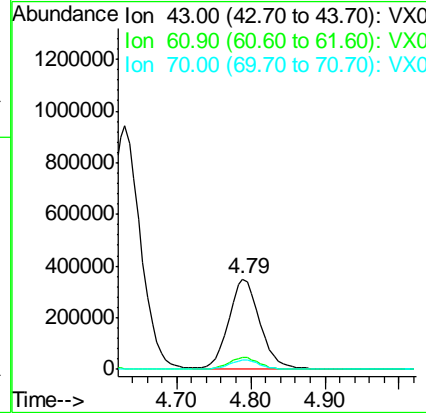
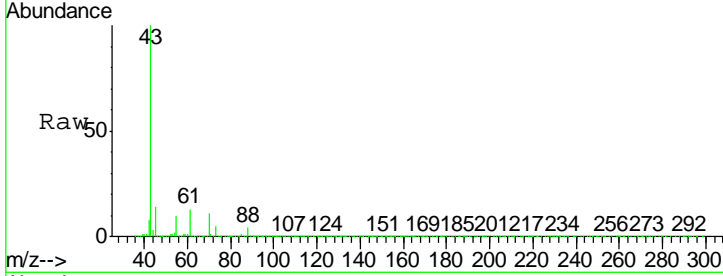


#37  
Ethyl Acetate  
Concen: 49.250 ug/l  
RT: 4.79 min Scan# 640  
Delta R.T. -0.01 min  
Lab File: VX015458.D  
Acq: 01 Apr 2020 10:27

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 43 Resp: 1011542

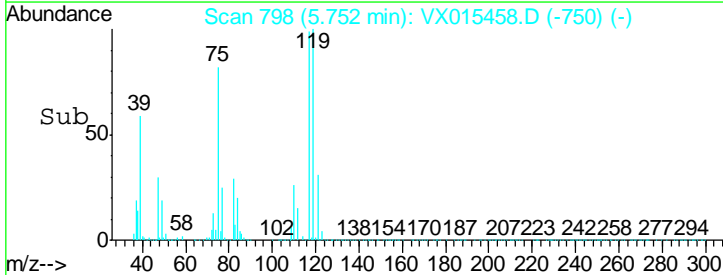
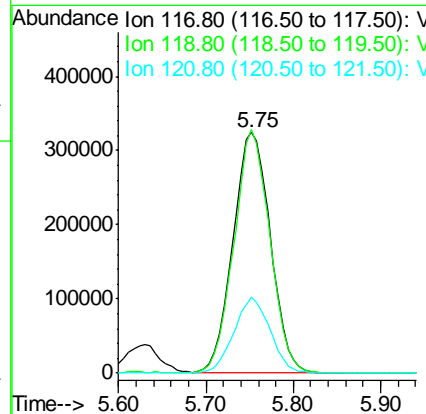
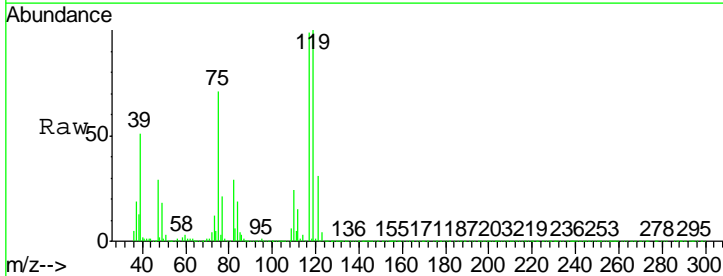
Ion	Ratio	Lower	Upper
43	100		
61	12.5	9.9	14.9
70	9.9	8.1	12.1

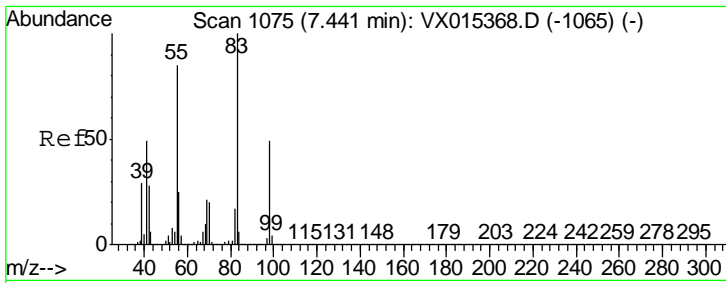


#38  
Carbon Tetrachloride  
Concen: 56.472 ug/l  
RT: 5.75 min Scan# 798  
Delta R.T. -0.01 min  
Lab File: VX015458.D  
Acq: 01 Apr 2020 10:27

Tgt Ion: 117 Resp: 964818

Ion	Ratio	Lower	Upper
117	100		
119	101.1	78.0	117.0
121	31.6	23.8	35.8

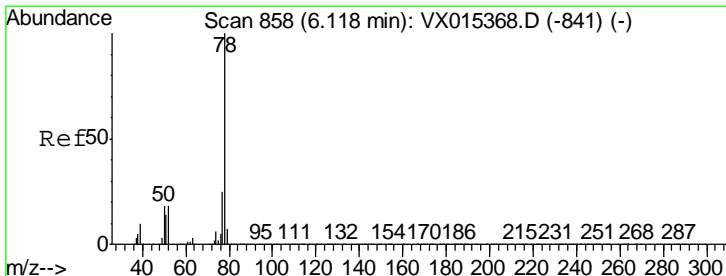
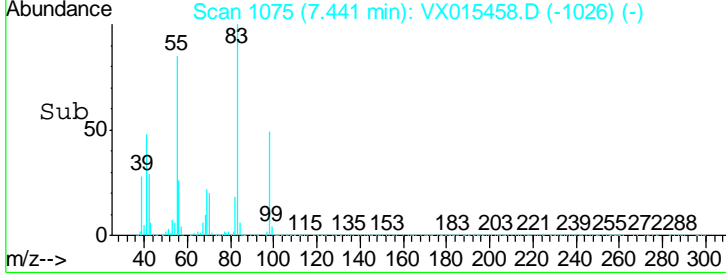
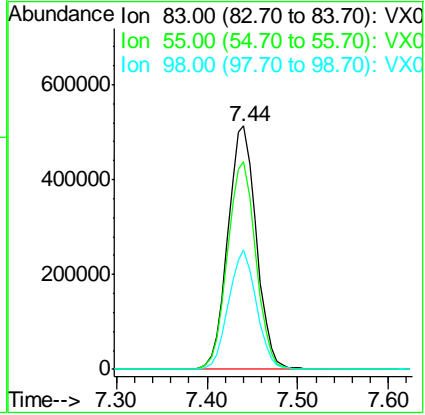
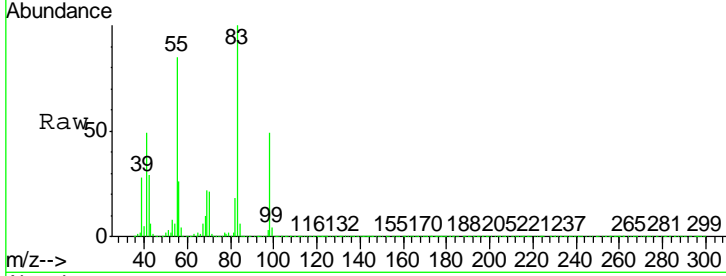




#39  
 Methylcyclohexane  
 Concen: 61.429 ug/l  
 RT: 7.44 min Scan# 1075  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

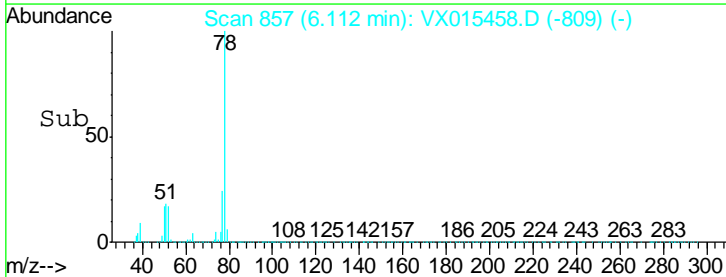
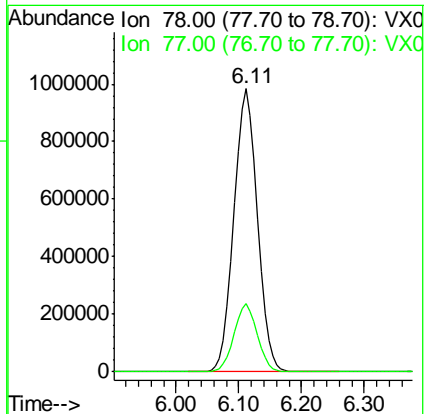
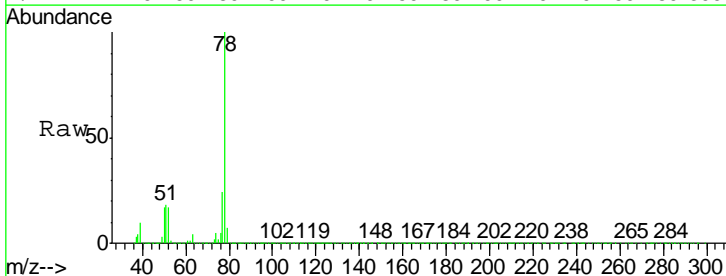
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Tgt Ion	Resp	Lower	Upper
83	1117243		
55	85.3	67.8	101.6
98	49.1	39.3	58.9

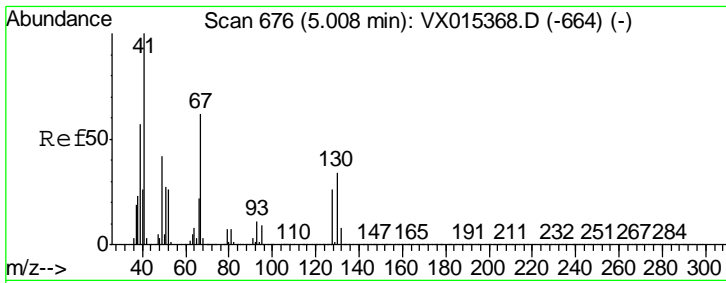


#40  
 Benzene  
 Concen: 55.239 ug/l  
 RT: 6.11 min Scan# 857  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
78	2552404		
77	24.0	19.8	29.8





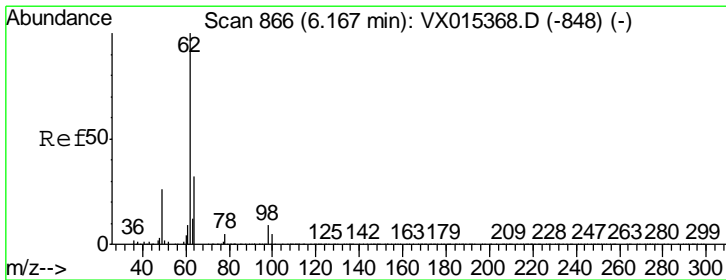
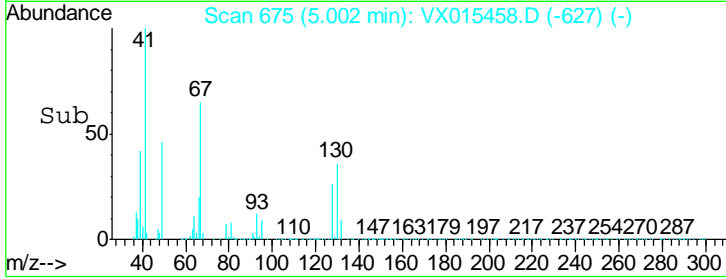
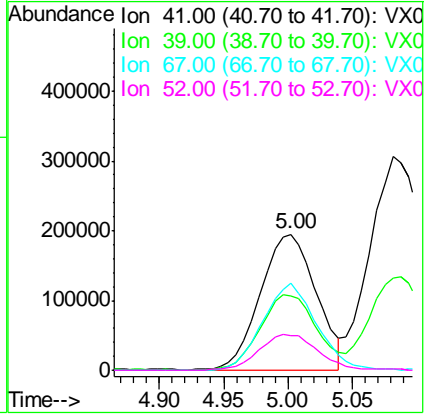
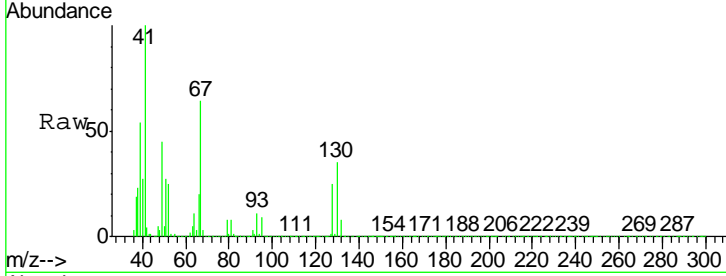


#41  
 Methacrylonitrile  
 Concen: 50.926 ug/l  
 RT: 5.00 min Scan# 675  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

Tgt Ion: 41 Resp: 580637

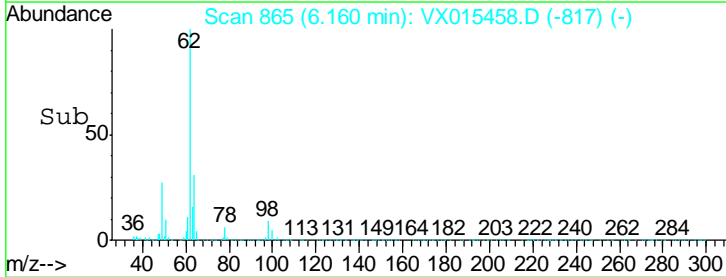
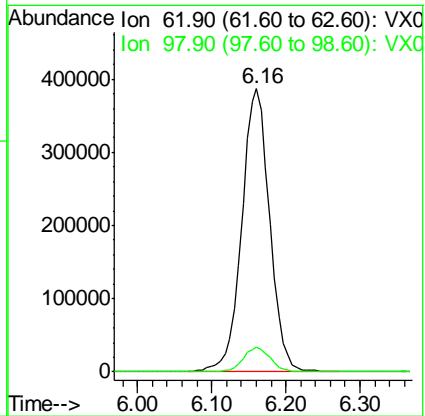
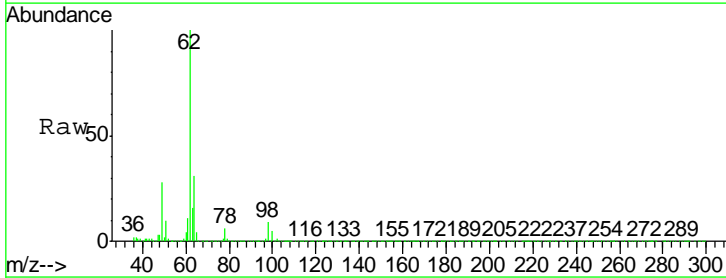
Ion	Ratio	Lower	Upper
41	100		
39	57.3	44.5	66.7
67	62.0	48.9	73.3
52	27.5	21.8	32.6

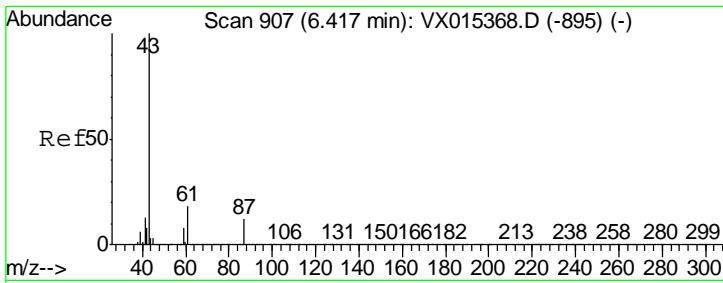


#42  
 1,2-Dichloroethane  
 Concen: 54.423 ug/l  
 RT: 6.16 min Scan# 865  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion: 62 Resp: 1010100

Ion	Ratio	Lower	Upper
62	100		
98	8.3	0.0	17.6

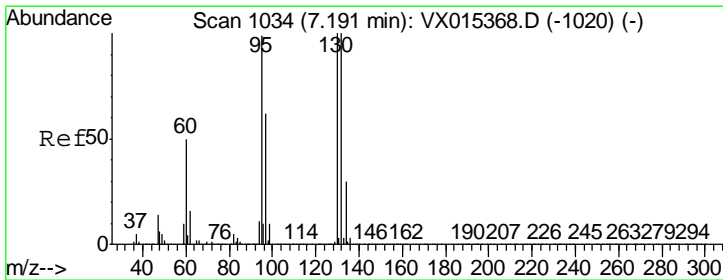
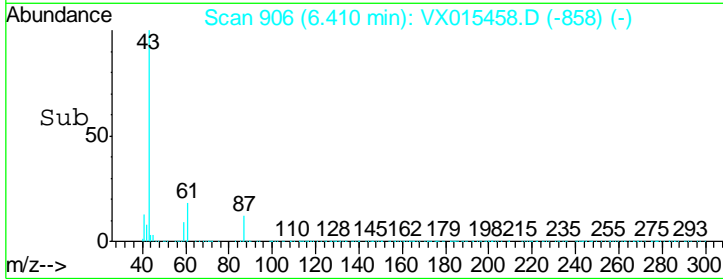
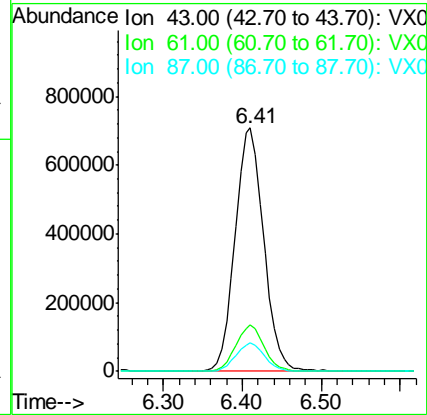
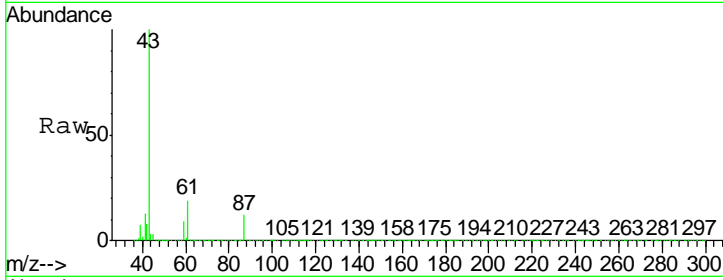




#43  
 Isopropyl Acetate  
 Concen: 51.240 ug/l  
 RT: 6.41 min Scan# 906  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

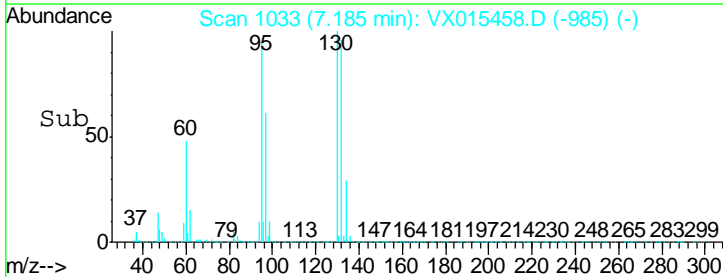
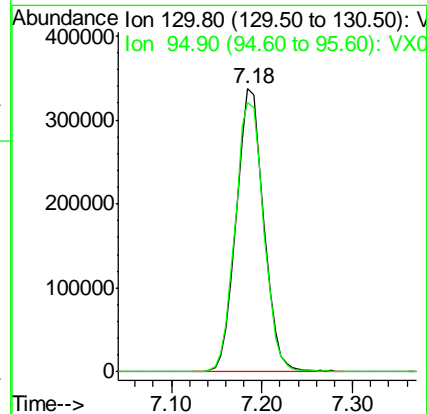
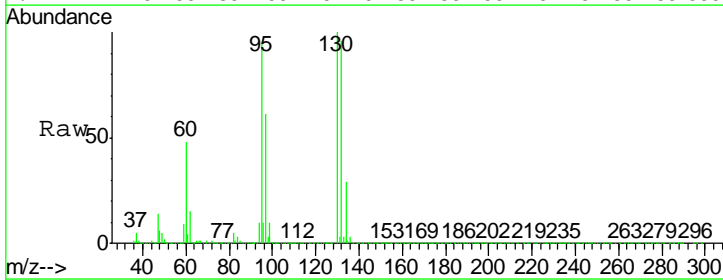
Instrument :  
 MSVOA\_X  
 ClientSampleID :  
 VSTDCCC050

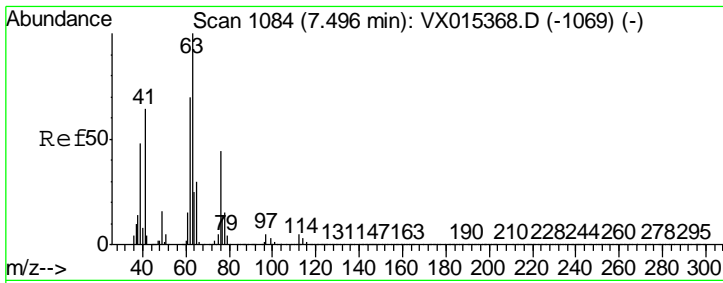
Tgt Ion	Resp	Lower	Upper
43	1776591		
61	18.8	14.8	22.2
87	11.7	9.4	14.0



#44  
 Trichloroethene  
 Concen: 56.516 ug/l  
 RT: 7.18 min Scan# 1033  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
130	712196		
95	95.0	0.0	199.0

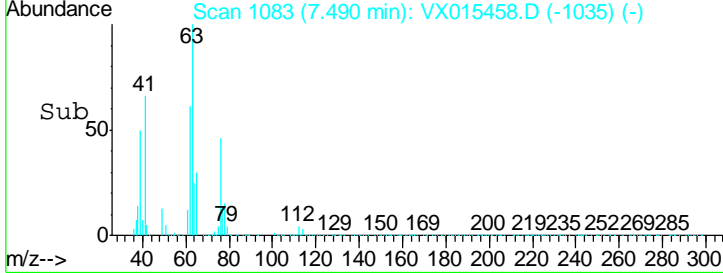
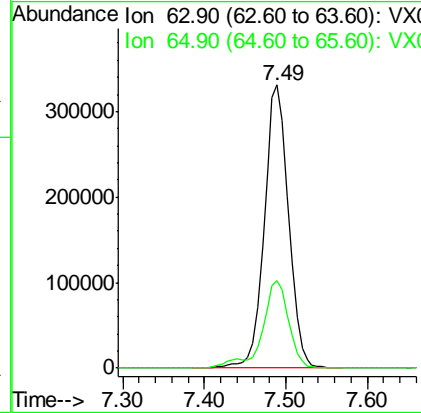
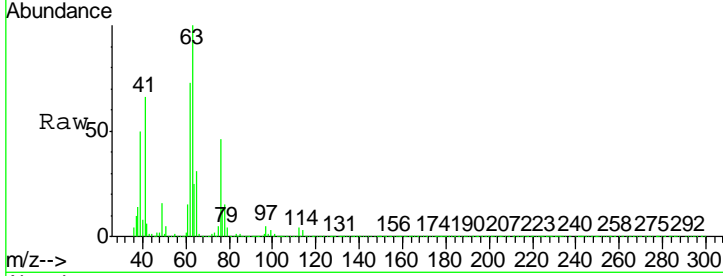




#45  
 1,2-Dichloropropane  
 Concen: 54.126 ug/l  
 RT: 7.49 min Scan# 1083  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

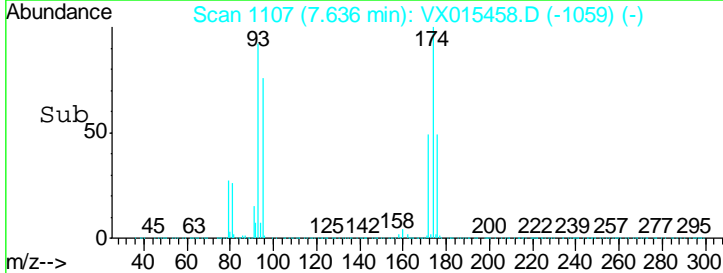
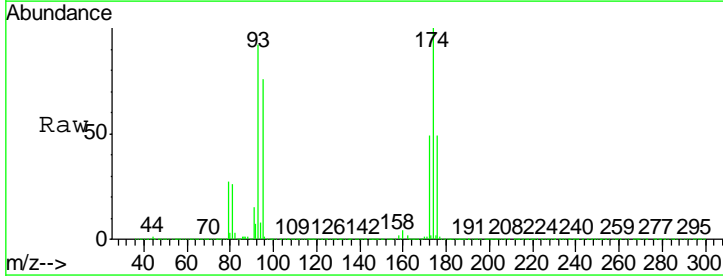
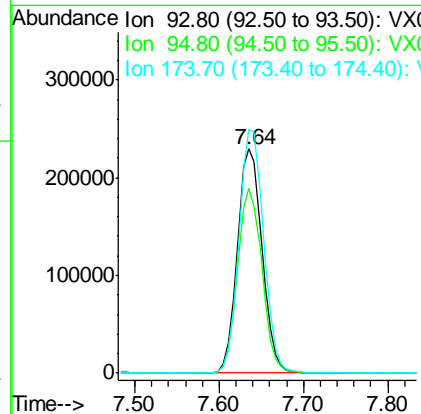
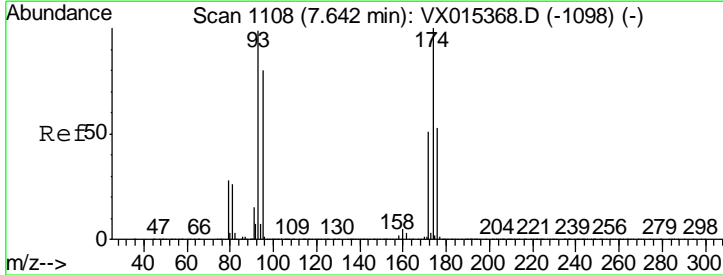
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050

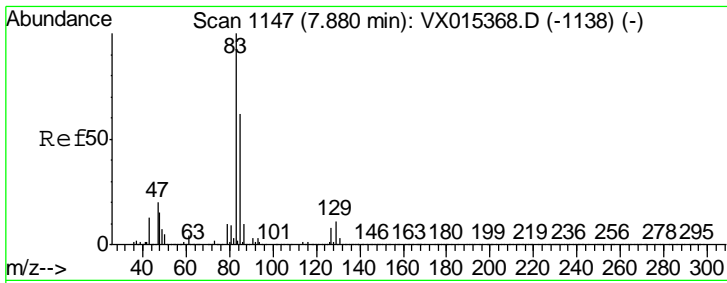
Tgt Ion	Resp	Lower	Upper
63	100		
65	30.8	23.9	35.9



#46  
 Dibromomethane  
 Concen: 54.635 ug/l  
 RT: 7.64 min Scan# 1107  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
93	100		
95	81.0	65.8	98.8
174	108.1	86.2	129.2

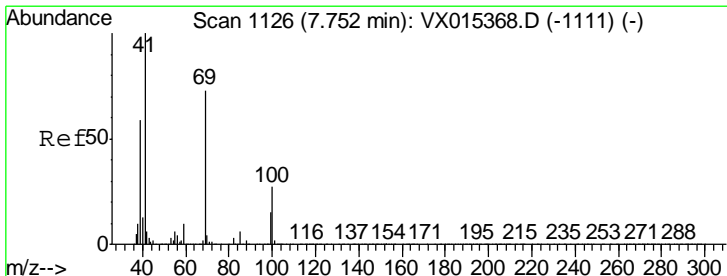
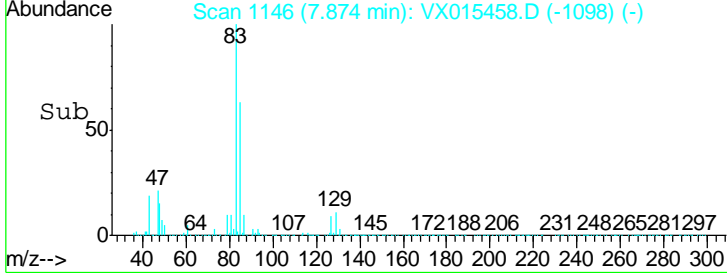
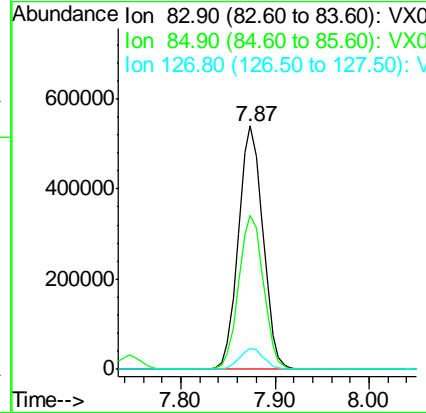
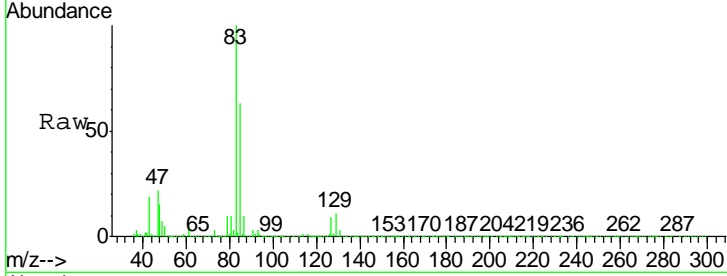




#47  
 Bromodichloromethane  
 Concen: 55.250 ug/l  
 RT: 7.87 min Scan# 1146  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

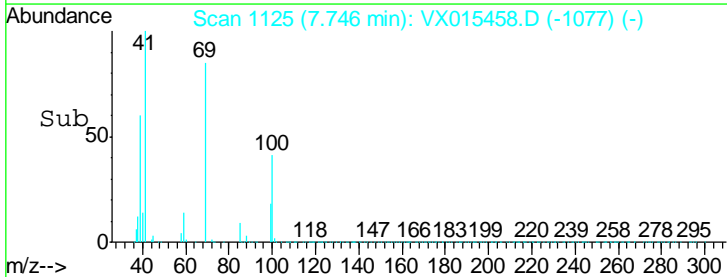
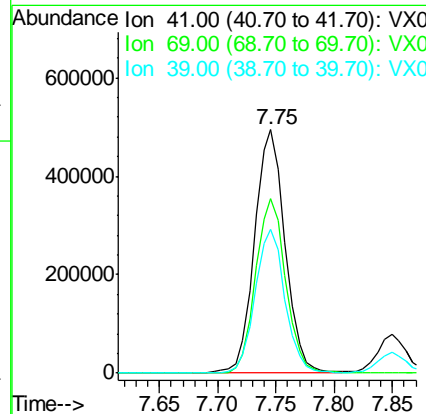
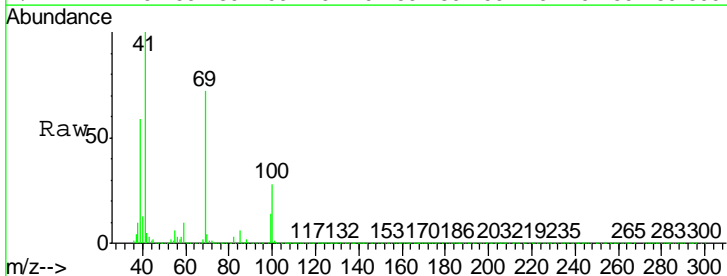
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050

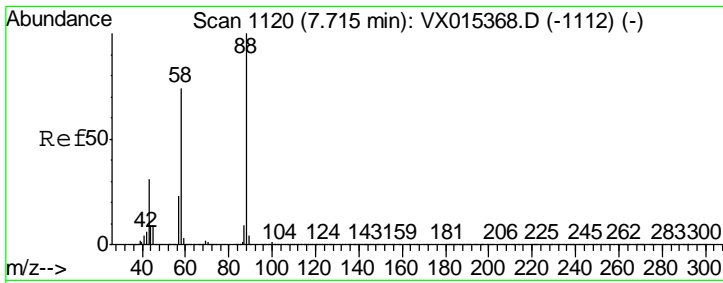
Tgt Ion	Resp	Lower	Upper
83	100		
85	63.3	49.7	74.5
127	8.7	6.7	10.1



#48  
 Methyl methacrylate  
 Concen: 51.773 ug/l  
 RT: 7.75 min Scan# 1125  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
41	100		
69	71.0	56.7	85.1
39	57.8	46.5	69.7

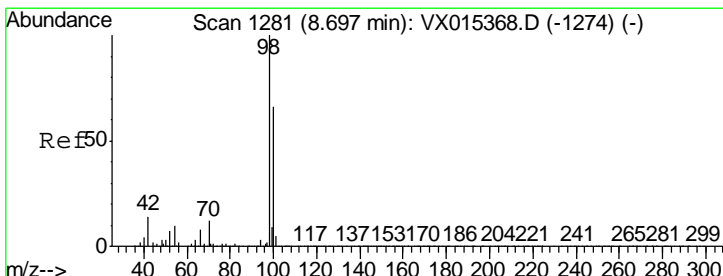
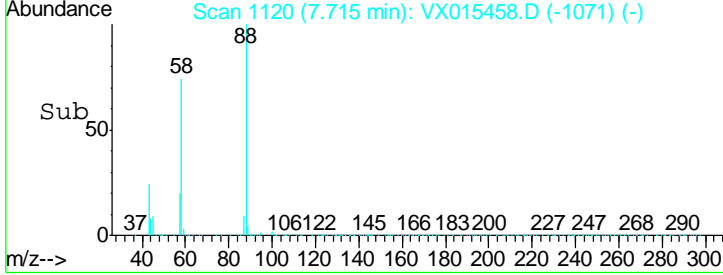
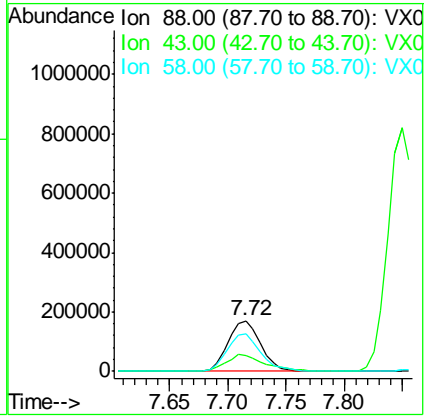
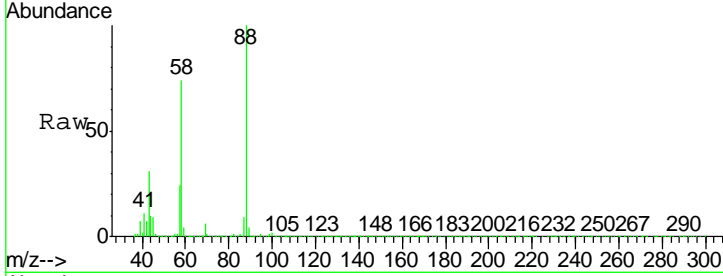




#49  
 1,4-Dioxane  
 Concen: 1016.570 ug/l  
 RT: 7.72 min Scan# 1120  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

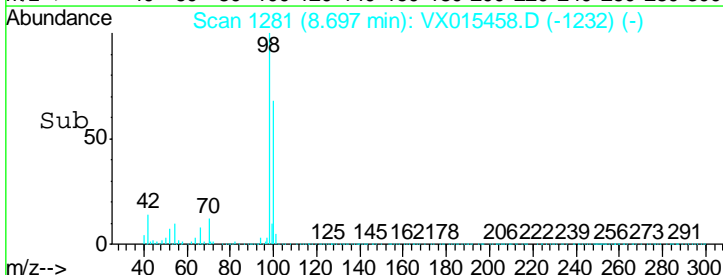
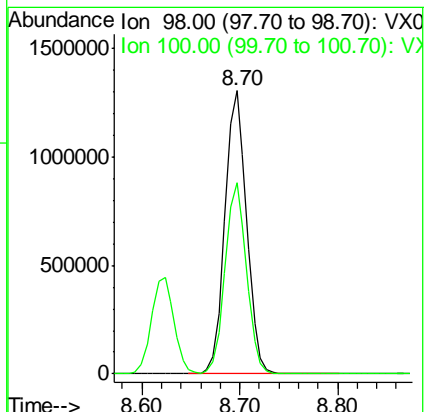
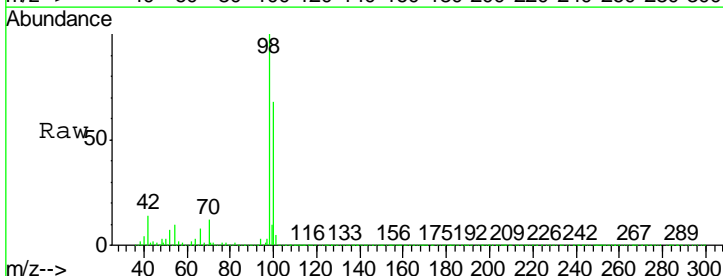
**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 VSTDCCC050

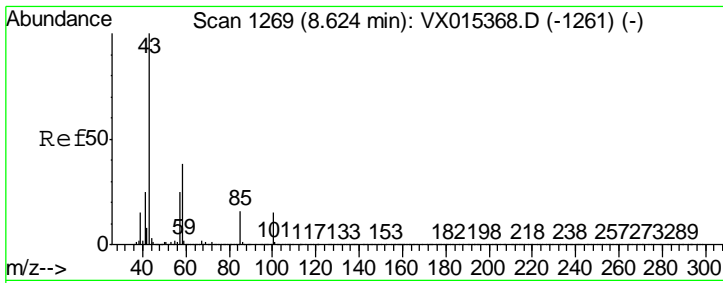
Tgt Ion	Resp	Lower	Upper
88	328425		
Ion Ratio			
88	100		
43	38.0	30.1	45.1
58	77.9	60.6	90.8



#50  
 Toluene-d8  
 Concen: 49.733 ug/l  
 RT: 8.70 min Scan# 1281  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
98	2003817		
Ion Ratio			
98	100		
100	66.8	53.5	80.3

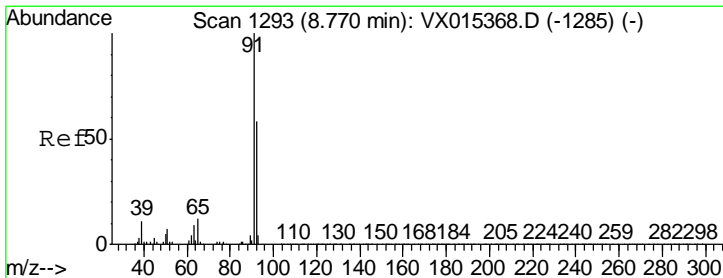
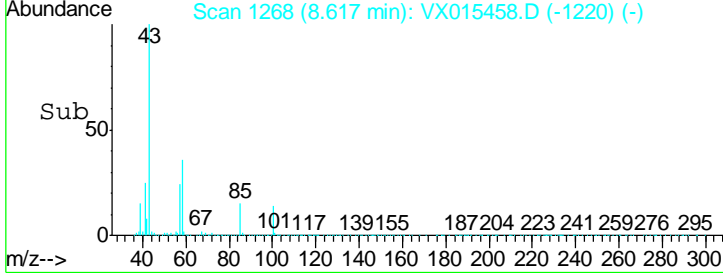
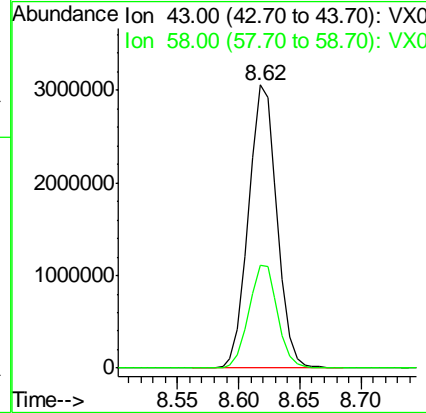
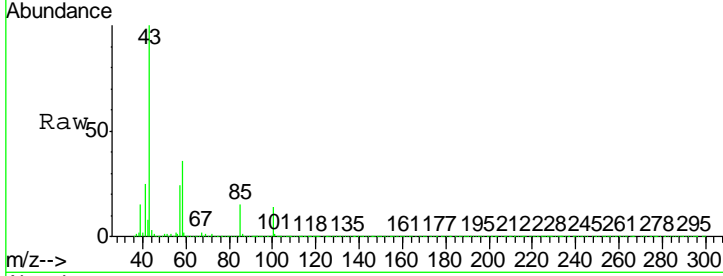




#51  
 4-Methyl-2-Pentanone  
 Concen: 251.311 ug/l  
 RT: 8.62 min Scan# 1268  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

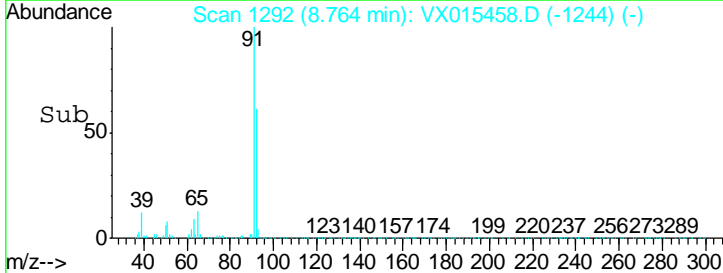
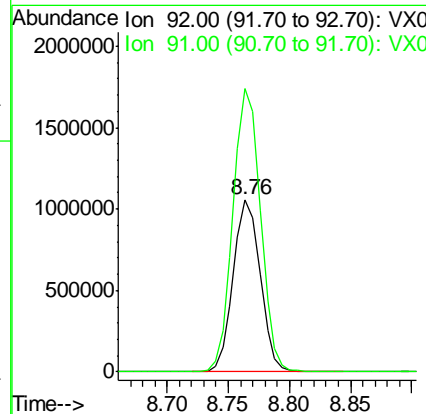
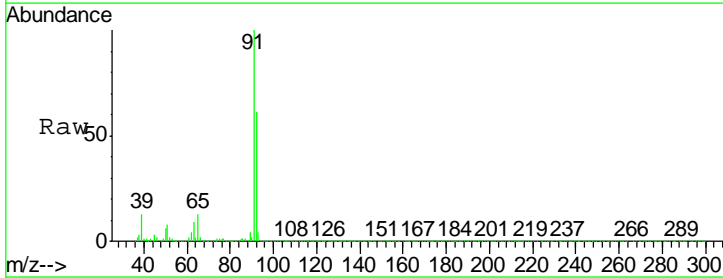
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

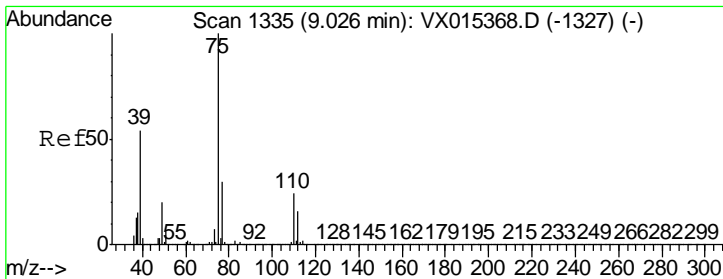
Tgt Ion: 43 Resp: 4938094  
 Ion Ratio Lower Upper  
 43 100  
 58 36.6 29.7 44.5



#52  
 Toluene  
 Concen: 56.778 ug/l  
 RT: 8.76 min Scan# 1292  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion: 92 Resp: 1617457  
 Ion Ratio Lower Upper  
 92 100  
 91 167.2 136.6 205.0

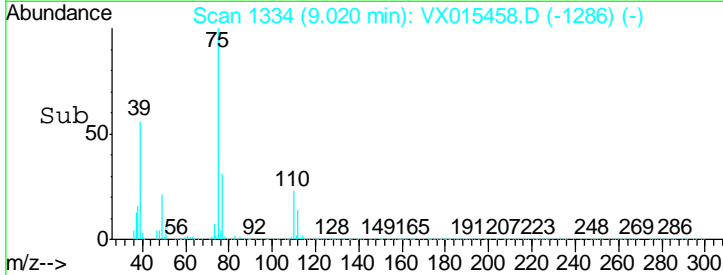
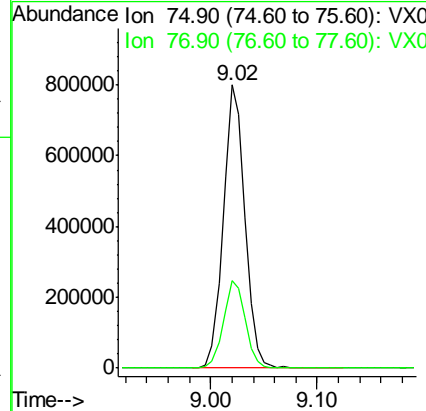
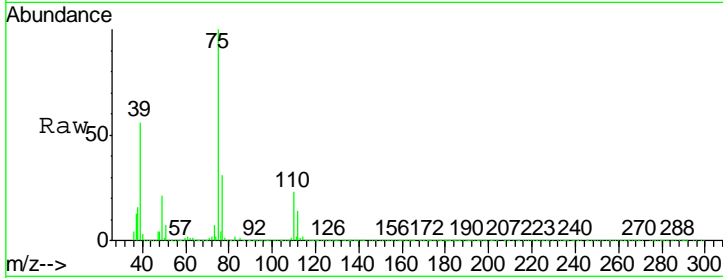




#53  
 t-1,3-Dichloropropene  
 Concen: 54.209 ug/l  
 RT: 9.02 min Scan# 1334  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

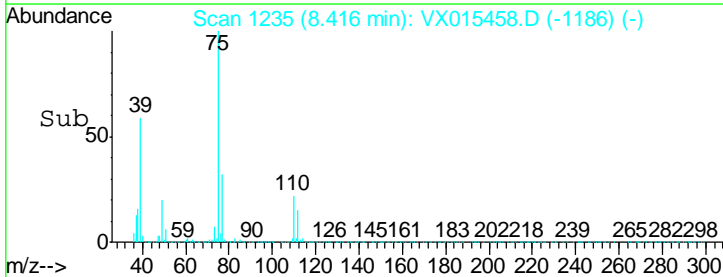
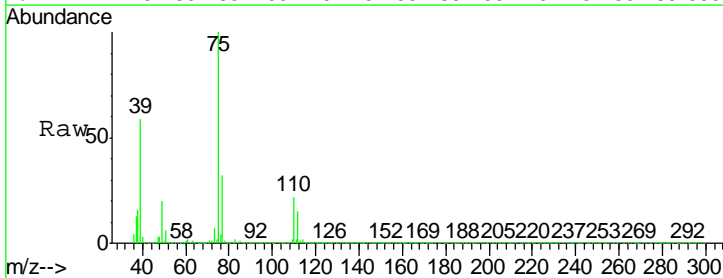
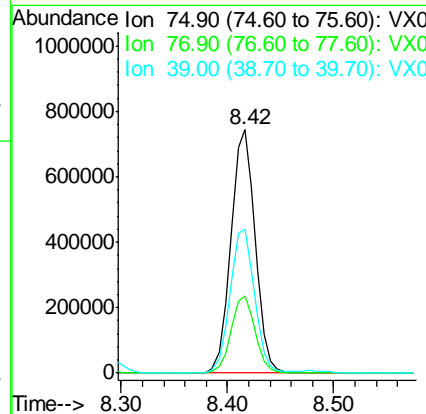
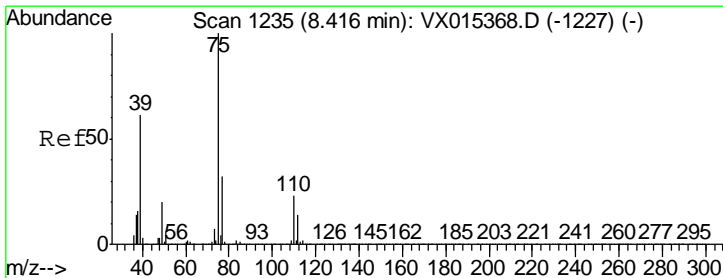
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050

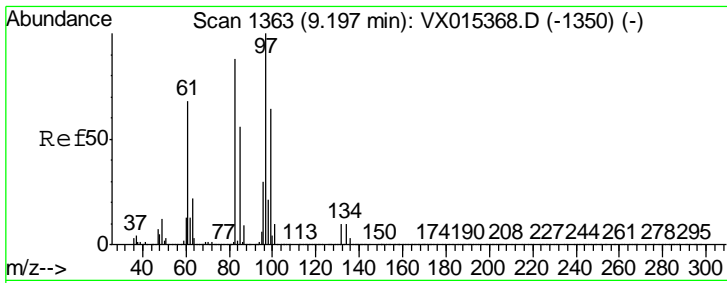
Tgt Ion: 75 Resp: 1123283  
 Ion Ratio Lower Upper  
 75 100  
 77 30.9 24.1 36.1



#54  
 cis-1,3-Dichloropropene  
 Concen: 56.410 ug/l  
 RT: 8.42 min Scan# 1235  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion: 75 Resp: 1190708  
 Ion Ratio Lower Upper  
 75 100  
 77 31.9 25.8 38.6  
 39 59.0 49.0 73.4

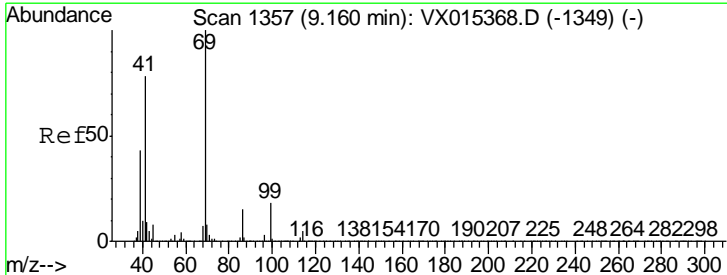
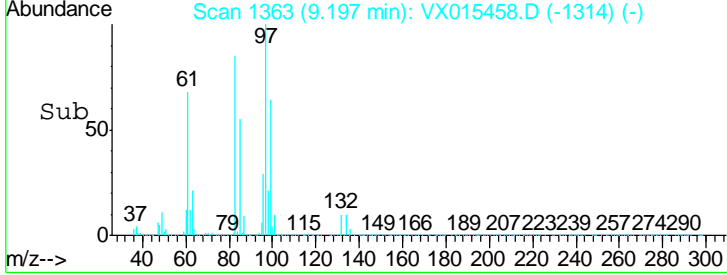
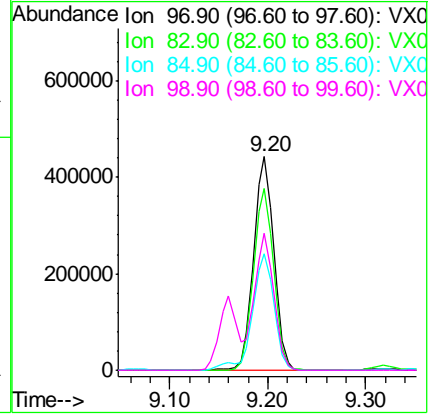
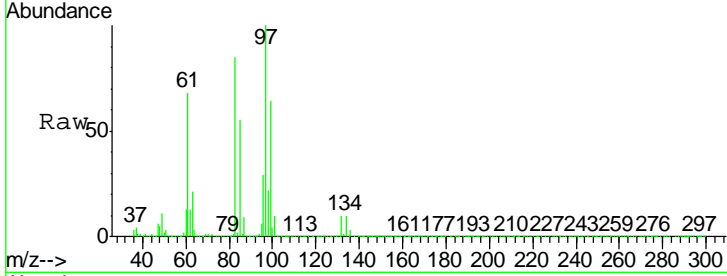




#55  
 1,1,2-Trichloroethane  
 Concen: 54.530 ug/l  
 RT: 9.20 min Scan# 1363  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

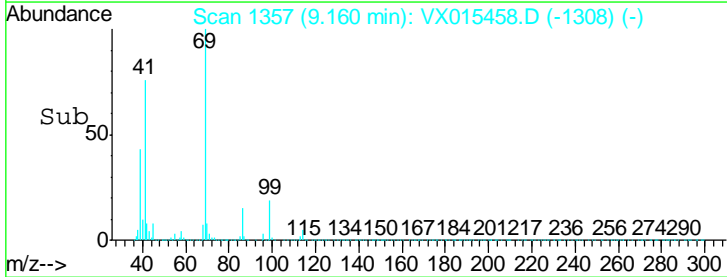
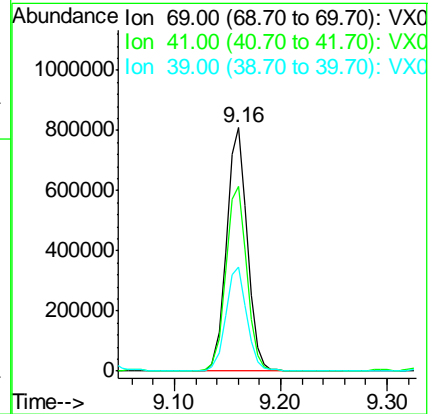
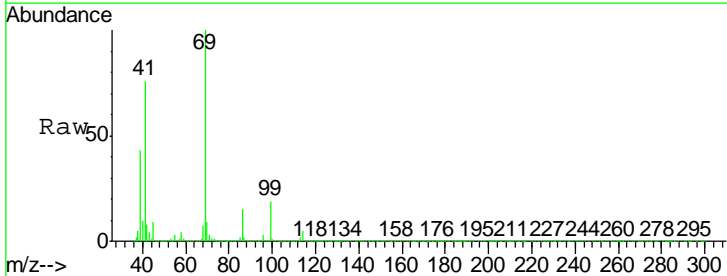
**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 VSTDCCC050

Tgt Ion	Resp	Lower	Upper
97	100		
83	85.3	70.2	105.4
85	54.7	44.7	67.1
99	63.9	51.1	76.7

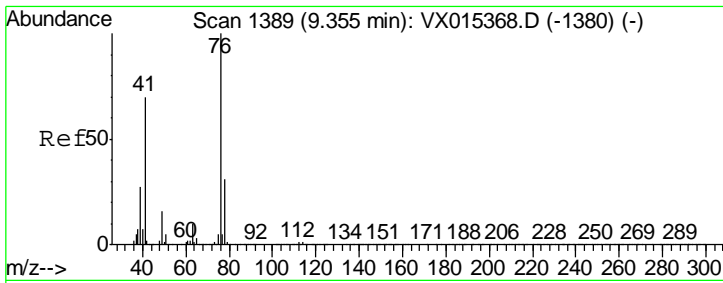


#56  
 Ethyl methacrylate  
 Concen: 53.357 ug/l  
 RT: 9.16 min Scan# 1357  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
69	100		
41	77.1	61.6	92.4
39	42.7	34.0	51.0



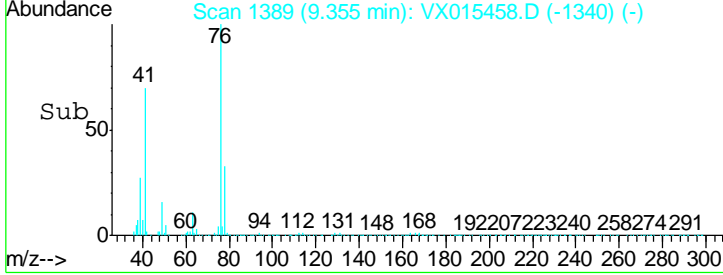
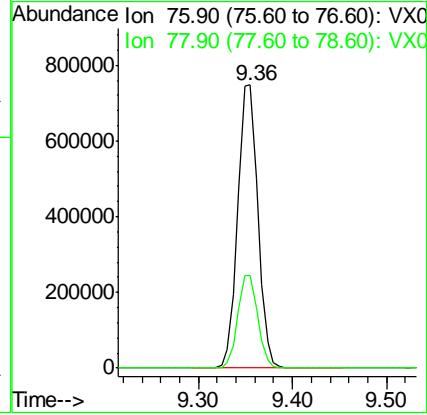
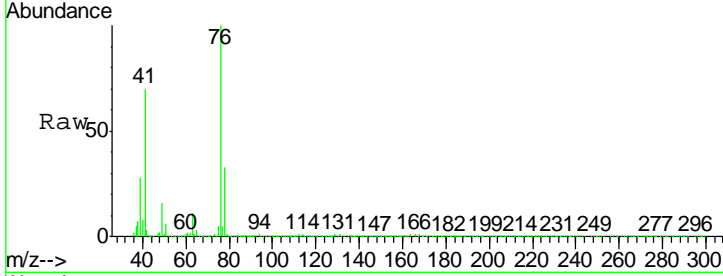




#57  
 1,3-Dichloropropane  
 Concen: 52.642 ug/l  
 RT: 9.36 min Scan# 1389  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

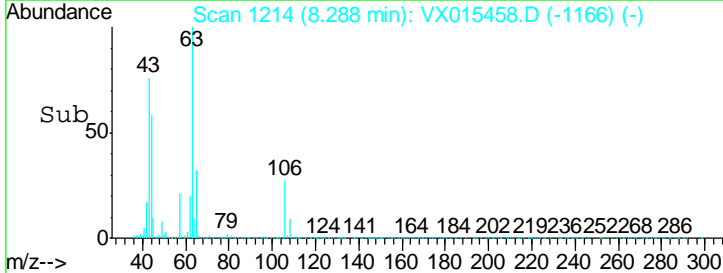
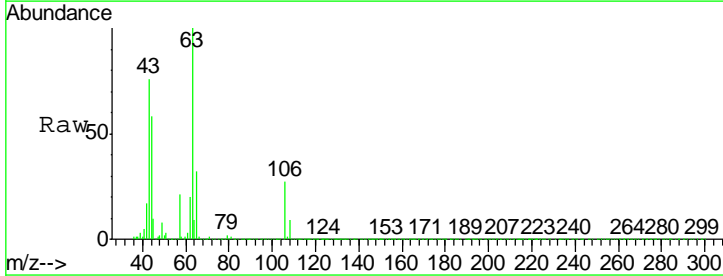
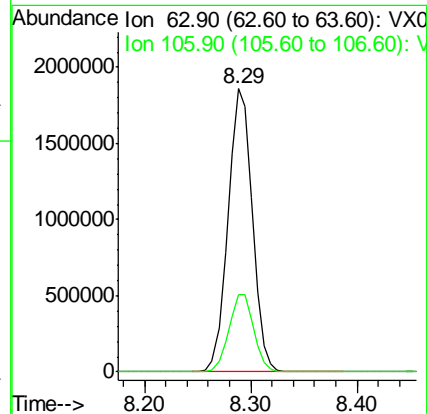
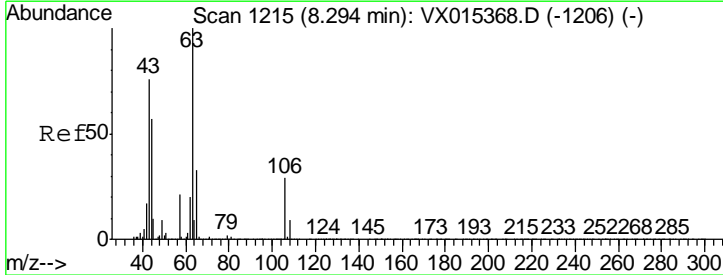
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

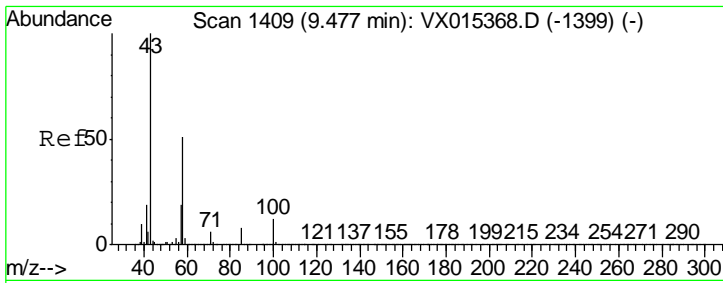
Tgt Ion: 76 Resp: 1106984  
 Ion Ratio Lower Upper  
 76 100  
 78 32.7 25.8 38.8



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 296.475 ug/l  
 RT: 8.29 min Scan# 1214  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion: 63 Resp: 2966263  
 Ion Ratio Lower Upper  
 63 100  
 106 27.8 22.7 34.1

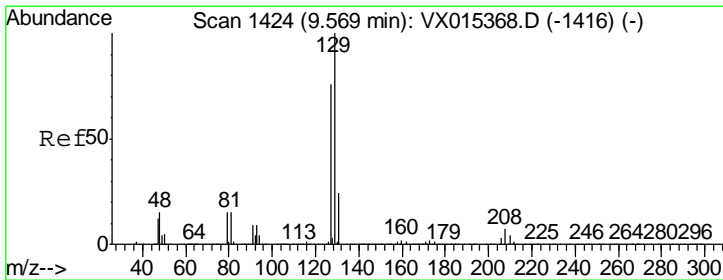
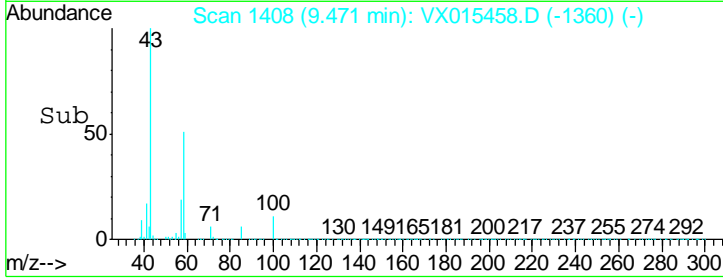
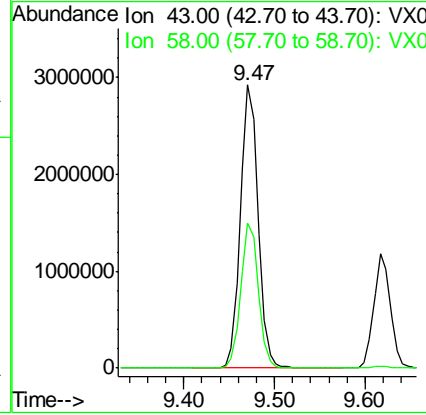
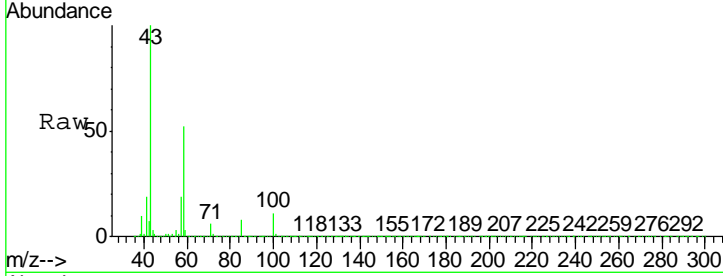




#59  
 2-Hexanone  
 Concen: 266.032 ug/l  
 RT: 9.47 min Scan# 1408  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

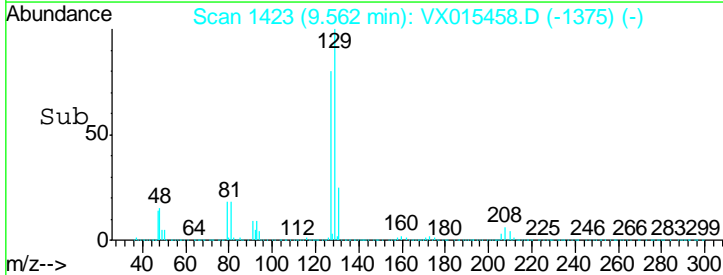
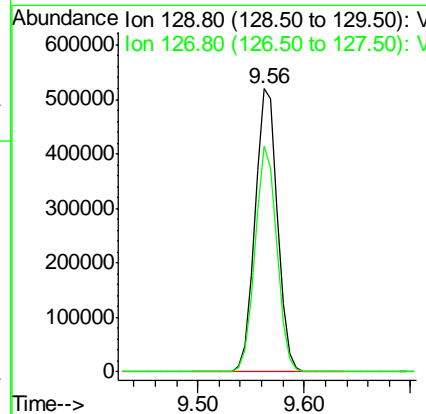
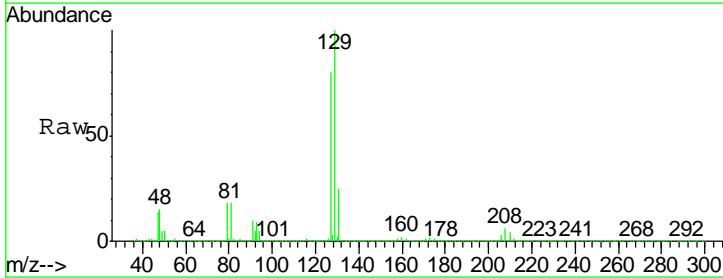
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

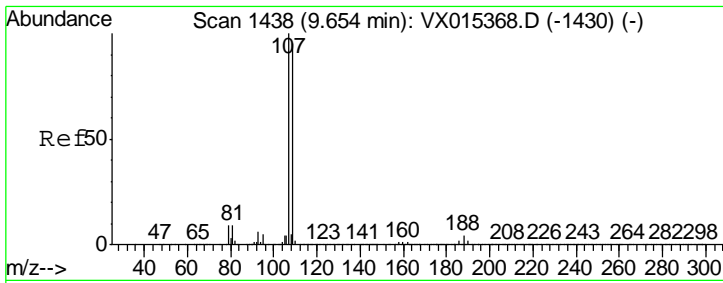
Tgt Ion: 43 Resp: 3946538  
 Ion Ratio Lower Upper  
 43 100  
 58 50.9 25.6 76.6



#60  
 Dibromochloromethane  
 Concen: 54.684 ug/l  
 RT: 9.56 min Scan# 1423  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion: 129 Resp: 766930  
 Ion Ratio Lower Upper  
 129 100  
 127 77.6 38.2 114.6

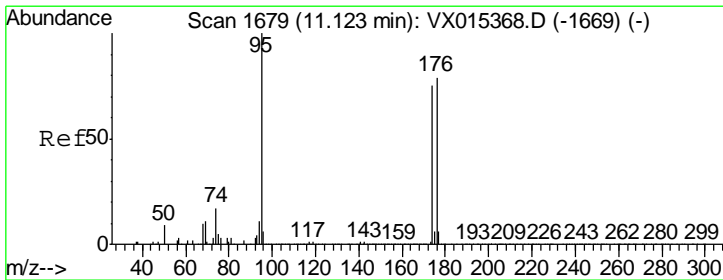
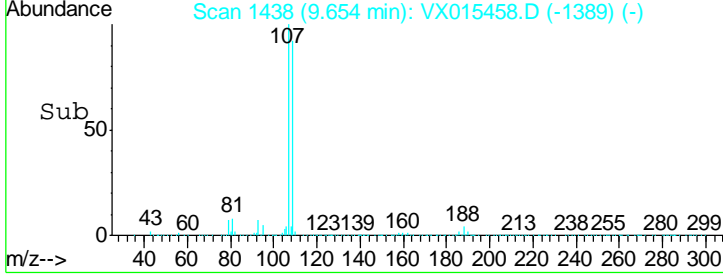
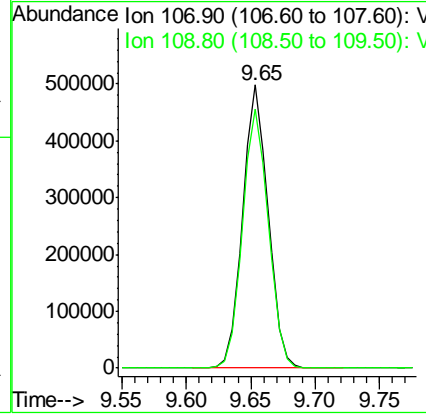
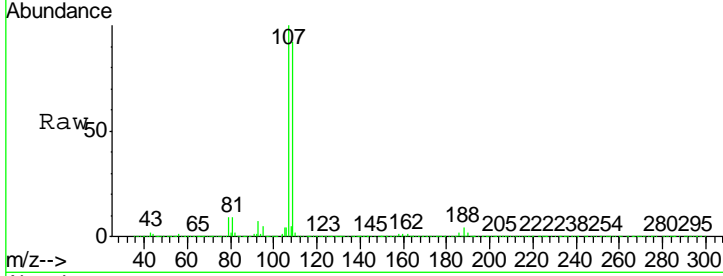




#61  
 1,2-Dibromoethane  
 Concen: 53.588 ug/l  
 RT: 9.65 min Scan# 1438  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

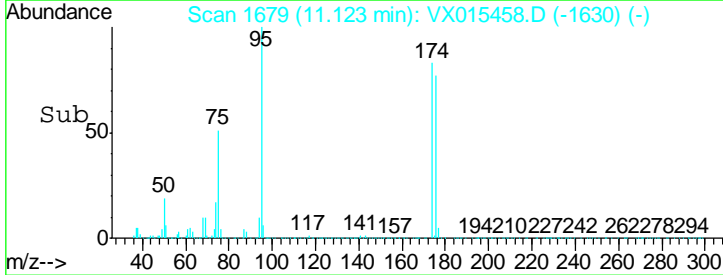
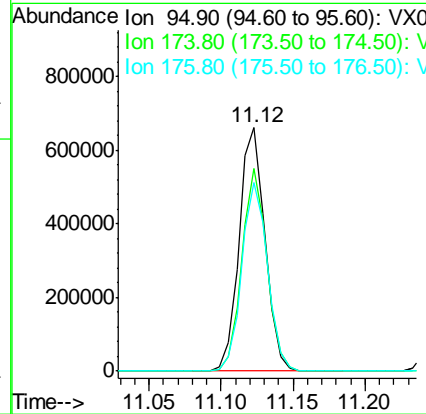
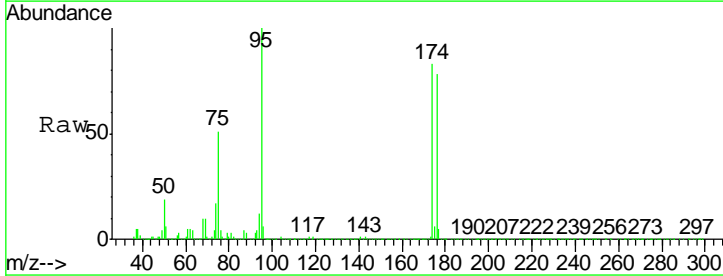
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

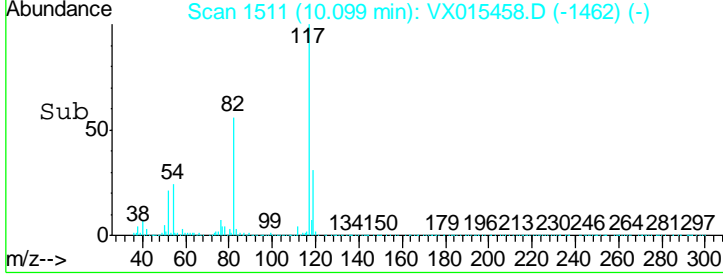
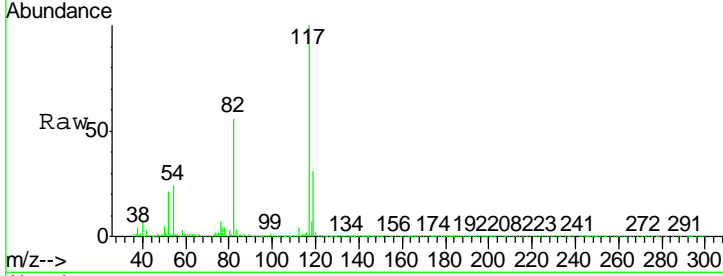
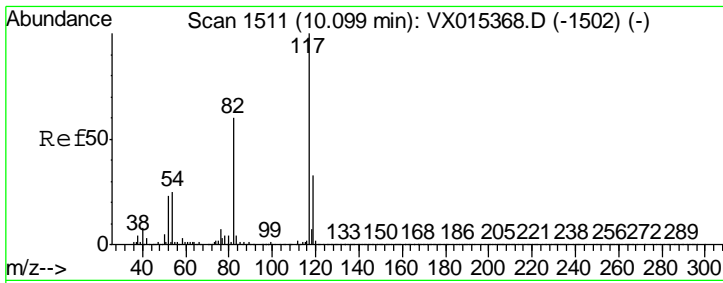
Tgt Ion	Resp	Lower	Upper
107	100		
109	93.1	74.8	112.2



#62  
 4-Bromofluorobenzene  
 Concen: 50.448 ug/l  
 RT: 11.12 min Scan# 1679  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
95	100		
174	80.1	0.0	158.6
176	77.0	0.0	159.0

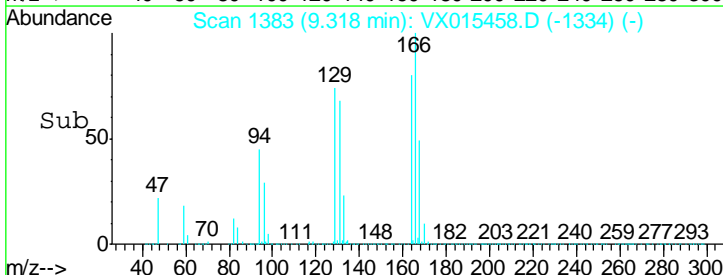
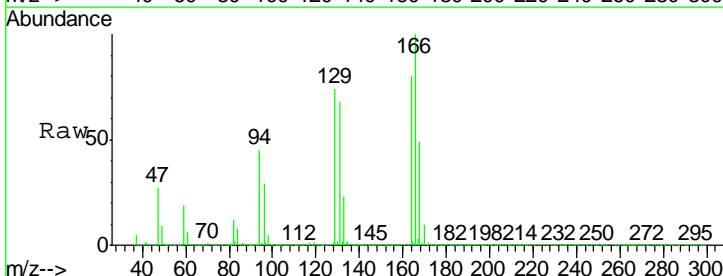
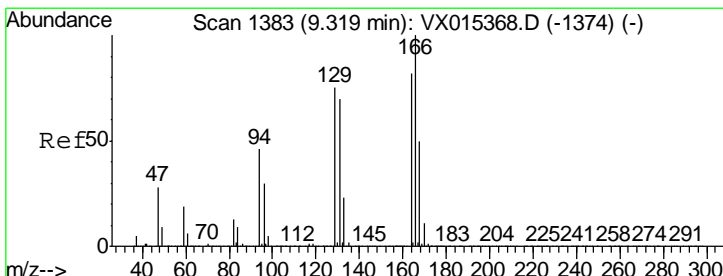
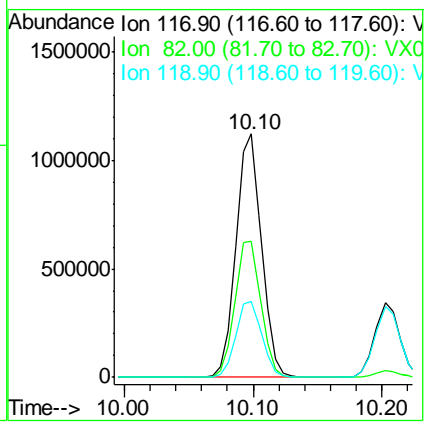




#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.10 min Scan# 1511  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

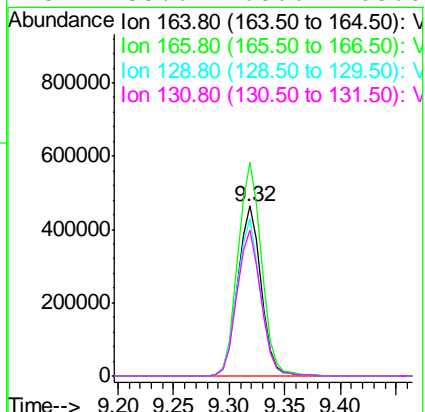
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050

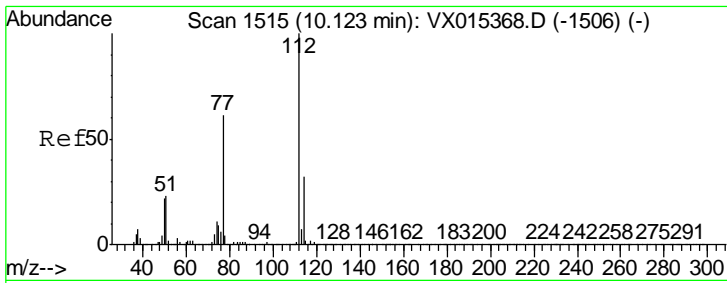
Tgt Ion	Resp	Lower	Upper
117	1541335		
82	55.8	47.8	71.8
119	31.0	26.8	40.2



#64  
 Tetrachloroethene  
 Concen: 58.133 ug/l  
 RT: 9.32 min Scan# 1383  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
164	676213		
166	125.5	97.8	146.6
129	92.9	73.0	109.4
131	85.6	68.6	103.0



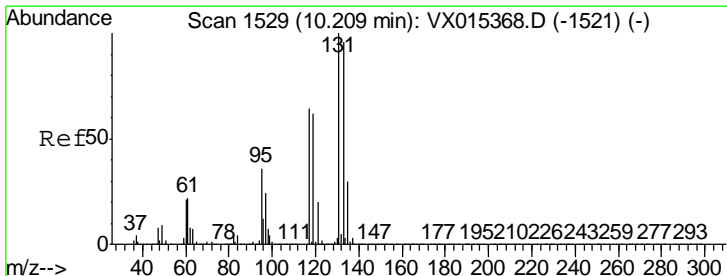
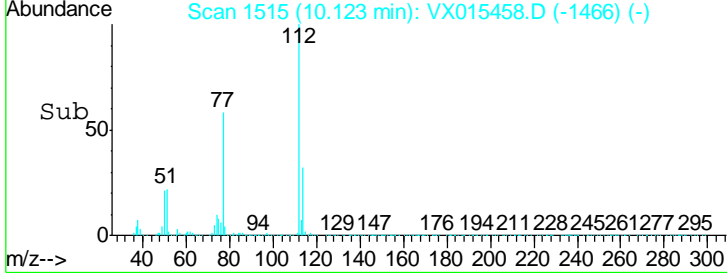
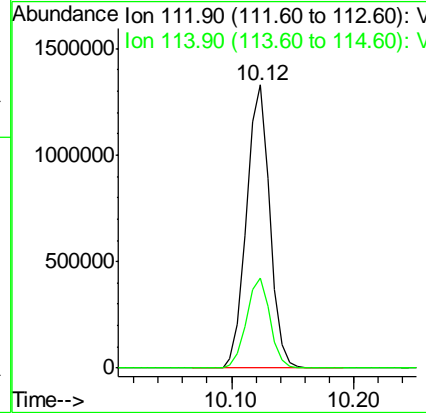
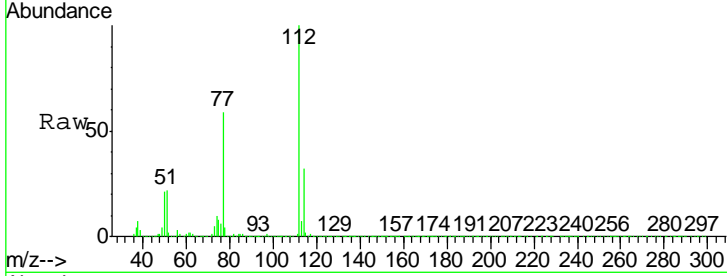


#65  
 Chlorobenzene  
 Concen: 56.832 ug/l  
 RT: 10.12 min Scan# 1515  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050

Tgt Ion: 112 Resp: 1746966

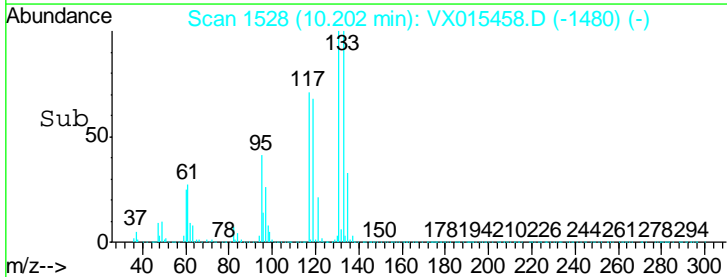
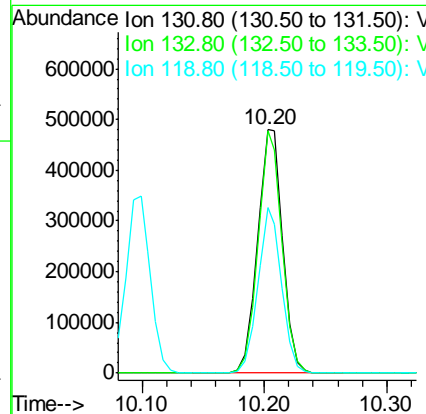
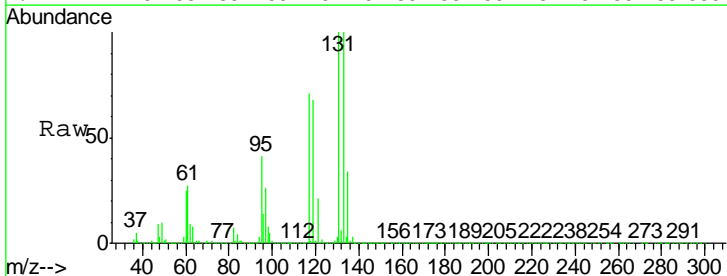
Ion	Ratio	Lower	Upper
112	100		
114	31.7	25.5	38.3

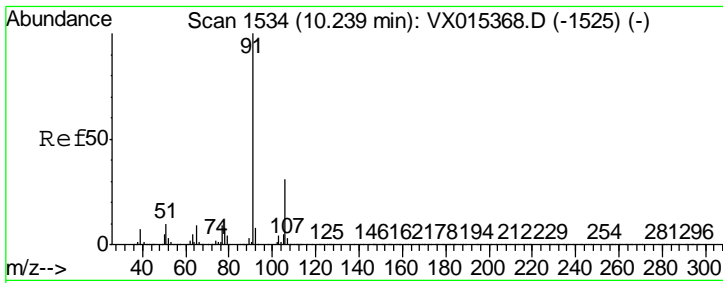


#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 55.810 ug/l  
 RT: 10.20 min Scan# 1528  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion: 131 Resp: 685364

Ion	Ratio	Lower	Upper
131	100		
133	94.4	47.6	142.9
119	64.0	31.1	93.3

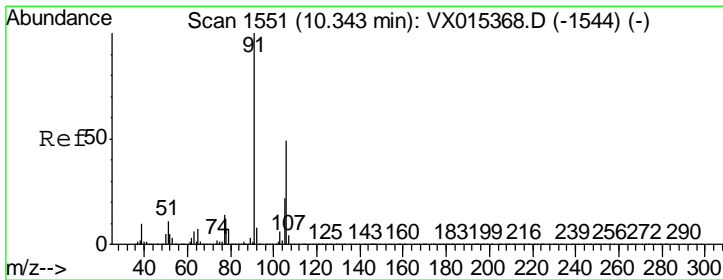
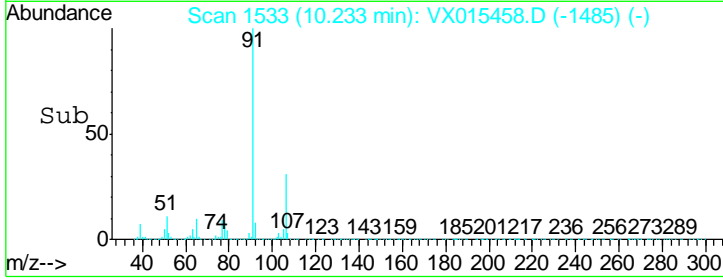
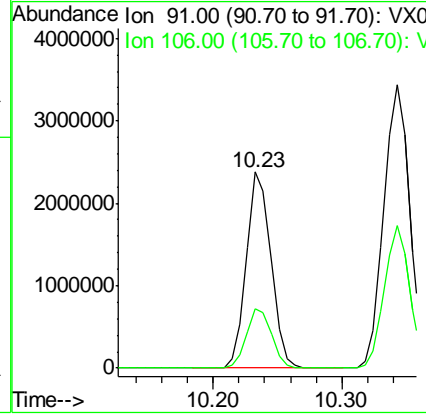
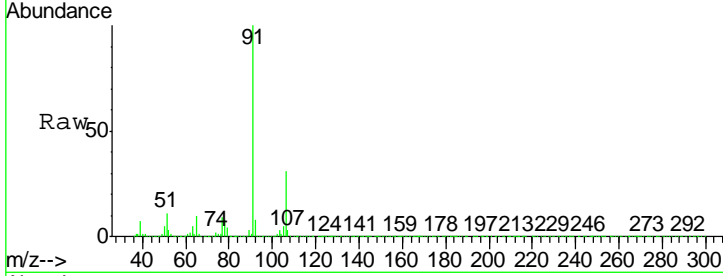




#67  
 Ethyl Benzene  
 Concen: 57.519 ug/l  
 RT: 10.23 min Scan# 1533  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

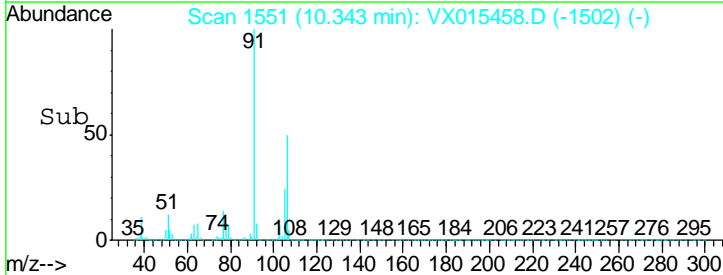
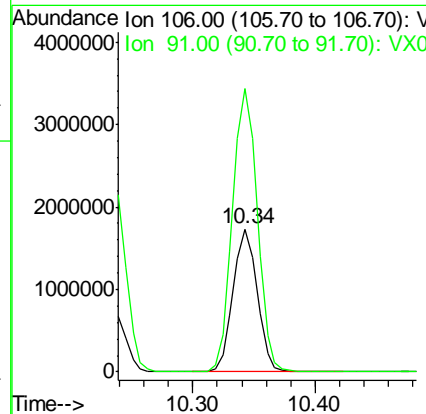
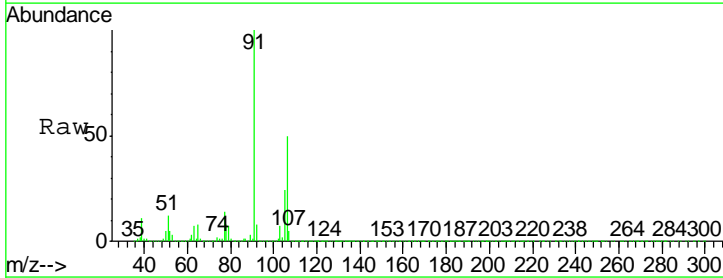
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

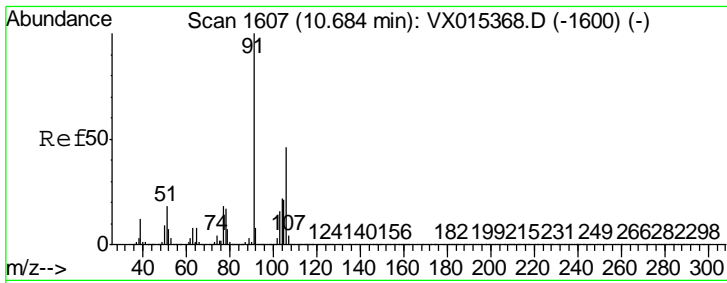
Tgt Ion: 91 Resp: 3135809  
 Ion Ratio Lower Upper  
 91 100  
 106 30.6 24.8 37.2



#68  
 m/p-Xylenes  
 Concen: 116.597 ug/l  
 RT: 10.34 min Scan# 1551  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion: 106 Resp: 2367001  
 Ion Ratio Lower Upper  
 106 100  
 91 203.1 163.4 245.0

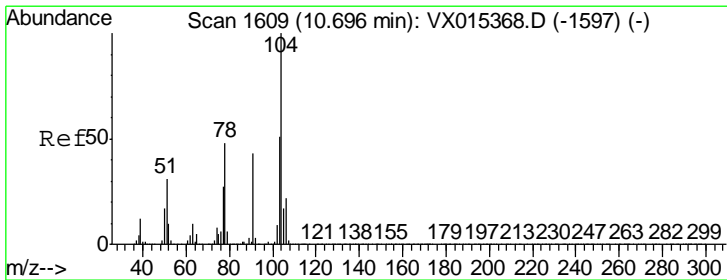
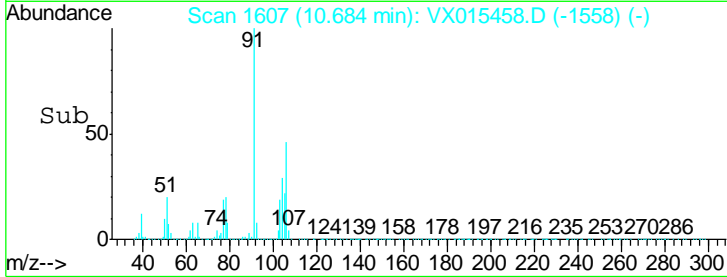
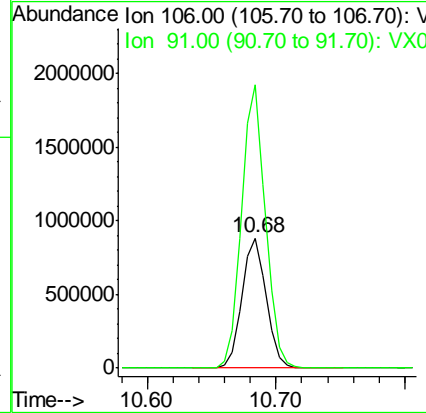
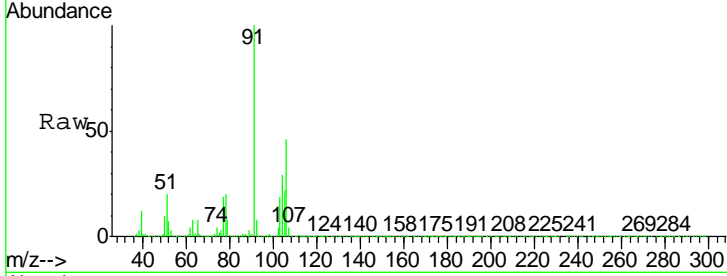




#69  
 o-Xylene  
 Concen: 57.460 ug/l  
 RT: 10.68 min Scan# 1607  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

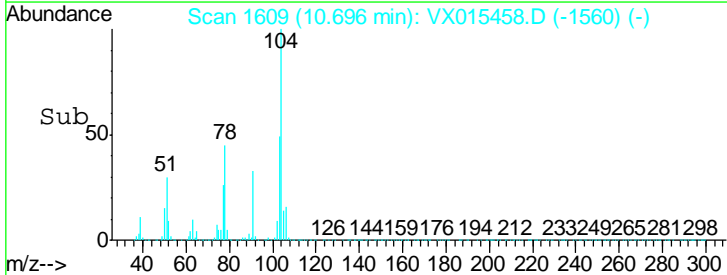
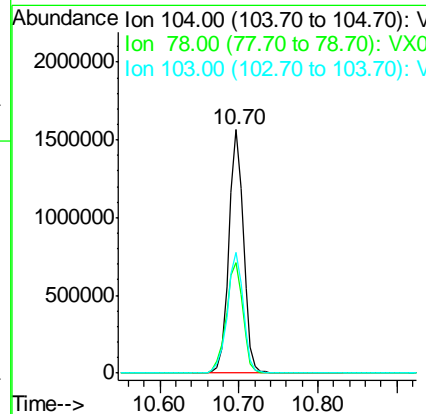
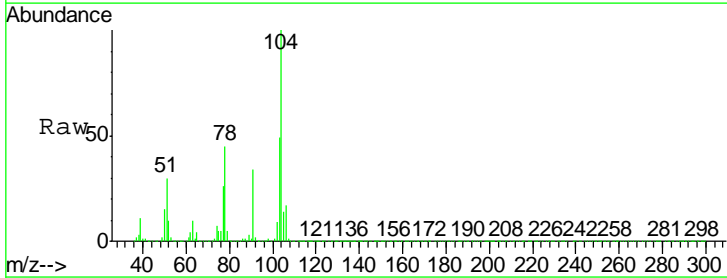
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

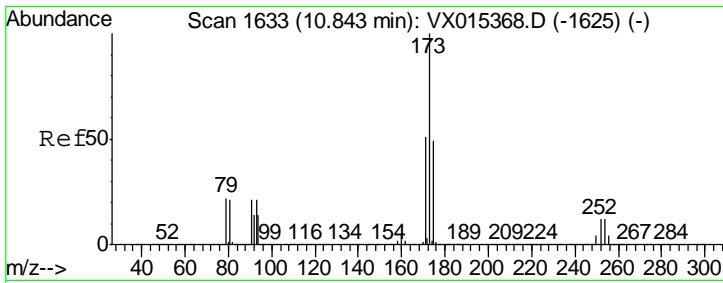
Tgt Ion:106 Resp: 1152686  
 Ion Ratio Lower Upper  
 106 100  
 91 214.3 107.1 321.3



#70  
 Styrene  
 Concen: 56.717 ug/l  
 RT: 10.70 min Scan# 1609  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion:104 Resp: 2002120  
 Ion Ratio Lower Upper  
 104 100  
 78 51.7 42.0 63.0  
 103 54.0 43.4 65.0

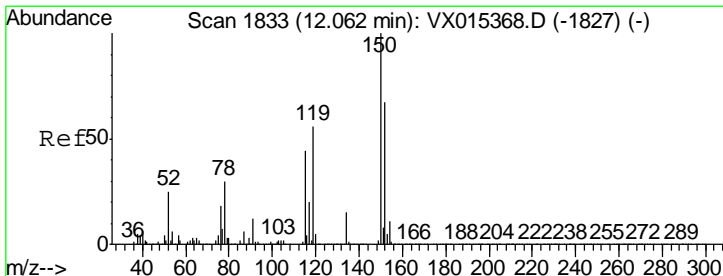
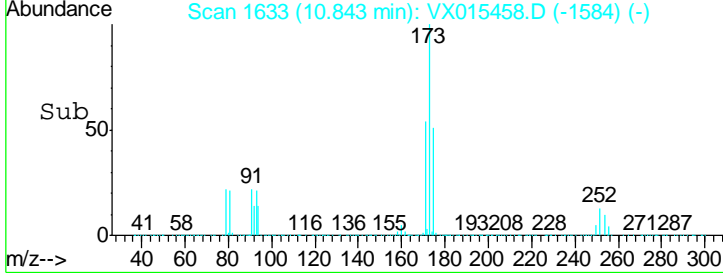
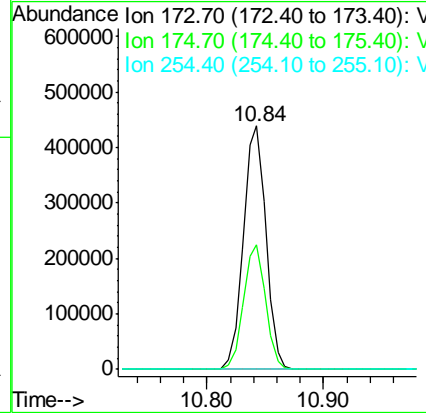
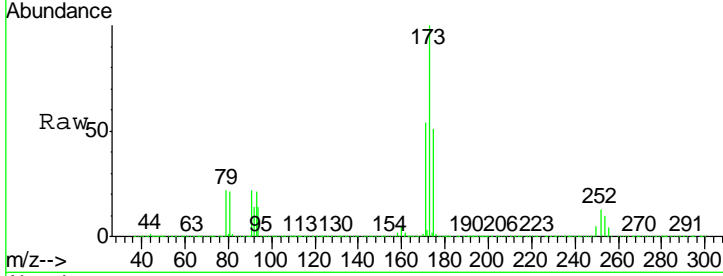




#71  
 Bromoform  
 Concen: 53.129 ug/l  
 RT: 10.84 min Scan# 1633  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

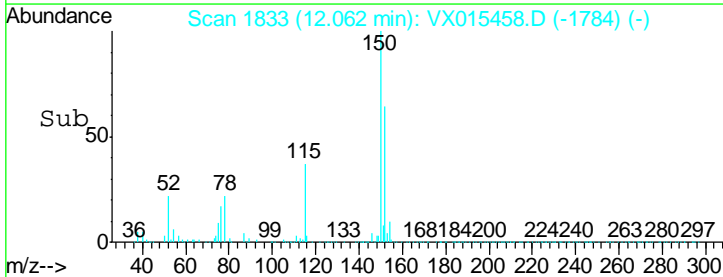
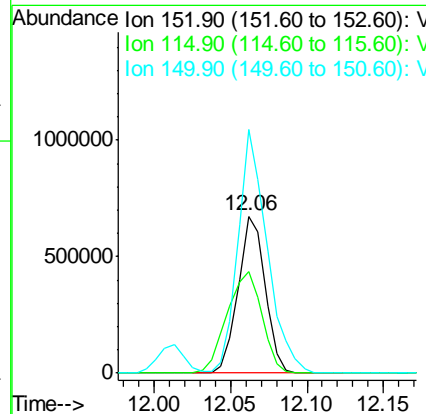
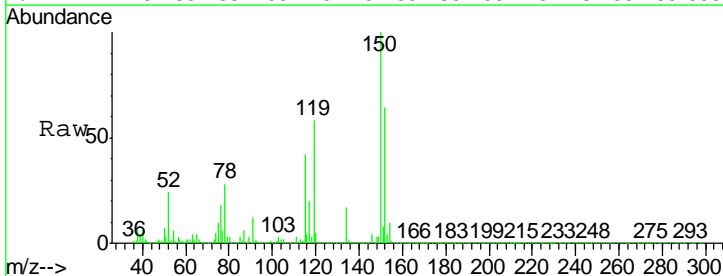
Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

Tgt Ion	Resp	Lower	Upper
173	593943		
175	49.9	23.9	71.7
254	0.2	0.1	0.1#

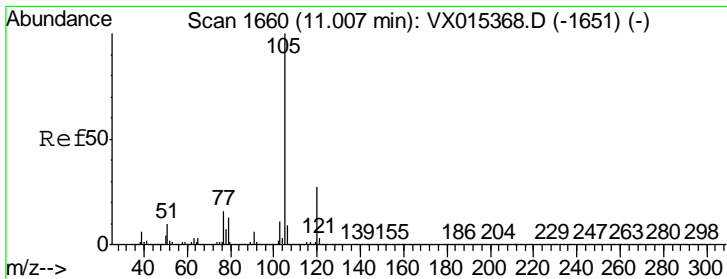


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.06 min Scan# 1833  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
152	823592		
152	100		
115	83.2	39.0	116.9
150	167.5	0.0	340.8





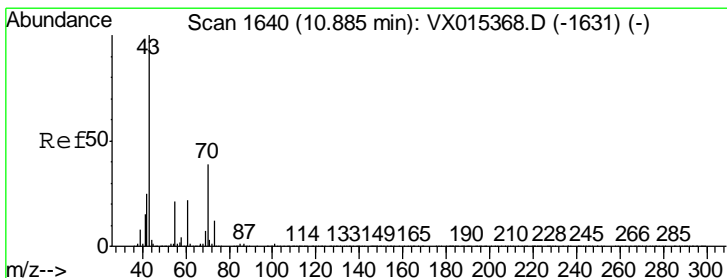
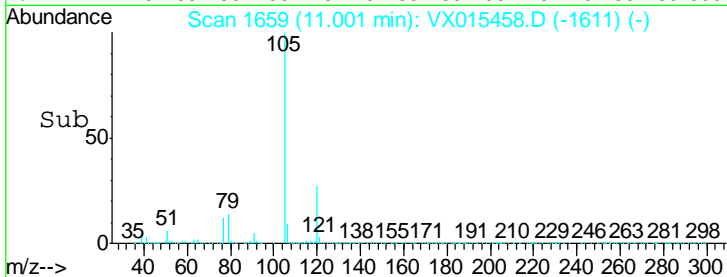
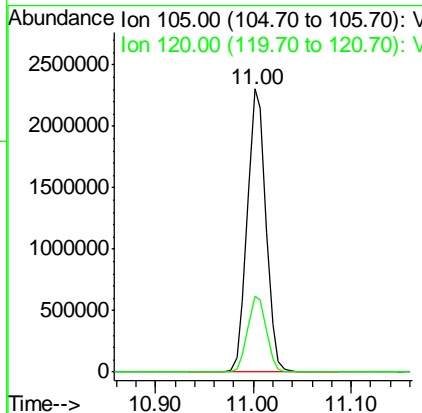
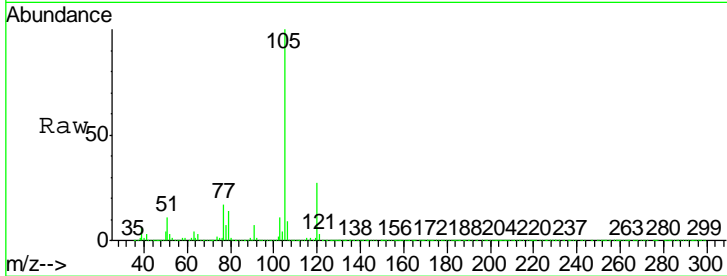


#73  
 Isopropylbenzene  
 Concen: 56.383 ug/l  
 RT: 11.00 min Scan# 1659  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

Tgt Ion: 105 Resp: 3042632

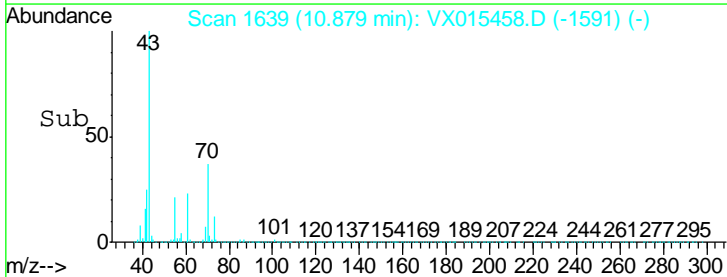
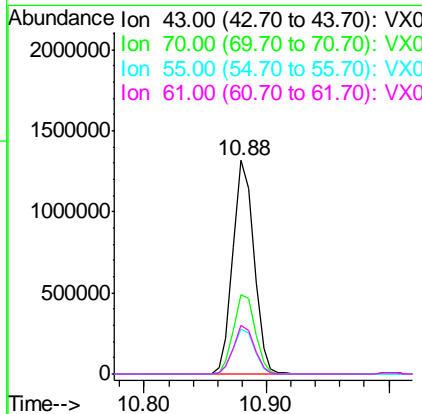
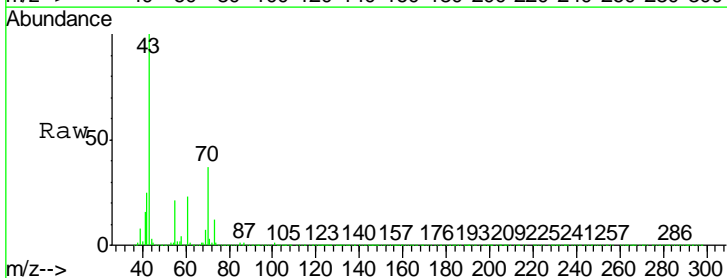
Ion	Ratio	Lower	Upper
105	100		
120	27.1	13.2	39.5

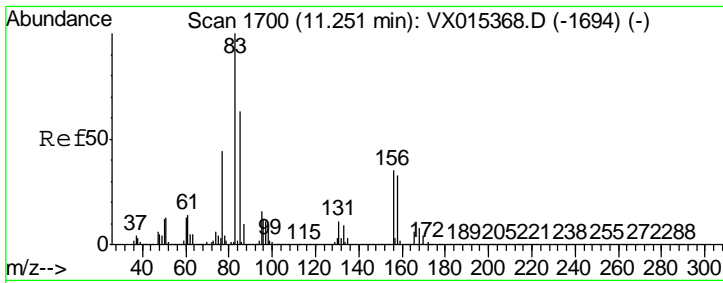


#74  
 N-aryl acetate  
 Concen: 52.045 ug/l  
 RT: 10.88 min Scan# 1639  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion: 43 Resp: 1562047

Ion	Ratio	Lower	Upper
43	100		
70	38.5	30.2	45.4
55	21.5	16.8	25.2
61	22.4	18.2	27.2

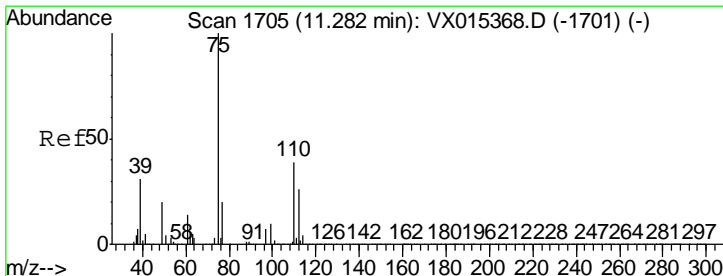
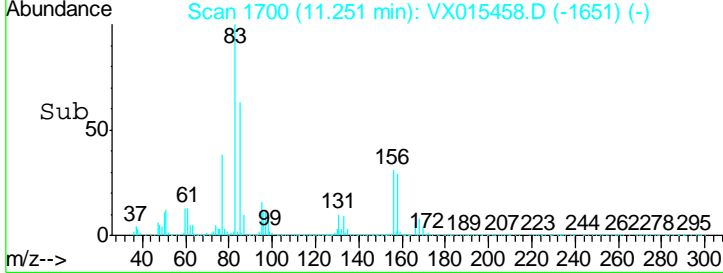
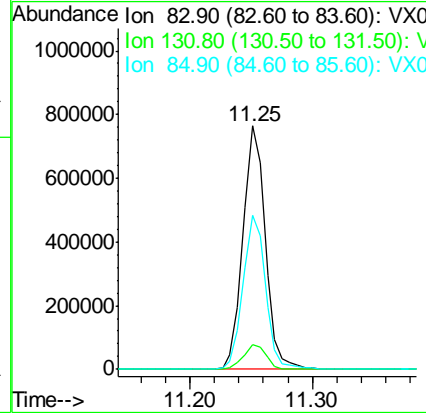
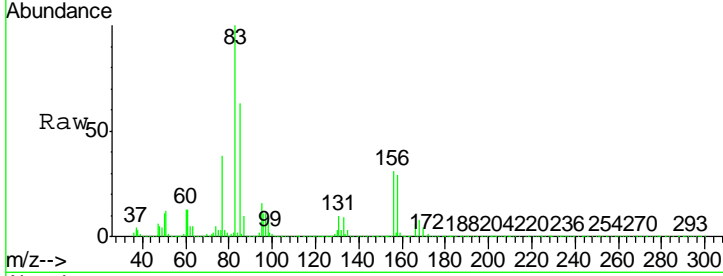




#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 52.087 ug/l  
 RT: 11.25 min Scan# 1700  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

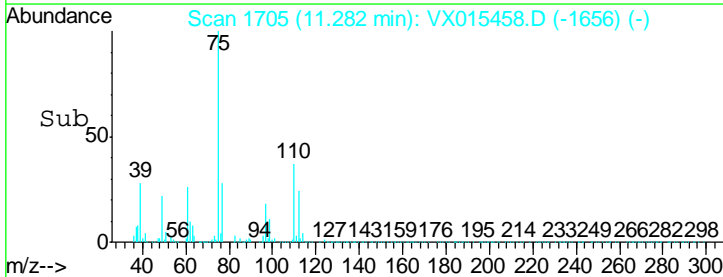
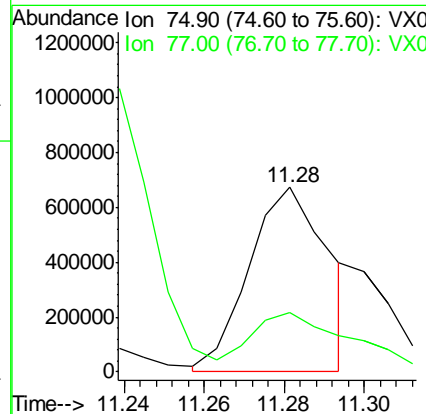
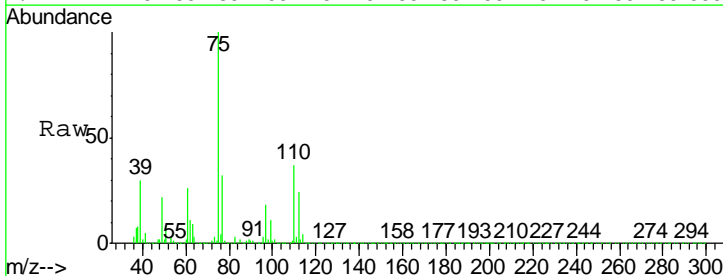
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

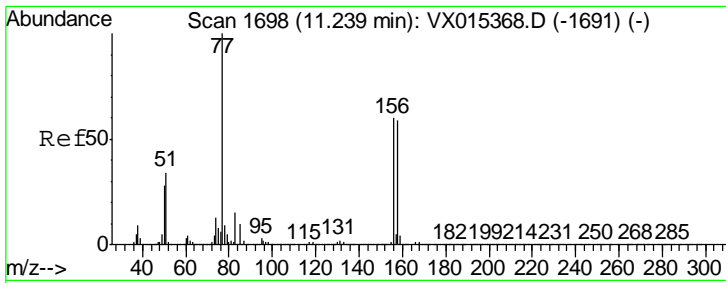
Tgt Ion	Resp	Lower	Upper
83	100		
131	10.3	5.3	16.1
85	63.9	32.0	96.0



#76  
 1,2,3-Trichloropropane  
 Concen: 54.707 ug/l m  
 RT: 11.28 min Scan# 1705  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
75	100		
77	40.8	21.2	63.6

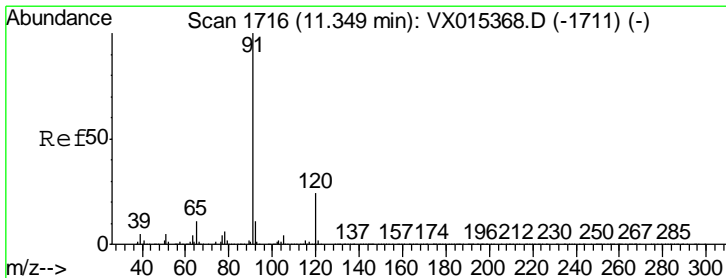
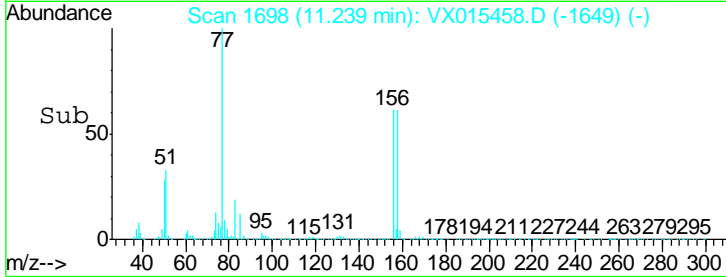
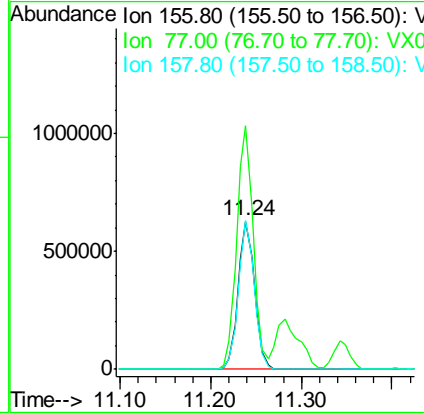
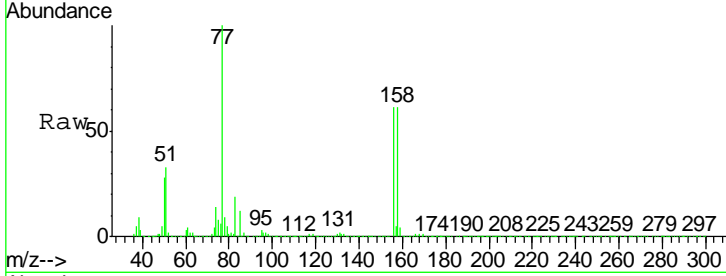




#77  
 Bromobenzene  
 Concen: 54.577 ug/l  
 RT: 11.24 min Scan# 1698  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

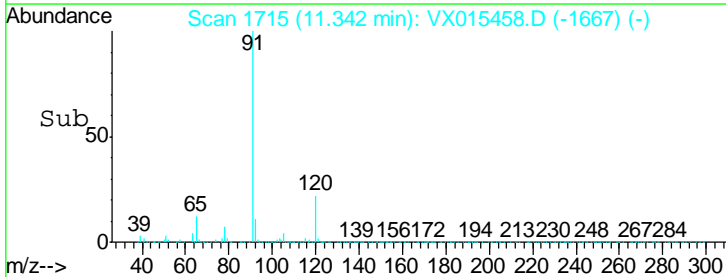
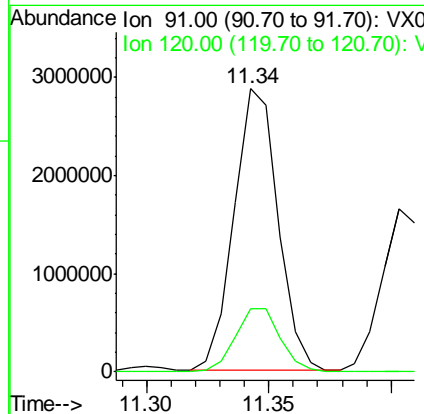
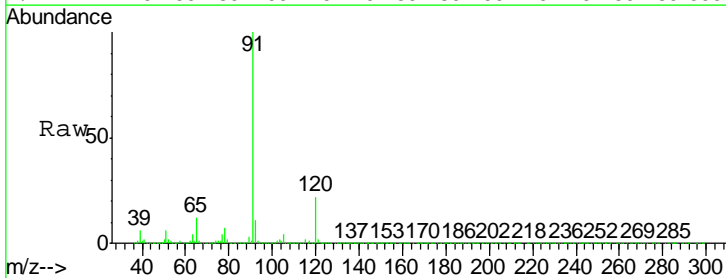
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

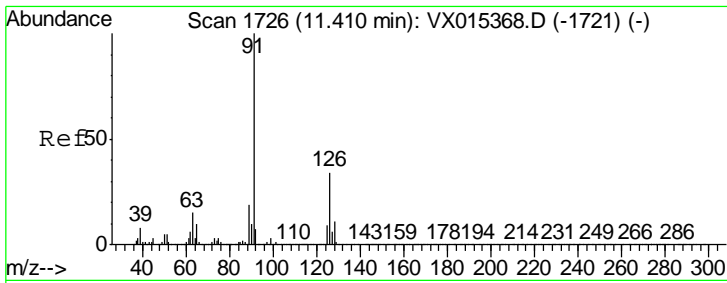
Tgt Ion	Resp	Lower	Upper
156	785585		
77	166.4	82.2	246.5
158	97.5	49.3	147.9



#78  
 n-propylbenzene  
 Concen: 58.122 ug/l  
 RT: 11.34 min Scan# 1715  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
91	3586422		
120	23.1	11.7	35.0

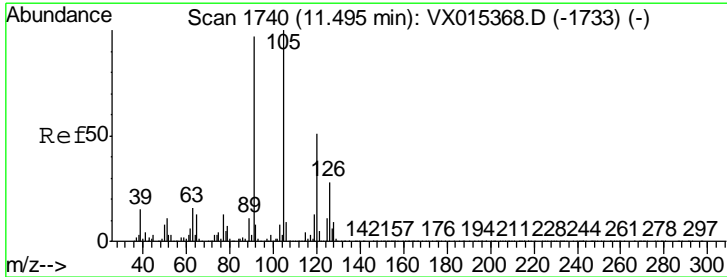
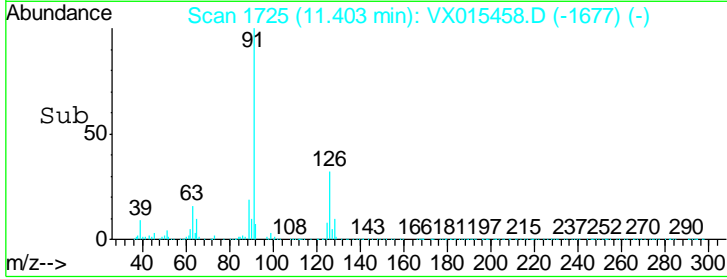
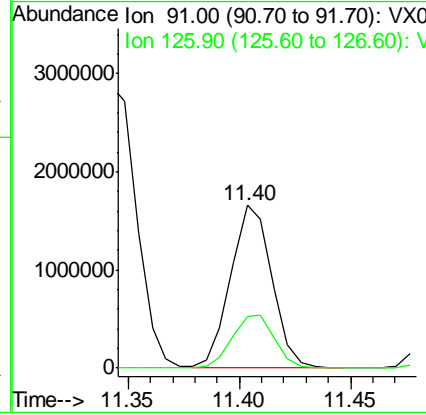
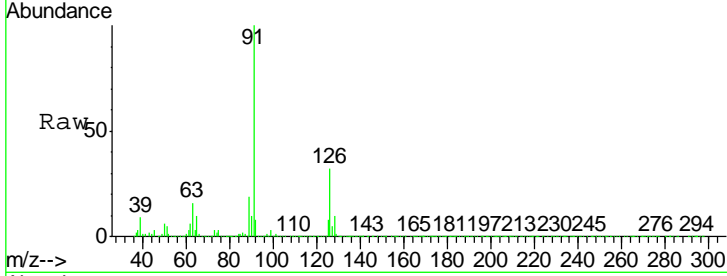




#79  
 2-Chlorotoluene  
 Concen: 56.415 ug/l  
 RT: 11.40 min Scan# 1725  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

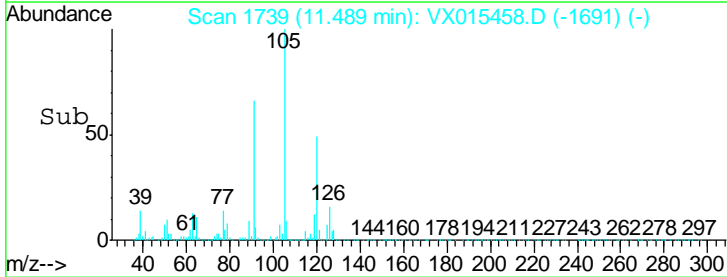
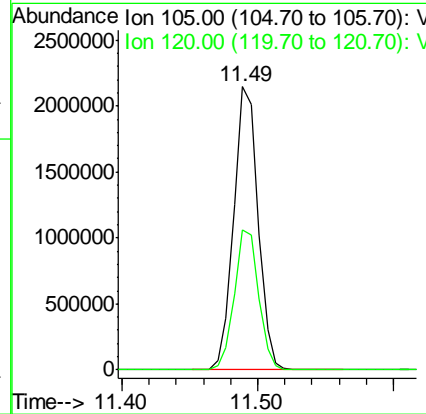
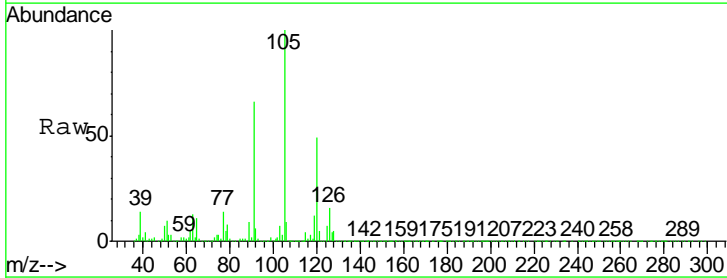
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

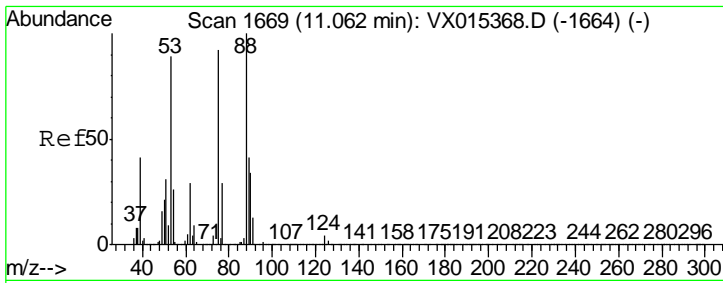
Tgt Ion: 91 Resp: 2133684  
 Ion Ratio Lower Upper  
 91 100  
 126 33.7 16.5 49.5



#80  
 1,3,5-Trimethylbenzene  
 Concen: 57.690 ug/l  
 RT: 11.49 min Scan# 1739  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion: 105 Resp: 2658749  
 Ion Ratio Lower Upper  
 105 100  
 120 49.4 24.8 74.4

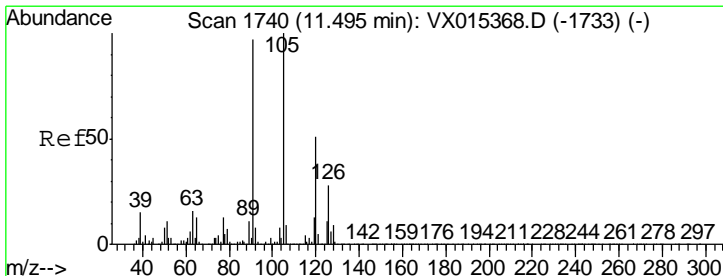
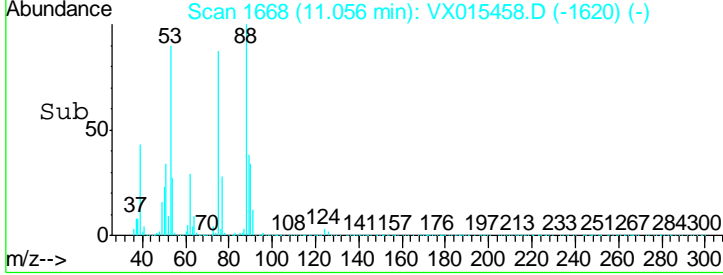
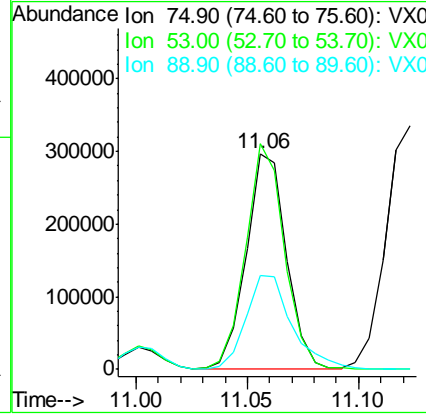
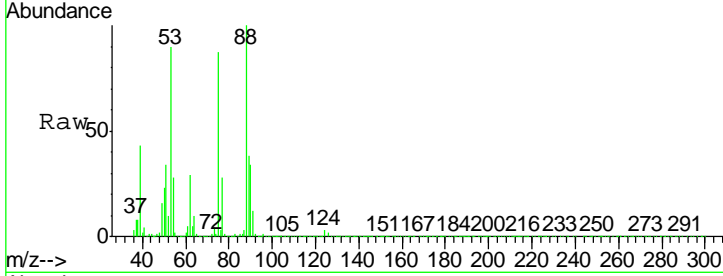




#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 52.639 ug/l  
 RT: 11.06 min Scan# 1668  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

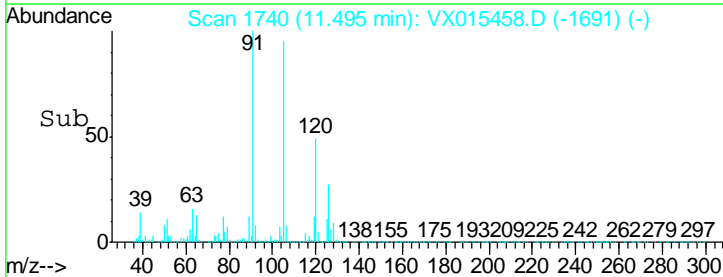
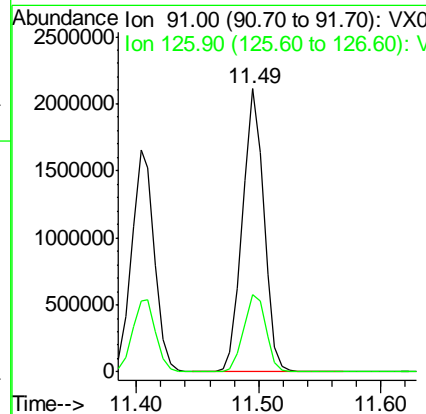
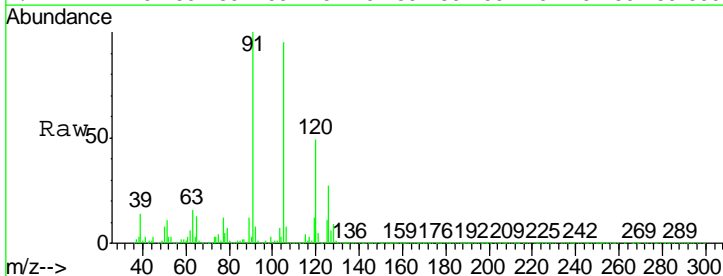
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

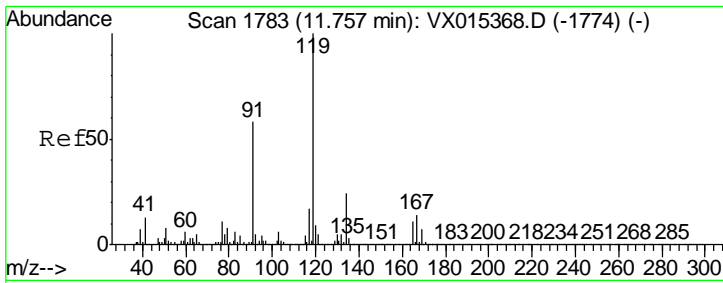
Tgt Ion	Resp	Lower	Upper
75	371550		
75	100		
53	101.1	80.1	120.1
89	50.4	36.1	54.1



#82  
 4-Chlorotoluene  
 Concen: 57.216 ug/l  
 RT: 11.49 min Scan# 1740  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
91	2536829		
91	100		
126	28.5	14.7	44.1

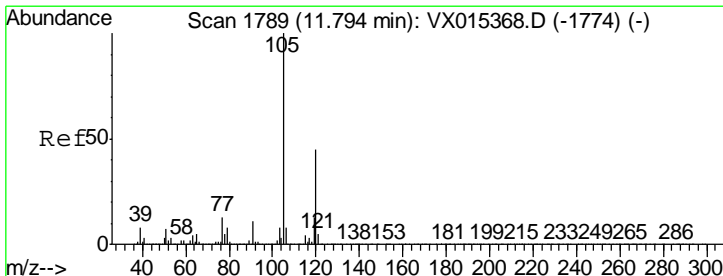
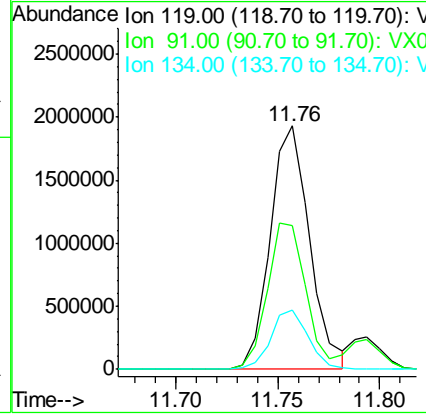
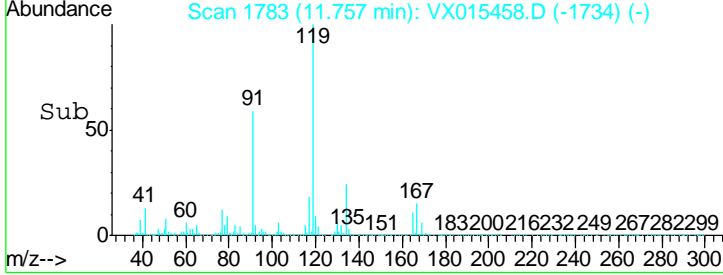
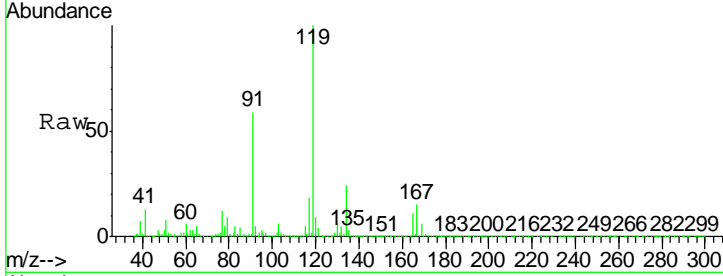




#83  
 tert-Butylbenzene  
 Concen: 57.680 ug/l  
 RT: 11.76 min Scan# 1783  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

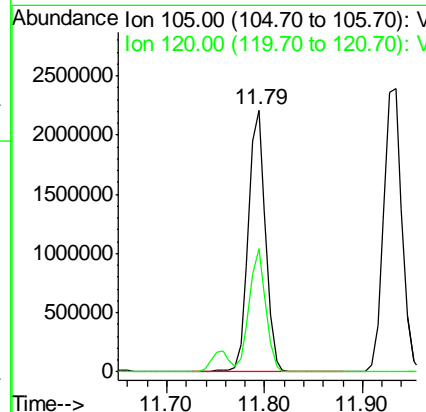
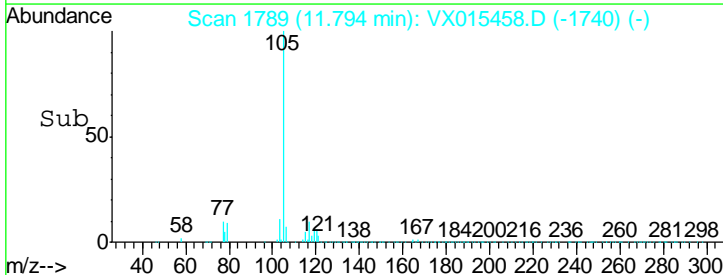
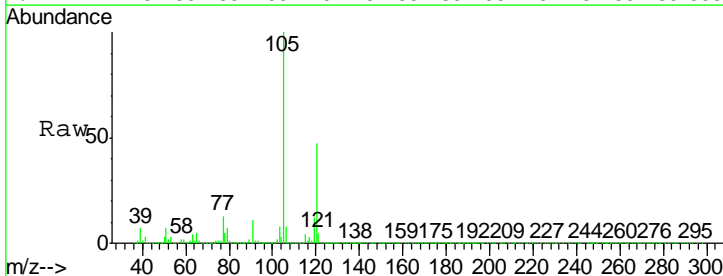
Instrument : MSVOA\_X  
 ClientSampled : VSTDC050

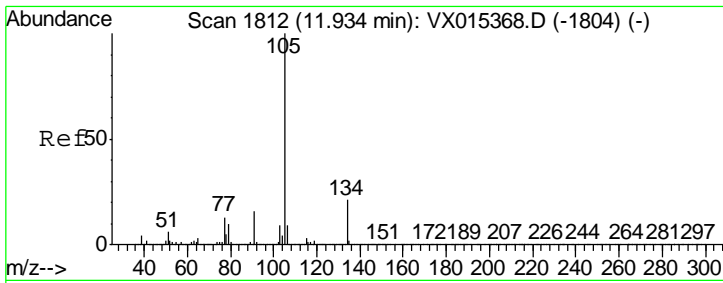
Tgt Ion	Resp	Lower	Upper
119	100		
91	58.4	28.6	85.8
134	23.0	11.8	35.3



#84  
 1,2,4-Trimethylbenzene  
 Concen: 57.204 ug/l  
 RT: 11.79 min Scan# 1789  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
105	100		
120	45.2	22.7	68.1

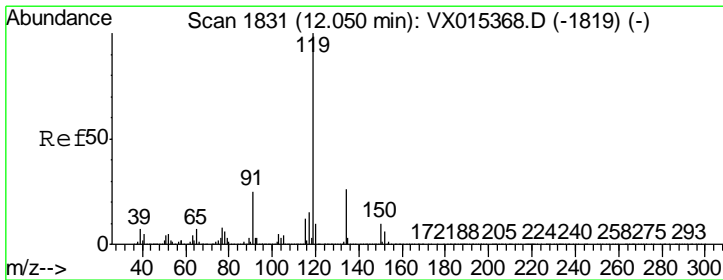
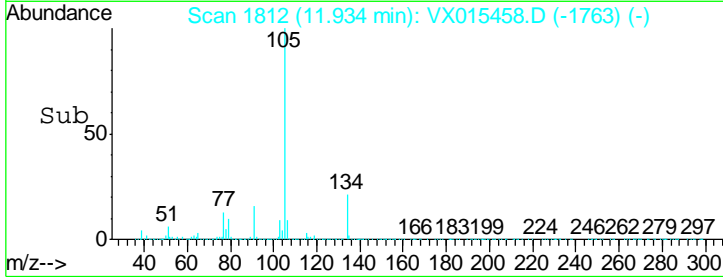
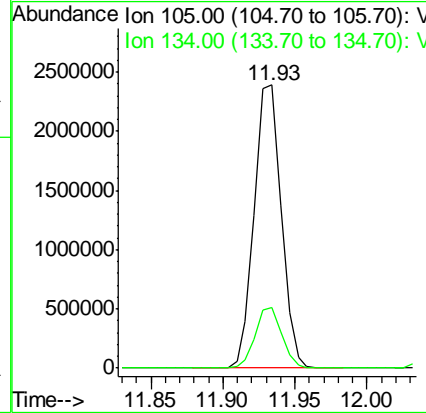
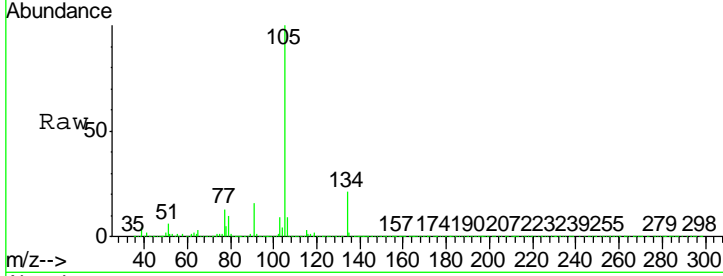




#85  
 sec-Butylbenzene  
 Concen: 59.479 ug/l  
 RT: 11.93 min Scan# 1812  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

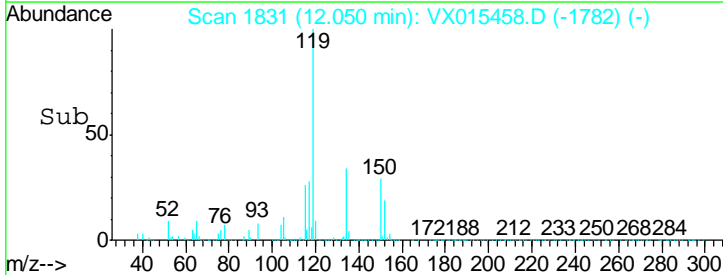
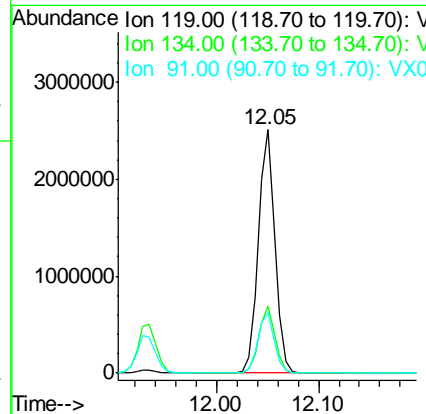
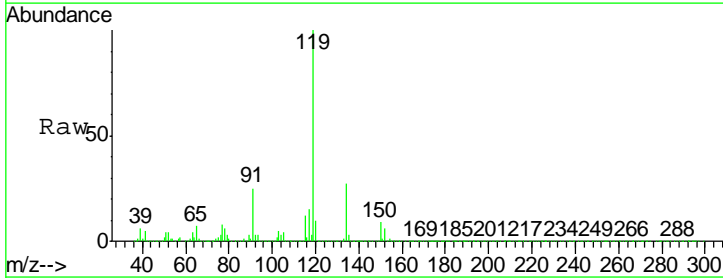
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

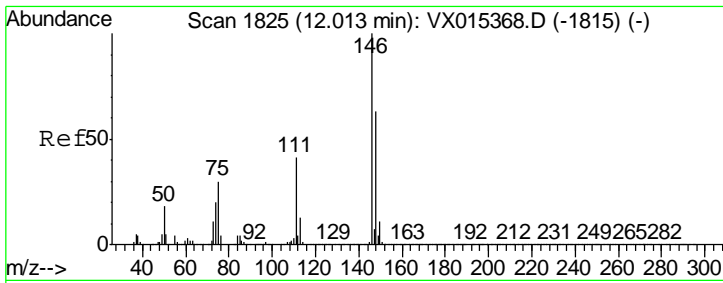
Tgt Ion	Resp	Lower	Upper
105	3096653		
134	20.8	10.4	31.1



#86  
 p-Isopropyltoluene  
 Concen: 60.073 ug/l  
 RT: 12.05 min Scan# 1831  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
119	2903521		
134	26.9	13.1	39.3
91	24.7	12.4	37.4

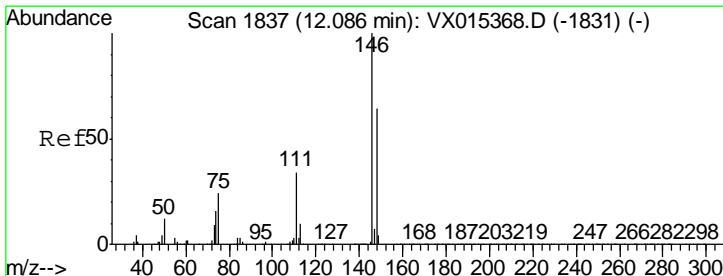
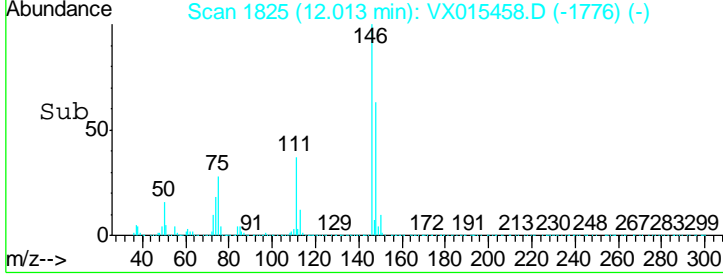
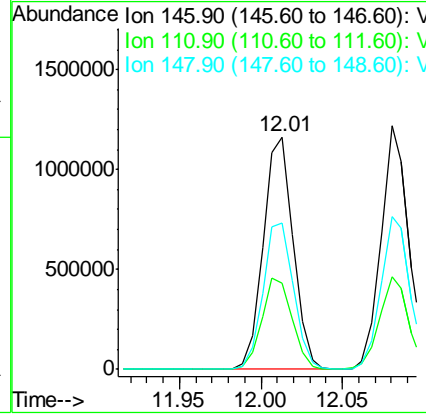
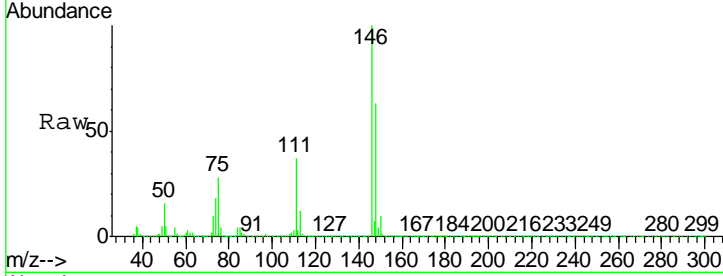




#87  
 1,3-Dichlorobenzene  
 Concen: 57.186 ug/l  
 RT: 12.01 min Scan# 1825  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

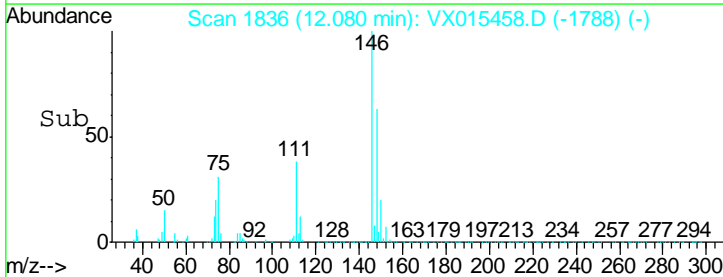
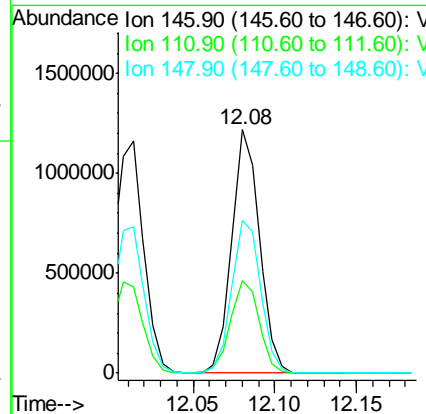
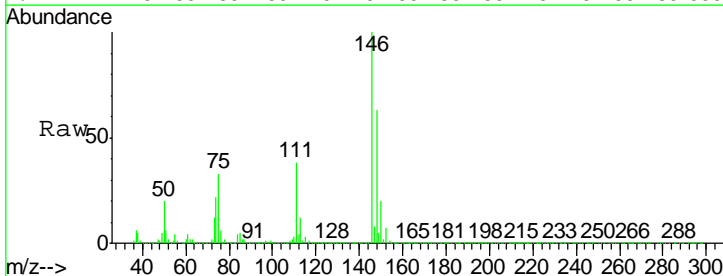
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050

Tgt Ion	Resp	Lower	Upper
146	1473592		
111	40.0	20.3	60.9
148	64.3	31.3	93.9

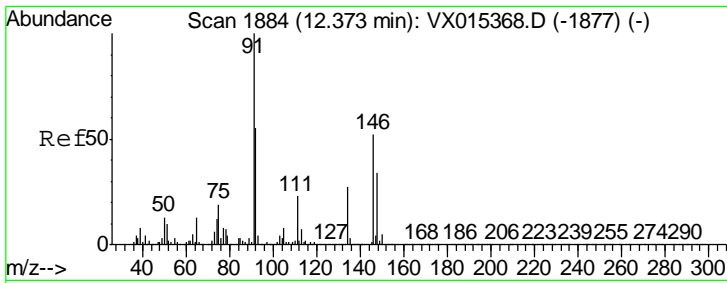


#88  
 1,4-Dichlorobenzene  
 Concen: 54.836 ug/l  
 RT: 12.08 min Scan# 1836  
 Delta R.T. -0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
146	1439302		
111	39.4	19.1	57.5
148	65.4	32.4	97.2





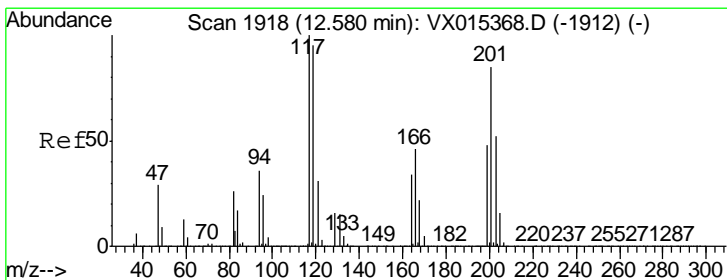
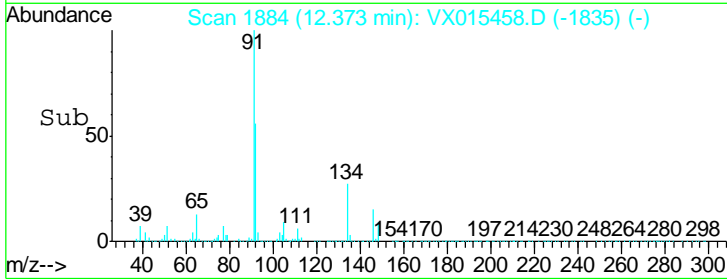
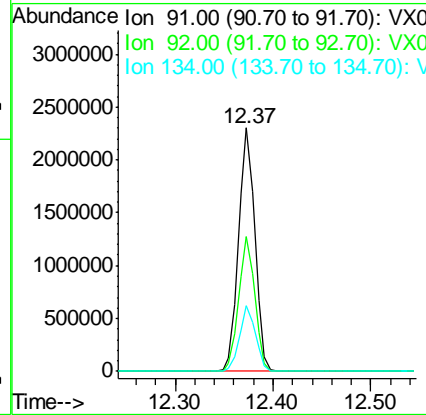
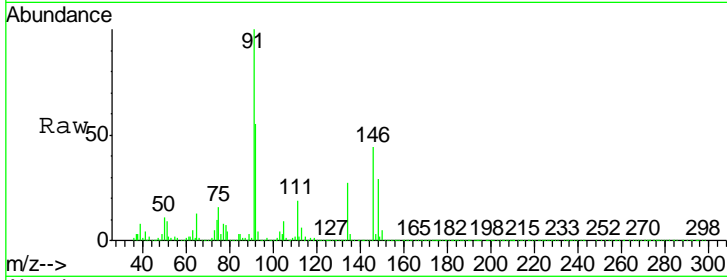


#89  
 n-Butylbenzene  
 Concen: 61.088 ug/l  
 RT: 12.37 min Scan# 1884  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDCCC050

Tgt Ion: 91 Resp: 2668157

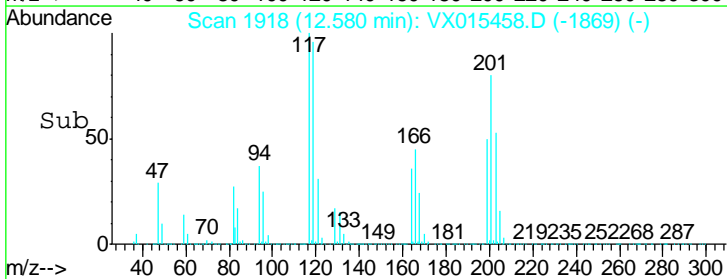
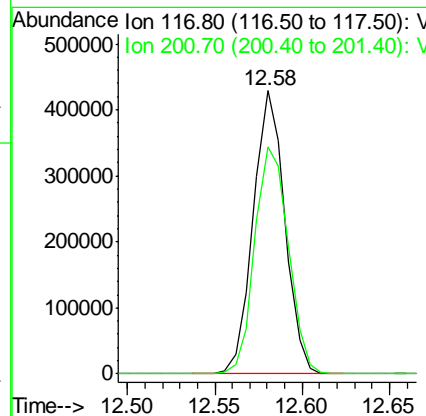
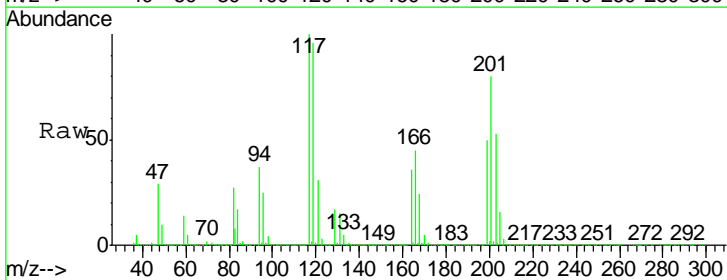
Ion	Ratio	Lower	Upper
91	100		
92	54.7	27.2	81.5
134	26.4	13.4	40.2

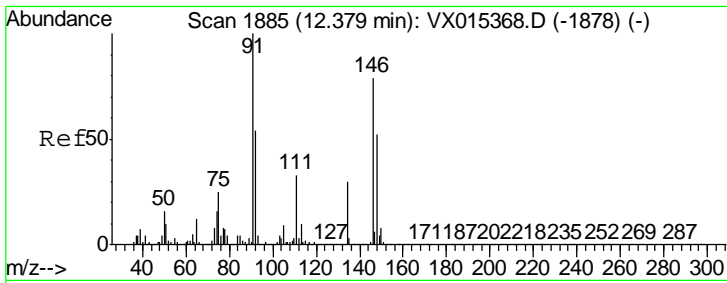


#90  
 Hexachloroethane  
 Concen: 57.229 ug/l  
 RT: 12.58 min Scan# 1918  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion: 117 Resp: 538375

Ion	Ratio	Lower	Upper
117	100		
201	85.3	42.6	128.0

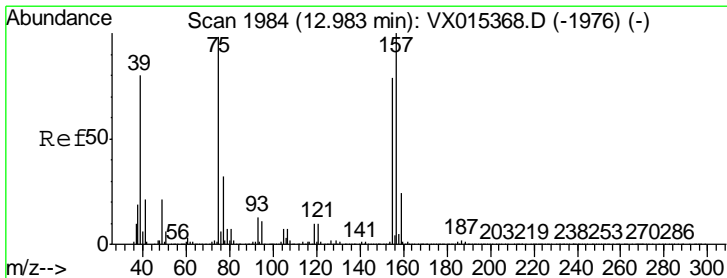
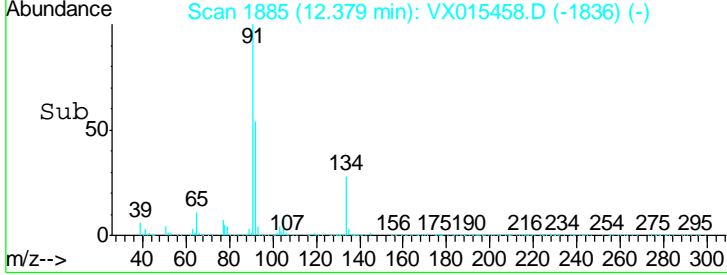
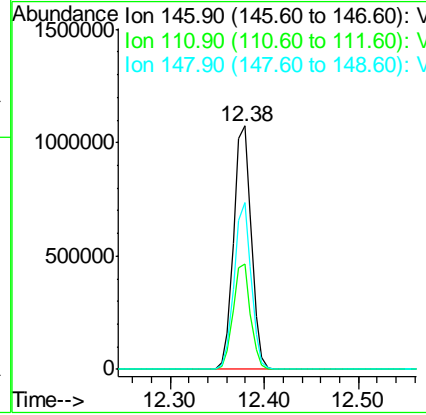
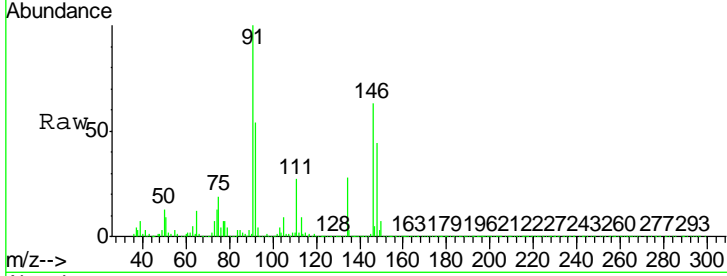




#91  
 1,2-Dichlorobenzene  
 Concen: 55.601 ug/l  
 RT: 12.38 min Scan# 1885  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

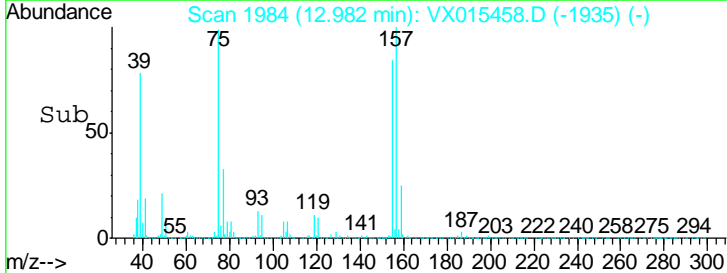
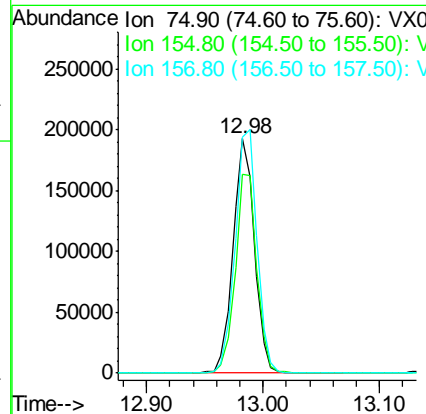
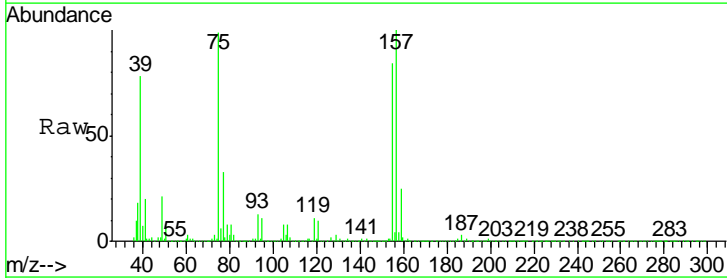
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDC050

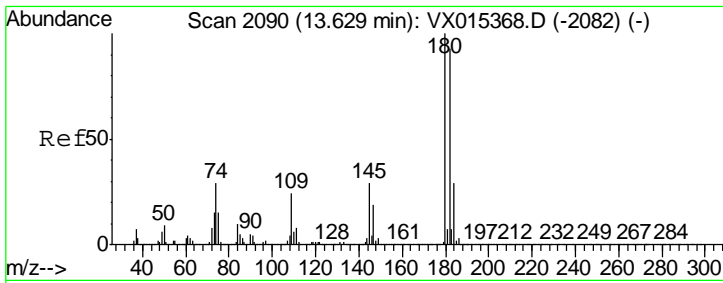
Tgt Ion	Resp	Lower	Upper
146	1402143		
111	42.5	21.0	63.0
148	65.7	32.4	97.0



#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 46.811 ug/l  
 RT: 12.98 min Scan# 1984  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
75	244648		
155	85.9	42.8	128.4
157	107.0	53.4	160.3

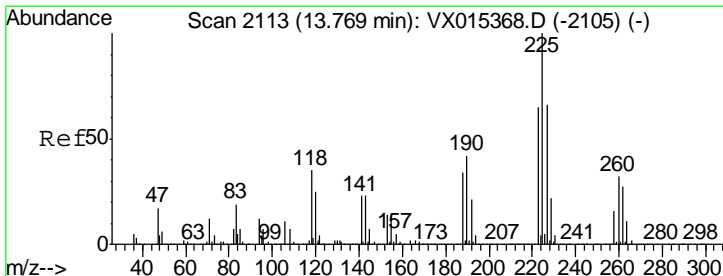
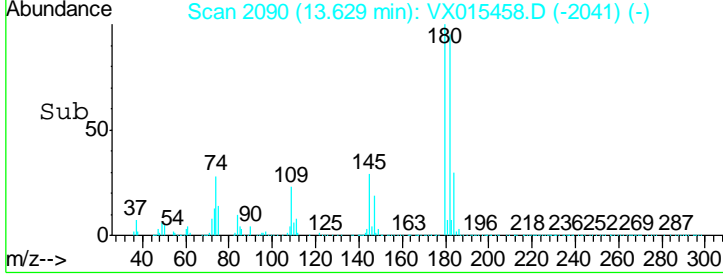
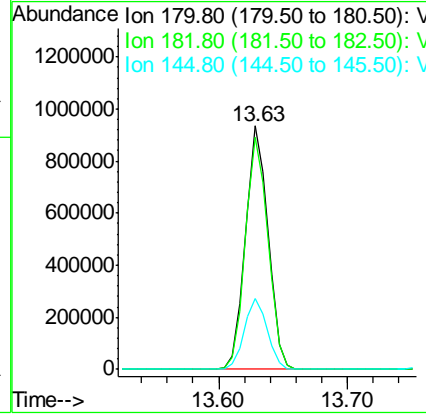
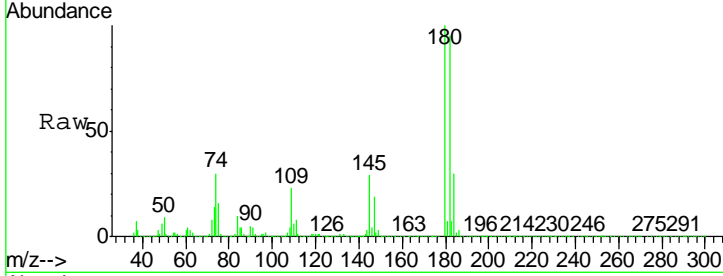




#93  
 1,2,4-Trichlorobenzene  
 Concen: 56.809 ug/l  
 RT: 13.63 min Scan# 2090  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

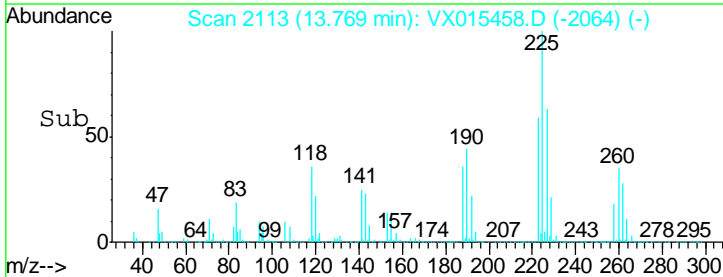
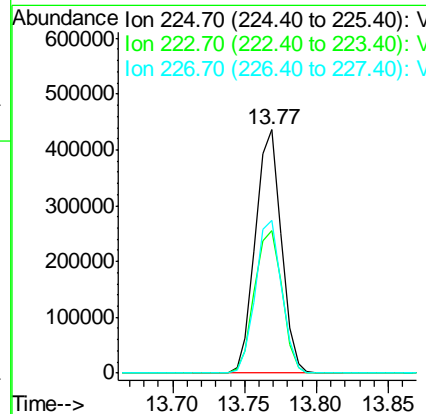
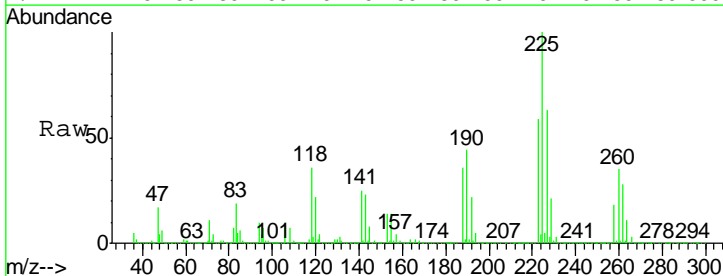
Instrument : MSVOA\_X  
 ClientSampled : VSTDCCC050

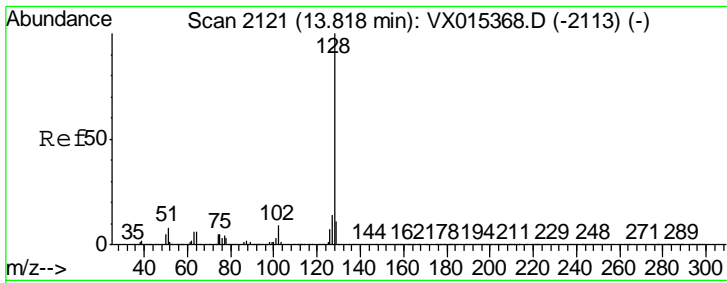
Tgt Ion	Resp	Lower	Upper
180	1133178		
182	95.5	46.9	140.7
145	29.5	14.9	44.5



#94  
 Hexachlorobutadiene  
 Concen: 56.749 ug/l  
 RT: 13.77 min Scan# 2113  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
225	538944		
223	62.1	31.9	95.7
227	63.6	30.4	91.3

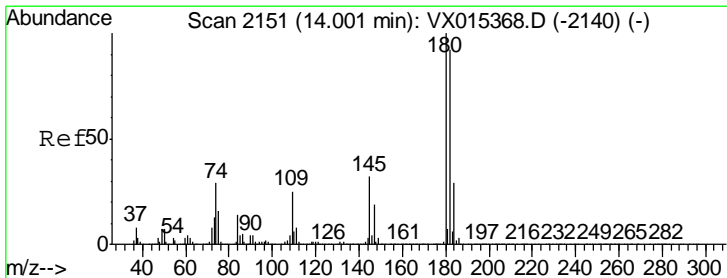
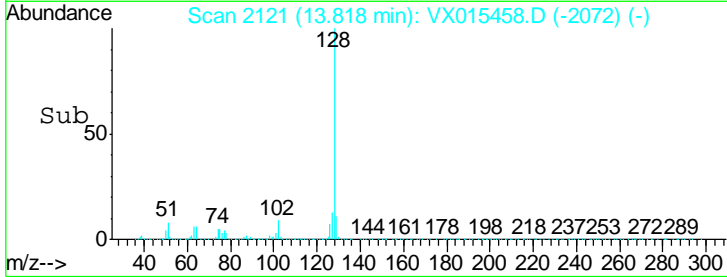
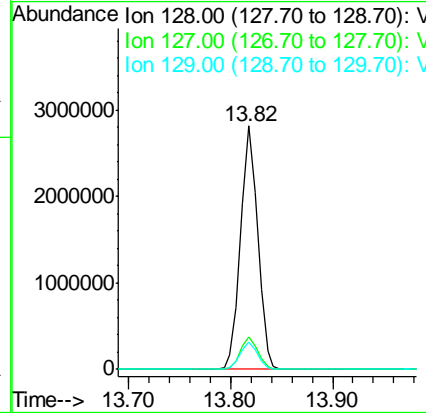
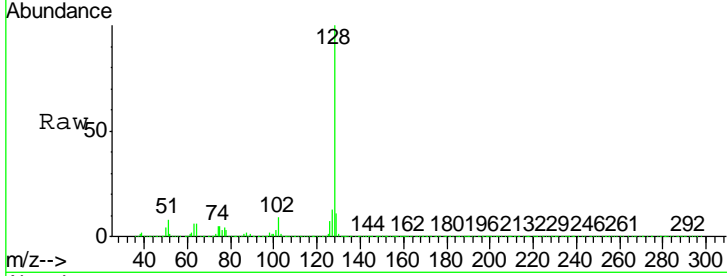




#95  
 Naphthalene  
 Concen: 53.458 ug/l  
 RT: 13.82 min Scan# 2121  
 Delta R.T. -0.00 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Instrument : MSVOA\_X  
 ClientSampleId : VSTDCCC050

Tgt Ion	Resp	Lower	Upper
128	3252652		
127	13.4	10.6	15.8
129	11.3	8.8	13.2



#96  
 1,2,3-Trichlorobenzene  
 Concen: 56.663 ug/l  
 RT: 14.01 min Scan# 2152  
 Delta R.T. 0.01 min  
 Lab File: VX015458.D  
 Acq: 01 Apr 2020 10:27

Tgt Ion	Resp	Lower	Upper
180	1088202		
182	96.5	46.7	140.0
145	32.0	15.8	47.3

