

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_X\DATA\VX080318\  
 Data File : VX003833.D  
 Acq On : 02 Aug 2018 19:49  
 Operator : JC/MD  
 Sample : VSTDIC020  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDIC020

Quant Time: Aug 03 01:39:32 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X080318W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 03 01:37:14 2018  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	109173	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	154352	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	148708	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	89733	50.00	ug/l	0.00

## System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	27284	16.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	33.60%	
35) Dibromofluoromethane	5.51	113	22897	18.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	36.30%	
50) Toluene-d8	8.72	98	90838	18.95	ug/l	0.00
Spiked Amount	50.000		Recovery	=	37.90%	
62) 4-Bromofluorobenzene	11.14	95	32033	18.30	ug/l	0.00
Spiked Amount	50.000		Recovery	=	36.60%	

## Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.20	85	22545	18.700	ug/l	99
3) Chloromethane	1.32	50	30860	18.579	ug/l	98
4) Vinyl Chloride	1.40	62	27693	16.978	ug/l	100
5) Bromomethane	1.64	94	16027	20.505	ug/l	99
6) Chloroethane	1.72	64	16935	17.418	ug/l	94
7) Trichlorofluoromethane	1.93	101	36897	17.733	ug/l	99
8) Diethyl Ether	2.19	74	15235	16.238	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	2.38	101	22125	17.458	ug/l	99
10) Methyl Iodide	2.51	142	27748	16.828	ug/l	99
11) Tert butyl alcohol	3.07	59	30988	81.481	ug/l	100
12) 1,1-Dichloroethene	2.37	96	21148	17.131	ug/l	100
13) Acrolein	2.29	56	25053	125.901	ug/l	99
14) Allyl chloride	2.73	41	38803	15.185	ug/l	99
15) Acrylonitrile	3.15	53	70489	76.517	ug/l	100
16) Acetone	2.45	43	72897	94.020	ug/l	99
17) Carbon Disulfide	2.57	76	59046	16.632	ug/l	100
18) Methyl Acetate	2.78	43	31977	14.261	ug/l	100
19) Methyl tert-butyl Ether	3.21	73	72681	16.370	ug/l	100
20) Methylene Chloride	2.86	84	24712	16.522	ug/l	99
21) trans-1,2-Dichloroethene	3.17	96	22977	17.116	ug/l	94
22) Diisopropyl ether	3.88	45	73256	15.550	ug/l	95
23) Vinyl Acetate	3.82	43	310924	76.930	ug/l	99
24) 1,1-Dichloroethane	3.70	63	41931	15.719	ug/l	99
25) 2-Butanone	4.71	43	122463	100.069	ug/l	99
26) 2,2-Dichloropropane	4.59	77	28546	17.035	ug/l	99
27) cis-1,2-Dichloroethene	4.60	96	25930	17.492	ug/l	96
28) Bromochloromethane	5.03	49	20584	18.458	ug/l	98
29) Tetrahydrofuran	5.17	42	63647	83.798	ug/l	99
30) Chloroform	5.22	83	43664	17.698	ug/l	98
31) Cyclohexane	5.58	56	37715	18.117	ug/l	93
32) 1,1,1-Trichloroethane	5.49	97	37190	18.414	ug/l	99
36) 1,1-Dichloropropene	5.80	75	32452	18.393	ug/l	99
37) Ethyl Acetate	4.87	43	36941	17.142	ug/l	99
38) Carbon Tetrachloride	5.78	117	32587	19.160	ug/l	97

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 Quant Title : SW846 8260  
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.46	83	36990	19.689	ug/l	96
40) Benzene	6.14	78	102476	19.288	ug/l	100
41) Methacrylonitrile	5.07	41	20205	16.940	ug/l	99
42) 1,2-Dichloroethane	6.20	62	34036	18.222	ug/l	100
43) Isopropyl Acetate	6.46	43	56106	17.866	ug/l	100
44) Trichloroethene	7.21	130	27542	19.390	ug/l	100
45) 1,2-Dichloropropane	7.52	63	26046	18.909	ug/l	100
46) Dibromomethane	7.67	93	16941	19.014	ug/l	100
47) Bromodichloromethane	7.90	83	31005	18.633	ug/l	99
48) Methyl methacrylate	7.78	41	28287	17.747	ug/l	99
49) 1,4-Dioxane	7.76	88	13004	363.214	ug/l	98
51) 4-Methyl-2-Pentanone	8.65	43	241013	108.956	ug/l	100
52) Toluene	8.79	92	64338	19.480	ug/l	99
53) t-1,3-Dichloropropene	9.04	75	33564	18.214	ug/l	99
54) cis-1,3-Dichloropropene	8.44	75	38459	19.016	ug/l	98
55) 1,1,2-Trichloroethane	9.22	97	26285	19.298	ug/l	98
56) Ethyl methacrylate	9.18	69	37150	18.424	ug/l	99
57) 1,3-Dichloropropane	9.37	76	43162	18.904	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.32	63	99142	97.331	ug/l	99
59) 2-Hexanone	9.50	43	185327	109.348	ug/l	99
60) Dibromochloromethane	9.59	129	25725	19.812	ug/l	99
61) 1,2-Dibromoethane	9.68	107	27209	19.136	ug/l	100
64) Tetrachloroethene	9.34	164	26368	19.695	ug/l	98
65) Chlorobenzene	10.14	112	71369	19.118	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.23	131	25317	19.418	ug/l	99
67) Ethyl Benzene	10.26	91	117069	18.960	ug/l	99
68) m/p-Xylenes	10.36	106	93223	39.274	ug/l	99
69) o-Xylene	10.70	106	44138	19.220	ug/l	99
70) Styrene	10.71	104	75270	19.491	ug/l	100
71) Bromoform	10.86	173	19918	19.172	ug/l #	99
73) Isopropylbenzene	11.02	105	120026	19.966	ug/l	99
74) N-amyl acetate	6.46	43	56106	17.804	ug/l #	99
75) 1,1,2,2-Tetrachloroethane	11.27	83	41366	18.374	ug/l	100
76) 1,2,3-Trichloropropane	11.30	75	46247	24.618	ug/l	84
77) Bromobenzene	11.26	156	32587	19.509	ug/l	96
78) n-propylbenzene	11.36	91	135021	19.524	ug/l	100
79) 2-Chlorotoluene	11.42	91	81909	19.268	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	100764	19.730	ug/l	100
81) trans-1,4-Dichloro-2-buten	11.08	75	11291	18.721	ug/l	96
82) 4-Chlorotoluene	11.51	91	95749	19.133	ug/l	99
83) tert-Butylbenzene	11.77	119	99106	19.836	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	104438	19.833	ug/l	100
85) sec-Butylbenzene	11.95	105	117756	19.993	ug/l	99
86) p-Isopropyltoluene	12.07	119	106147	19.977	ug/l	99
87) 1,3-Dichlorobenzene	12.03	146	60121	19.436	ug/l	100
88) 1,4-Dichlorobenzene	12.10	146	61779	19.196	ug/l	99
89) n-Butylbenzene	12.39	91	87765	18.476	ug/l	99
90) Hexachloroethane	12.60	117	16062	19.640	ug/l	99
91) 1,2-Dichlorobenzene	12.40	146	60943	19.231	ug/l	100
92) 1,2-Dibromo-3-Chloropropan	13.00	75	8633	18.319	ug/l	98

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Quant Title : SW846 8260  
QLast Update : Fri Aug 03 01:37:14 2018  
Response via : Initial Calibration

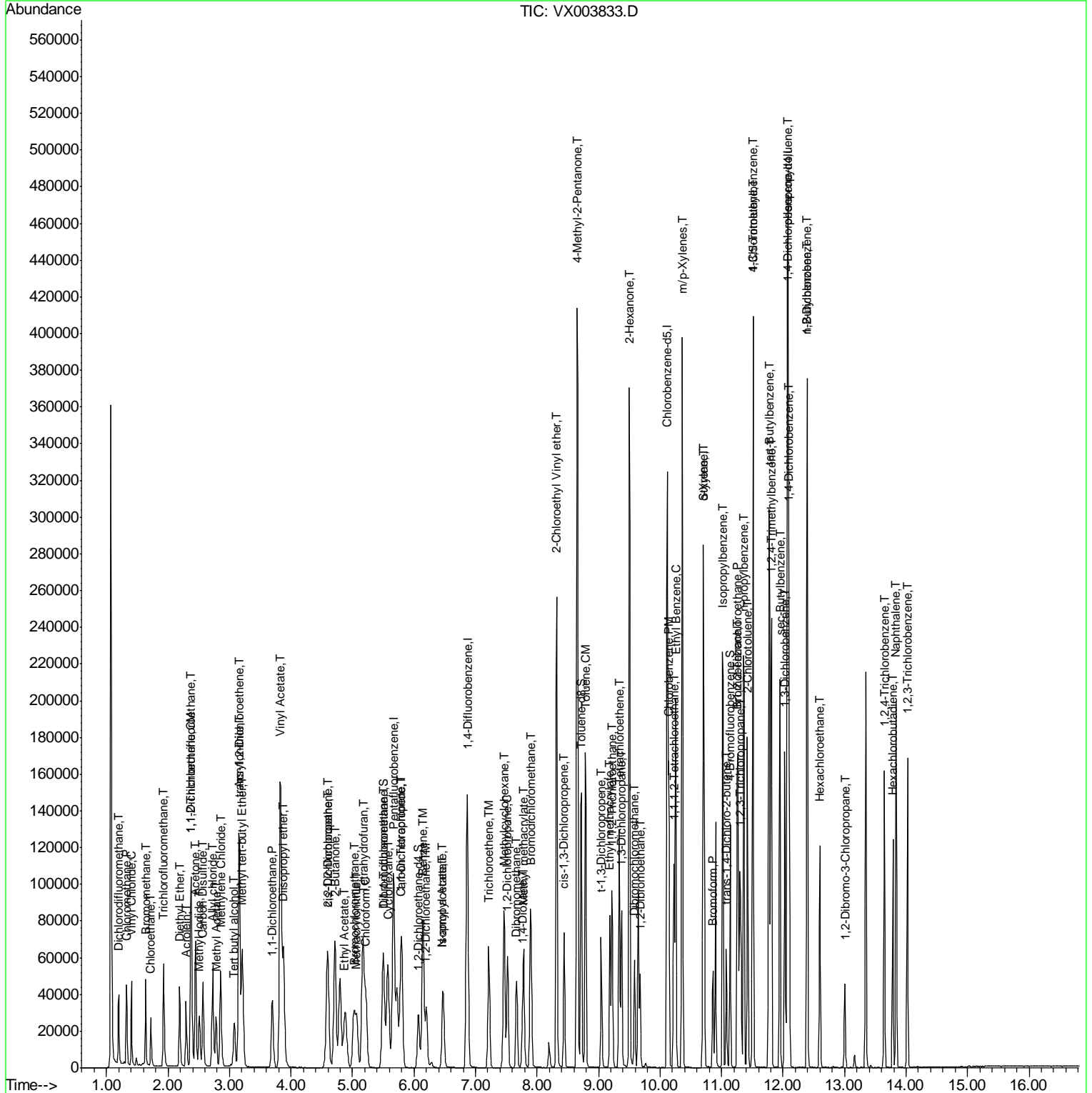
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	42496	18.800	ug/l	99
94) Hexachlorobutadiene	13.79	225	20107	19.711	ug/l	98
95) Naphthalene	13.83	128	127827	18.702	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	44395	19.301	ug/l	99

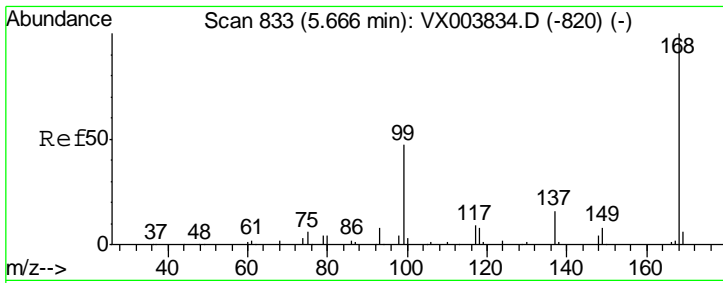
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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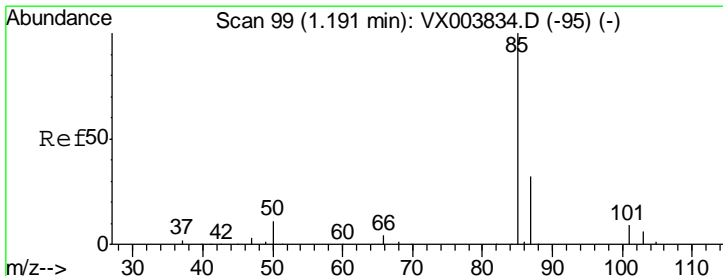
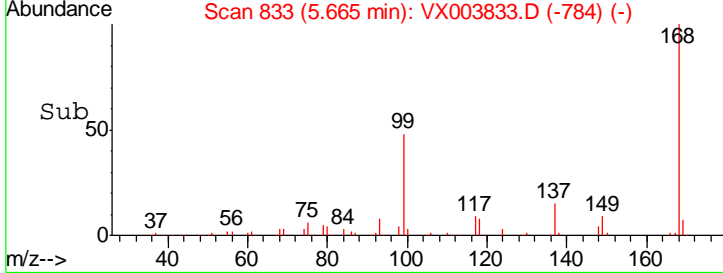
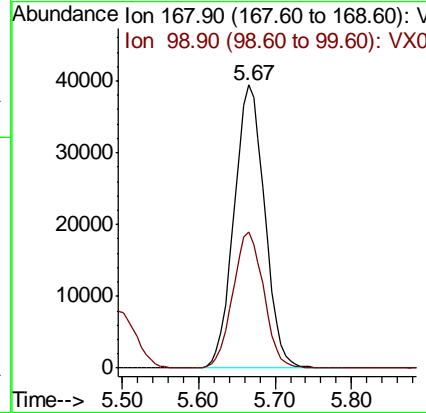
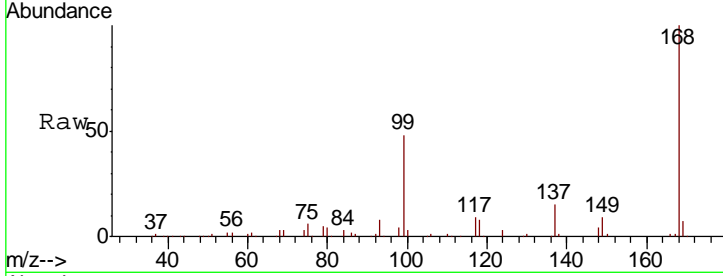




#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.67 min Scan# 833  
 Delta R.T. -0.00 min  
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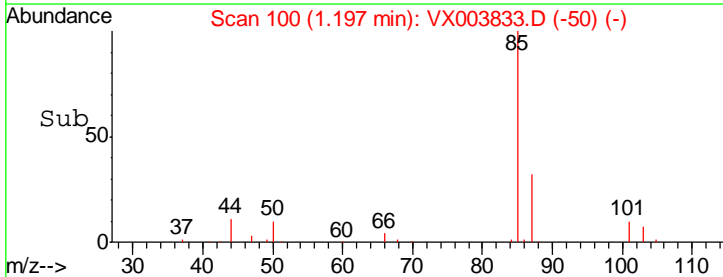
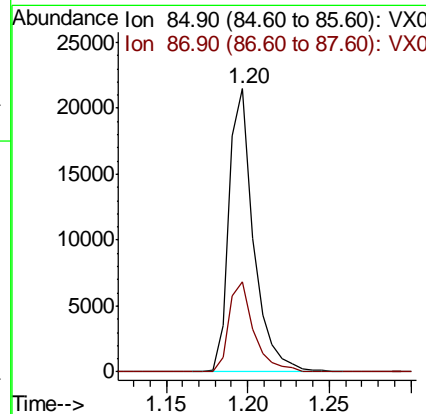
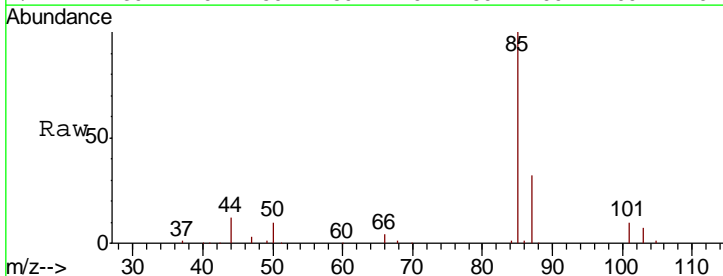
Instrument : MSVOA\_X  
 ClientSampleID : VSTDIC020

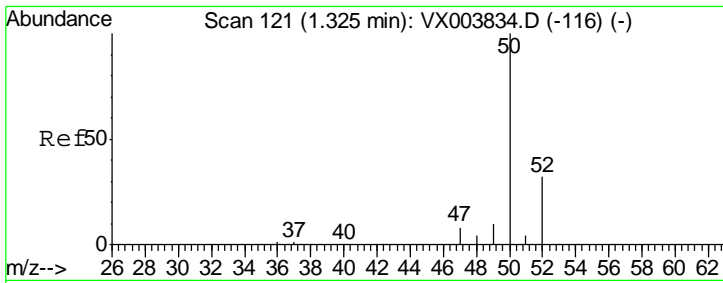
Tgt Ion: 168 Resp: 109173  
 Ion Ratio Lower Upper  
 168 100  
 99 48.1 38.1 57.1



#2  
 Dichlorodifluoromethane  
 Concen: 18.700 ug/l  
 RT: 1.20 min Scan# 100  
 Delta R.T. 0.01 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion: 85 Resp: 22545  
 Ion Ratio Lower Upper  
 85 100  
 87 31.9 16.2 48.5

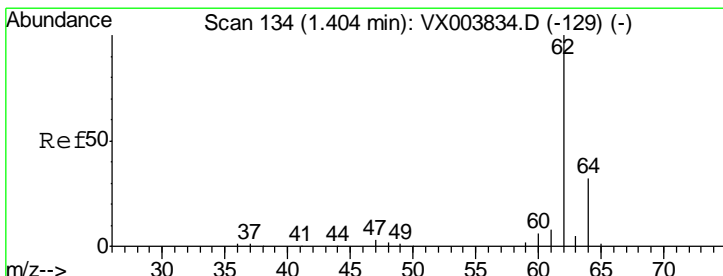
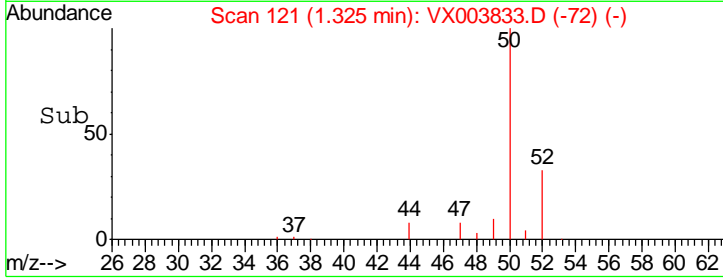
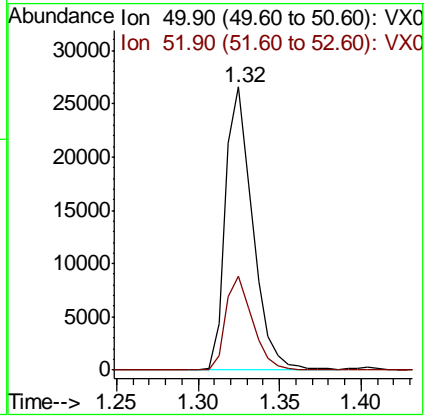
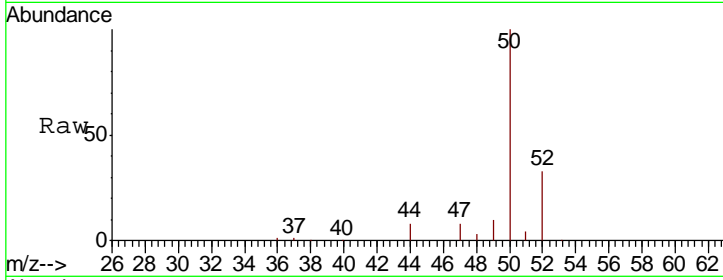




#3  
 Chloromethane  
 Concen: 18.579 ug/l  
 RT: 1.32 min Scan# 121  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

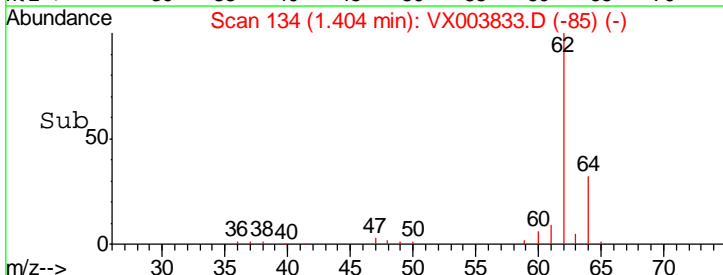
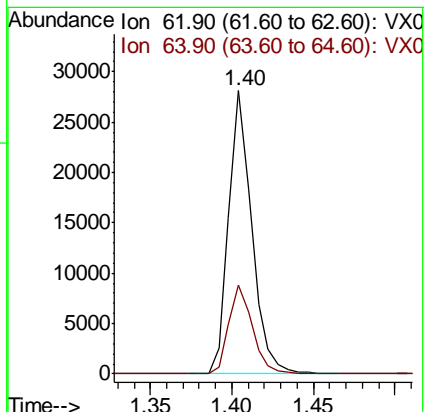
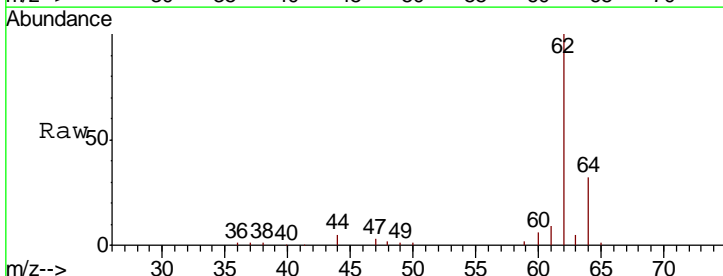
Instrument : MSVOA\_X  
 ClientSampleId : VSTDIC020

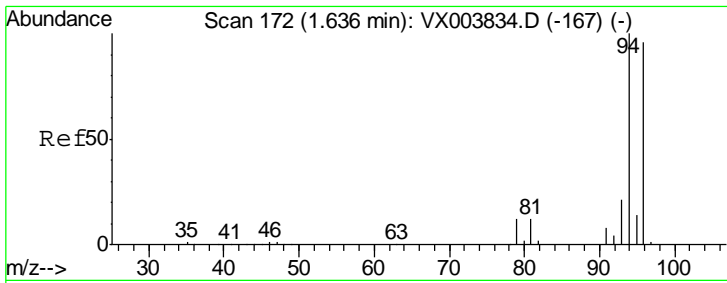
Tgt Ion	Resp	Ion Ratio	Lower	Upper
50	30860	100		
52		33.4	25.8	38.8



#4  
 Vinyl Chloride  
 Concen: 16.978 ug/l  
 RT: 1.40 min Scan# 134  
 Delta R.T. -0.00 min  
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 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Ion Ratio	Lower	Upper
62	27693	100		
64		31.6	25.3	37.9

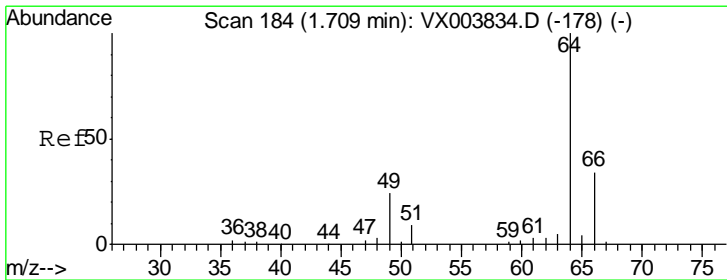
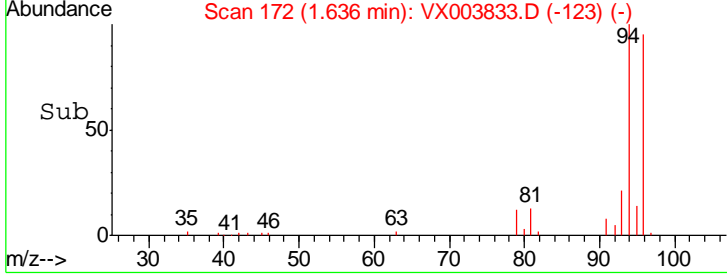
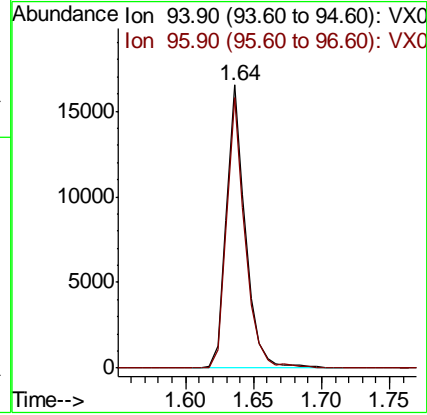
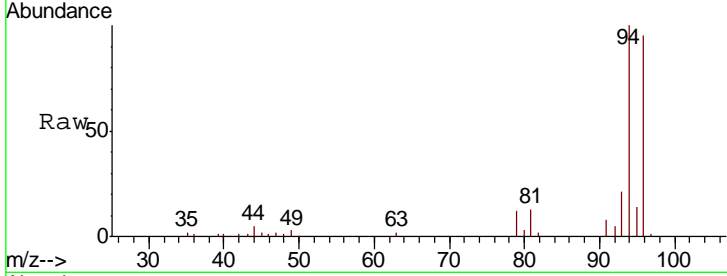




#5  
 Bromomethane  
 Concen: 20.505 ug/l  
 RT: 1.64 min Scan# 172  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

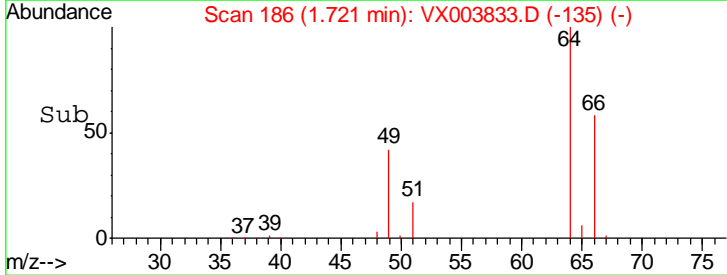
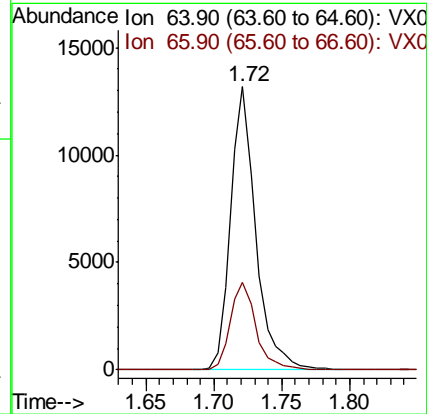
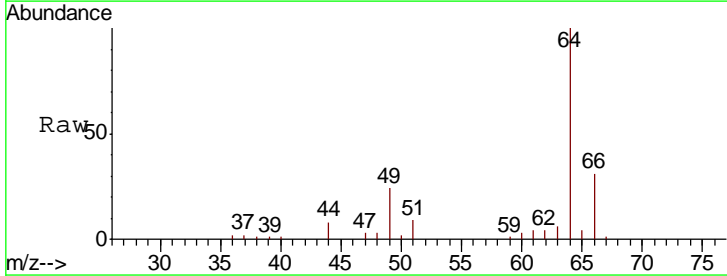
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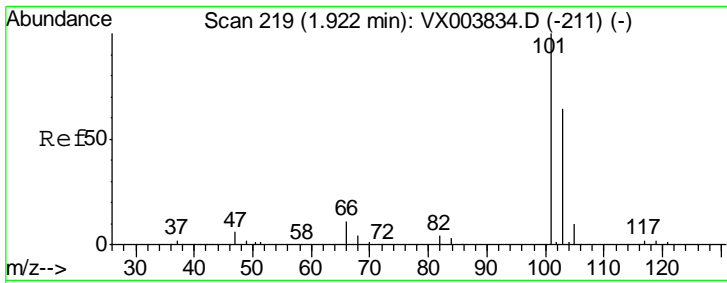
Tgt Ion: 94 Resp: 16027  
 Ion Ratio Lower Upper  
 94 100  
 96 95.5 76.9 115.3



#6  
 Chloroethane  
 Concen: 17.418 ug/l  
 RT: 1.72 min Scan# 186  
 Delta R.T. 0.01 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion: 64 Resp: 16935  
 Ion Ratio Lower Upper  
 64 100  
 66 30.8 27.2 40.8

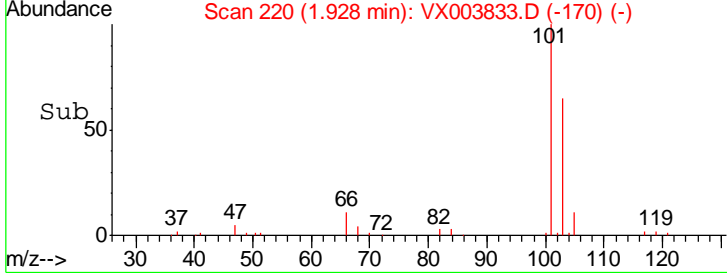
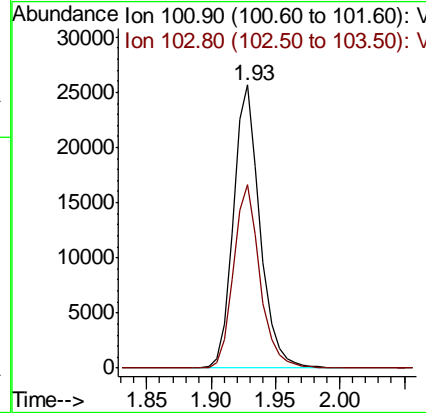
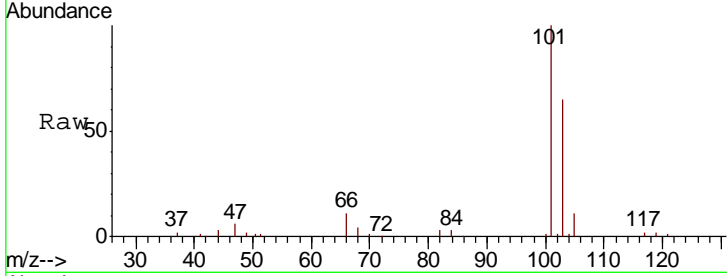




#7  
 Trichlorofluoromethane  
 Concen: 17.733 ug/l  
 RT: 1.93 min Scan# 220  
 Delta R.T. 0.01 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

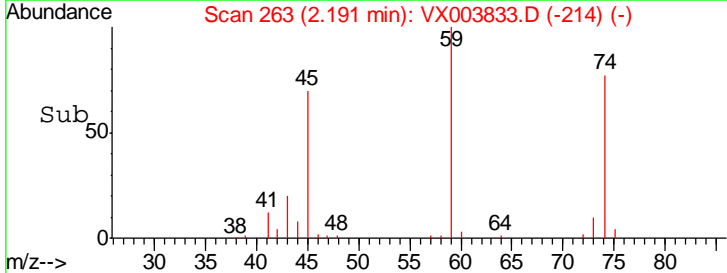
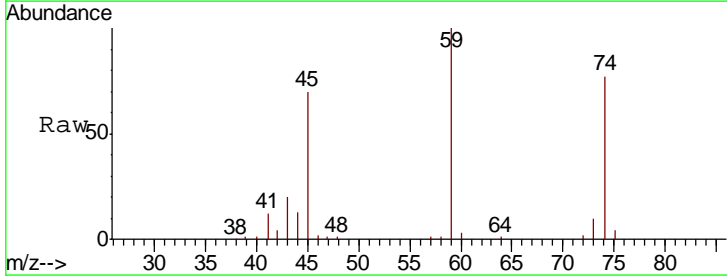
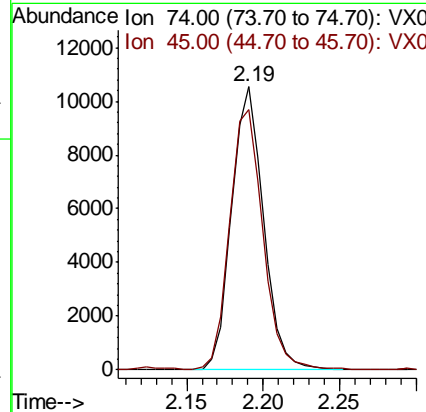
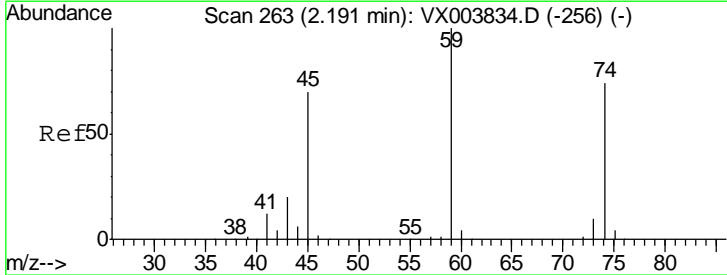
Instrument :  
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 ClientSampled :  
 VSTDIC020

Tgt Ion:101 Resp: 36897  
 Ion Ratio Lower Upper  
 101 100  
 103 64.7 51.4 77.0

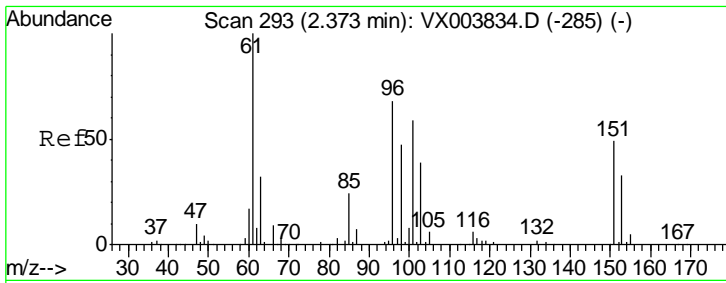


#8  
 Diethyl Ether  
 Concen: 16.238 ug/l  
 RT: 2.19 min Scan# 263  
 Delta R.T. 0.00 min  
 Lab File: VX003833.D  
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Tgt Ion: 74 Resp: 15235  
 Ion Ratio Lower Upper  
 74 100  
 45 96.3 48.4 145.2



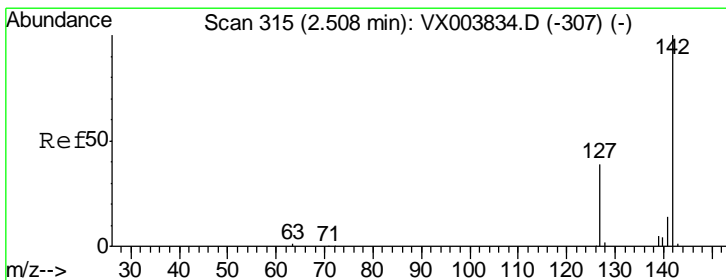
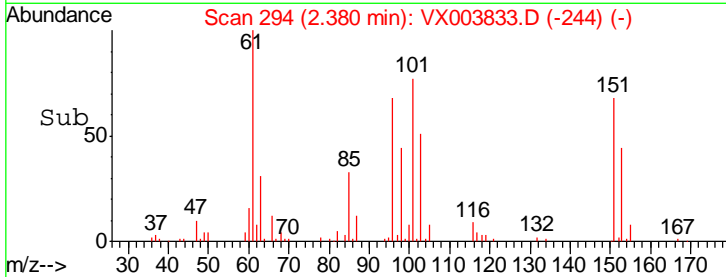
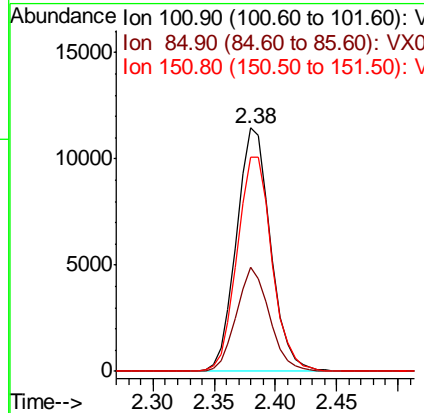
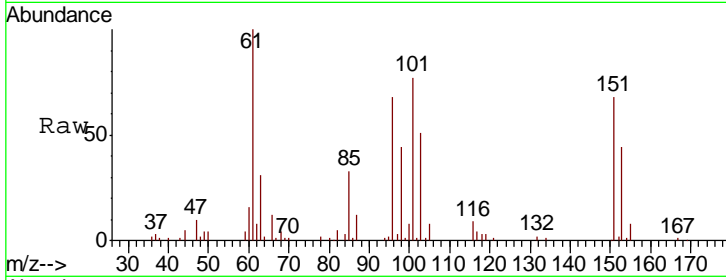




#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 17.458 ug/l  
 RT: 2.38 min Scan# 294  
 Delta R.T. 0.01 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

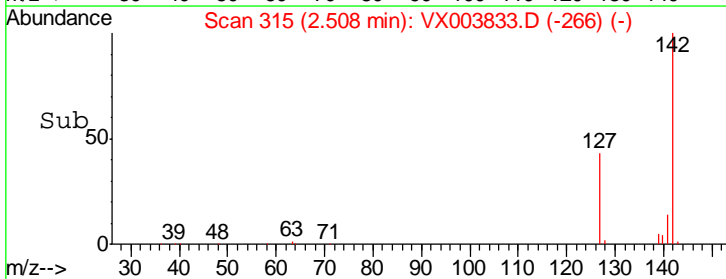
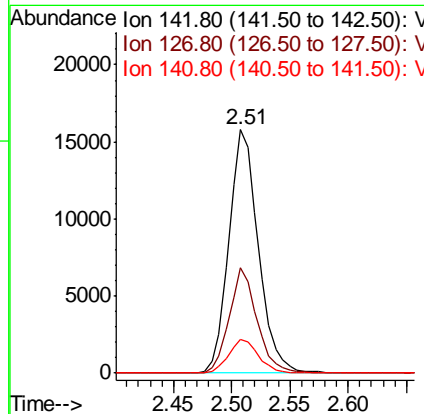
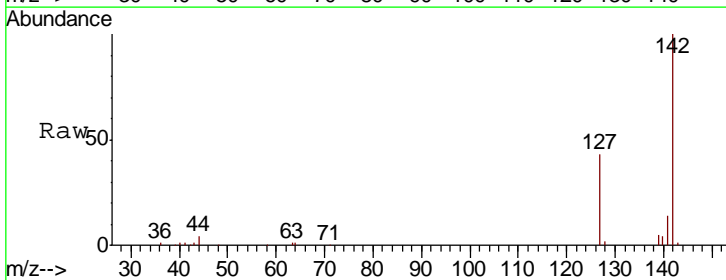
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDIC020

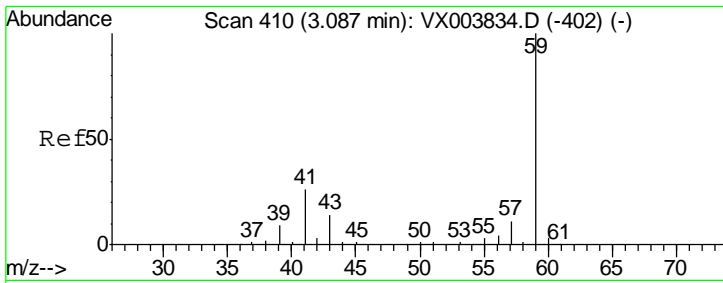
Tgt Ion	Resp	Lower	Upper
101	22125		
85	41.4	33.6	50.4
151	89.9	71.0	106.4



#10  
 Methyl Iodide  
 Concen: 16.828 ug/l  
 RT: 2.51 min Scan# 315  
 Delta R.T. 0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
142	27748		
127	40.7	31.8	47.8
141	13.9	11.3	16.9

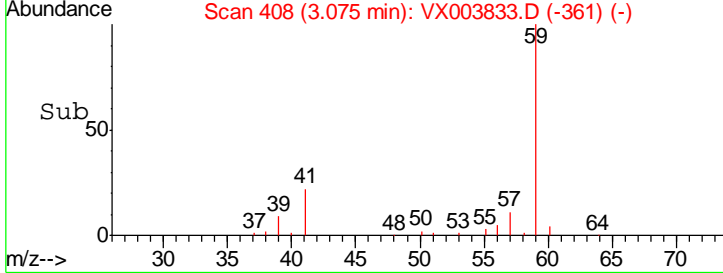
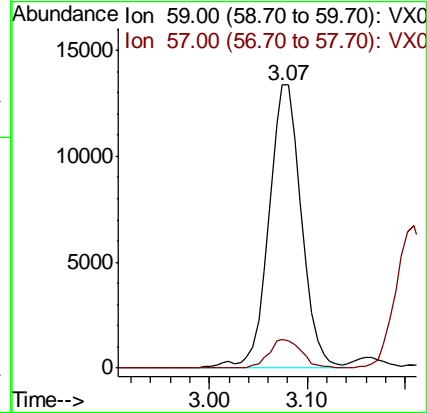
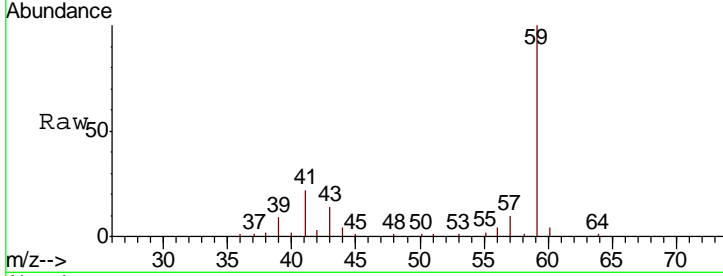




#11  
 Tert butyl alcohol  
 Concen: 81.481 ug/l  
 RT: 3.07 min Scan# 408  
 Delta R.T. -0.01 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

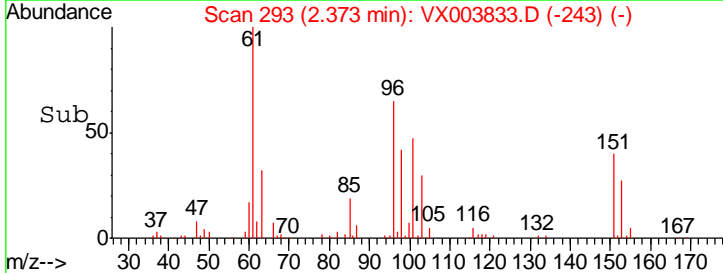
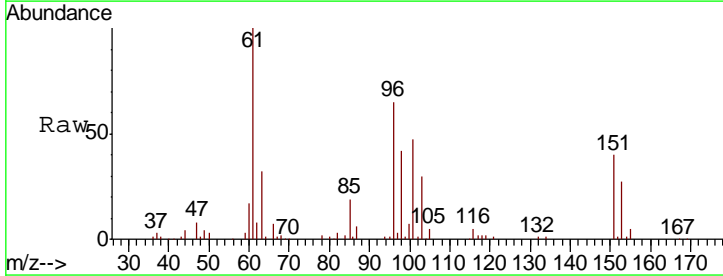
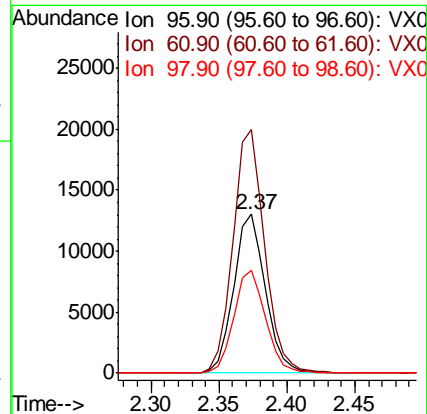
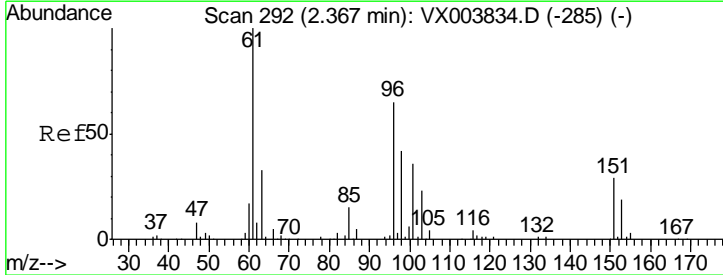
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDIC020

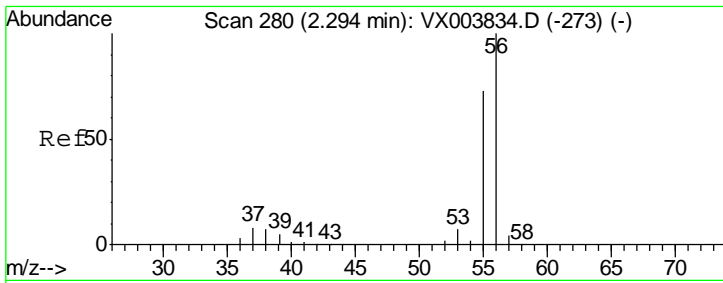
Tgt Ion: 59 Resp: 30988  
 Ion Ratio Lower Upper  
 59 100  
 57 10.1 8.2 12.4



#12  
 1,1-Dichloroethene  
 Concen: 17.131 ug/l  
 RT: 2.37 min Scan# 293  
 Delta R.T. 0.01 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion: 96 Resp: 21148  
 Ion Ratio Lower Upper  
 96 100  
 61 153.4 122.8 184.2  
 98 64.6 51.8 77.8

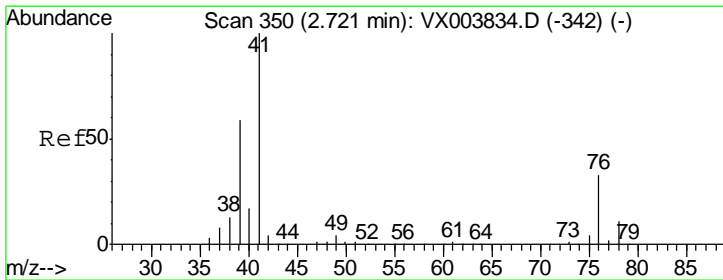
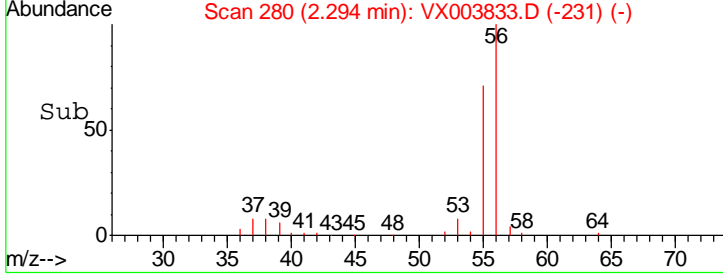
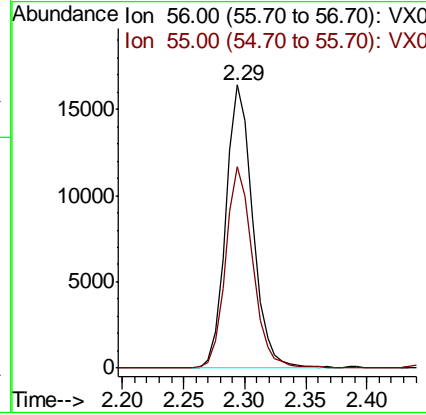
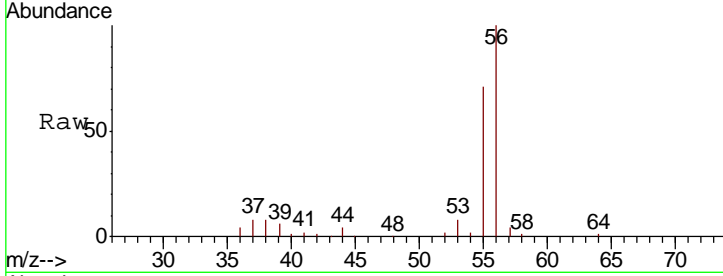




#13  
 Acrolein  
 Concen: 125.901 ug/l  
 RT: 2.29 min Scan# 280  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

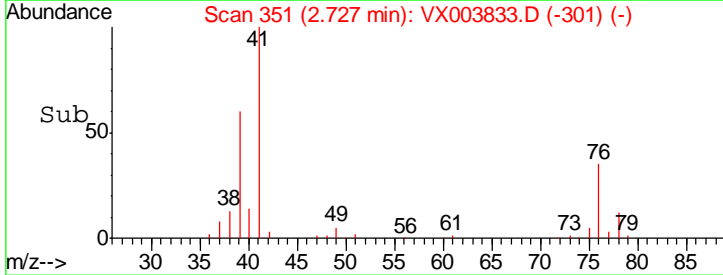
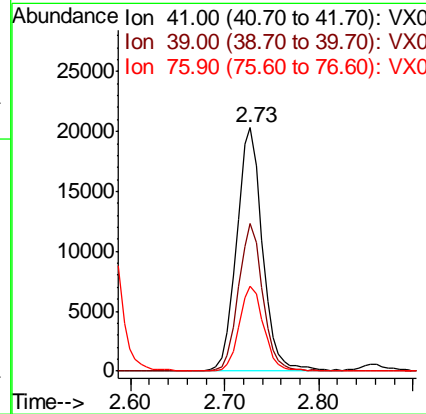
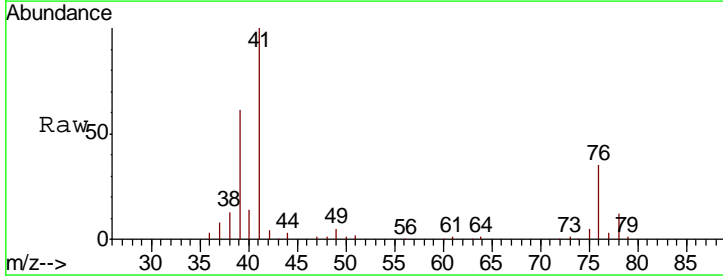
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDIC020

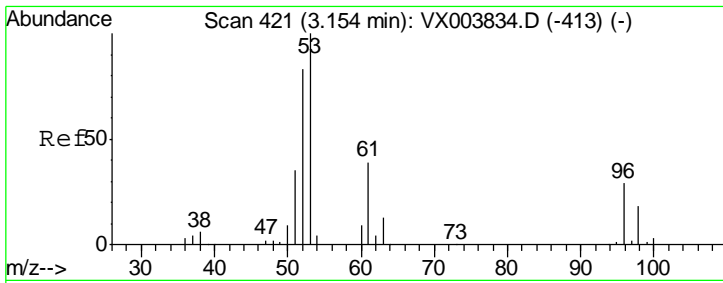
Tgt Ion: 56 Resp: 25053  
 Ion Ratio Lower Upper  
 56 100  
 55 71.5 57.7 86.5



#14  
 Allyl chloride  
 Concen: 15.185 ug/l  
 RT: 2.73 min Scan# 351  
 Delta R.T. 0.01 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion: 41 Resp: 38803  
 Ion Ratio Lower Upper  
 41 100  
 39 56.9 46.1 69.1  
 76 32.9 26.8 40.2

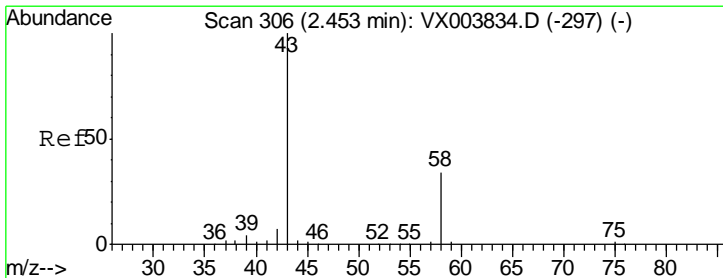
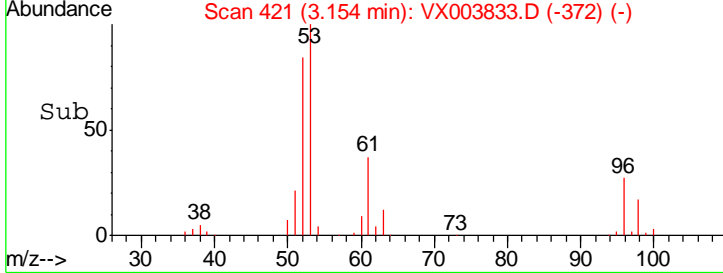
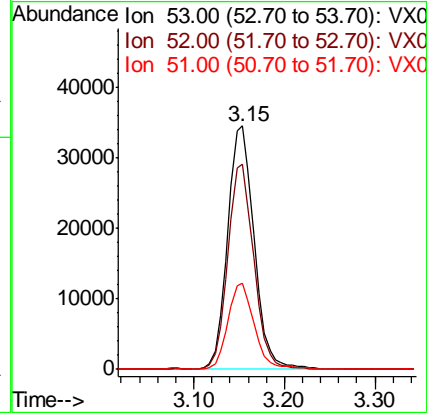
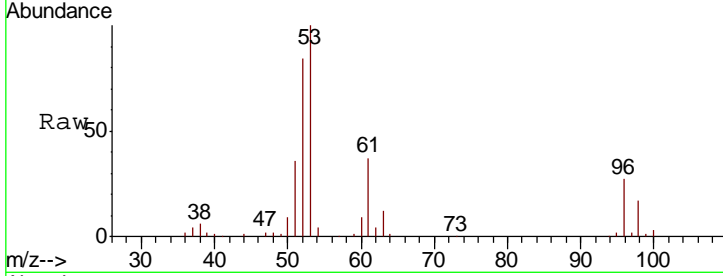




#15  
 Acrylonitrile  
 Concen: 76.517 ug/l  
 RT: 3.15 min Scan# 421  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

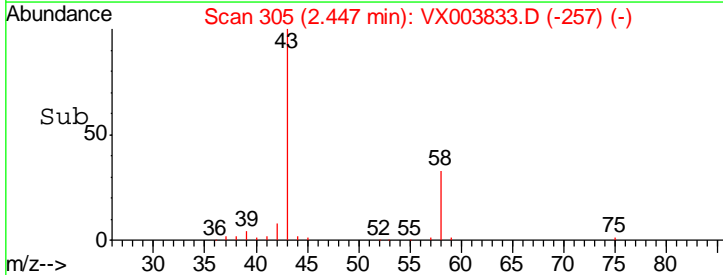
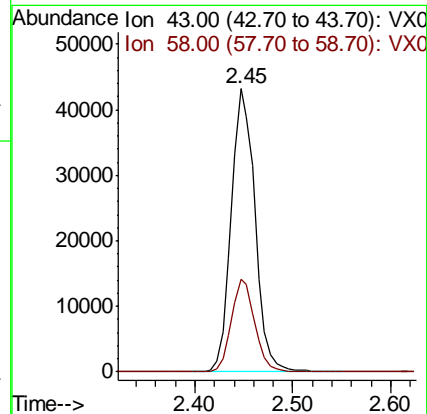
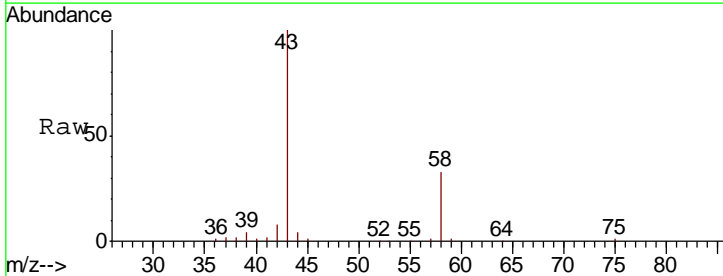
Instrument : MSVOA\_X  
 ClientSampled : VSTDIC020

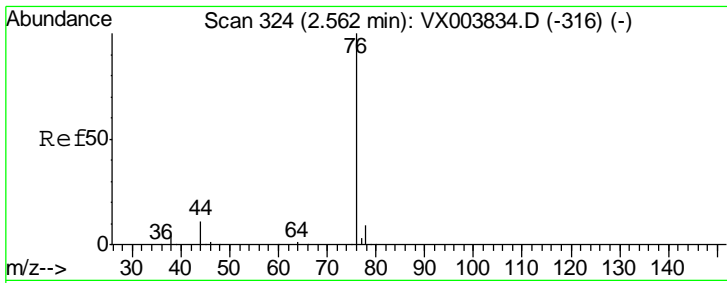
Tgt Ion	Resp	Lower	Upper
53	100		
52	82.5	65.9	98.9
51	35.6	28.6	43.0



#16  
 Acetone  
 Concen: 94.020 ug/l  
 RT: 2.45 min Scan# 305  
 Delta R.T. -0.01 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
43	100		
58	32.9	27.0	40.4

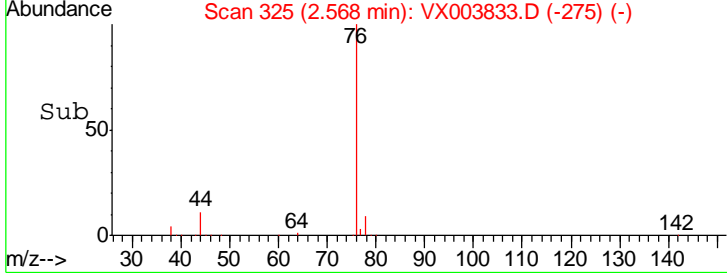
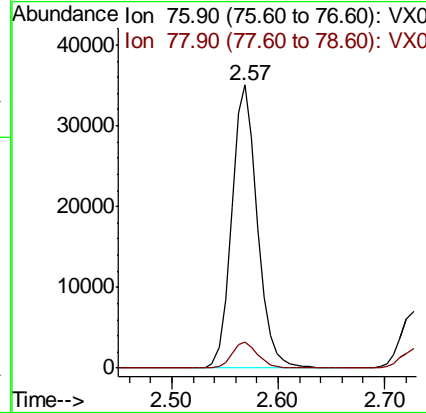
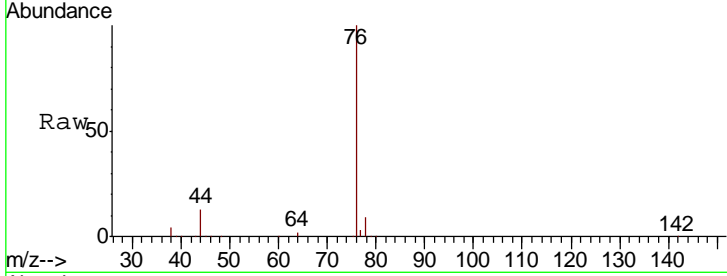




#17  
 Carbon Disulfide  
 Concen: 16.632 ug/l  
 RT: 2.57 min Scan# 325  
 Delta R.T. 0.01 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

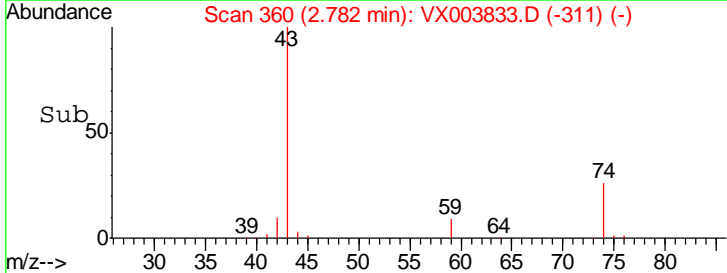
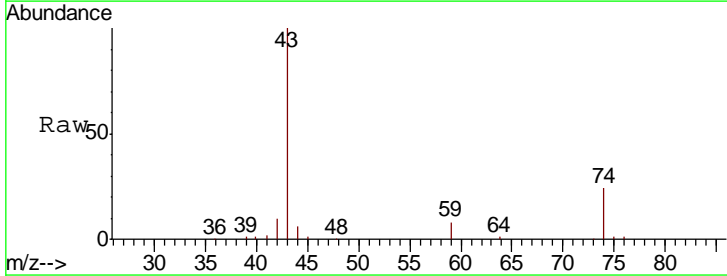
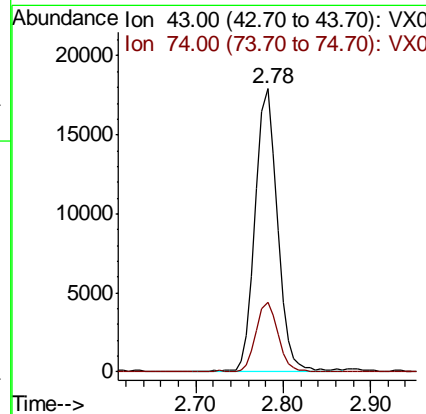
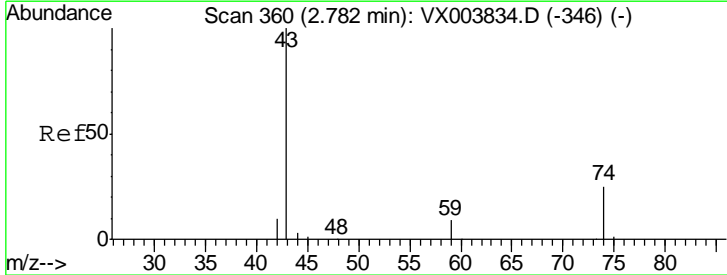
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDIC020

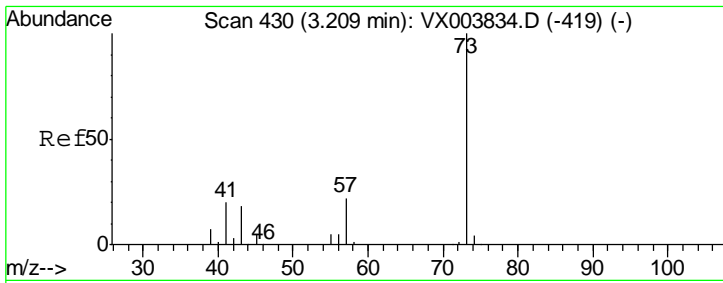
Tgt Ion	Resp	Lower	Upper
76	100		
78	9.1	7.4	11.0



#18  
 Methyl Acetate  
 Concen: 14.261 ug/l  
 RT: 2.78 min Scan# 360  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
43	100		
74	24.1	19.2	28.8

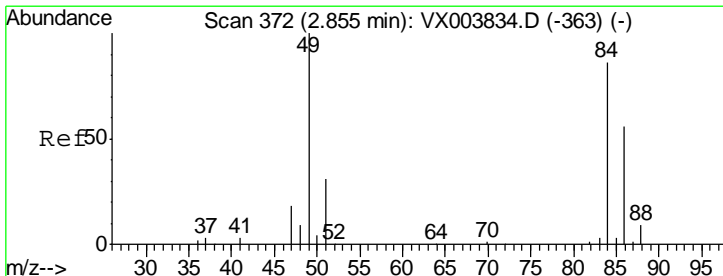
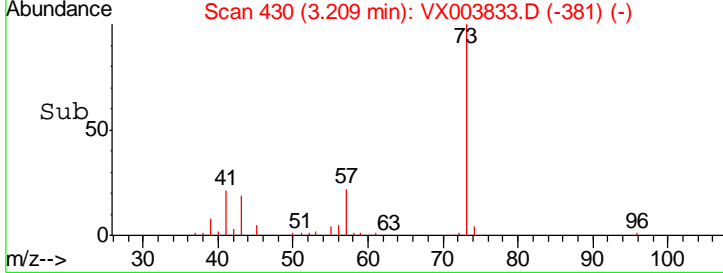
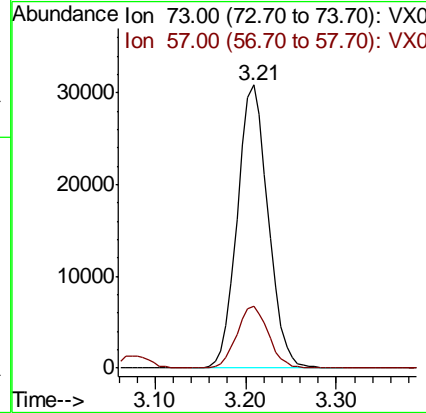
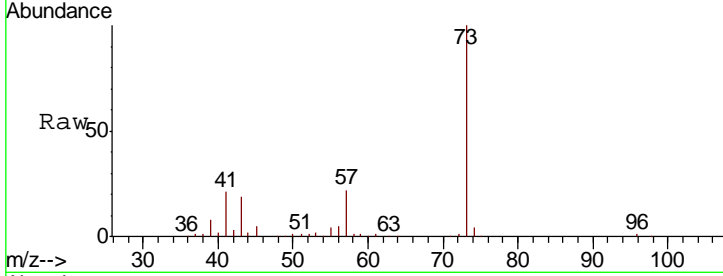




#19  
 Methyl tert-butyl Ether  
 Concen: 16.370 ug/l  
 RT: 3.21 min Scan# 430  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

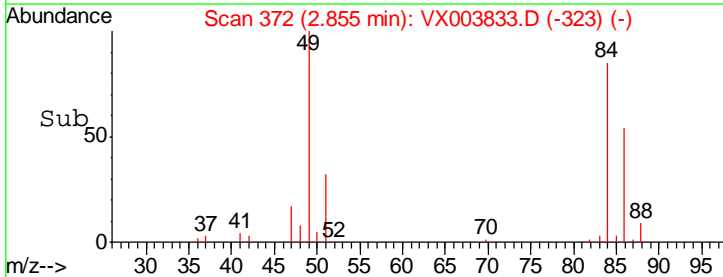
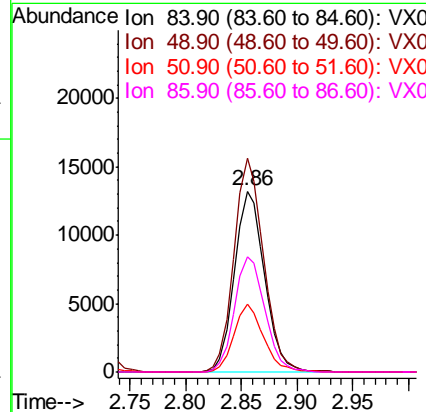
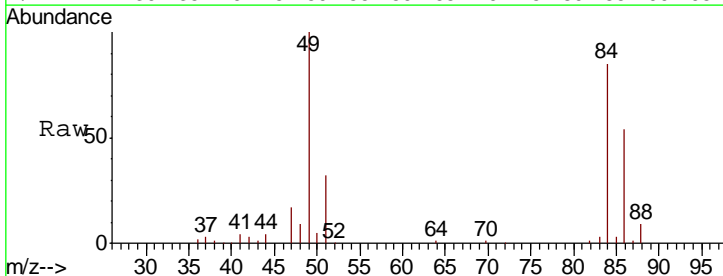
Instrument : MSVOA\_X  
 ClientSampleId : VSTDIC020

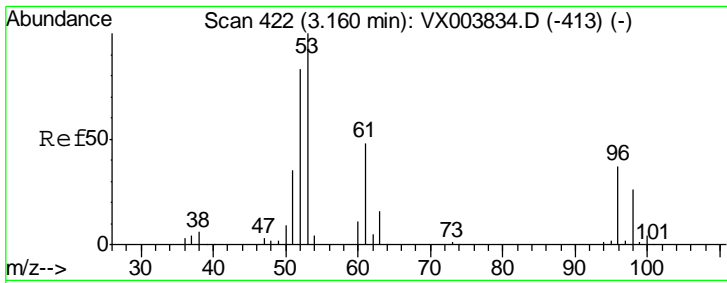
Tgt Ion	Resp	Lower	Upper
73	72681		
57	21.9	17.5	26.3



#20  
 Methylene Chloride  
 Concen: 16.522 ug/l  
 RT: 2.86 min Scan# 372  
 Delta R.T. 0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
84	24712		
49	118.1	93.2	139.8
51	37.4	29.2	43.8
86	64.0	52.0	78.0

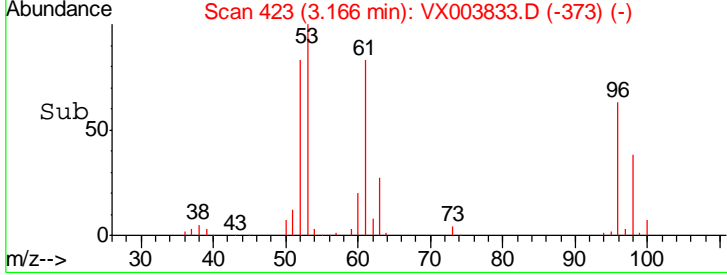
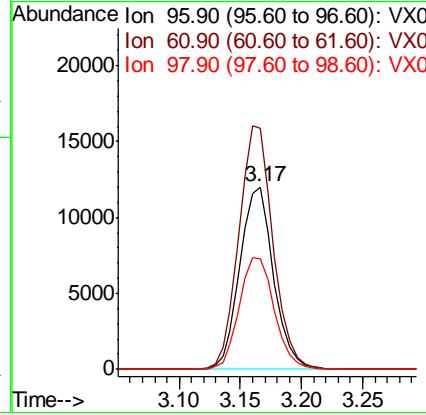
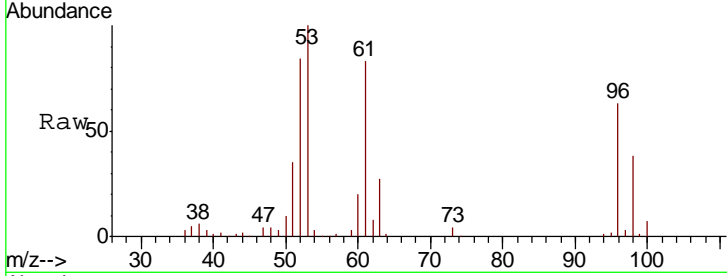




#21  
 trans-1,2-Dichloroethene  
 Concen: 17.116 ug/l  
 RT: 3.17 min Scan# 423  
 Delta R.T. 0.01 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

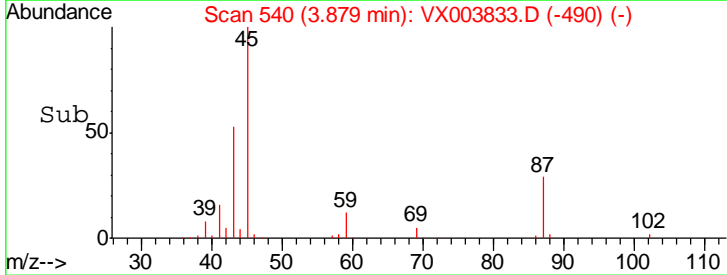
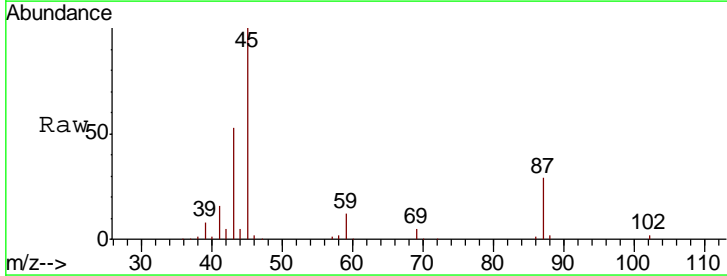
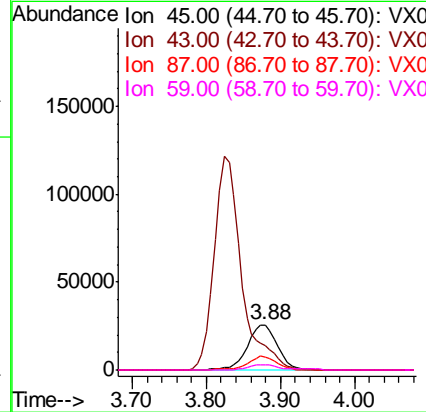
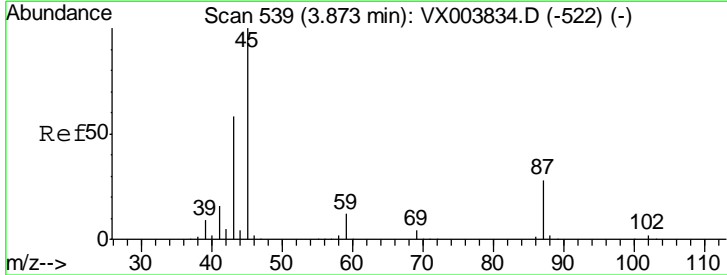
Instrument : MSVOA\_X  
 ClientSampleID : VSTDIC020

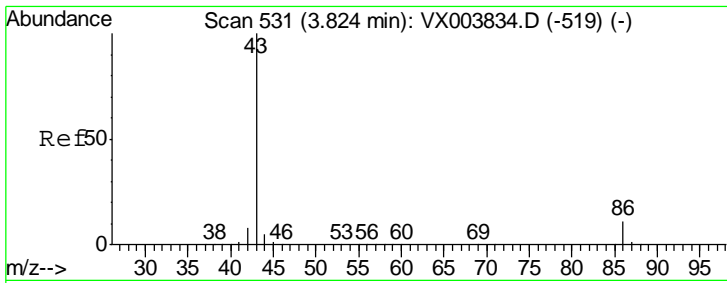
Tgt Ion	Resp	Lower	Upper
96	22977		
96	100		
61	132.3	104.2	156.4
98	60.2	57.0	85.6



#22  
 Diisopropyl ether  
 Concen: 15.550 ug/l  
 RT: 3.88 min Scan# 540  
 Delta R.T. 0.01 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
45	73256		
45	100		
43	52.8	46.4	69.6
87	29.4	22.4	33.6
59	11.9	9.4	14.2



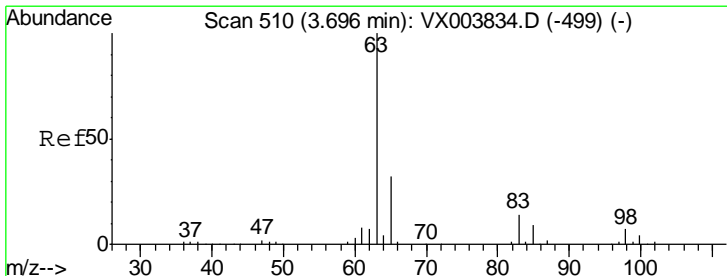
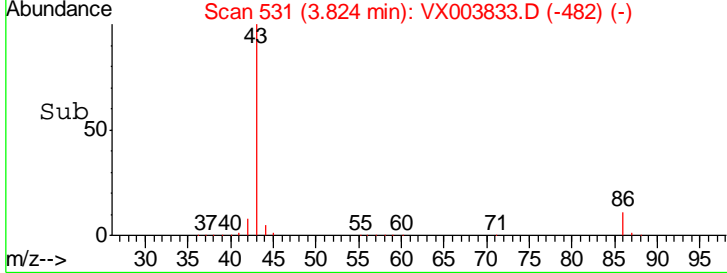
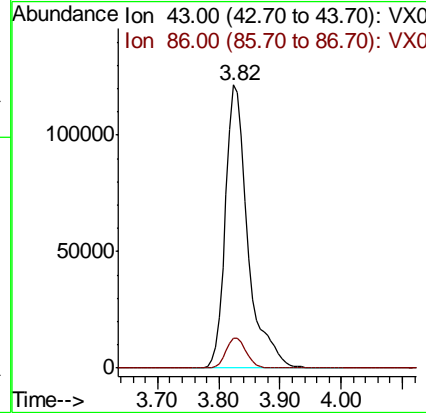
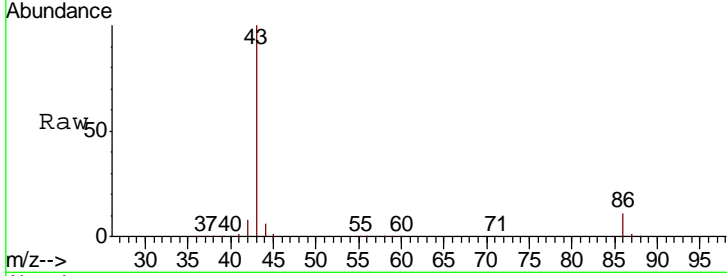


#23  
 Vinyl Acetate  
 Concen: 76.930 ug/l  
 RT: 3.82 min Scan# 531  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDIC020

Tgt Ion: 43 Resp: 310924

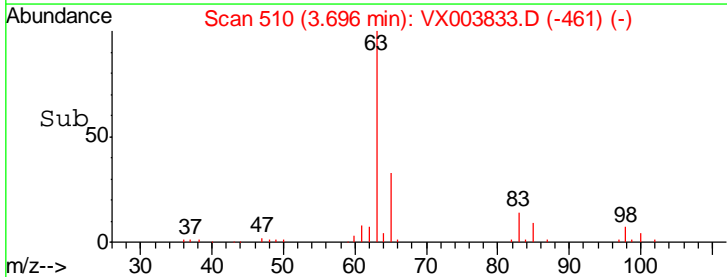
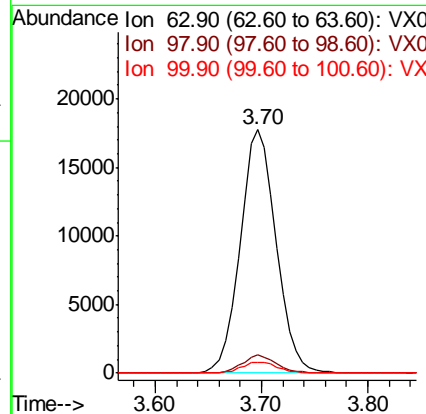
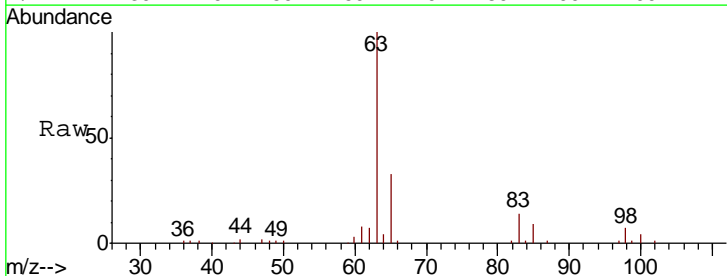
Ion	Ratio	Lower	Upper
43	100		
86	10.6	8.8	13.2



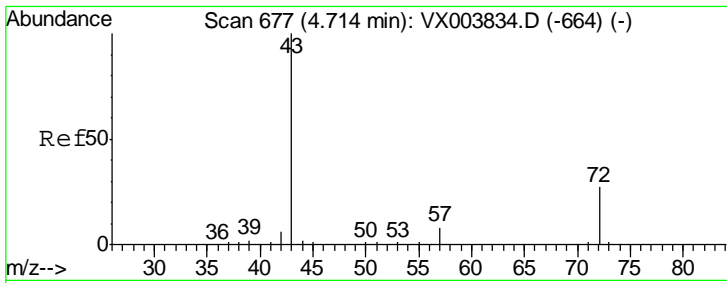
#24  
 1,1-Dichloroethane  
 Concen: 15.719 ug/l  
 RT: 3.70 min Scan# 510  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion: 63 Resp: 41931

Ion	Ratio	Lower	Upper
63	100		
98	7.4	3.3	9.9
100	4.5	2.3	6.8



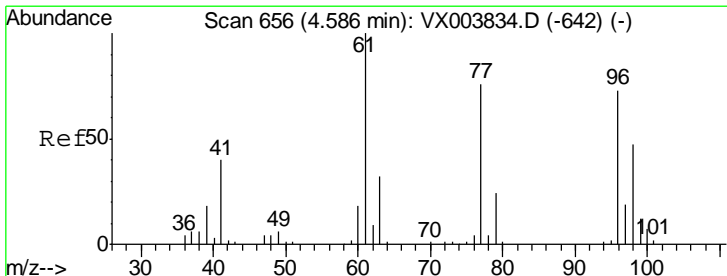
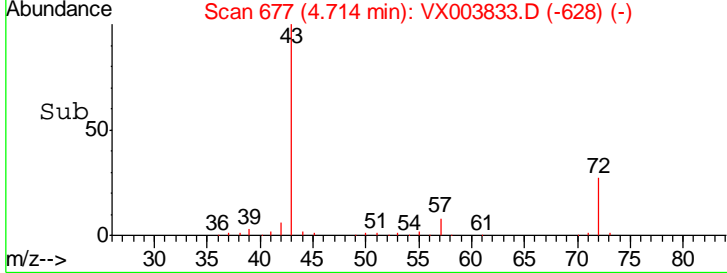
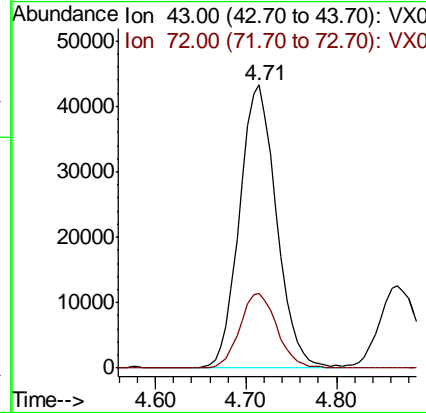
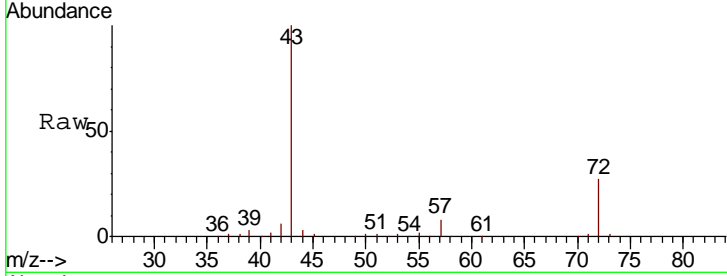




#25  
 2-Butanone  
 Concen: 100.069 ug/l  
 RT: 4.71 min Scan# 677  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

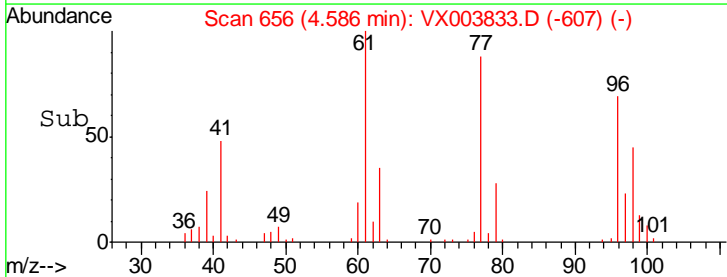
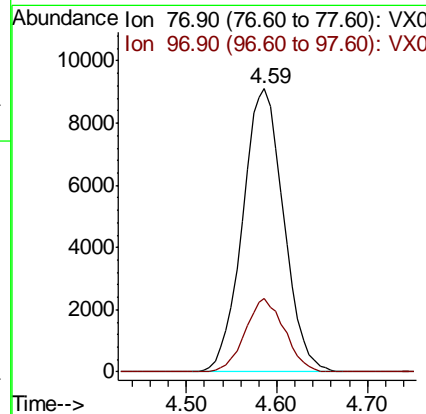
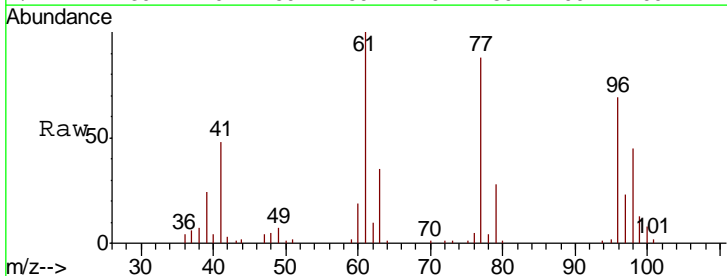
Instrument : MSVOA\_X  
 ClientSampleID : VSTDIC020

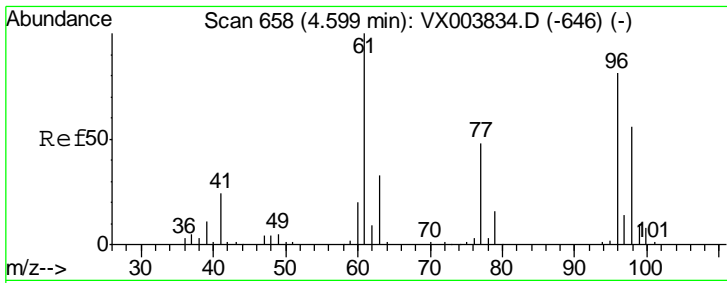
Tgt Ion	Resp	Lower	Upper
43	122463		
72	26.6	21.5	32.3



#26  
 2,2-Dichloropropane  
 Concen: 17.035 ug/l  
 RT: 4.59 min Scan# 656  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
77	28546		
97	24.8	12.8	38.3

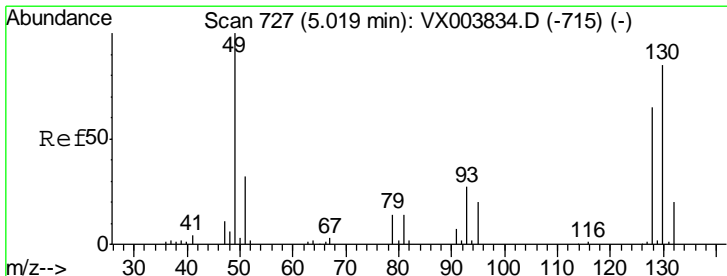
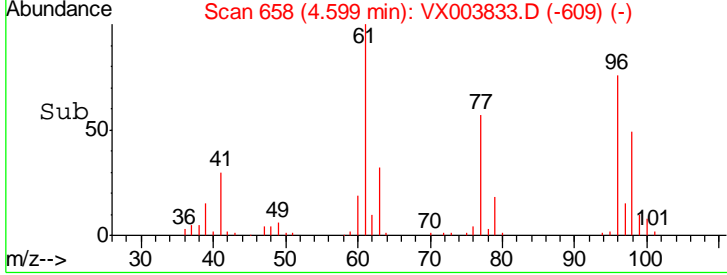
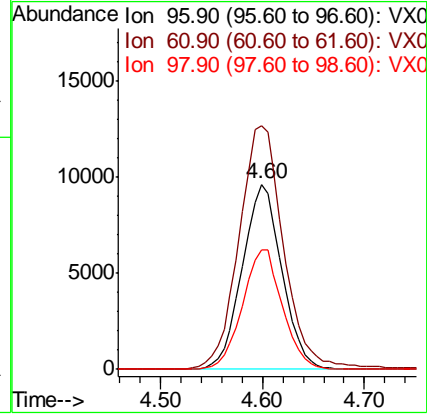
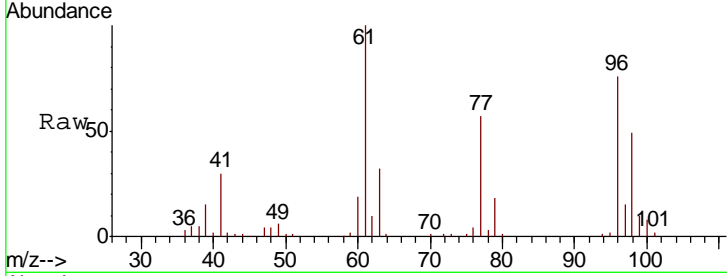




#27  
 cis-1,2-Dichloroethene  
 Concen: 17.492 ug/l  
 RT: 4.60 min Scan# 658  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

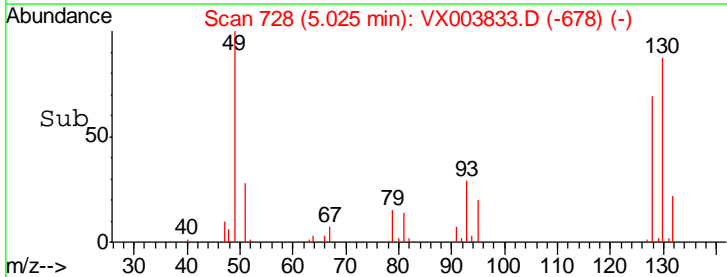
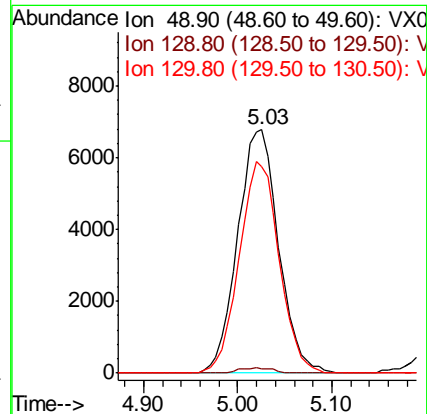
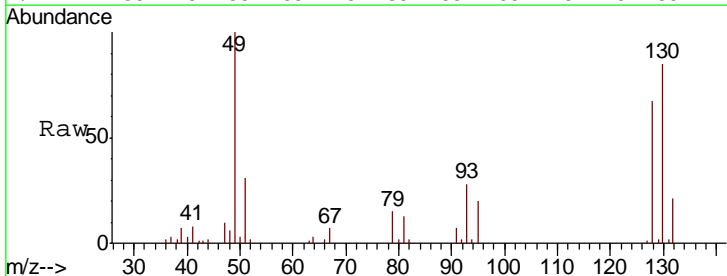
Instrument :  
 MSVOA\_X  
 ClientSampleID :  
 VSTDIC020

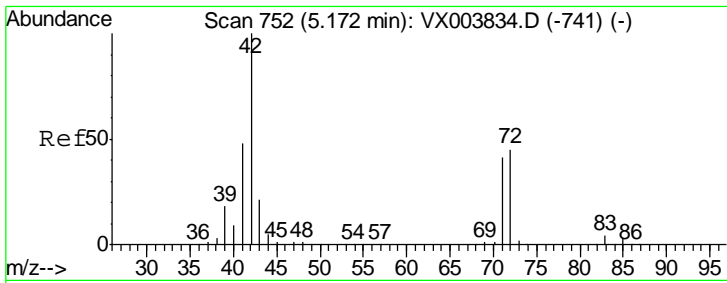
Tgt Ion	Resp	Lower	Upper
96	25930		
61	149.3	0.0	283.6
98	65.1	0.0	130.0



#28  
 Bromochloromethane  
 Concen: 18.458 ug/l  
 RT: 5.03 min Scan# 728  
 Delta R.T. 0.01 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
49	20584		
129	1.8	0.0	4.2
130	84.7	68.9	103.3

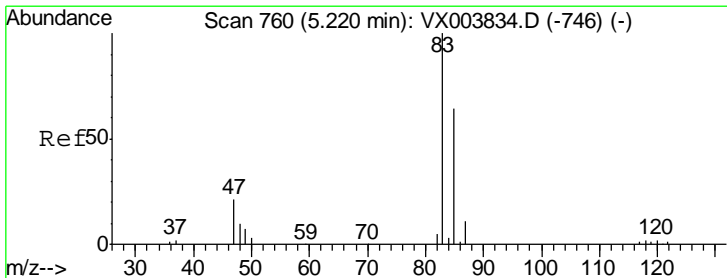
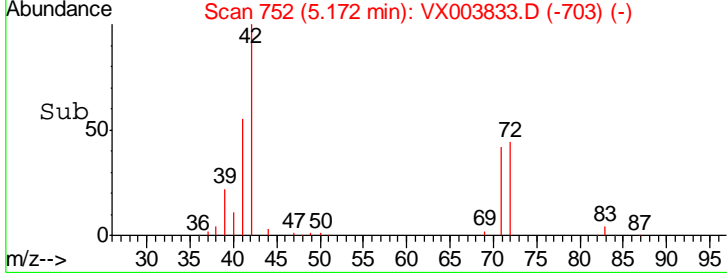
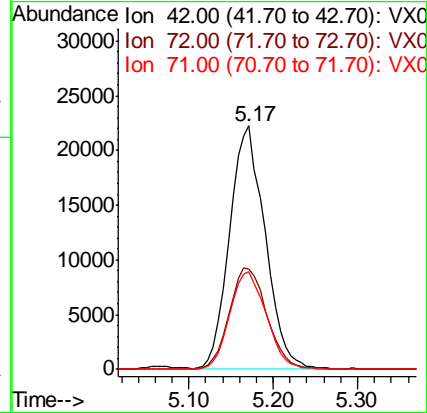
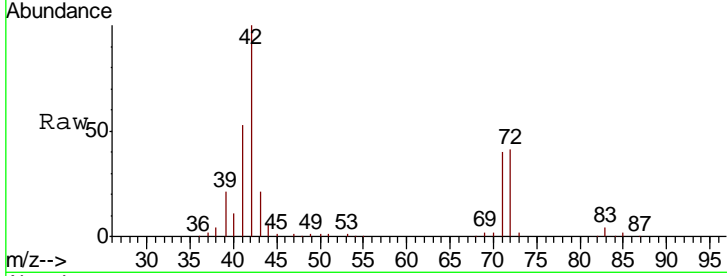




#29  
 Tetrahydrofuran  
 Concen: 83.798 ug/l  
 RT: 5.17 min Scan# 752  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

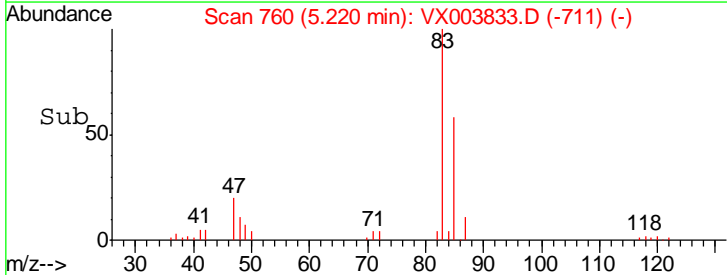
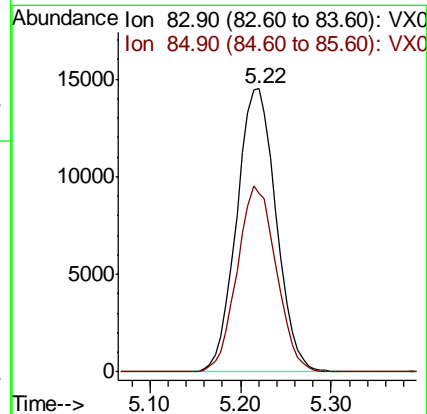
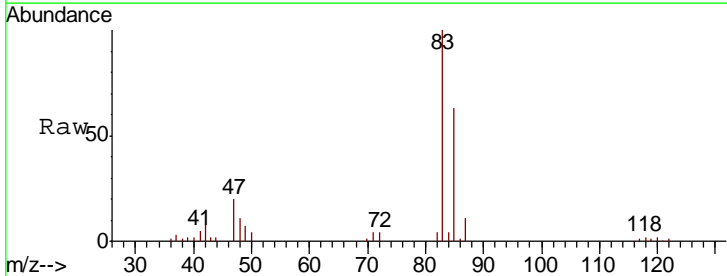
Instrument : MSVOA\_X  
 ClientSampleId : VSTDIC020

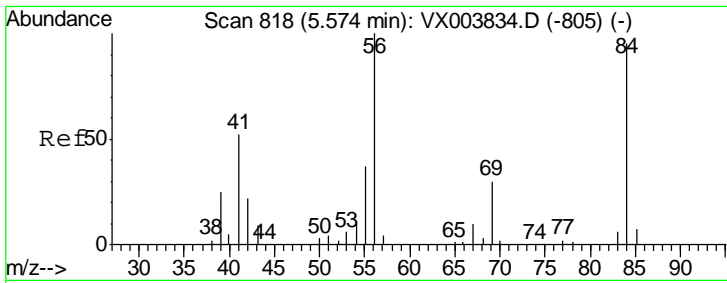
Tgt Ion	Resp	Lower	Upper
42	63647		
72	44.3	36.1	54.1
71	41.2	33.6	50.4



#30  
 Chloroform  
 Concen: 17.698 ug/l  
 RT: 5.22 min Scan# 760  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
83	43664		
85	63.1	51.5	77.3

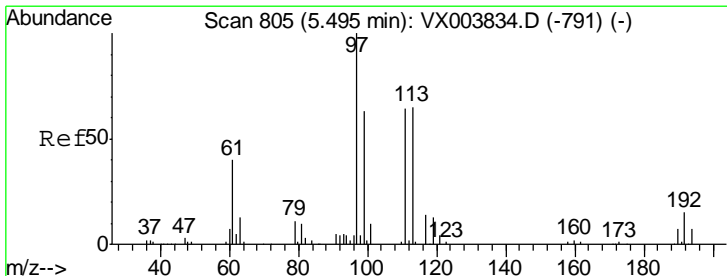
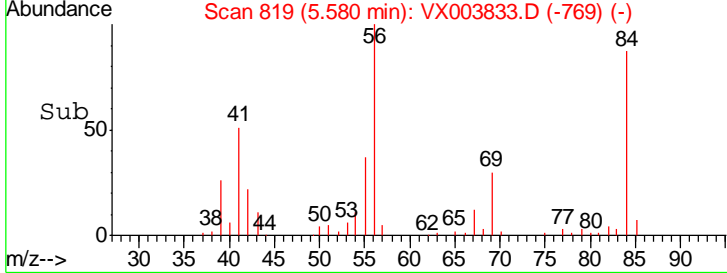
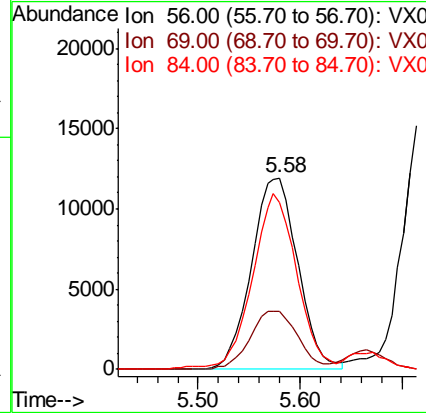
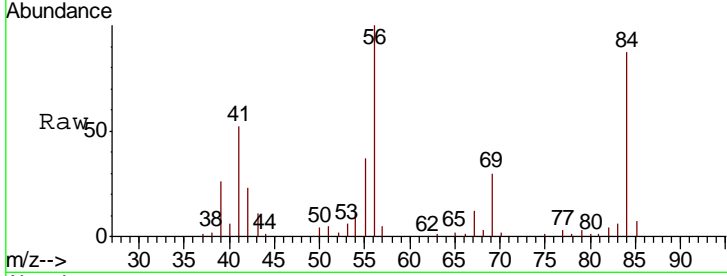




#31  
 Cyclohexane  
 Concen: 18.117 ug/l  
 RT: 5.58 min Scan# 819  
 Delta R.T. 0.01 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

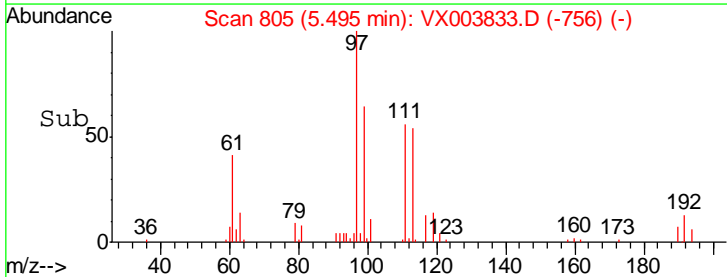
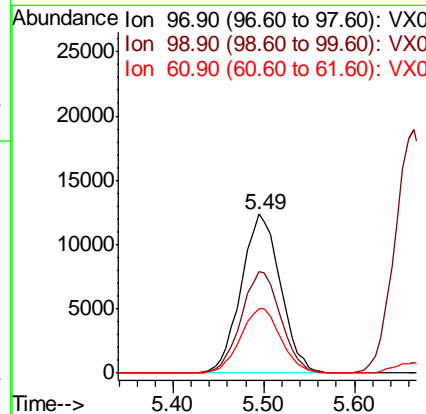
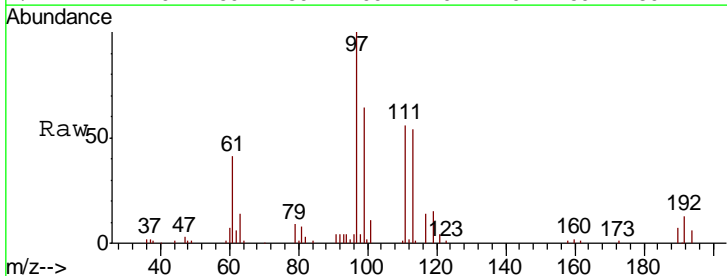
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDIC020

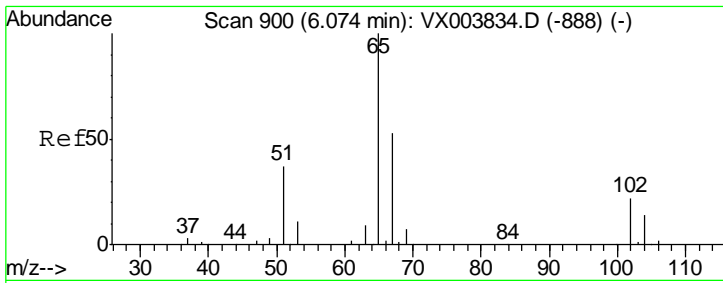
Tgt Ion	Resp	Lower	Upper
56	37715		
69	30.3	23.7	35.5
84	85.6	75.7	113.5



#32  
 1,1,1-Trichloroethane  
 Concen: 18.414 ug/l  
 RT: 5.49 min Scan# 805  
 Delta R.T. 0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
97	37190		
99	64.1	51.8	77.6
61	41.7	33.3	49.9



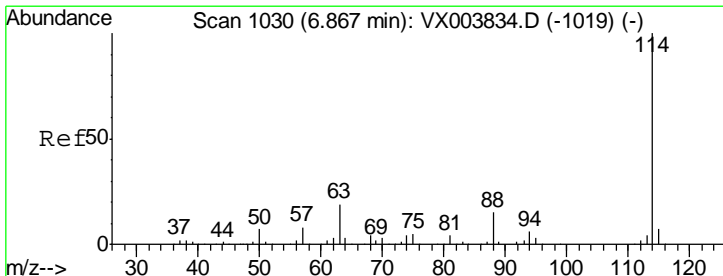
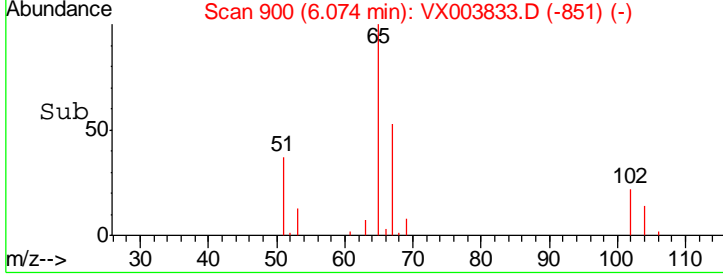
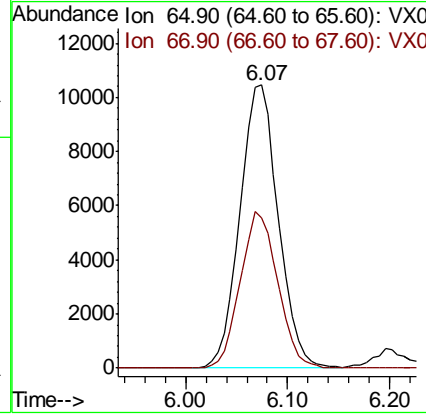
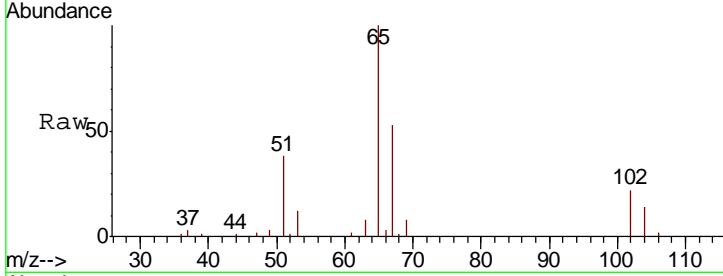


#33  
 1,2-Dichloroethane-d4  
 Concen: 16.803 ug/l  
 RT: 6.07 min Scan# 900  
 Delta R.T. 0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Instrument : MSVOA\_X  
 ClientSampleId : VSTDIC020

Tgt Ion: 65 Resp: 27284

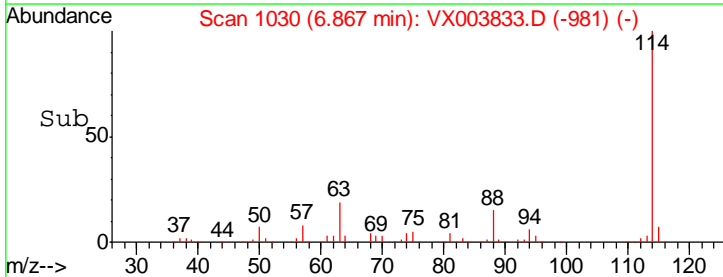
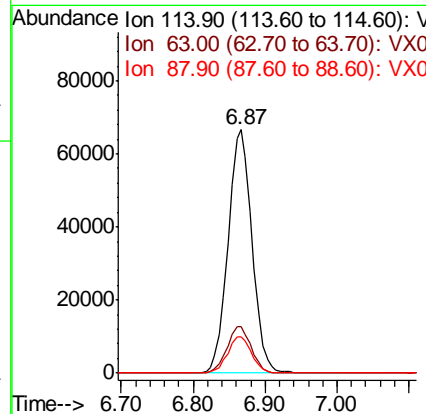
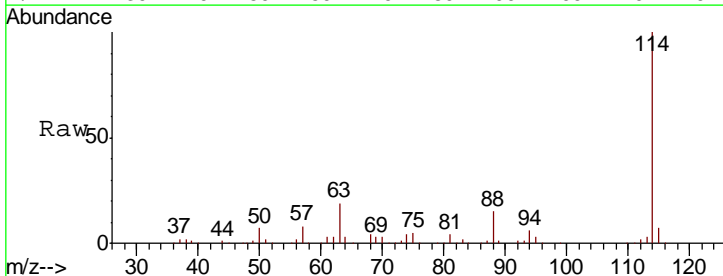
Ion	Ratio	Lower	Upper
65	100		
67	53.8	0.0	107.2

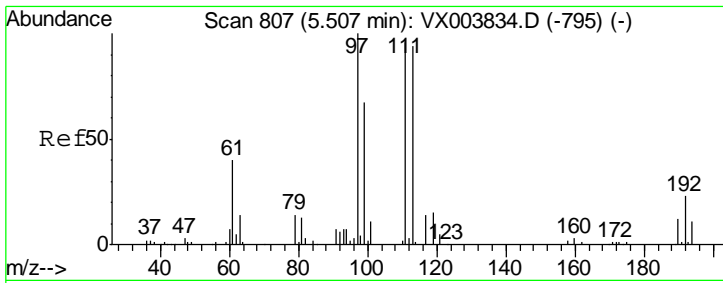


#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.87 min Scan# 1030  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion: 114 Resp: 154352

Ion	Ratio	Lower	Upper
114	100		
63	19.3	0.0	38.2
88	14.8	0.0	29.6

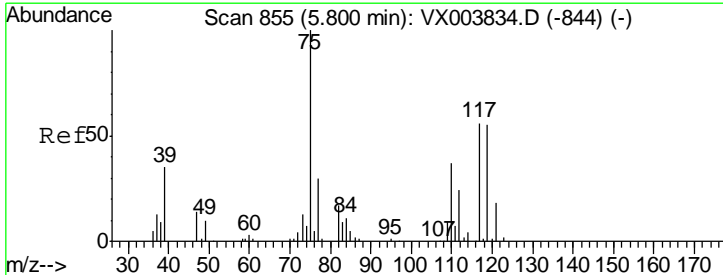
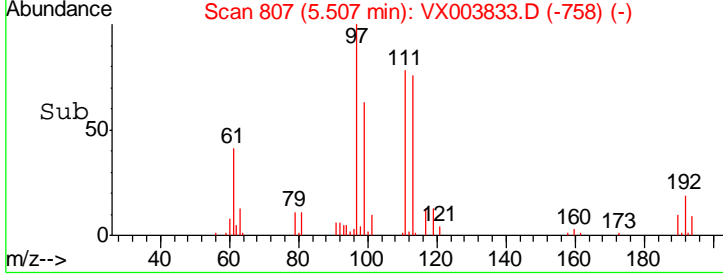
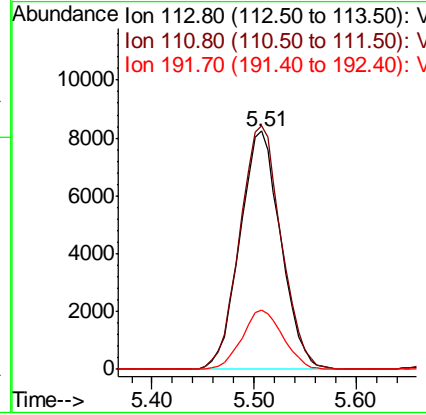
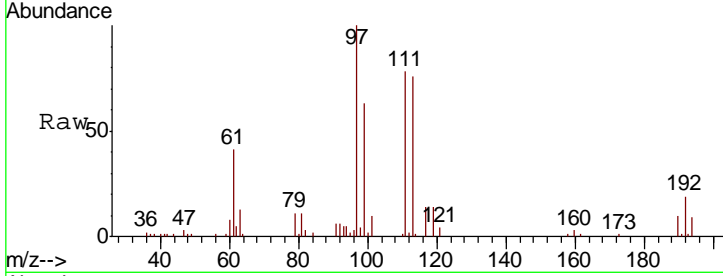




#35  
 Dibromofluoromethane  
 Concen: 18.155 ug/l  
 RT: 5.51 min Scan# 807  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

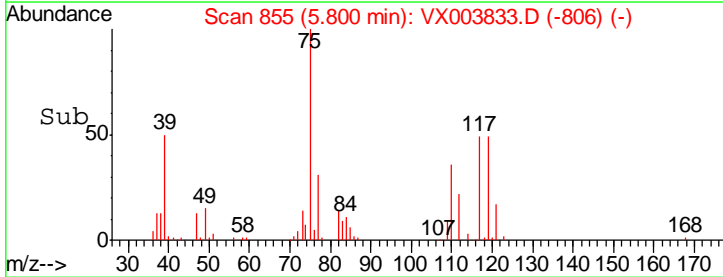
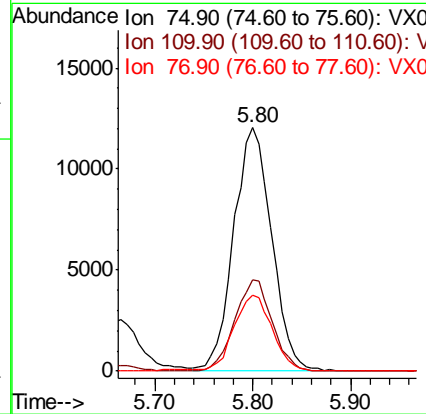
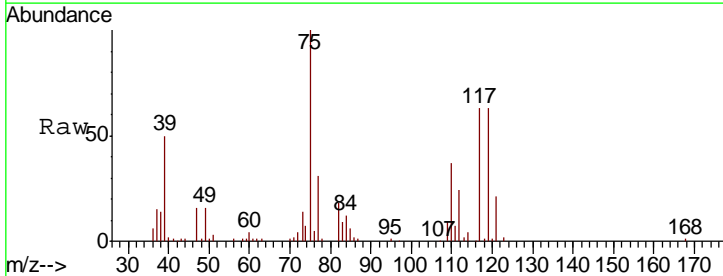
Instrument : MSVOA\_X  
 ClientSampled : VSTDIC020

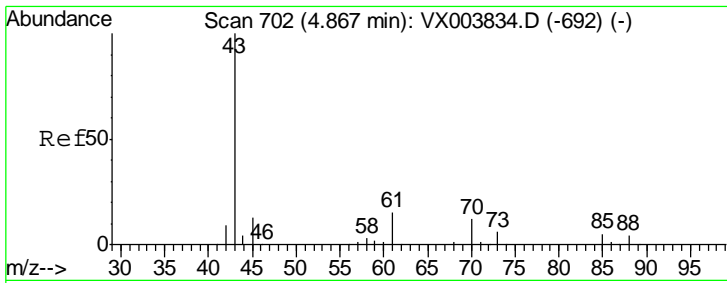
Tgt Ion	Resp	Lower	Upper
113	22897		
111	103.7	81.1	121.7
192	24.8	19.7	29.5



#36  
 1,1-Dichloropropene  
 Concen: 18.393 ug/l  
 RT: 5.80 min Scan# 855  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
75	32452		
110	36.7	18.6	55.8
77	31.3	24.9	37.3

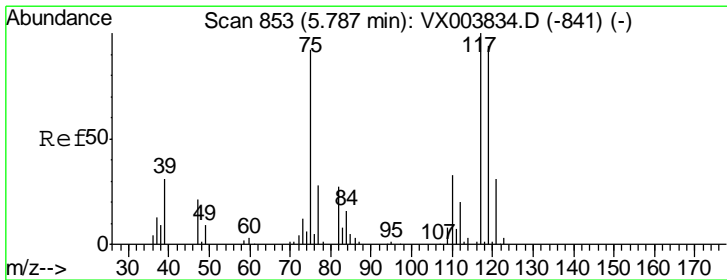
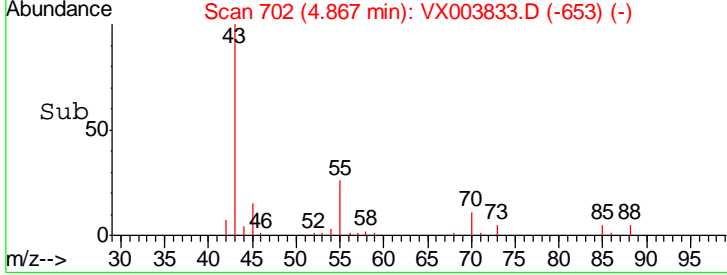
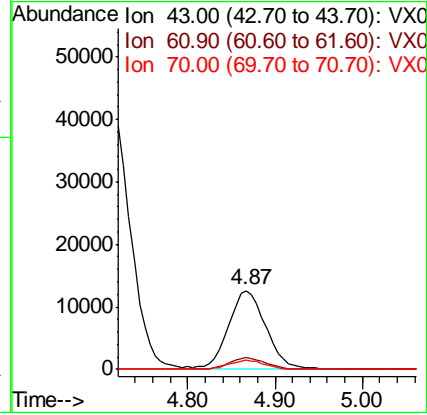
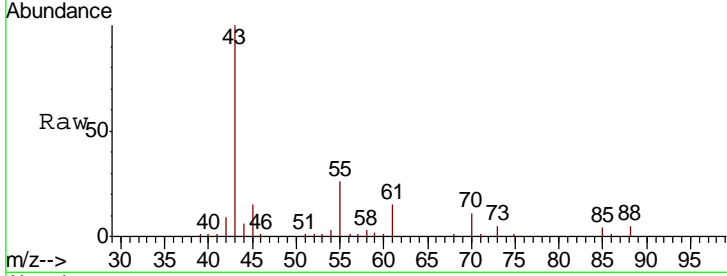




#37  
Ethyl Acetate  
Concen: 17.142 ug/l  
RT: 4.87 min Scan# 702  
Delta R.T. 0.00 min  
Lab File: VX003833.D  
Acq: 02 Aug 2018 19:49

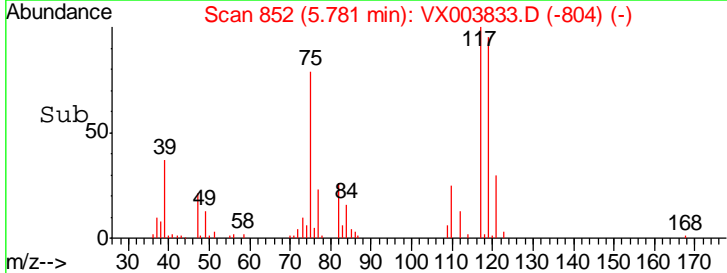
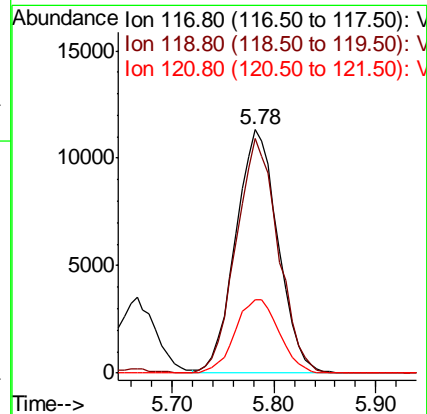
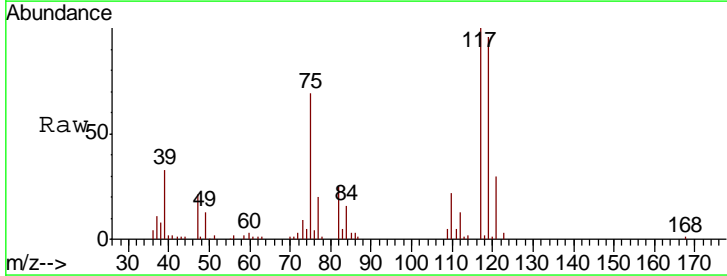
Instrument :  
MSVOA\_X  
ClientSampled :  
VSTDIC020

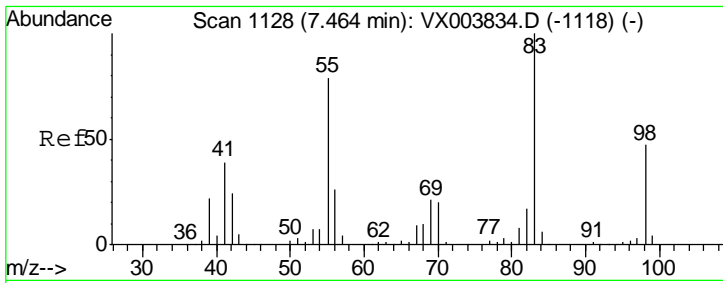
Tgt Ion	Resp	Lower	Upper
43	36941		
61	14.9	12.4	18.6
70	11.0	8.9	13.3



#38  
Carbon Tetrachloride  
Concen: 19.160 ug/l  
RT: 5.78 min Scan# 852  
Delta R.T. -0.01 min  
Lab File: VX003833.D  
Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
117	32587		
119	96.2	74.6	112.0
121	30.0	24.4	36.6

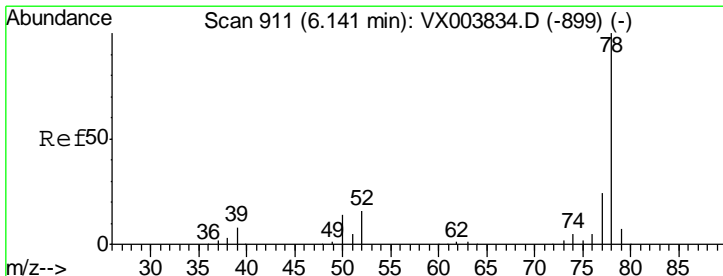
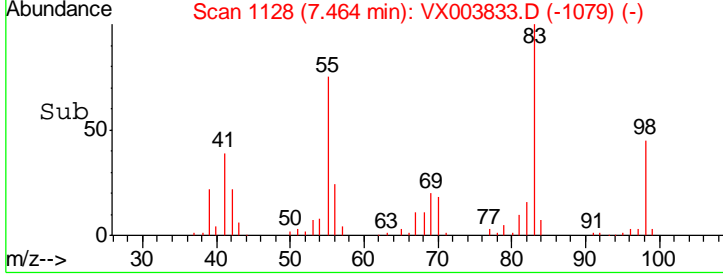
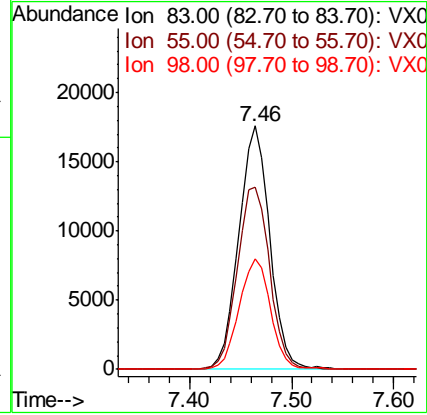
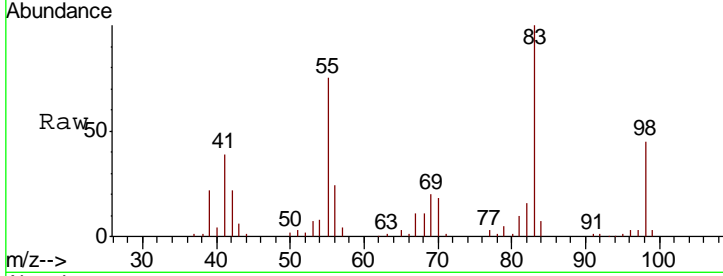




#39  
 Methylcyclohexane  
 Concen: 19.689 ug/l  
 RT: 7.46 min Scan# 1128  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

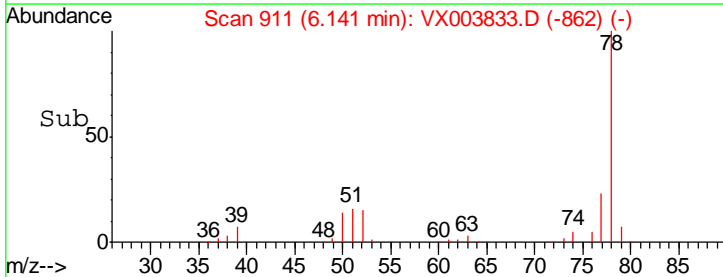
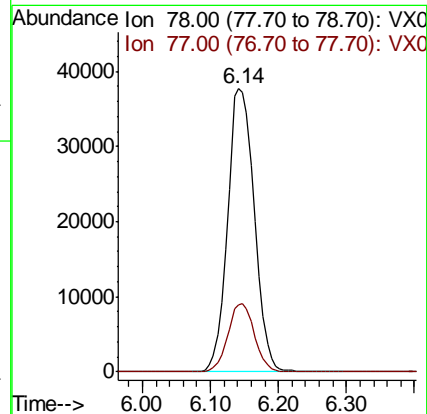
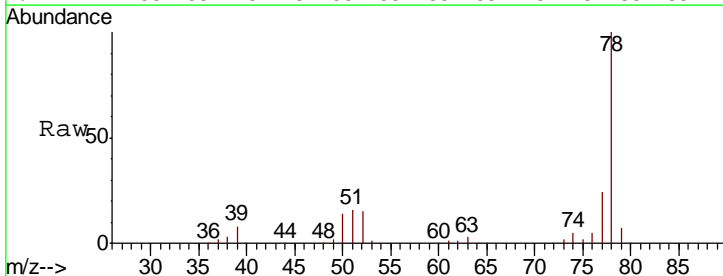
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDIC020

Tgt Ion	Resp	Lower	Upper
83	36990		
55	74.7	63.1	94.7
98	45.4	37.5	56.3

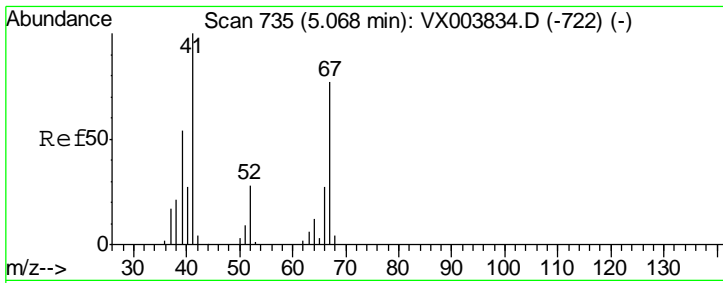


#40  
 Benzene  
 Concen: 19.288 ug/l  
 RT: 6.14 min Scan# 911  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
78	102476		
77	23.8	18.9	28.3



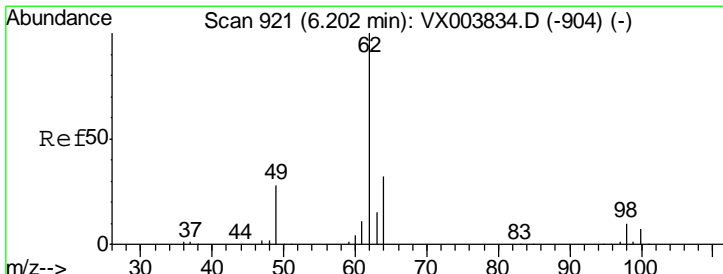
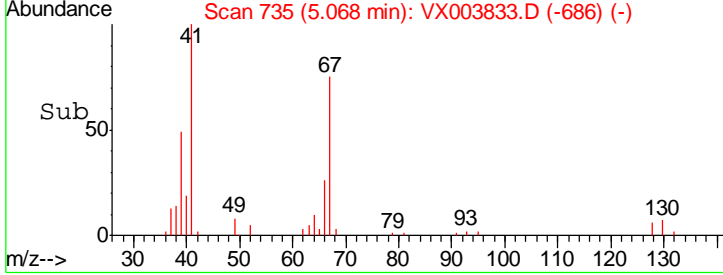
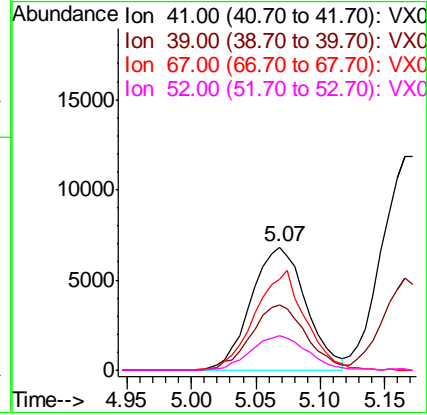
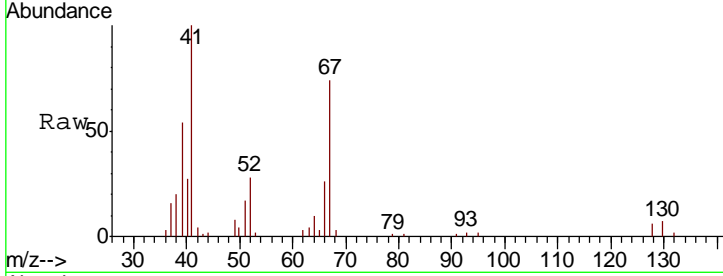




#41  
 Methacrylonitrile  
 Concen: 16.940 ug/l  
 RT: 5.07 min Scan# 735  
 Delta R.T. 0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

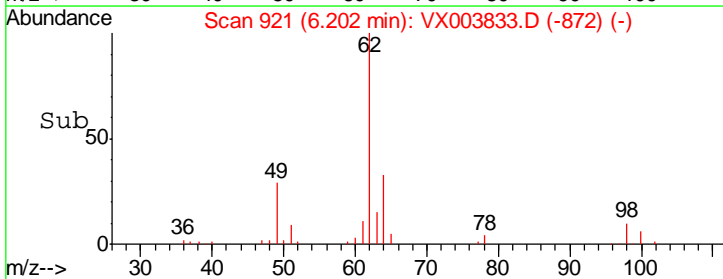
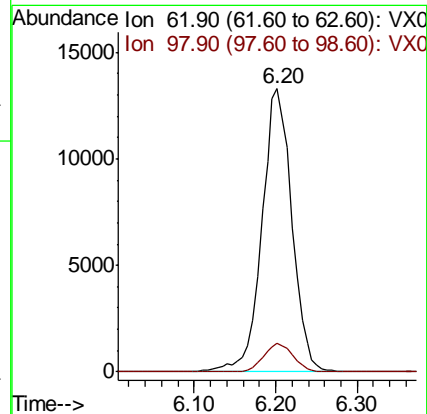
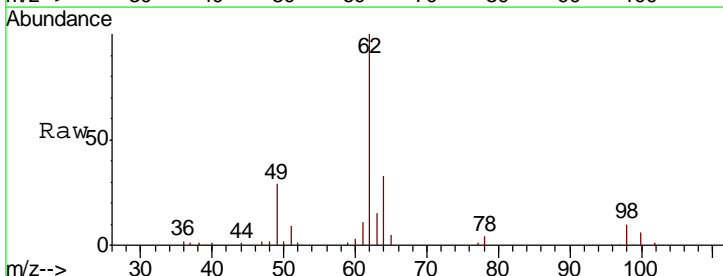
Instrument : MSVOA\_X  
 ClientSampled : VX003833.D  
 VSTDIC020

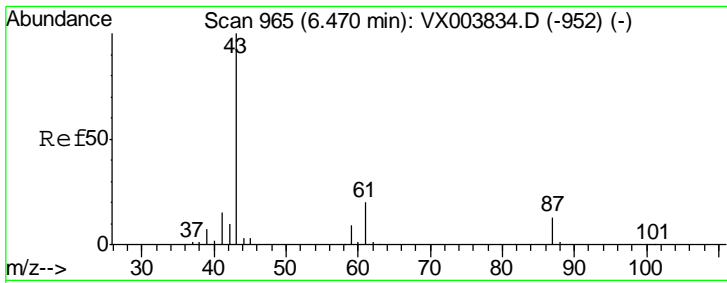
Tgt Ion	Resp	Lower	Upper
41	100		
39	53.0	42.5	63.7
67	74.4	58.8	88.2
52	29.1	22.9	34.3



#42  
 1,2-Dichloroethane  
 Concen: 18.222 ug/l  
 RT: 6.20 min Scan# 921  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
62	100		
98	9.9	0.0	19.6

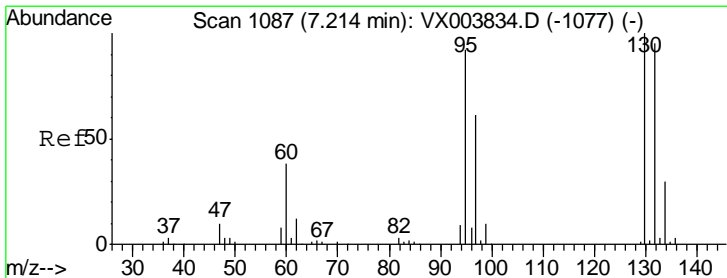
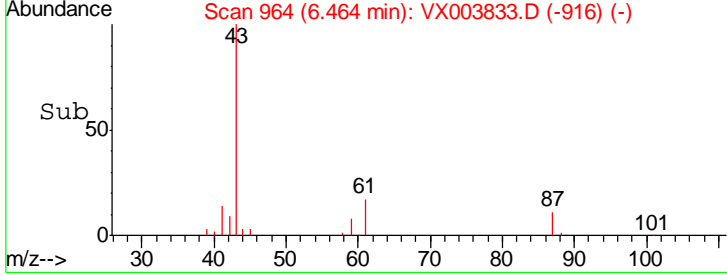
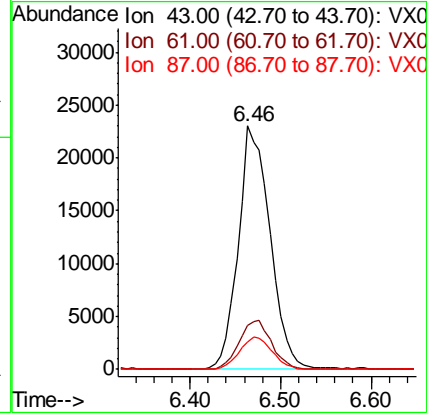
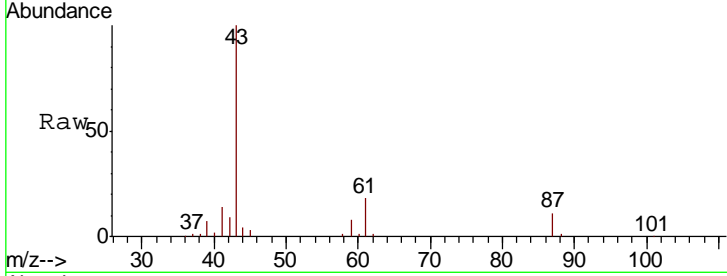




#43  
 Isopropyl Acetate  
 Concen: 17.866 ug/l  
 RT: 6.46 min Scan# 964  
 Delta R.T. -0.01 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

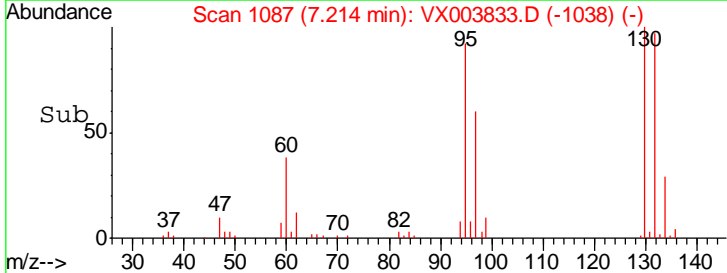
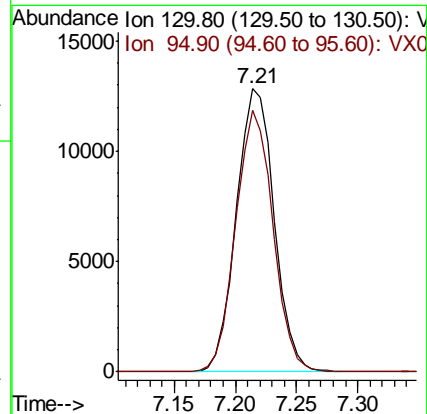
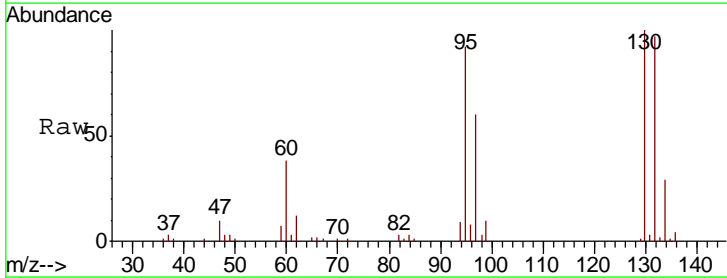
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDIC020

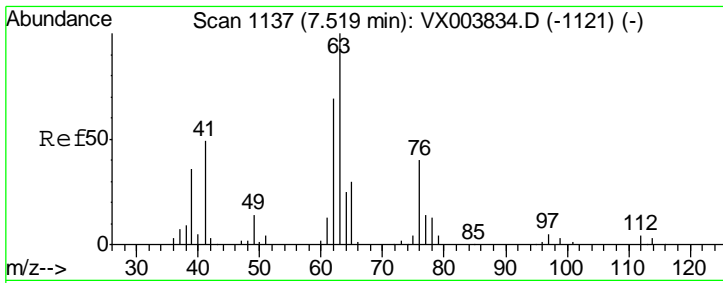
Tgt Ion	Resp	Lower	Upper
43	56106		
61	20.6	16.7	25.1
87	13.5	10.8	16.2



#44  
 Trichloroethene  
 Concen: 19.390 ug/l  
 RT: 7.21 min Scan# 1087  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
130	27542		
95	92.4	0.0	184.8

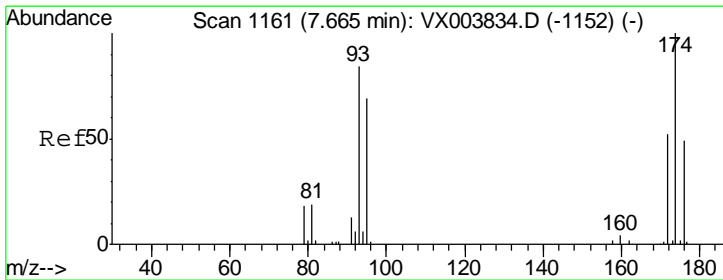
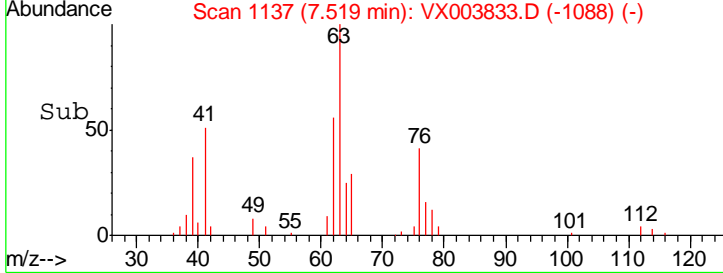
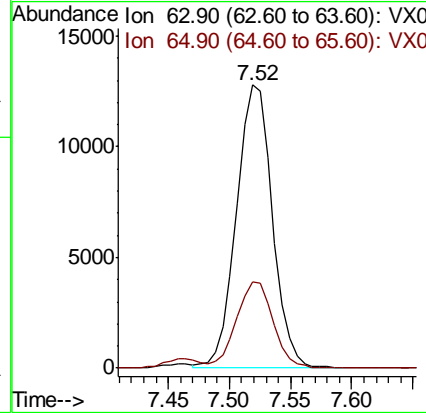
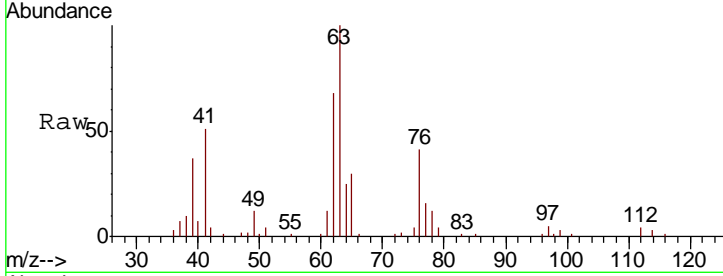




#45  
 1,2-Dichloropropane  
 Concen: 18.909 ug/l  
 RT: 7.52 min Scan# 1137  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

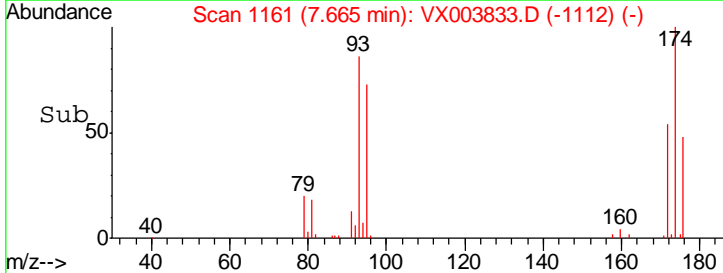
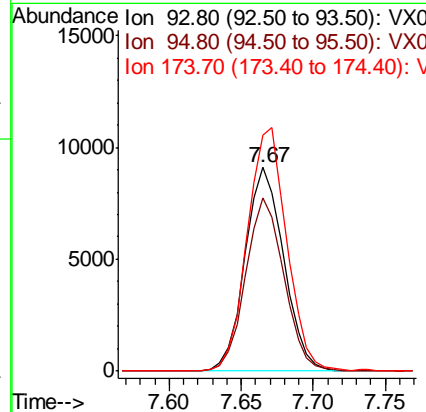
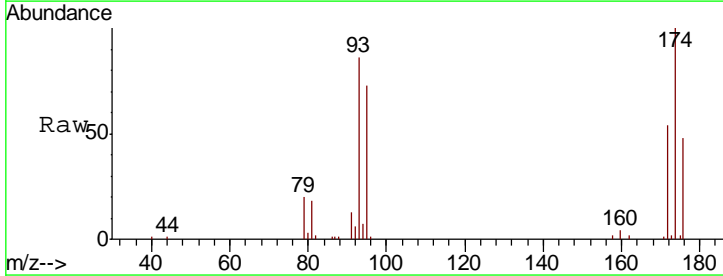
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDIC020

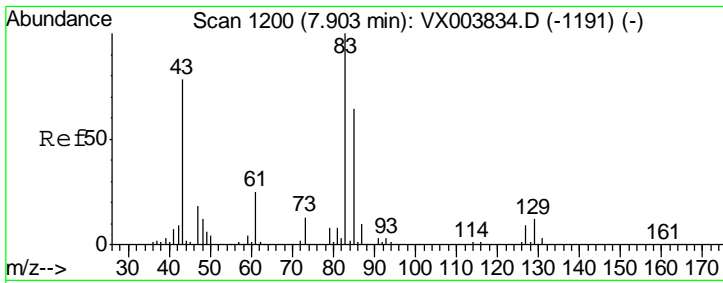
Tgt Ion: 63 Resp: 26046  
 Ion Ratio Lower Upper  
 63 100  
 65 30.4 24.2 36.4



#46  
 Dibromomethane  
 Concen: 19.014 ug/l  
 RT: 7.67 min Scan# 1161  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion: 93 Resp: 16941  
 Ion Ratio Lower Upper  
 93 100  
 95 84.0 67.0 100.6  
 174 121.3 97.4 146.2

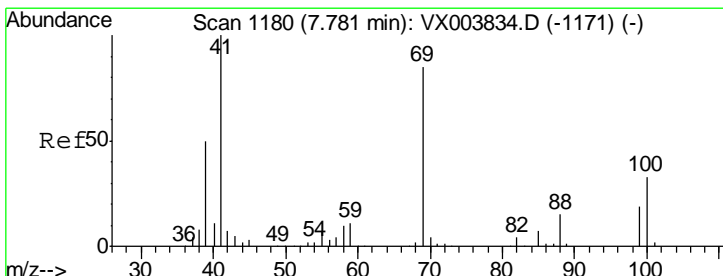
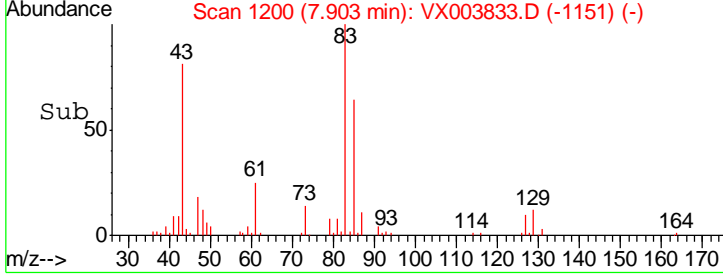
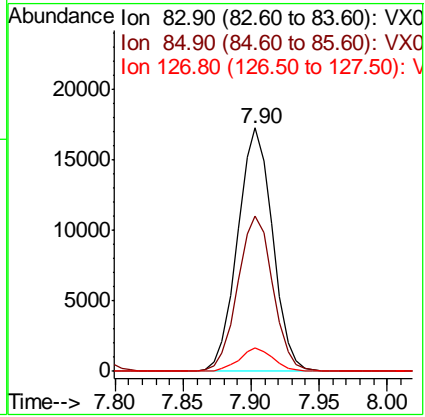
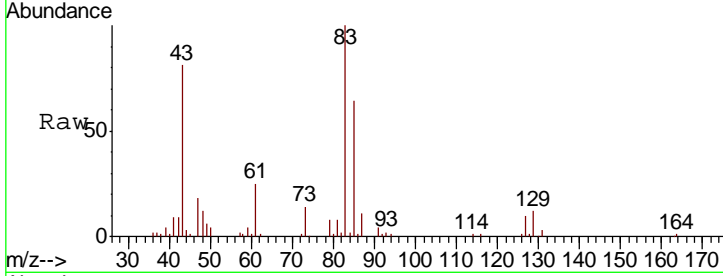




#47  
 Bromodichloromethane  
 Concen: 18.633 ug/l  
 RT: 7.90 min Scan# 1200  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

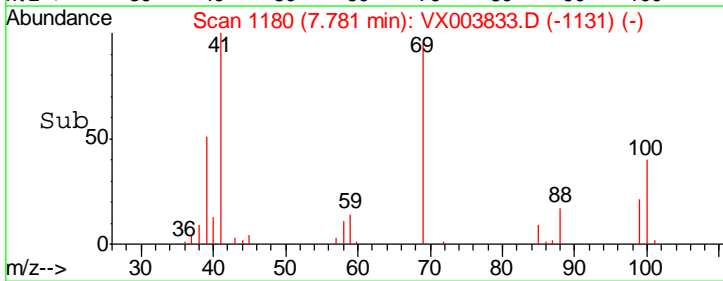
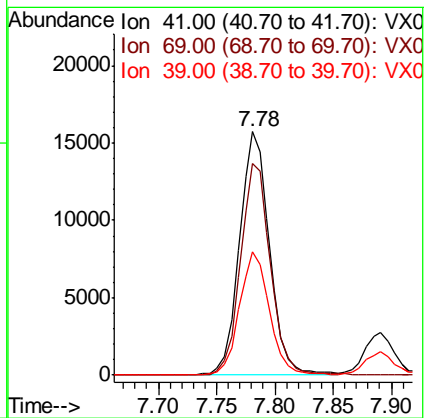
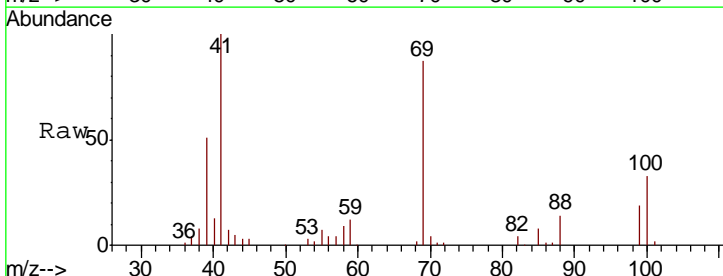
Instrument : MSVOA\_X  
 ClientSampled : VSTDIC020

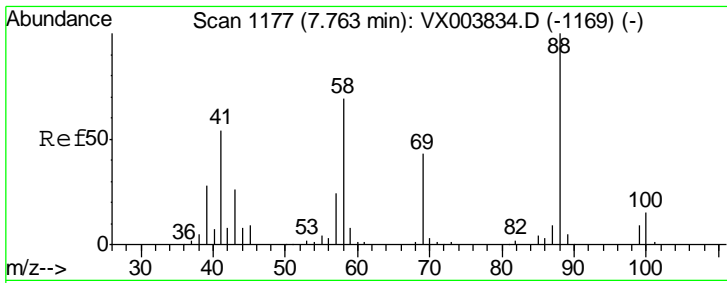
Tgt Ion	Resp	Lower	Upper
83	31005		
85	64.0	51.4	77.2
127	9.6	7.0	10.6



#48  
 Methyl methacrylate  
 Concen: 17.747 ug/l  
 RT: 7.78 min Scan# 1180  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
41	28287		
69	86.5	70.2	105.4
39	50.6	40.9	61.3



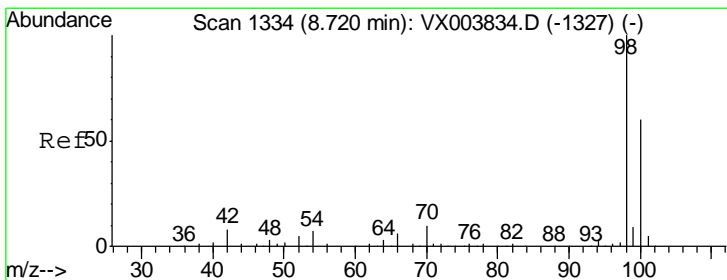
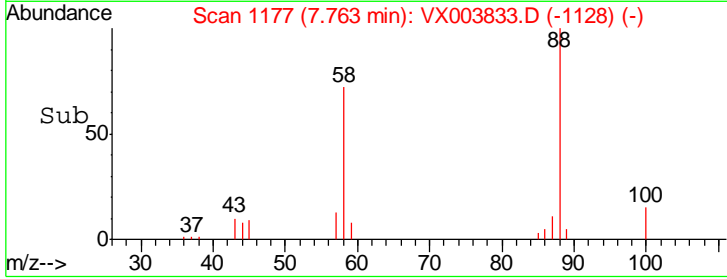
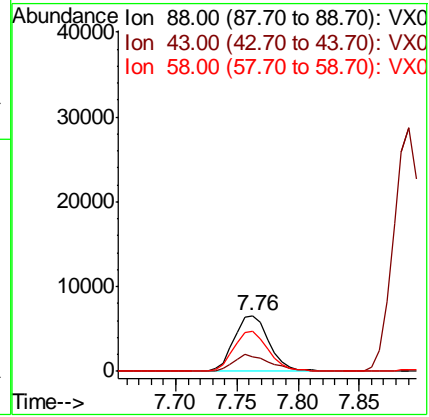
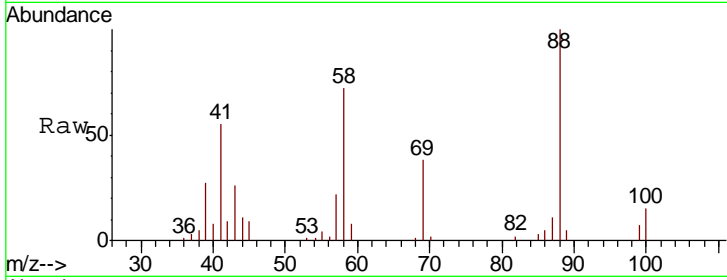


#49  
 1,4-Dioxane  
 Concen: 363.214 ug/l  
 RT: 7.76 min Scan# 1177  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Instrument : MSVOA\_X  
 ClientSampleId : VSTDIC020

Tgt Ion: 88 Resp: 13004

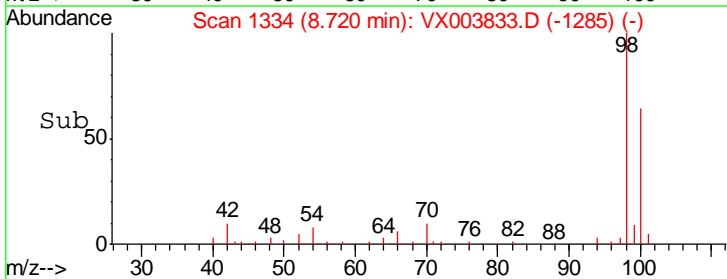
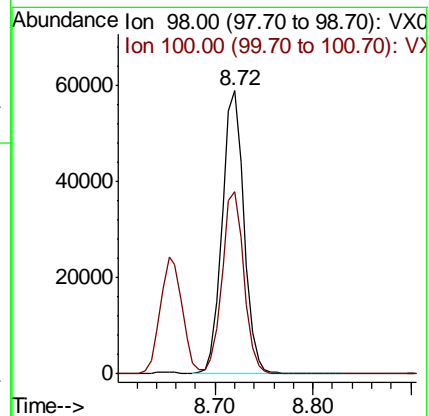
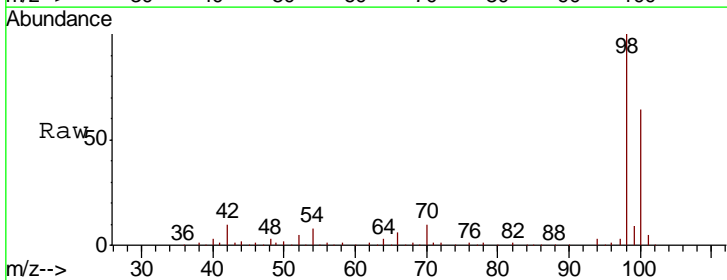
Ion	Ratio	Lower	Upper
88	100		
43	32.4	24.4	36.6
58	71.8	56.5	84.7

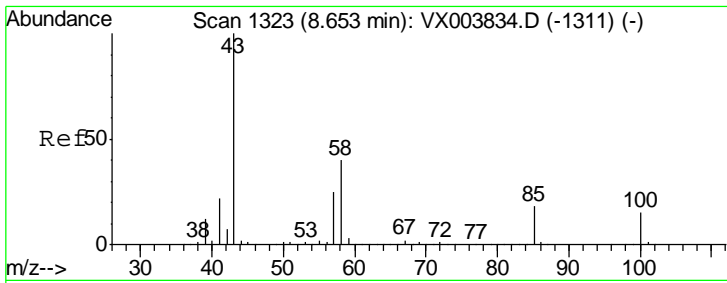


#50  
 Toluene-d8  
 Concen: 18.949 ug/l  
 RT: 8.72 min Scan# 1334  
 Delta R.T. 0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion: 98 Resp: 90838

Ion	Ratio	Lower	Upper
98	100		
100	64.2	51.4	77.2

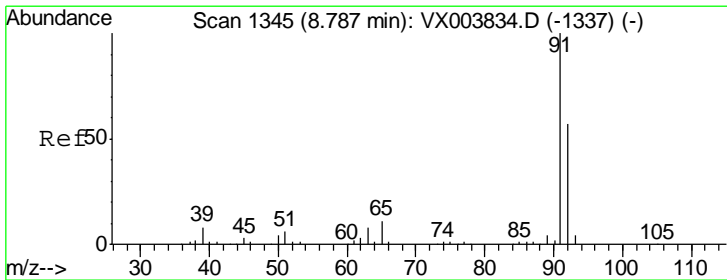
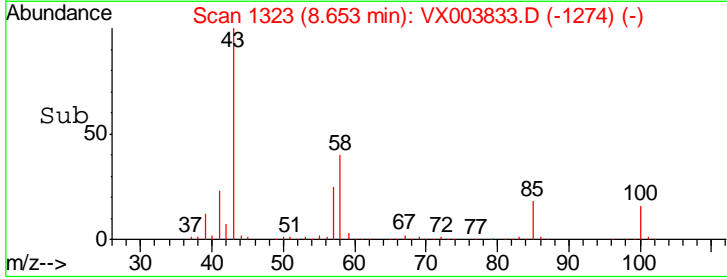
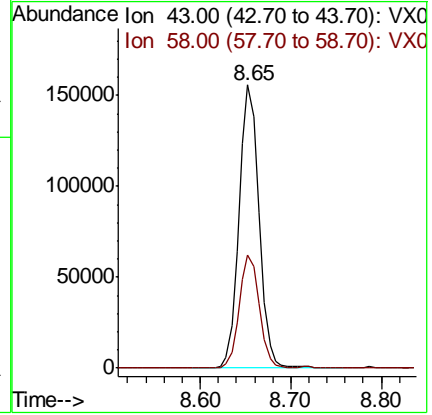
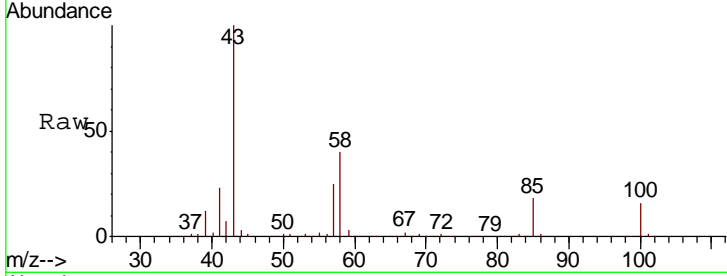




#51  
 4-Methyl-2-Pentanone  
 Concen: 108.956 ug/l  
 RT: 8.65 min Scan# 1323  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

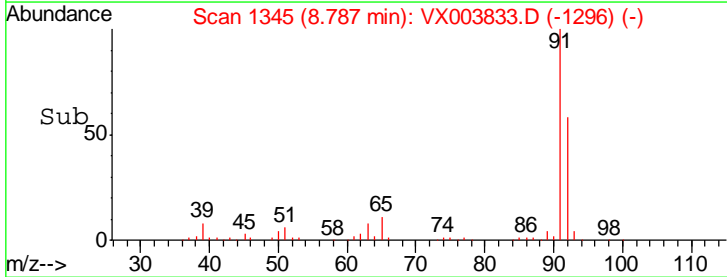
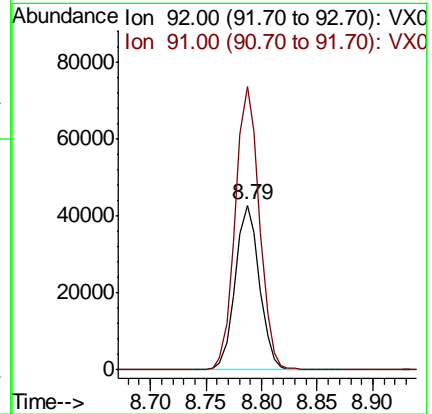
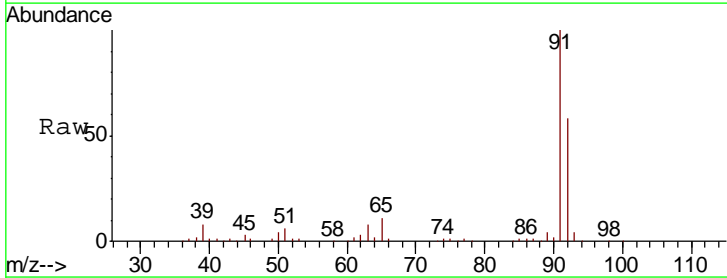
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDIC020

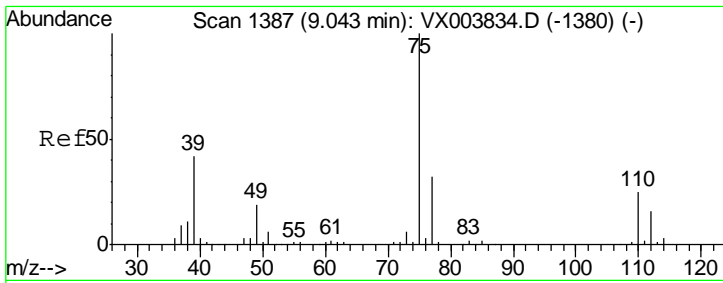
Tgt Ion: 43 Resp: 241013  
 Ion Ratio Lower Upper  
 43 100  
 58 39.9 32.2 48.2



#52  
 Toluene  
 Concen: 19.480 ug/l  
 RT: 8.79 min Scan# 1345  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion: 92 Resp: 64338  
 Ion Ratio Lower Upper  
 92 100  
 91 173.3 140.2 210.2

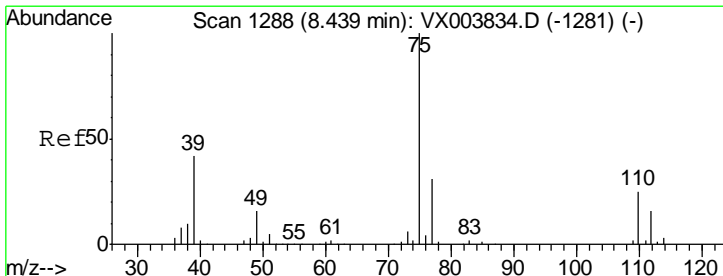
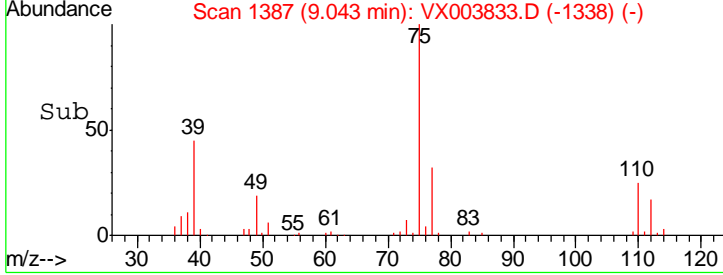
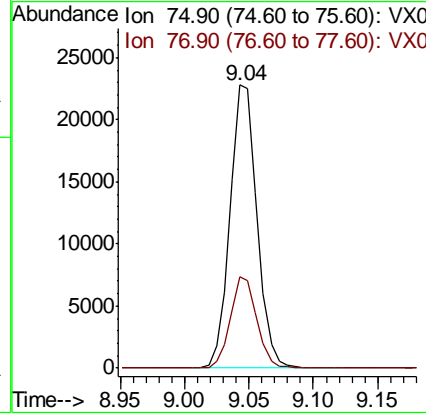
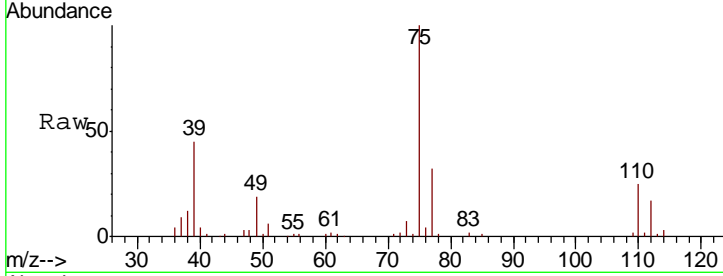




#53  
 t-1,3-Dichloropropene  
 Concen: 18.214 ug/l  
 RT: 9.04 min Scan# 1387  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

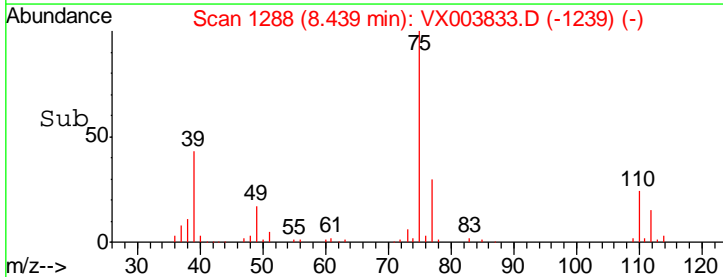
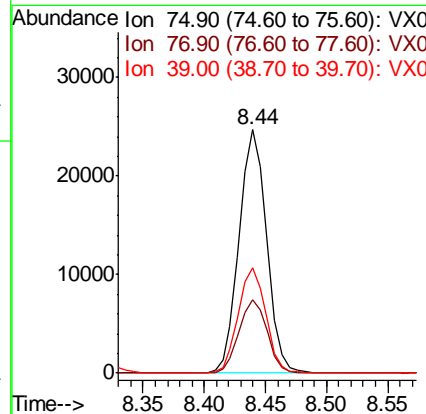
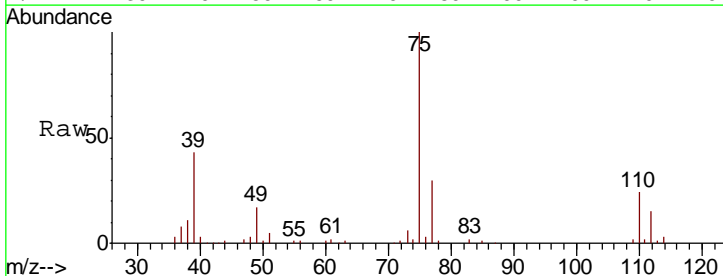
Instrument : MSVOA\_X  
 ClientSampled : VSTDIC020

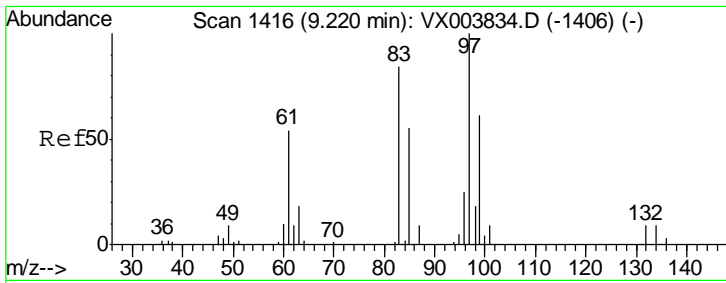
Tgt Ion: 75 Resp: 33564  
 Ion Ratio Lower Upper  
 75 100  
 77 32.2 25.3 37.9



#54  
 cis-1,3-Dichloropropene  
 Concen: 19.016 ug/l  
 RT: 8.44 min Scan# 1288  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion: 75 Resp: 38459  
 Ion Ratio Lower Upper  
 75 100  
 77 30.0 25.2 37.8  
 39 43.4 33.5 50.3

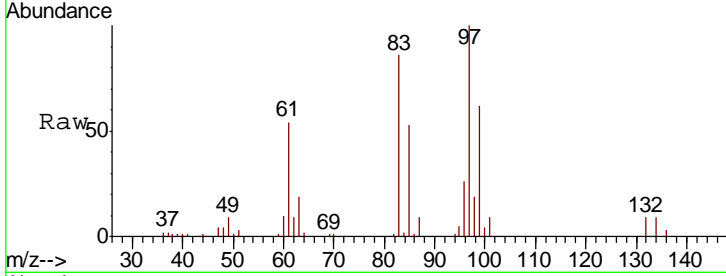




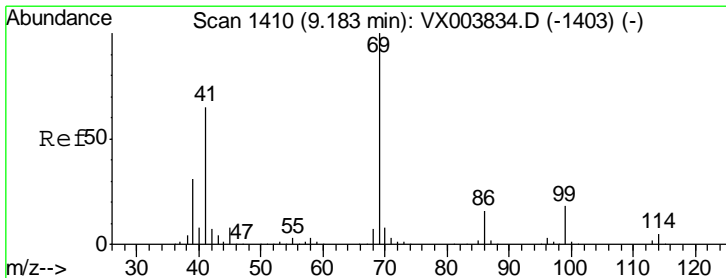
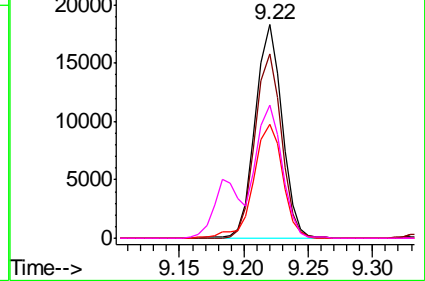
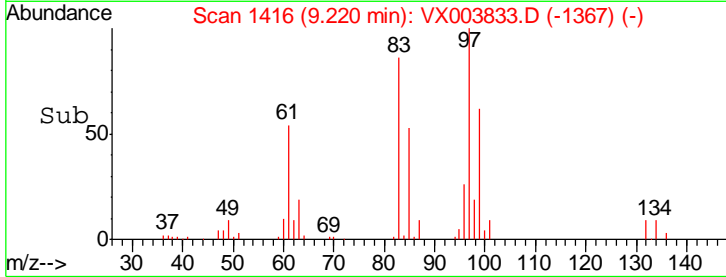
#55  
 1,1,2-Trichloroethane  
 Concen: 19.298 ug/l  
 RT: 9.22 min Scan# 1416  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDIC020

Tgt Ion	Resp	Lower	Upper
97	100		
83	86.3	67.4	101.2
85	53.1	43.9	65.9
99	62.1	49.0	73.6

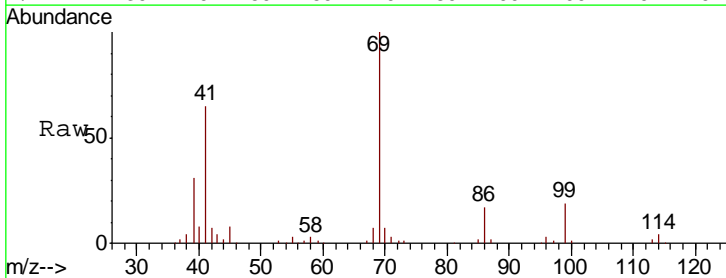


Abundance Ion 96.90 (96.60 to 97.60): VX0  
 Ion 82.90 (82.60 to 83.60): VX0  
 Ion 84.90 (84.60 to 85.60): VX0  
 Ion 98.90 (98.60 to 99.60): VX0

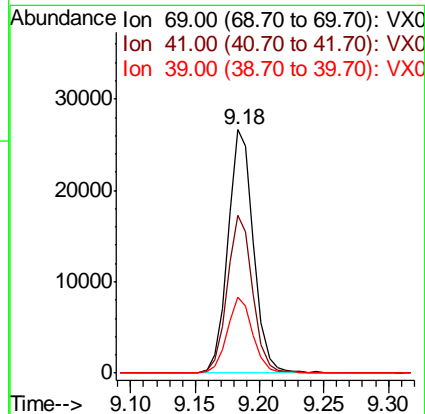
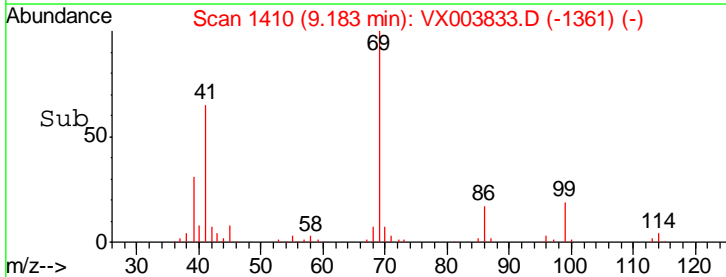


#56  
 Ethyl methacrylate  
 Concen: 18.424 ug/l  
 RT: 9.18 min Scan# 1410  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

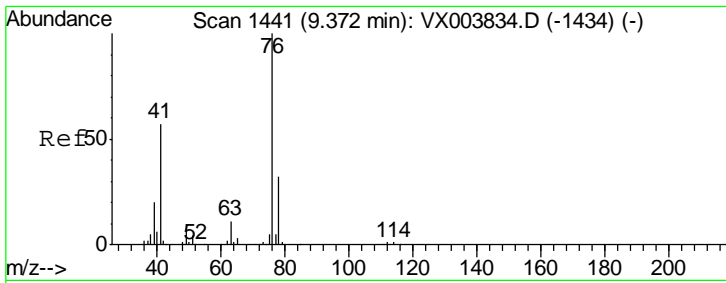
Tgt Ion	Resp	Lower	Upper
69	100		
41	64.8	51.1	76.7
39	31.6	24.7	37.1



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



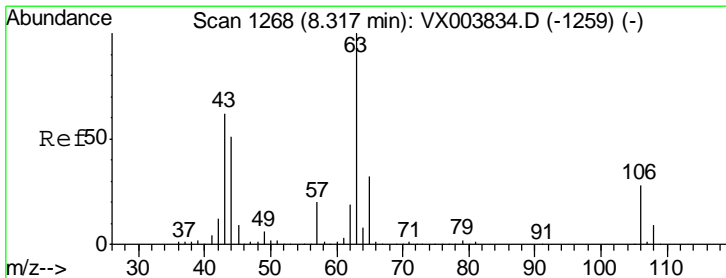
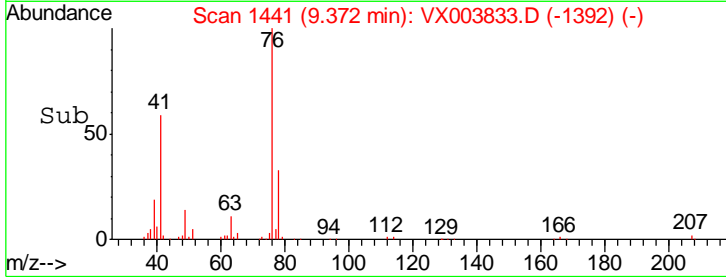
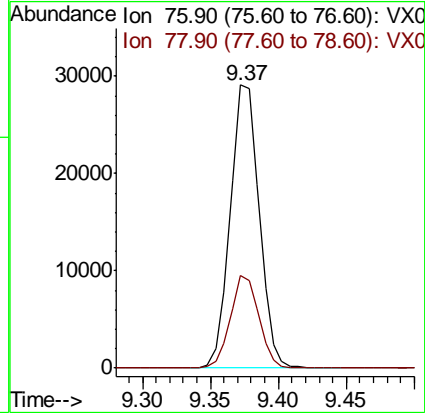
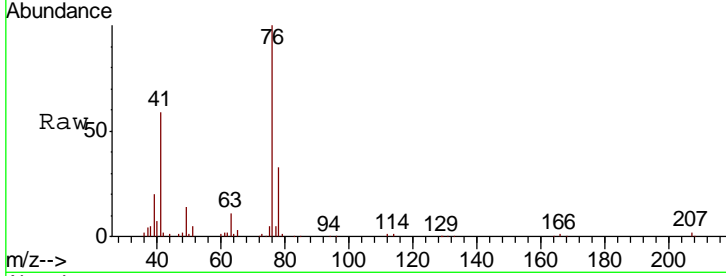




#57  
 1,3-Dichloropropane  
 Concen: 18.904 ug/l  
 RT: 9.37 min Scan# 1441  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

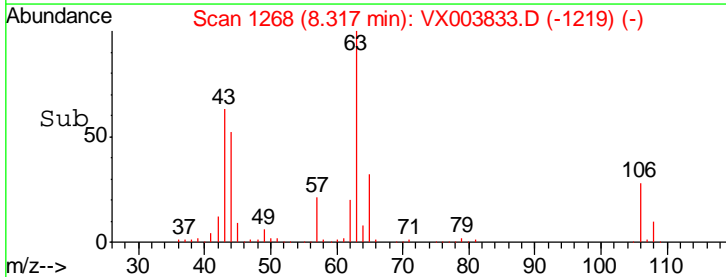
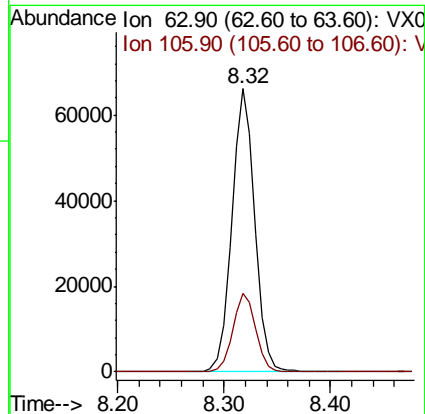
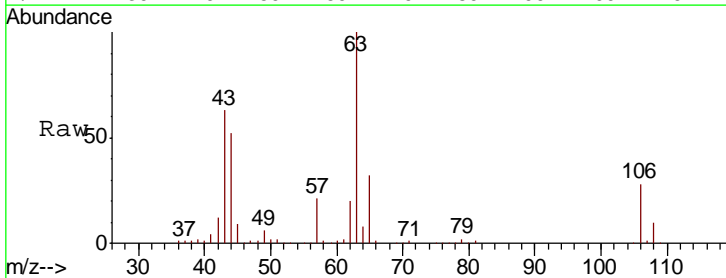
Instrument :  
 MSVOA\_X  
 ClientSampleID :  
 VSTDIC020

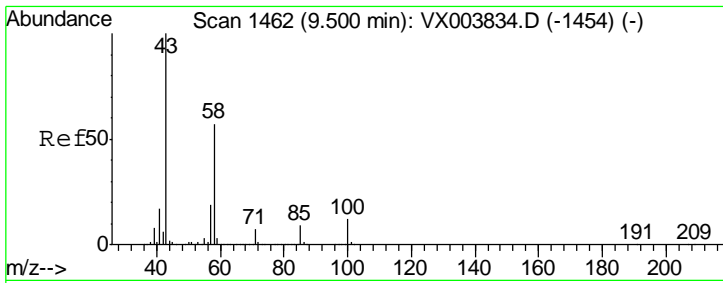
Tgt Ion: 76 Resp: 43162  
 Ion Ratio Lower Upper  
 76 100  
 78 32.2 25.7 38.5



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 97.331 ug/l  
 RT: 8.32 min Scan# 1268  
 Delta R.T. 0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion: 63 Resp: 99142  
 Ion Ratio Lower Upper  
 63 100  
 106 27.9 22.6 34.0

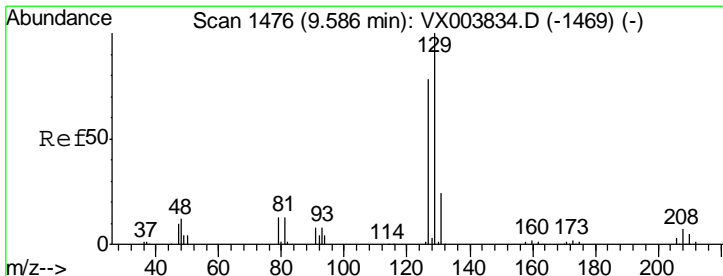
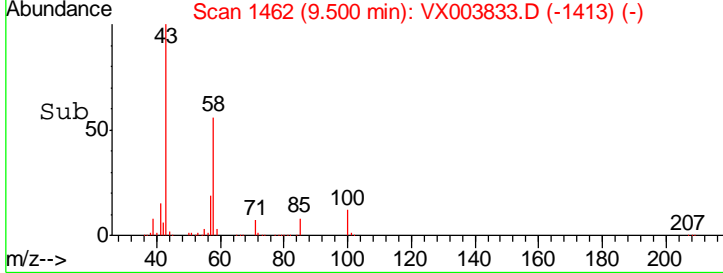
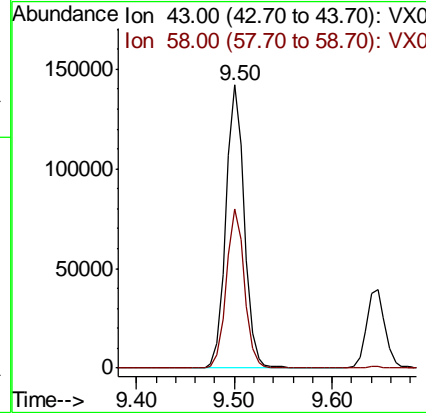
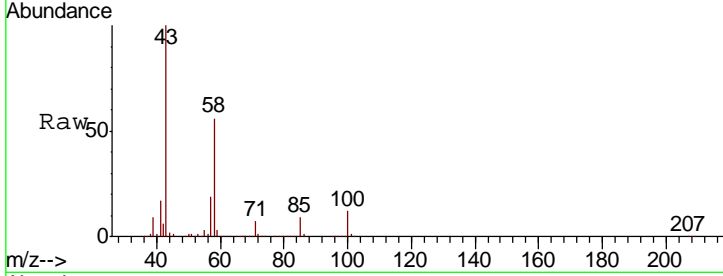




#59  
 2-Hexanone  
 Concen: 109.348 ug/l  
 RT: 9.50 min Scan# 1462  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

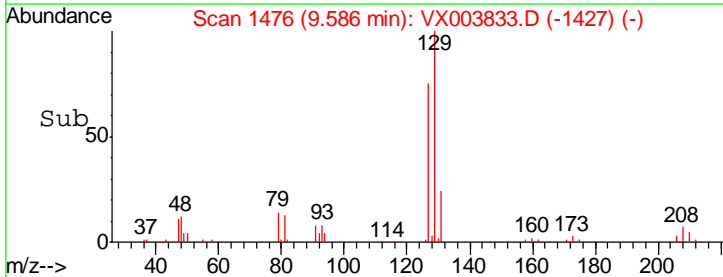
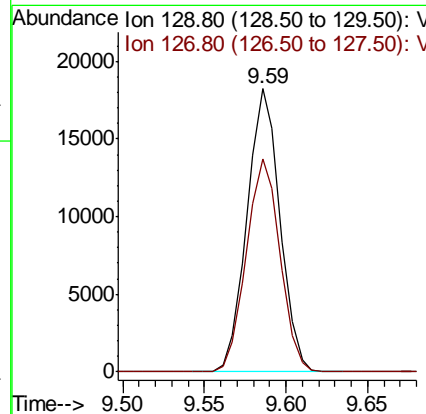
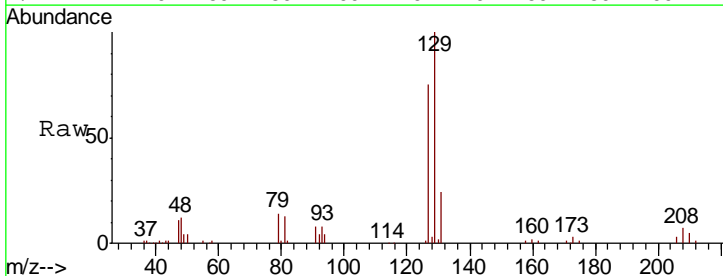
Instrument : MSVOA\_X  
 ClientSampled : VSTDIC020

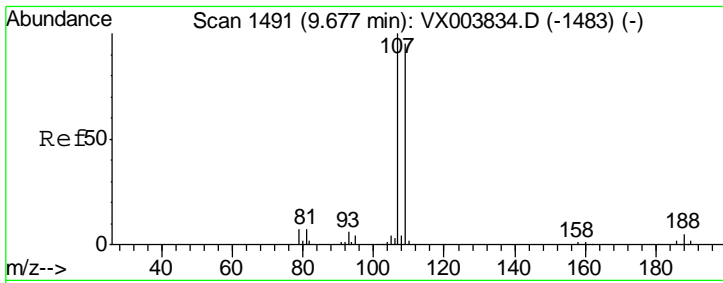
Tgt Ion: 43 Resp: 185327  
 Ion Ratio Lower Upper  
 43 100  
 58 55.6 28.2 84.7



#60  
 Dibromochloromethane  
 Concen: 19.812 ug/l  
 RT: 9.59 min Scan# 1476  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion: 129 Resp: 25725  
 Ion Ratio Lower Upper  
 129 100  
 127 76.8 39.0 116.9

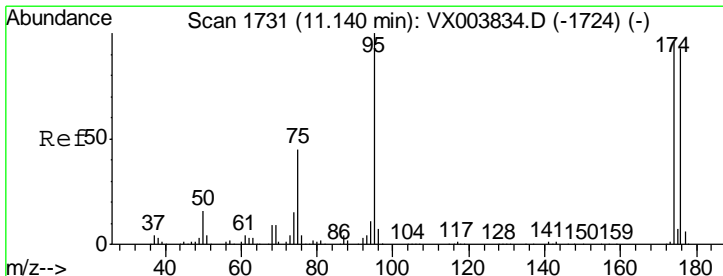
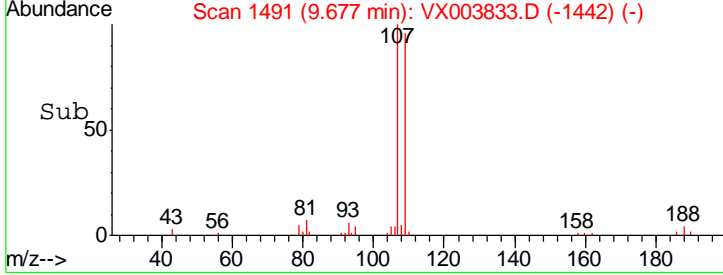
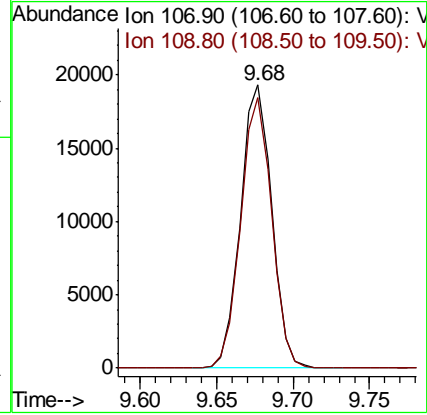
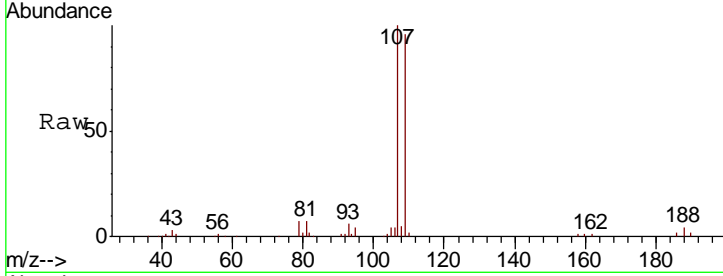




#61  
 1,2-Dibromoethane  
 Concen: 19.136 ug/l  
 RT: 9.68 min Scan# 1491  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

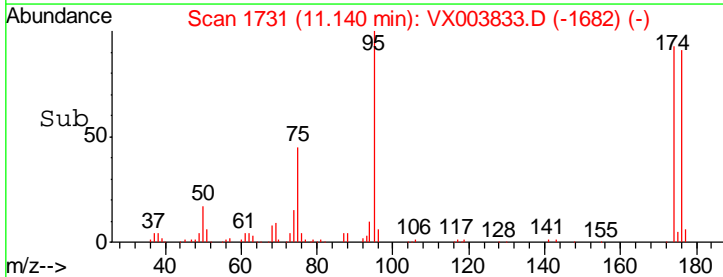
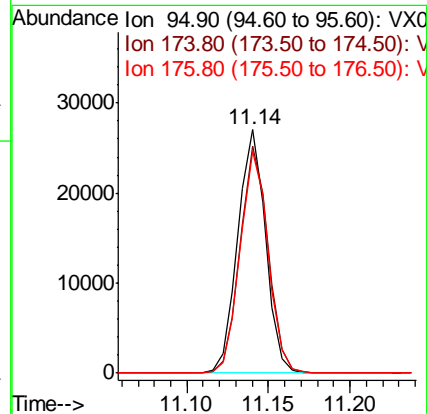
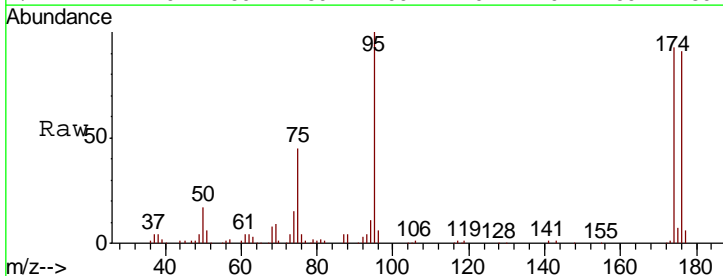
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDIC020

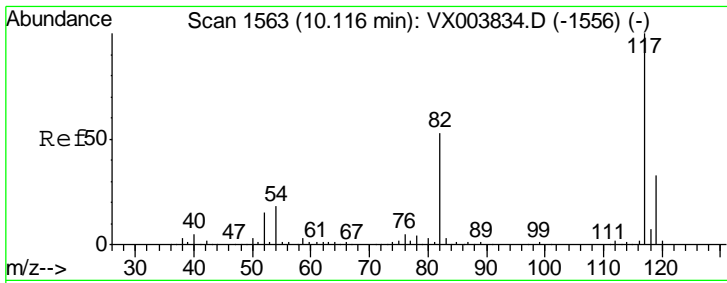
Tgt Ion: 107 Resp: 27209  
 Ion Ratio Lower Upper  
 107 100  
 109 95.2 75.8 113.8



#62  
 4-Bromofluorobenzene  
 Concen: 18.296 ug/l  
 RT: 11.14 min Scan# 1731  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion: 95 Resp: 32033  
 Ion Ratio Lower Upper  
 95 100  
 174 94.4 0.0 192.2  
 176 91.9 0.0 185.8

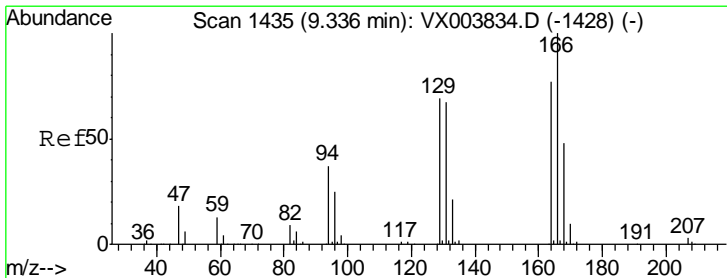
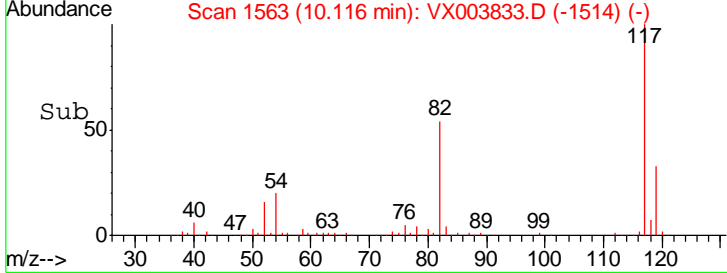
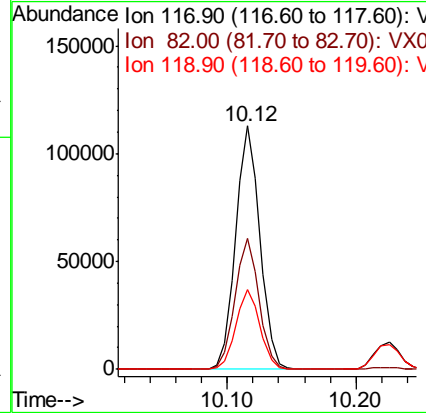
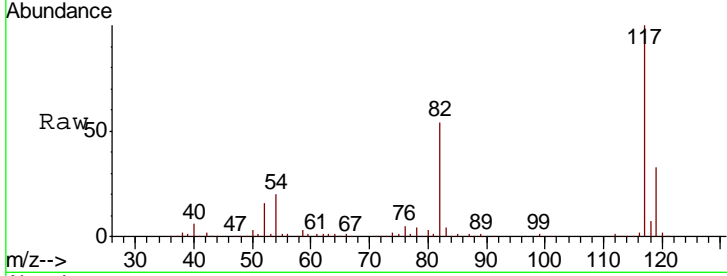




#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.12 min Scan# 1563  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

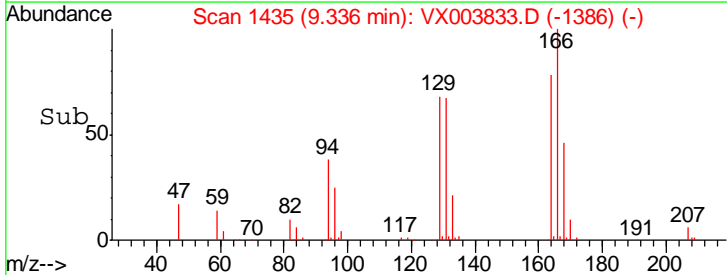
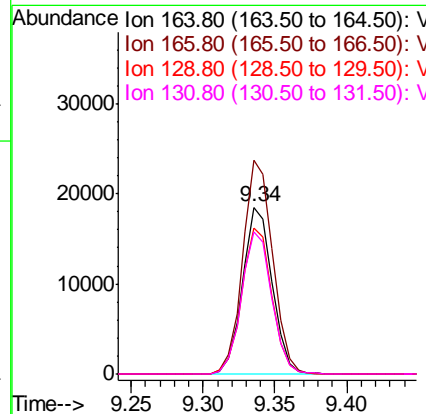
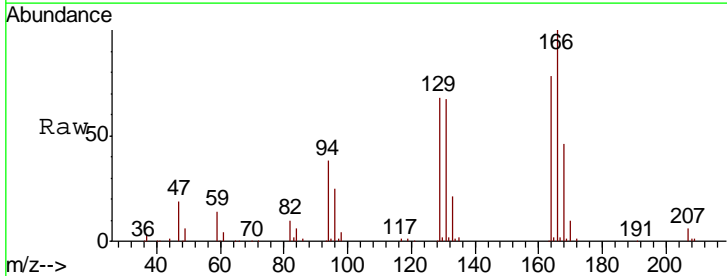
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDIC020

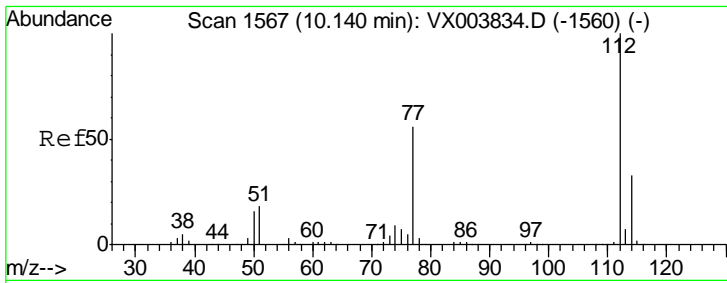
Tgt Ion	Resp	Lower	Upper
117	148708		
82	53.6	42.2	63.4
119	33.0	26.2	39.2



#64  
 Tetrachloroethene  
 Concen: 19.695 ug/l  
 RT: 9.34 min Scan# 1435  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
164	26368		
166	128.2	103.7	155.5
129	87.5	71.9	107.9
131	85.3	69.4	104.2

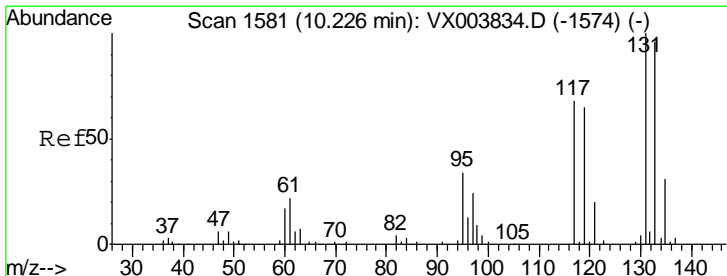
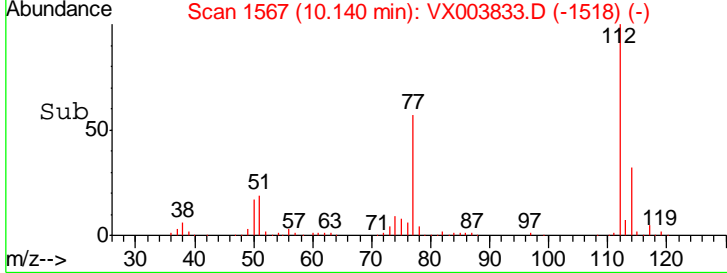
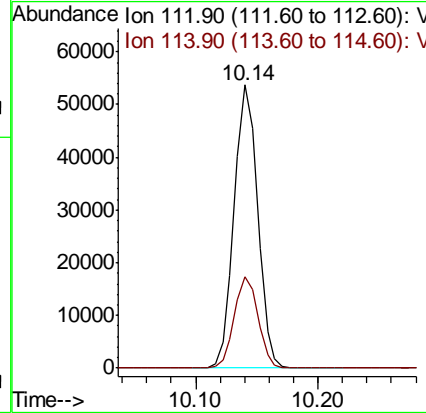
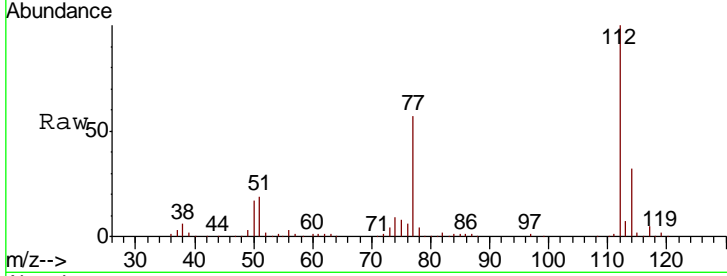




#65  
 Chlorobenzene  
 Concen: 19.118 ug/l  
 RT: 10.14 min Scan# 1567  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

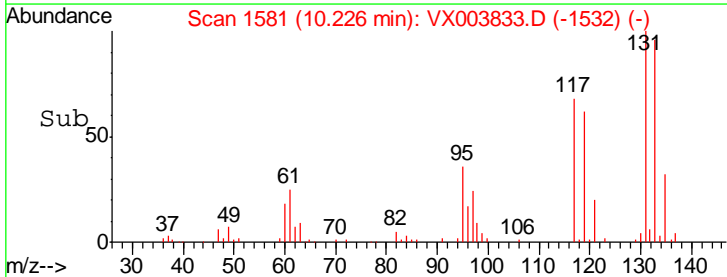
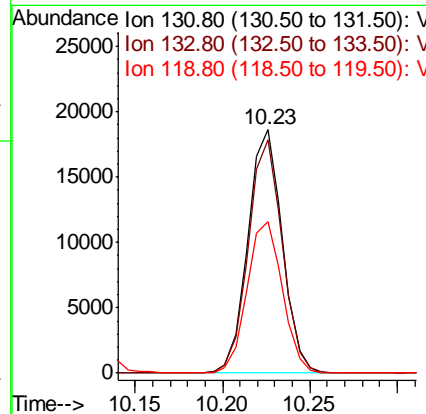
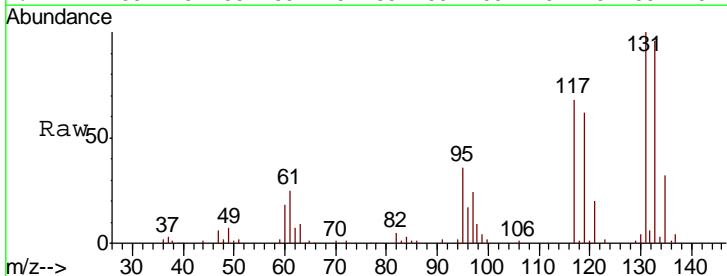
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDIC020

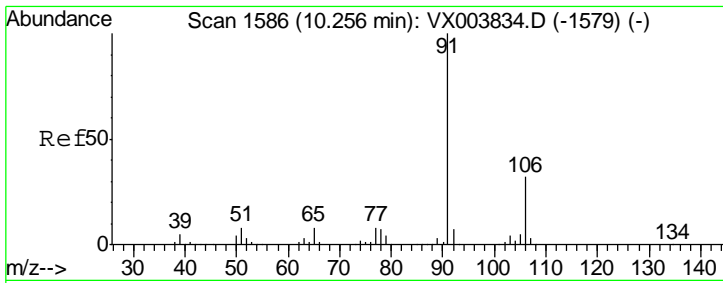
Tgt Ion: 112 Resp: 71369  
 Ion Ratio Lower Upper  
 112 100  
 114 32.5 26.2 39.4



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 19.418 ug/l  
 RT: 10.23 min Scan# 1581  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion: 131 Resp: 25317  
 Ion Ratio Lower Upper  
 131 100  
 133 95.2 47.9 143.8  
 119 64.6 32.8 98.3

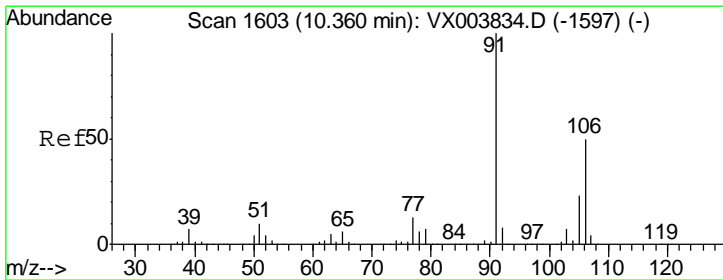
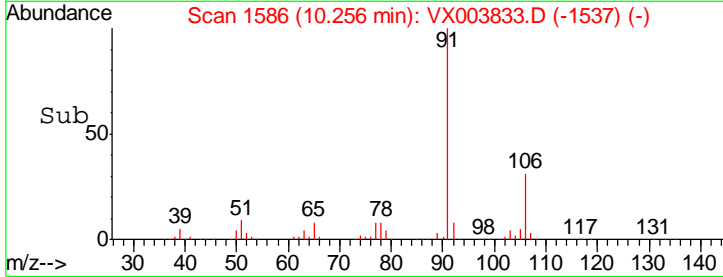
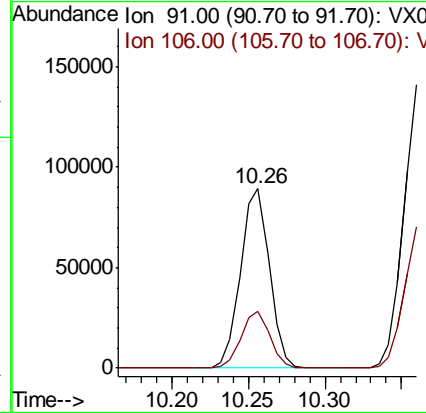
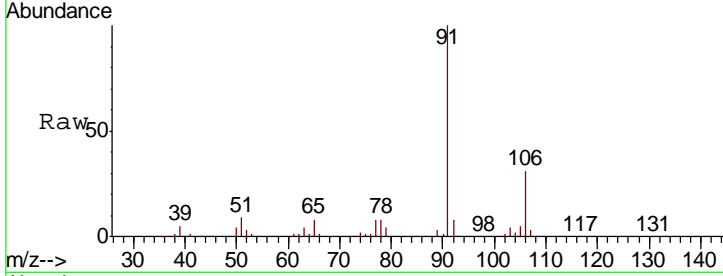




#67  
Ethyl Benzene  
Concen: 18.960 ug/l  
RT: 10.26 min Scan# 1586  
Delta R.T. -0.00 min  
Lab File: VX003833.D  
Acq: 02 Aug 2018 19:49

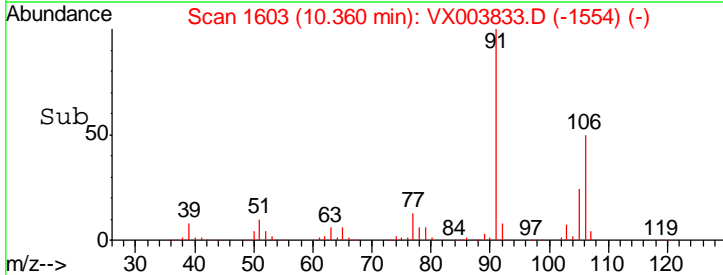
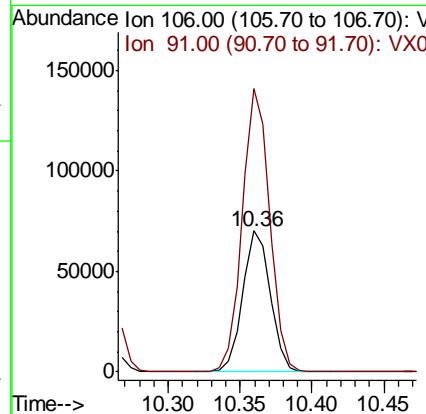
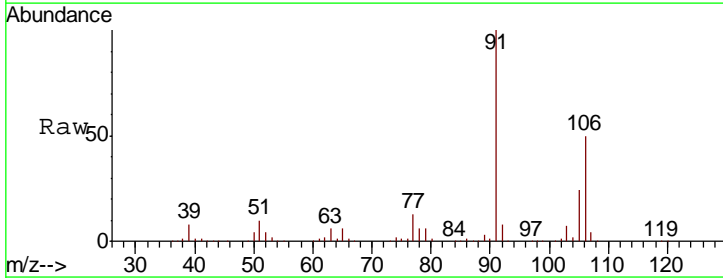
Instrument :  
MSVOA\_X  
ClientSampled :  
VSTDIC020

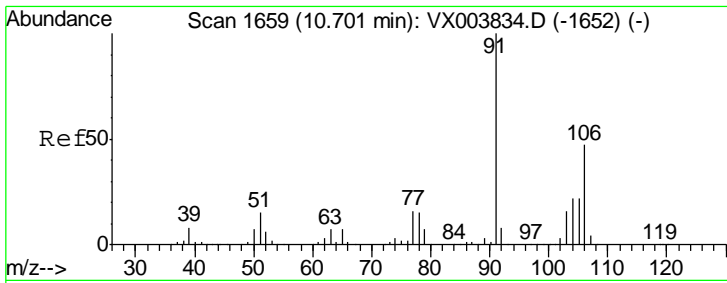
Tgt Ion: 91 Resp: 117069  
Ion Ratio Lower Upper  
91 100  
106 31.5 25.7 38.5



#68  
m/p-Xylenes  
Concen: 39.274 ug/l  
RT: 10.36 min Scan# 1603  
Delta R.T. 0.00 min  
Lab File: VX003833.D  
Acq: 02 Aug 2018 19:49

Tgt Ion: 106 Resp: 93223  
Ion Ratio Lower Upper  
106 100  
91 199.5 161.3 241.9

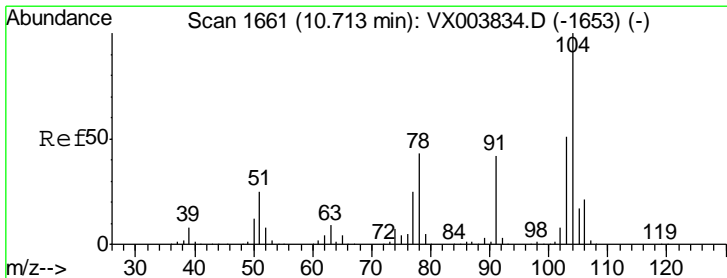
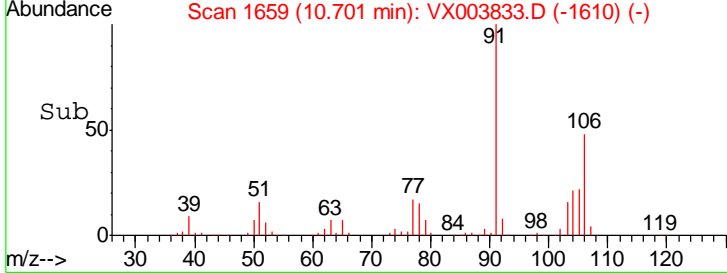
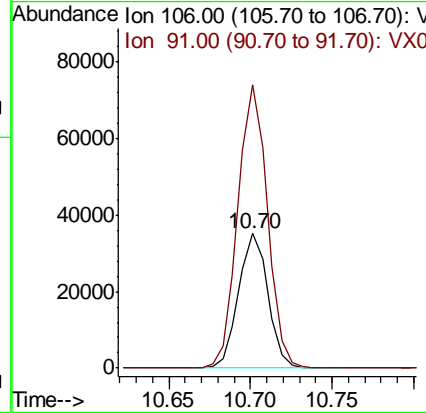
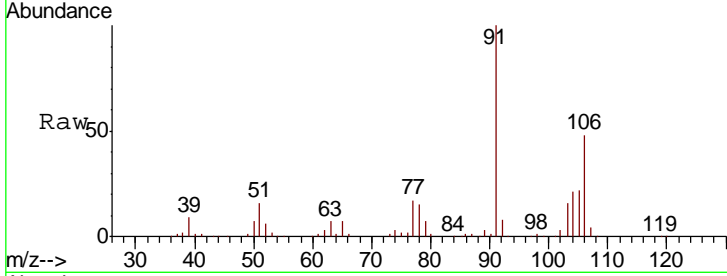




#69  
 o-Xylene  
 Concen: 19.220 ug/l  
 RT: 10.70 min Scan# 1659  
 Delta R.T. 0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

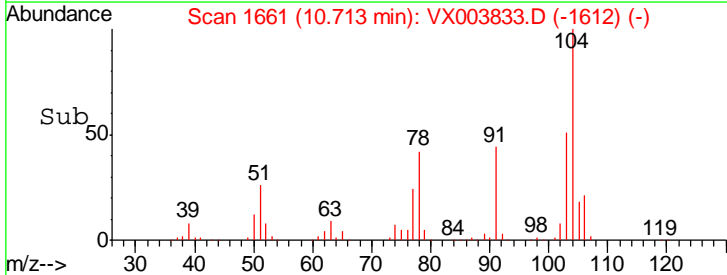
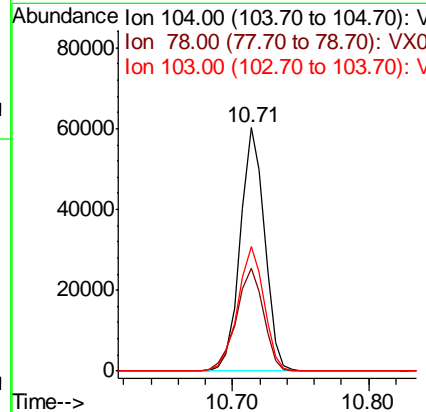
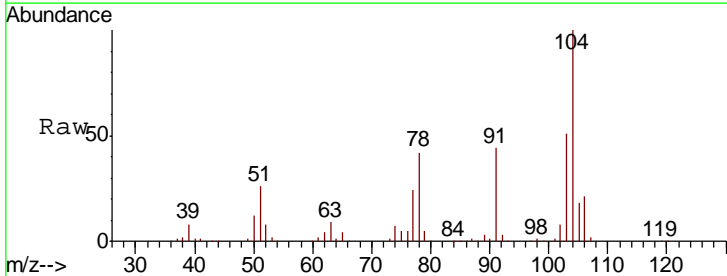
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDIC020

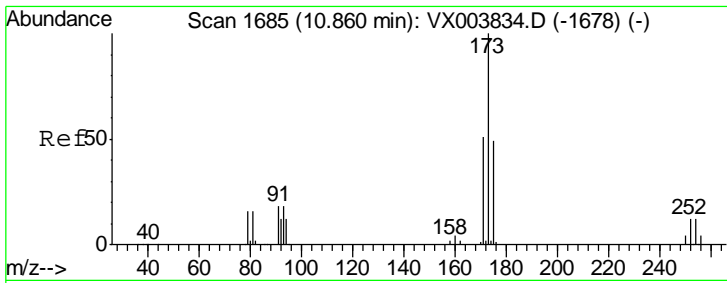
Tgt Ion:106 Resp: 44138  
 Ion Ratio Lower Upper  
 106 100  
 91 212.5 105.7 317.1



#70  
 Styrene  
 Concen: 19.491 ug/l  
 RT: 10.71 min Scan# 1661  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion:104 Resp: 75270  
 Ion Ratio Lower Upper  
 104 100  
 78 47.4 37.8 56.8  
 103 55.4 44.2 66.4

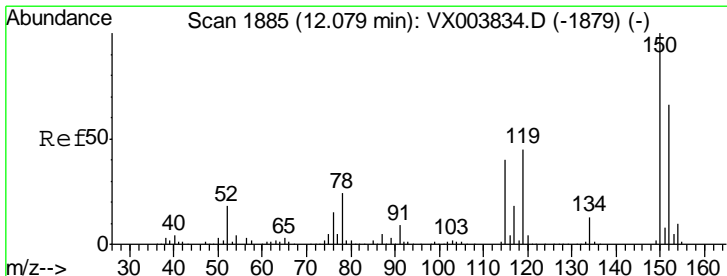
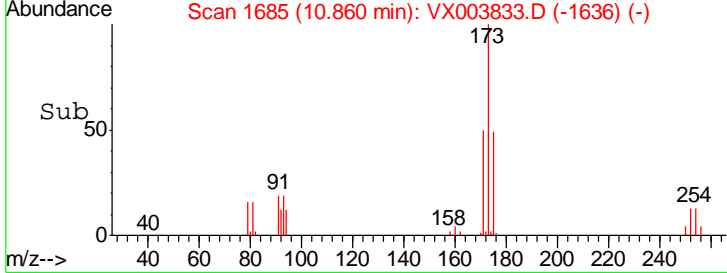
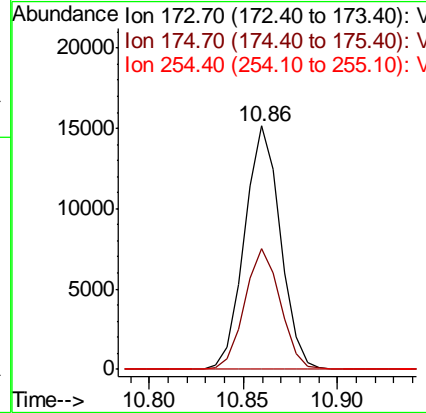
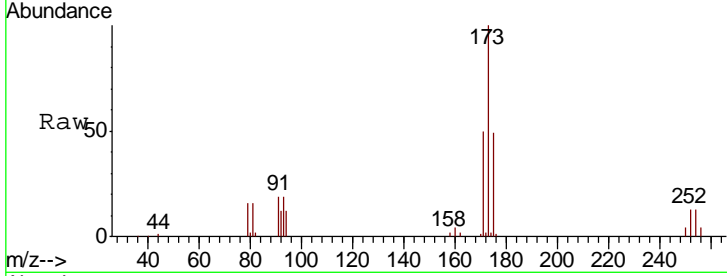




#71  
 Bromoform  
 Concen: 19.172 ug/l  
 RT: 10.86 min Scan# 1685  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

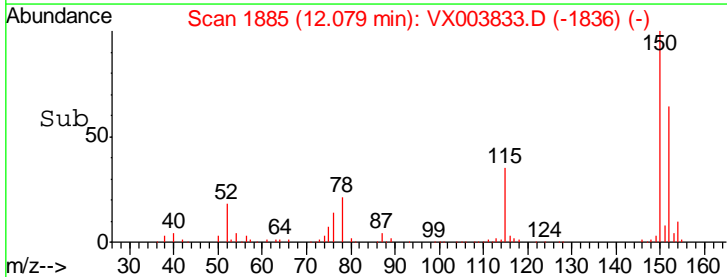
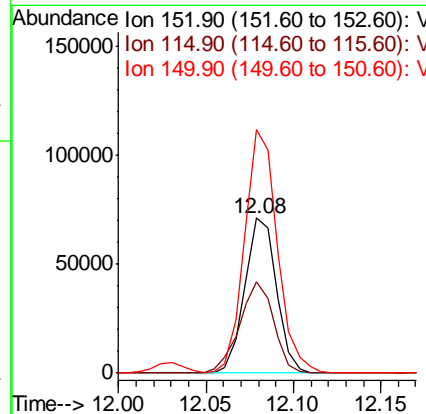
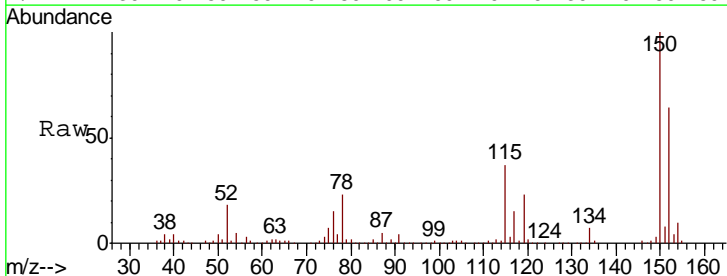
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDIC020

Tgt Ion	Resp	Lower	Upper
173	19918		
175	49.3	24.4	73.2
254	0.0	0.1	0.1#

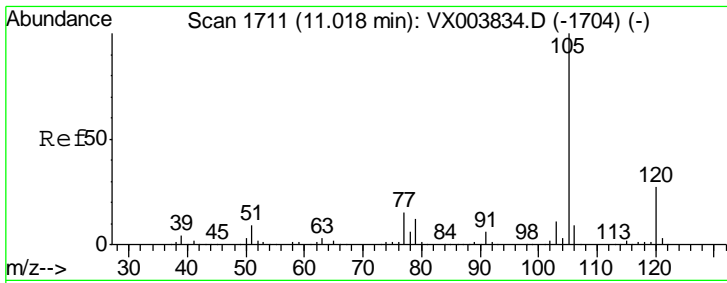


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.08 min Scan# 1885  
 Delta R.T. 0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
152	89733		
152	100		
115	63.2	37.4	112.1
150	162.5	0.0	346.6



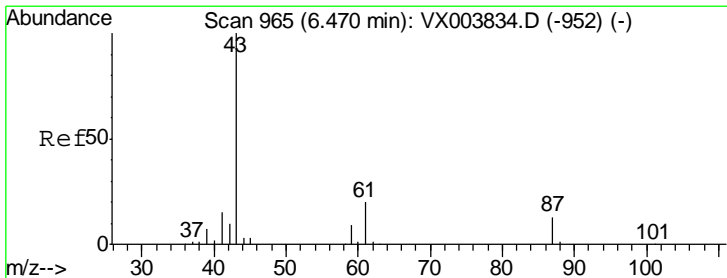
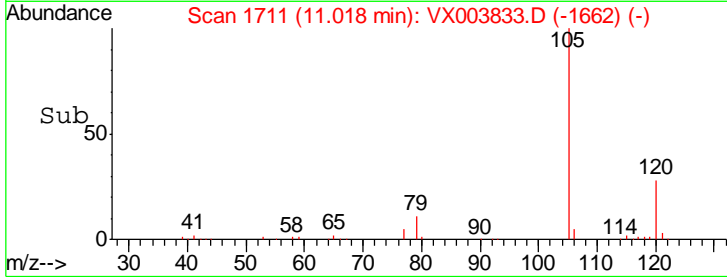
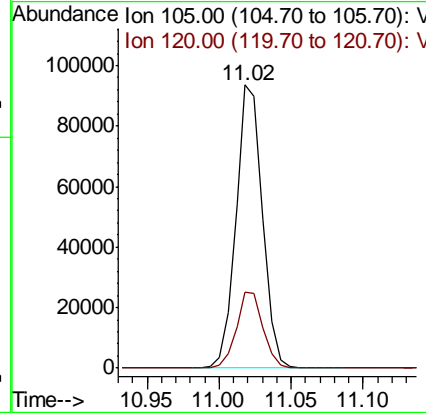
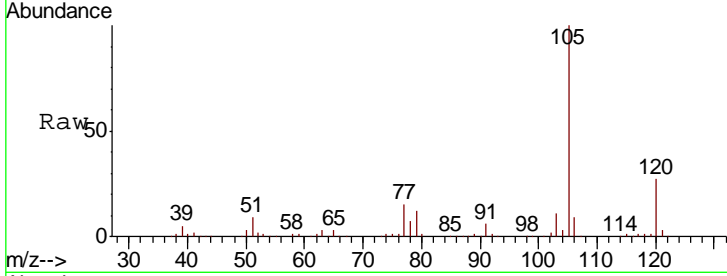




#73  
 Isopropylbenzene  
 Concen: 19.966 ug/l  
 RT: 11.02 min Scan# 1711  
 Delta R.T. 0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

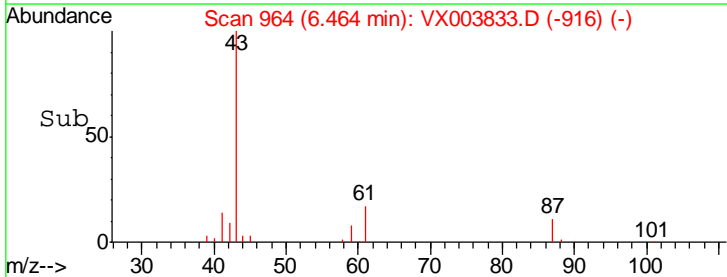
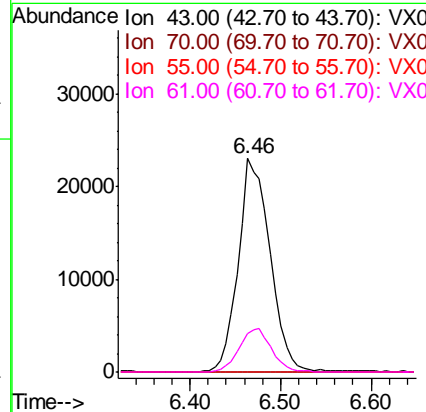
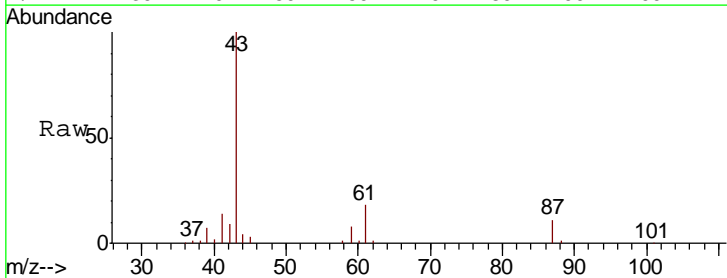
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDIC020

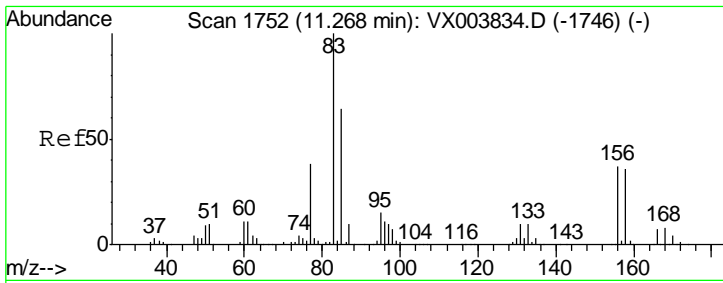
Tgt Ion: 105 Resp: 120026  
 Ion Ratio Lower Upper  
 105 100  
 120 26.8 13.6 40.7



#74  
 N-nyl acetate  
 Concen: 17.804 ug/l  
 RT: 6.46 min Scan# 964  
 Delta R.T. -0.01 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion: 43 Resp: 56106  
 Ion Ratio Lower Upper  
 43 100  
 70 0.0 0.0 0.0  
 55 0.0 0.0 0.0  
 61 20.6 16.7 25.1

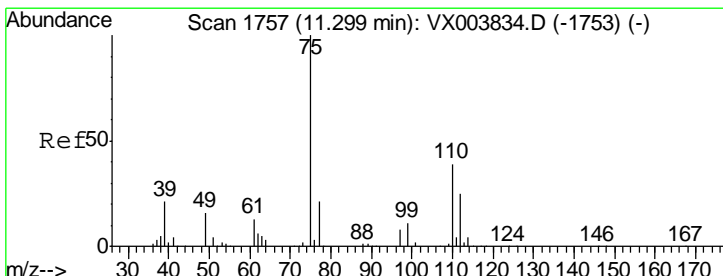
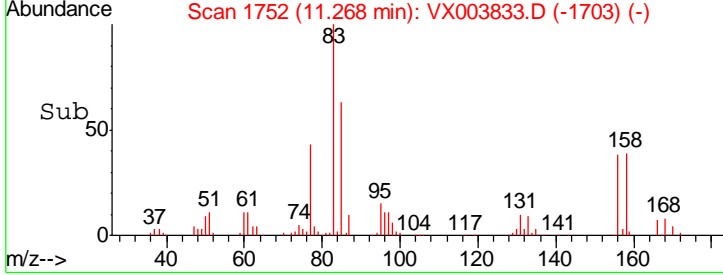
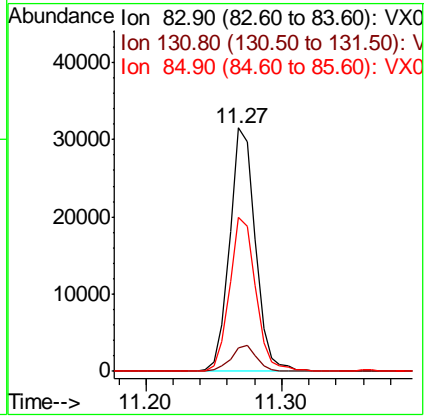
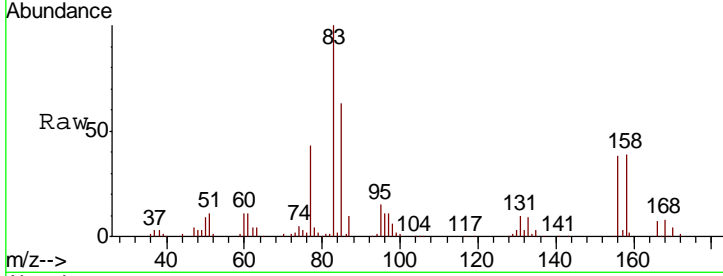




#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 18.374 ug/l  
 RT: 11.27 min Scan# 1752  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

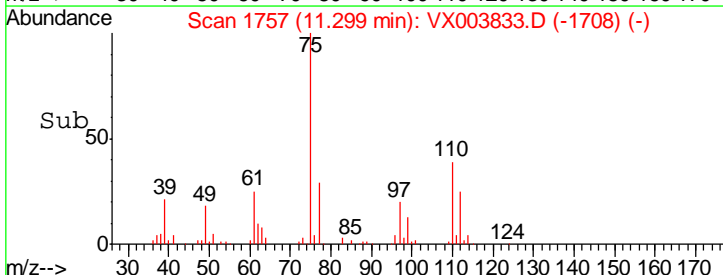
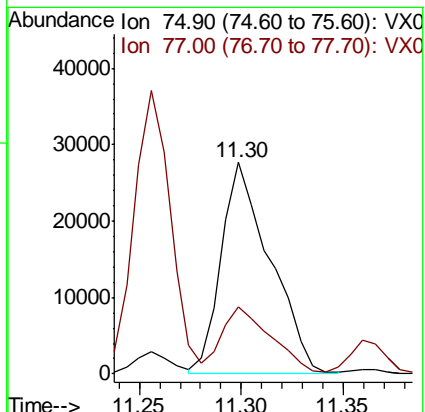
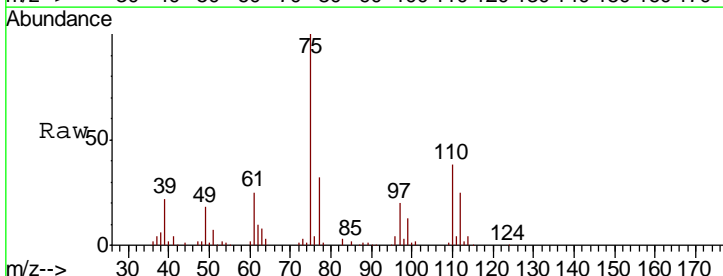
Instrument : MSVOA\_X  
 ClientSampled : VSTDIC020

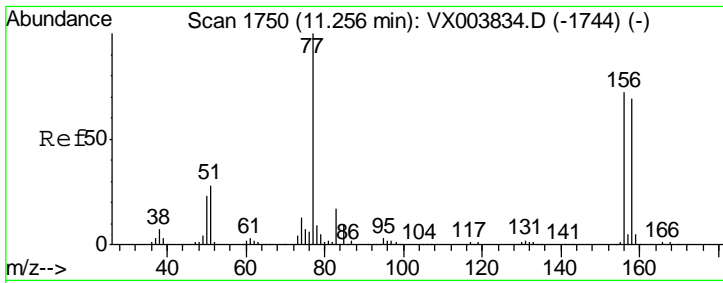
Tgt Ion	Resp	Lower	Upper
83	41366		
131	10.5	5.3	15.9
85	64.5	32.1	96.3



#76  
 1,2,3-Trichloropropane  
 Concen: 24.618 ug/l  
 RT: 11.30 min Scan# 1757  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
75	46247		
77	32.0	21.1	63.3

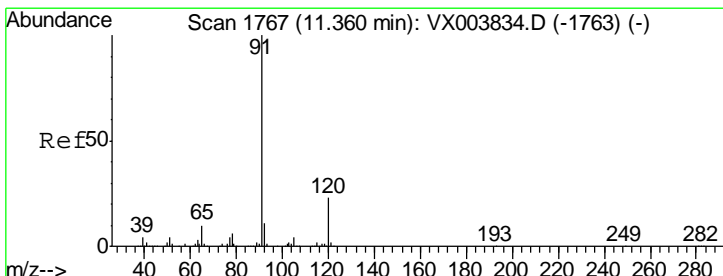
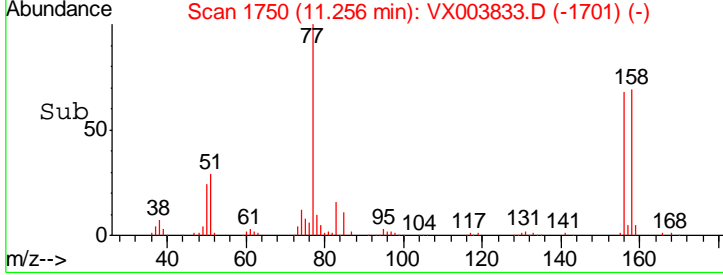
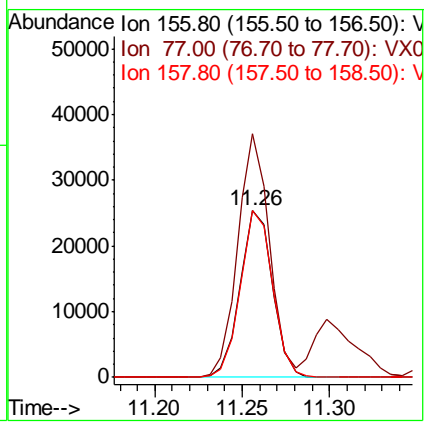
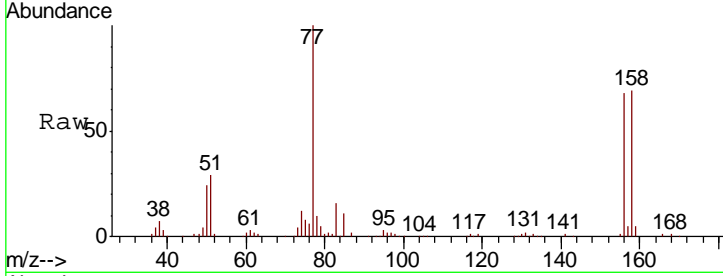




#77  
 Bromobenzene  
 Concen: 19.509 ug/l  
 RT: 11.26 min Scan# 1750  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

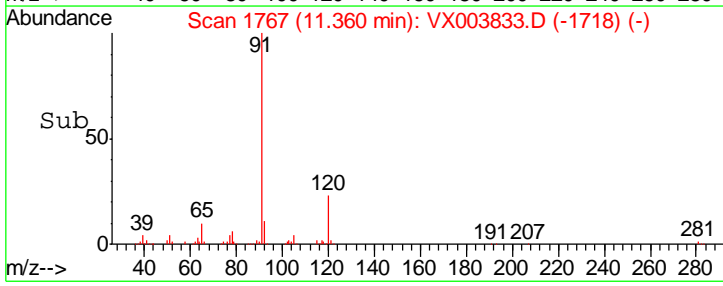
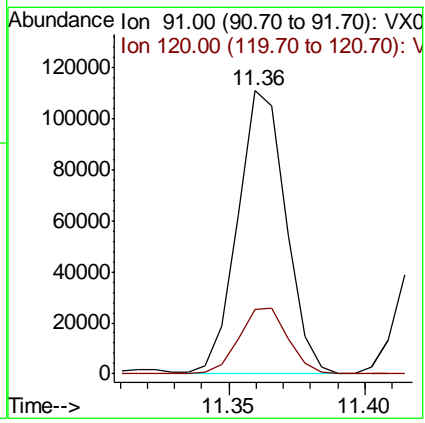
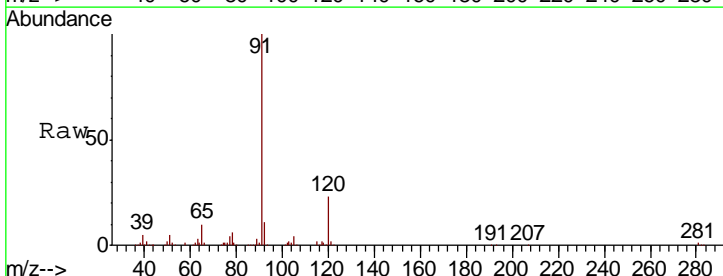
Instrument : MSVOA\_X  
 ClientSampled : VSTDIC020

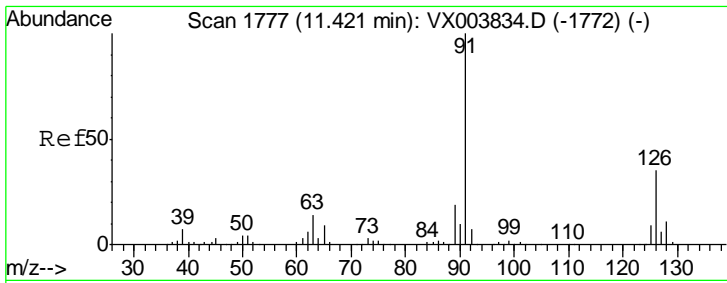
Tgt Ion	Resp	Lower	Upper
156	32587		
77	142.6	69.0	206.9
158	99.5	48.1	144.4



#78  
 n-propylbenzene  
 Concen: 19.524 ug/l  
 RT: 11.36 min Scan# 1767  
 Delta R.T. 0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
91	135021		
120	24.0	12.1	36.3

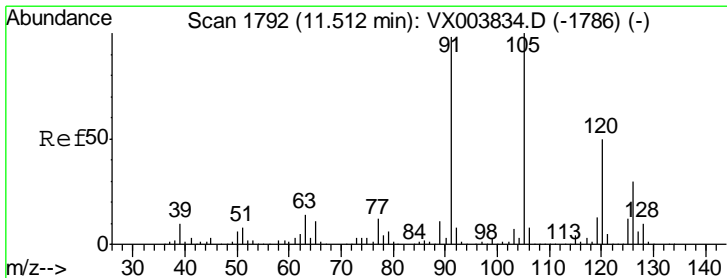
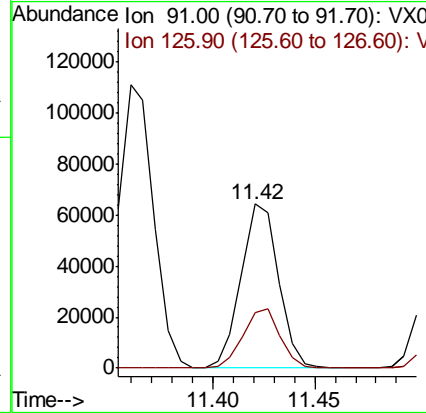
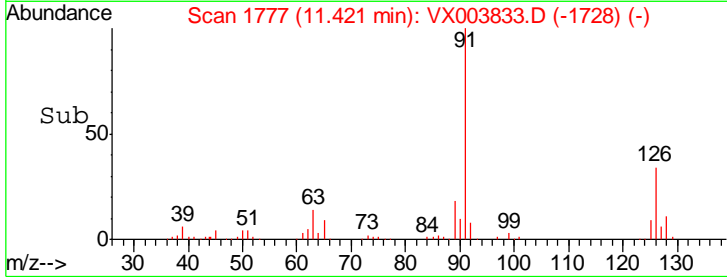
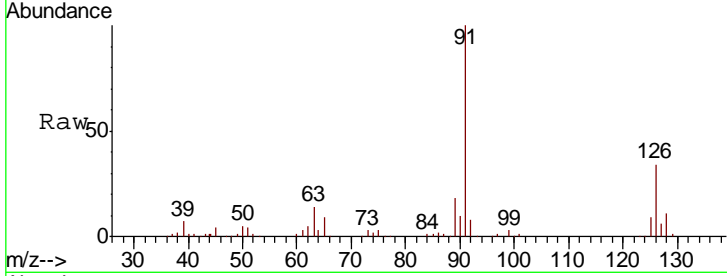




#79  
 2-Chlorotoluene  
 Concen: 19.268 ug/l  
 RT: 11.42 min Scan# 1777  
 Delta R.T. 0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

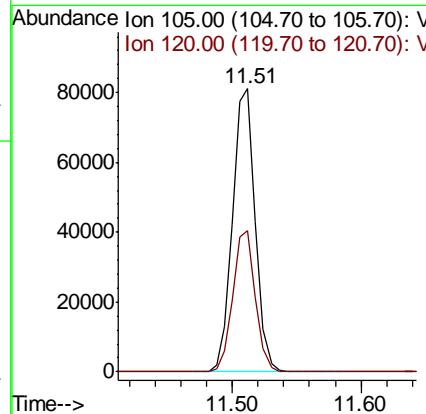
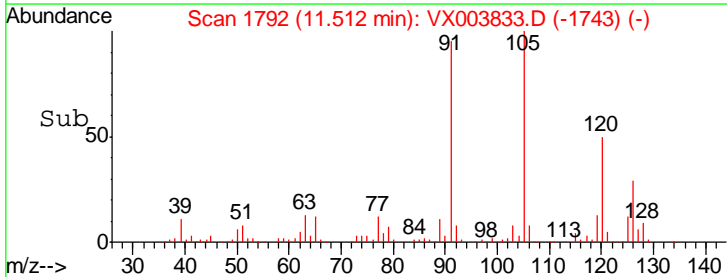
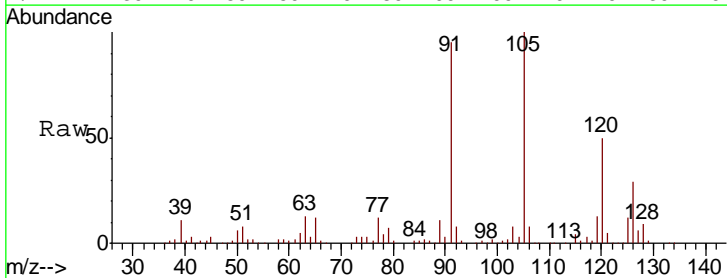
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDIC020

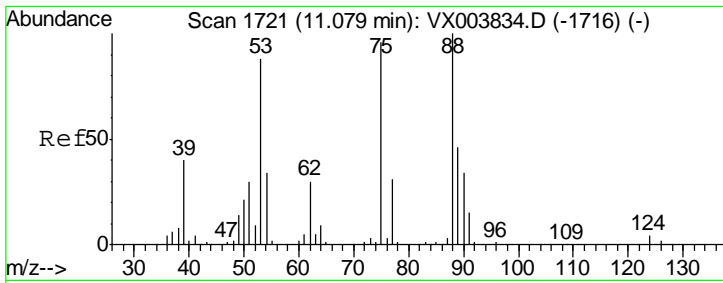
Tgt Ion: 91 Resp: 81909  
 Ion Ratio Lower Upper  
 91 100  
 126 35.8 17.9 53.7



#80  
 1,3,5-Trimethylbenzene  
 Concen: 19.730 ug/l  
 RT: 11.51 min Scan# 1792  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion: 105 Resp: 100764  
 Ion Ratio Lower Upper  
 105 100  
 120 49.5 24.8 74.4

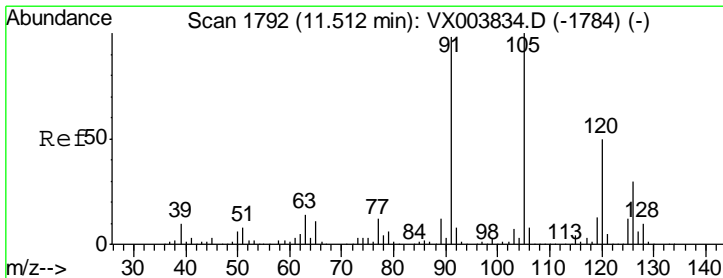
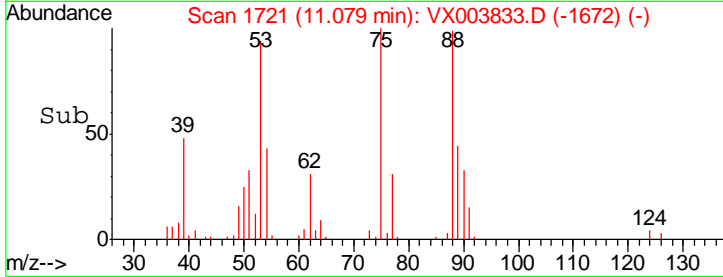
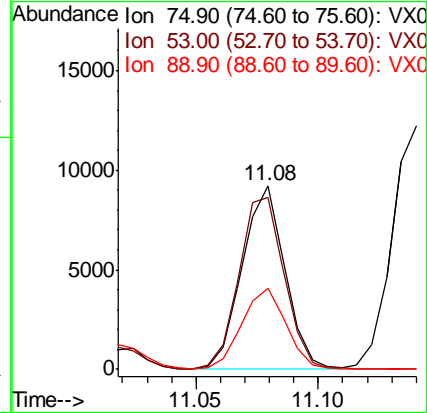
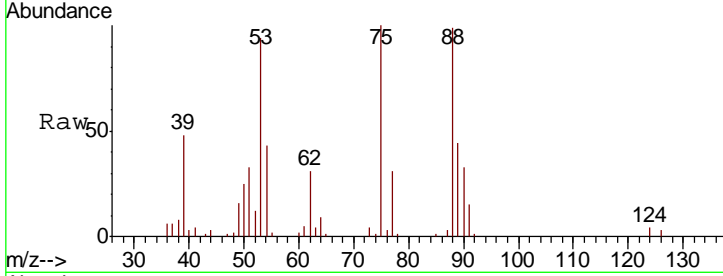




#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 18.721 ug/l  
 RT: 11.08 min Scan# 1721  
 Delta R.T. 0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

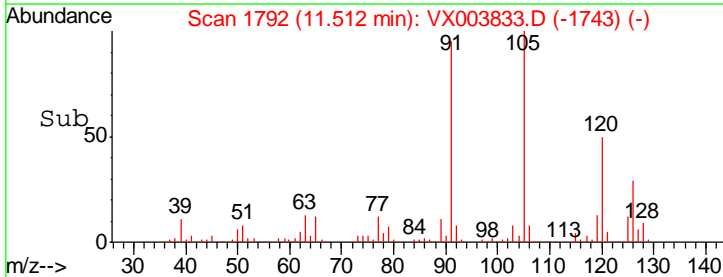
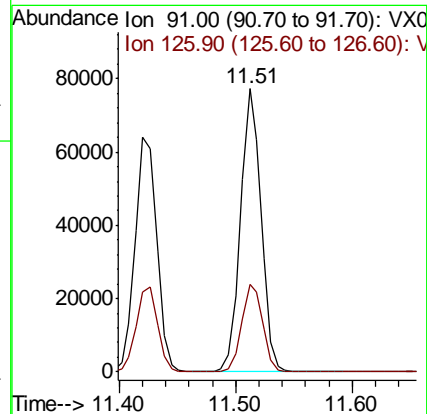
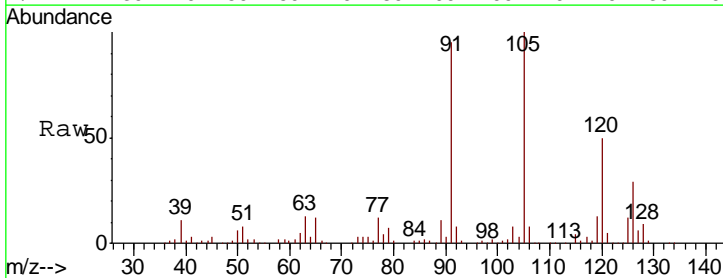
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDIC020

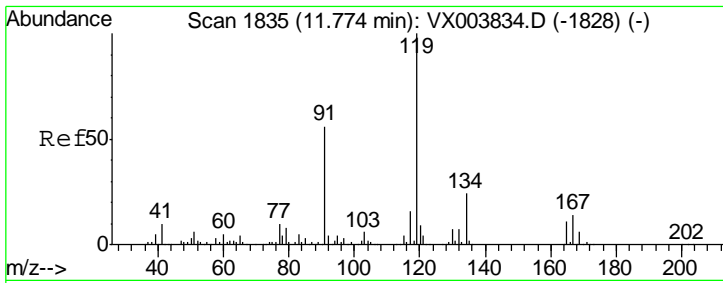
Tgt Ion	Resp	Lower	Upper
75	11291		
75	100		
53	98.8	74.9	112.3
89	45.2	36.6	54.8



#82  
 4-Chlorotoluene  
 Concen: 19.133 ug/l  
 RT: 11.51 min Scan# 1792  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
91 <td>95749</td> <td></td> <td></td>	95749		
91 <td>100</td> <td></td> <td></td>	100		
126	31.3	16.0	47.9

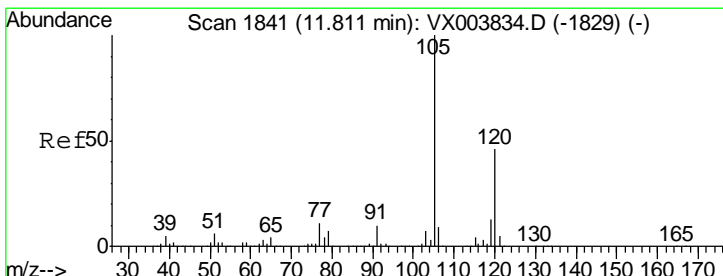
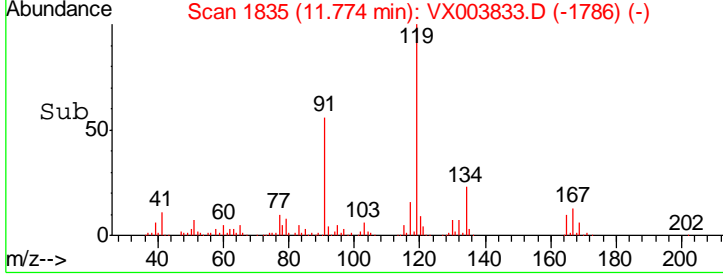
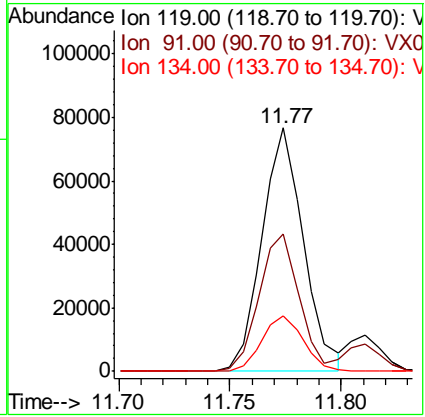
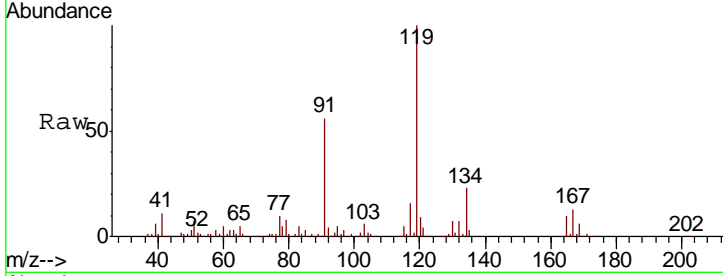




#83  
 tert-Butylbenzene  
 Concen: 19.836 ug/l  
 RT: 11.77 min Scan# 1835  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

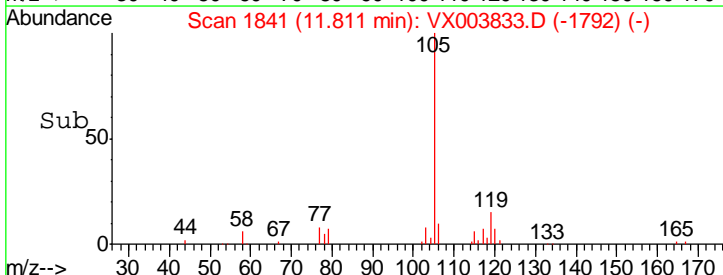
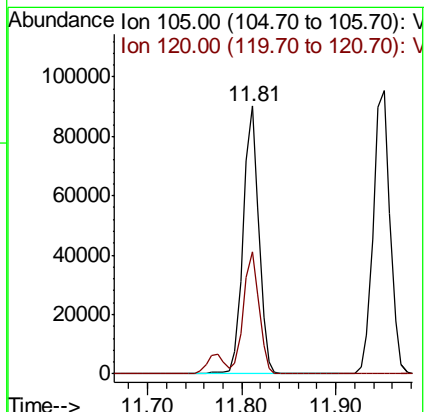
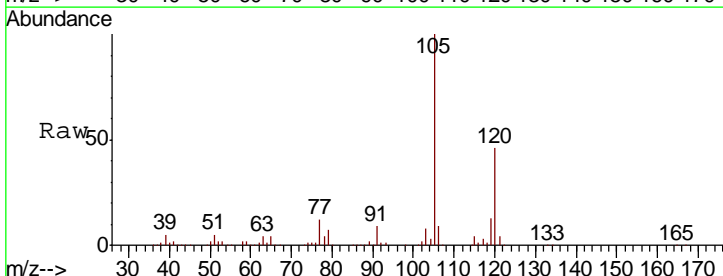
Instrument : MSVOA\_X  
 ClientSampleId : VSTDIC020

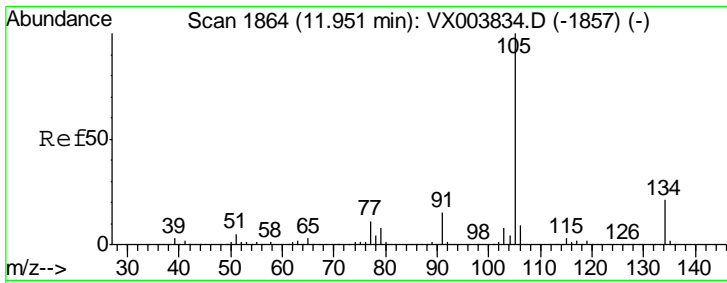
Tgt Ion	Resp	Lower	Upper
119	99106		
91	54.5	26.6	79.7
134	23.0	11.6	34.7



#84  
 1,2,4-Trimethylbenzene  
 Concen: 19.833 ug/l  
 RT: 11.81 min Scan# 1841  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
105	104438		
120	45.6	22.9	68.5

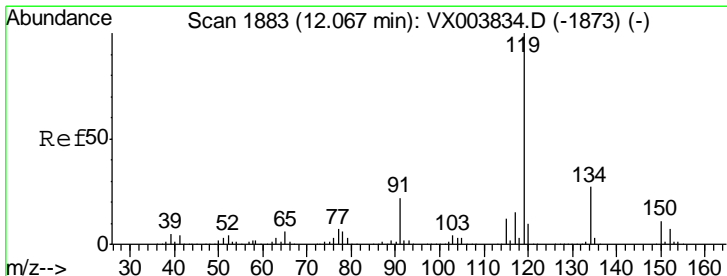
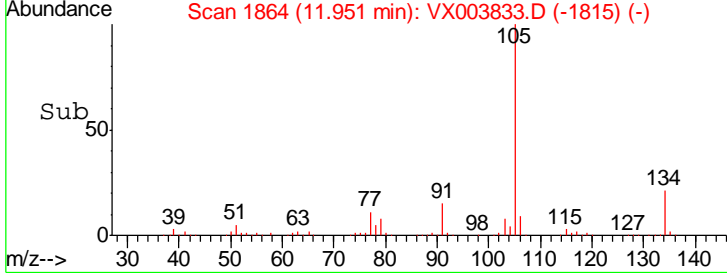
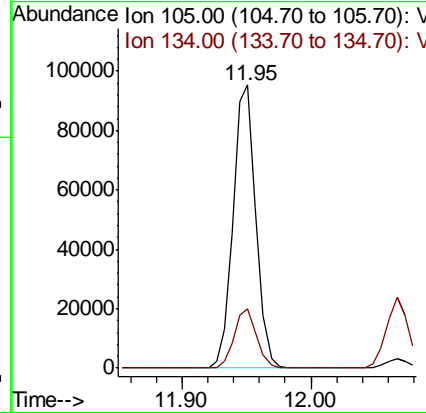
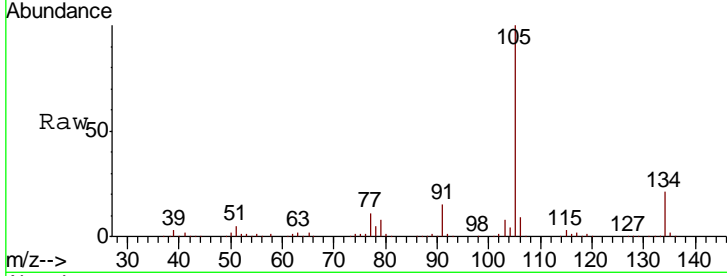




#85  
 sec-Butylbenzene  
 Concen: 19.993 ug/l  
 RT: 11.95 min Scan# 1864  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

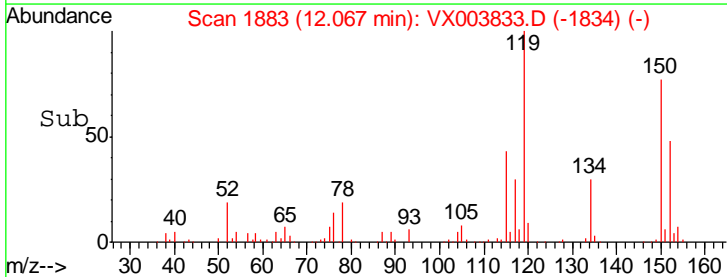
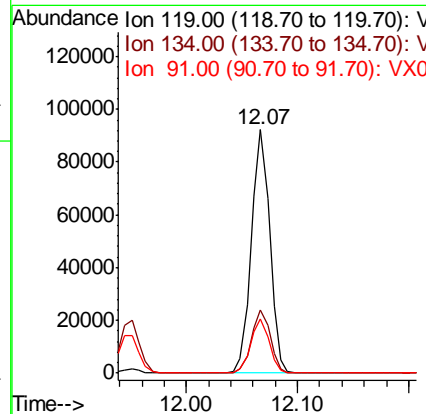
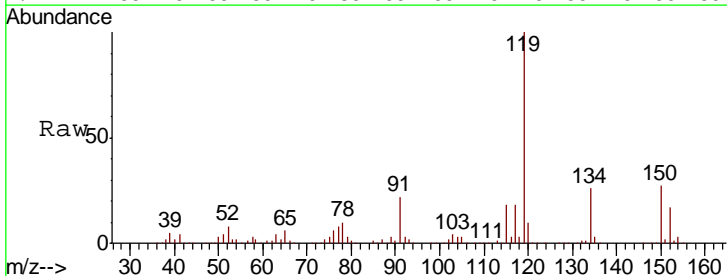
Instrument : MSVOA\_X  
 ClientSampled : VSTDIC020

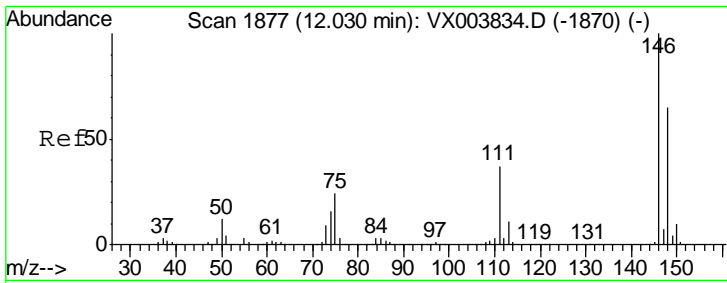
Tgt Ion	Resp	Lower	Upper
105	117756		
134	20.6	10.4	31.4



#86  
 p-Isopropyltoluene  
 Concen: 19.977 ug/l  
 RT: 12.07 min Scan# 1883  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
119	106147		
134	26.4	13.4	40.2
91	22.3	11.1	33.1

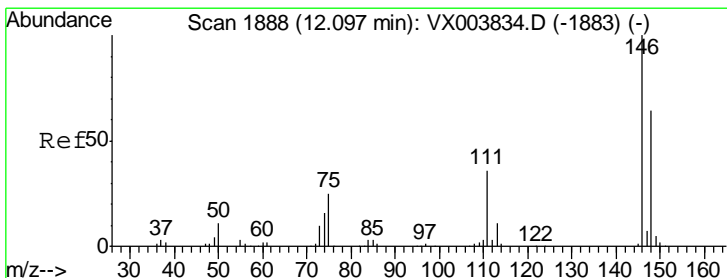
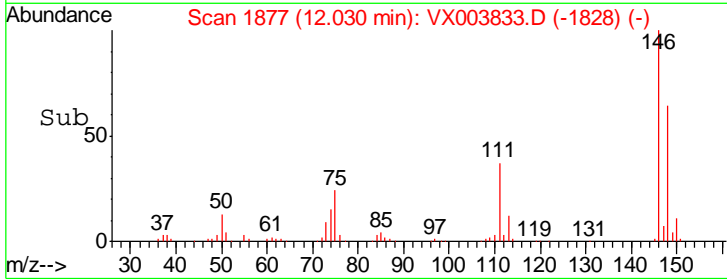
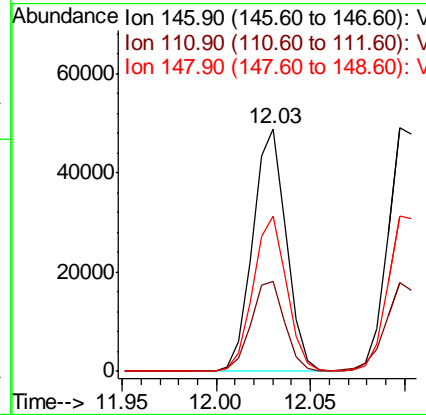
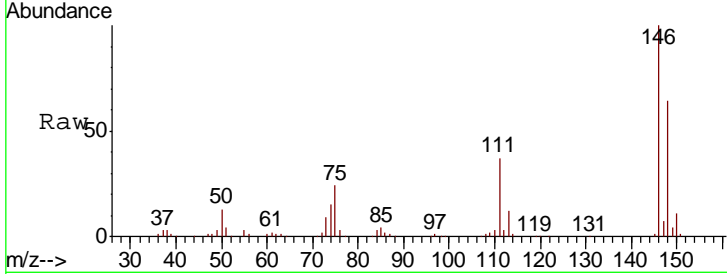




#87  
 1,3-Dichlorobenzene  
 Concen: 19.436 ug/l  
 RT: 12.03 min Scan# 1877  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

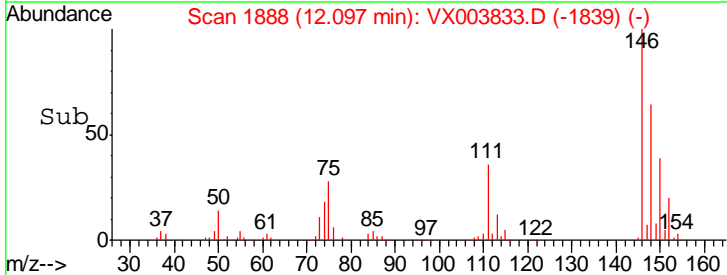
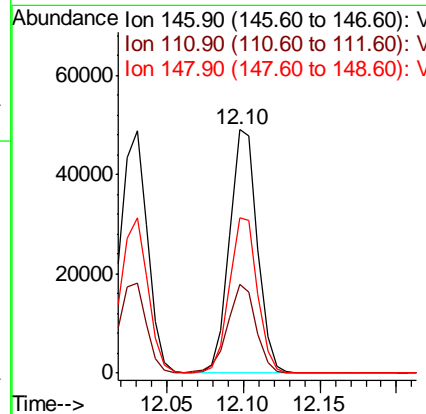
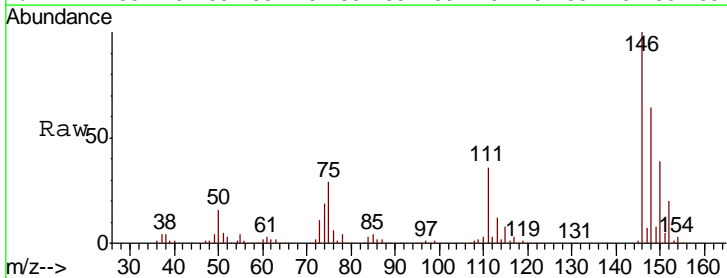
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDIC020

Tgt Ion	Resp	Lower	Upper
146	60121		
111	37.5	18.8	56.4
148	64.2	32.2	96.6

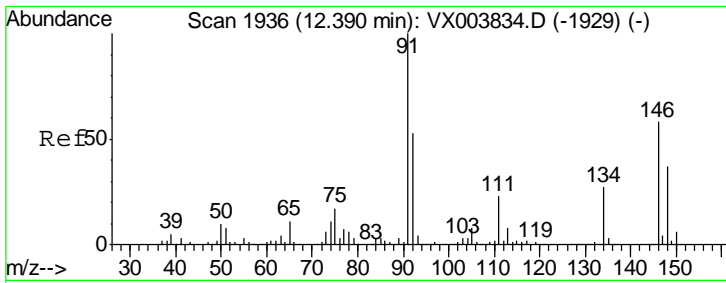


#88  
 1,4-Dichlorobenzene  
 Concen: 19.196 ug/l  
 RT: 12.10 min Scan# 1888  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
146	61779		
111	37.1	18.1	54.3
148	64.3	32.1	96.5



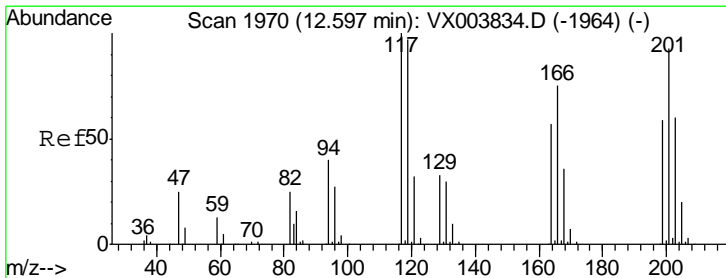
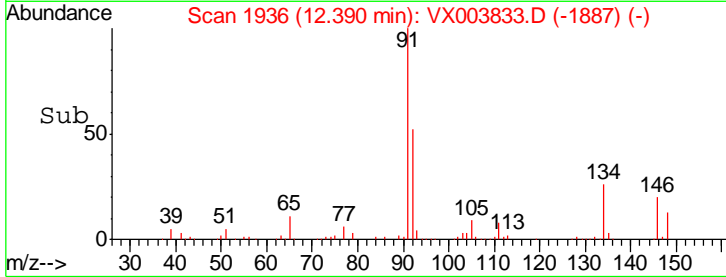
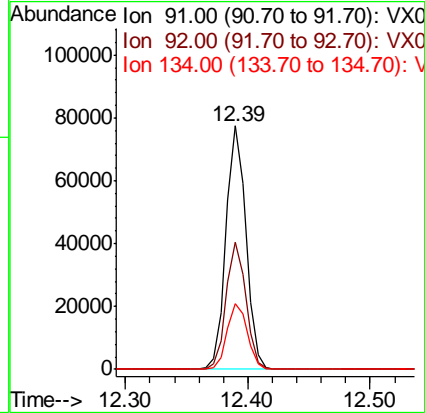
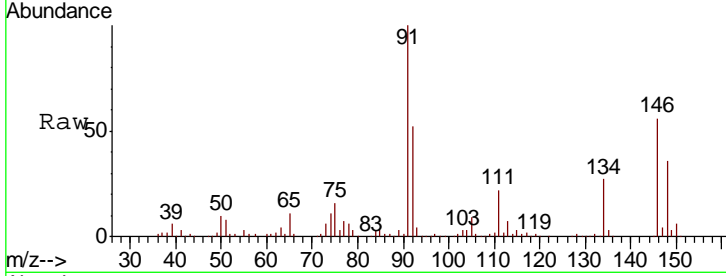




#89  
 n-Butylbenzene  
 Concen: 18.476 ug/l  
 RT: 12.39 min Scan# 1936  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

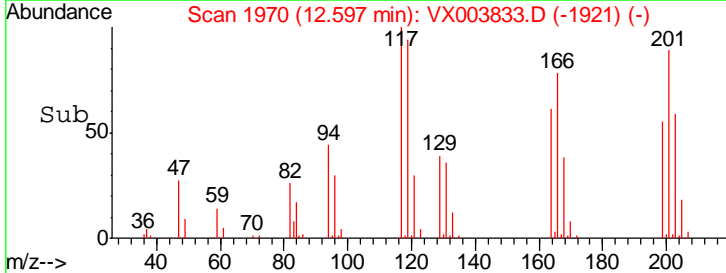
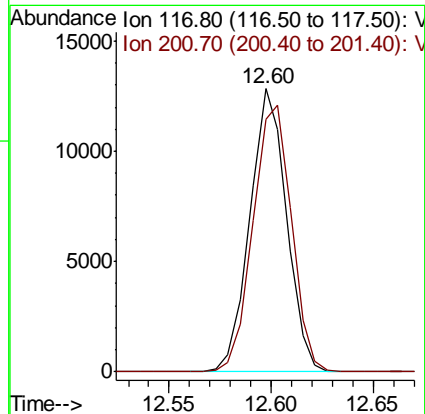
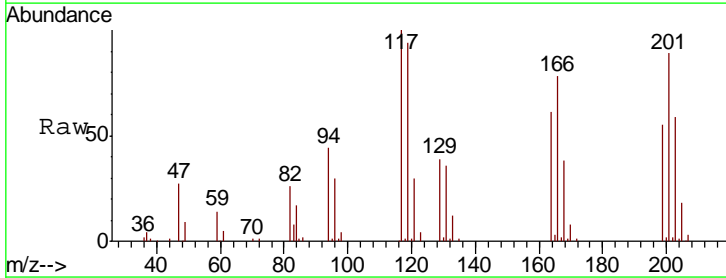
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDIC020

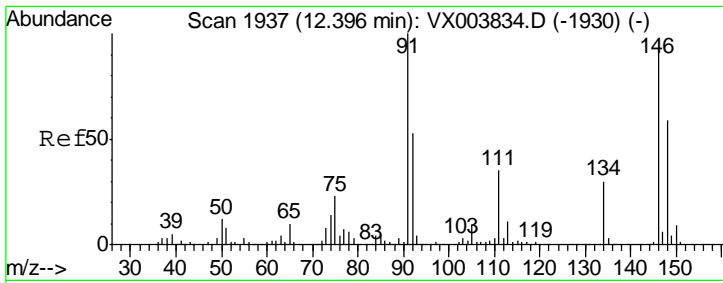
Tgt Ion	Resp	Lower	Upper
91	87765		
92	51.6	26.3	78.9
134	27.2	13.7	41.0



#90  
 Hexachloroethane  
 Concen: 19.640 ug/l  
 RT: 12.60 min Scan# 1970  
 Delta R.T. 0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
117	16062		
117	100		
201	98.9	49.9	149.6

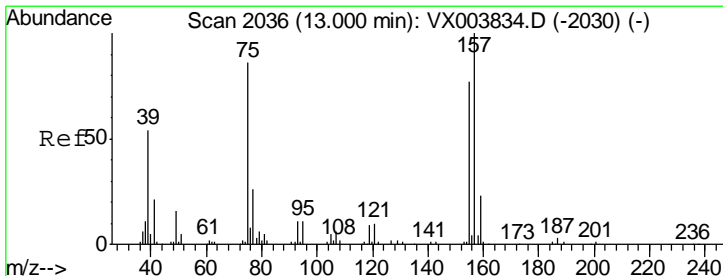
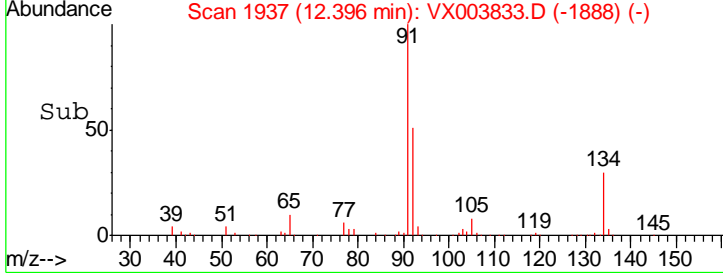
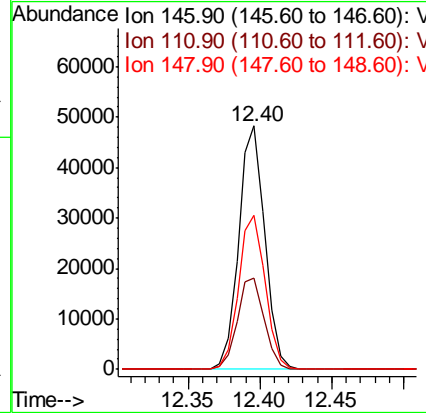
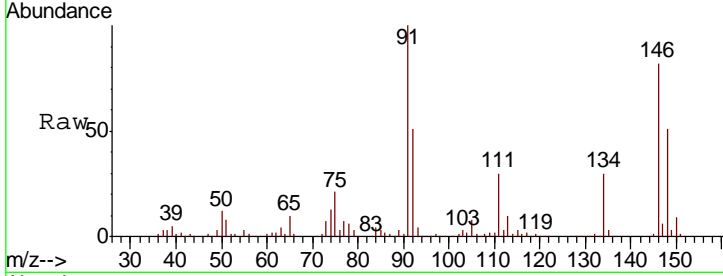




#91  
 1,2-Dichlorobenzene  
 Concen: 19.231 ug/l  
 RT: 12.40 min Scan# 1937  
 Delta R.T. 0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

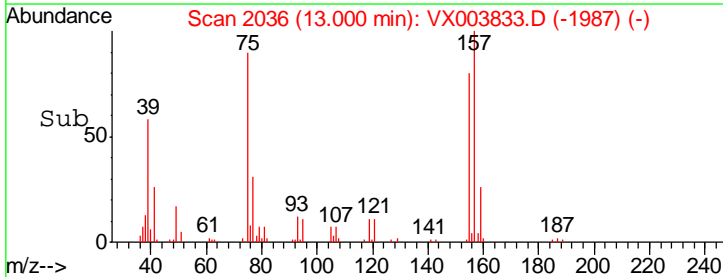
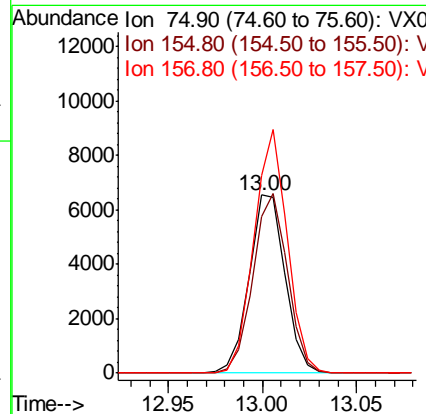
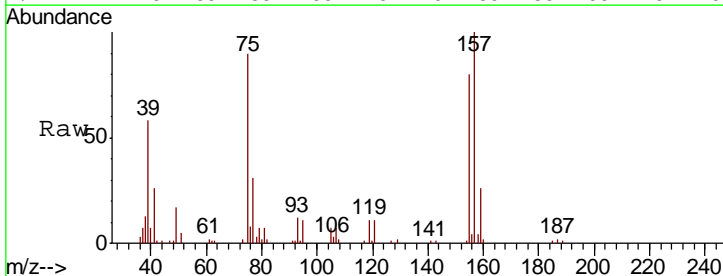
Instrument : MSVOA\_X  
 ClientSampled : VSTDIC020

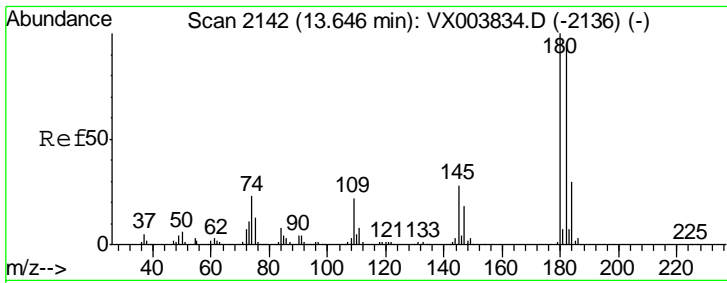
Tgt Ion	Resp	Lower	Upper
146	60943		
111	38.5	19.1	57.5
148	64.3	32.0	96.2



#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 18.319 ug/l  
 RT: 13.00 min Scan# 2036  
 Delta R.T. 0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
75	8633		
155	96.6	49.5	148.3
157	126.1	64.5	193.5

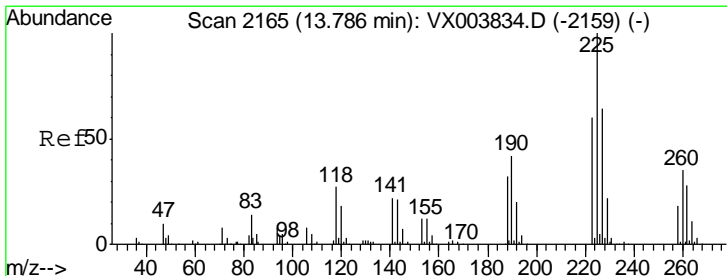
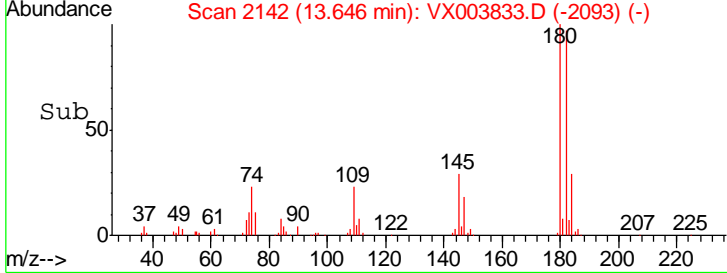
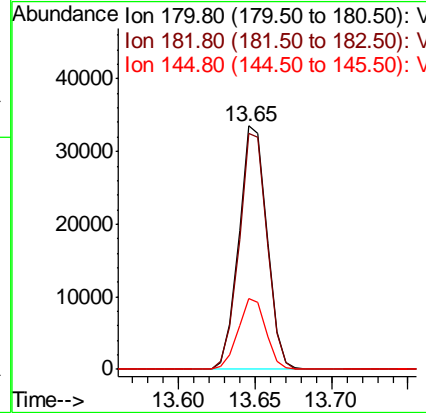
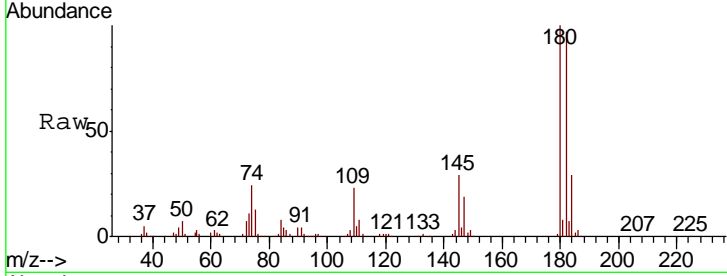




#93  
 1,2,4-Trichlorobenzene  
 Concen: 18.800 ug/l  
 RT: 13.65 min Scan# 2142  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

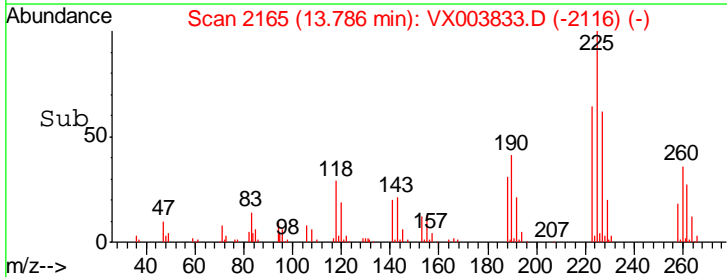
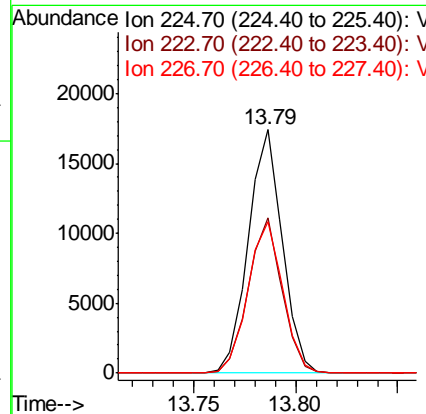
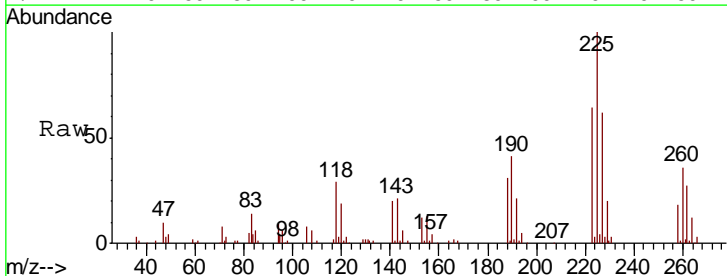
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDIC020

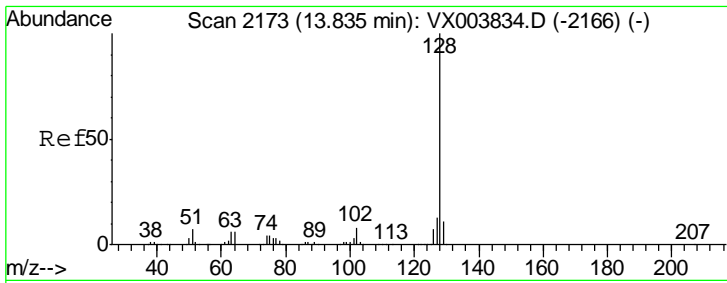
Tgt Ion	Resp	Lower	Upper
180	42496		
182	96.6	47.6	142.9
145	28.5	13.8	41.3



#94  
 Hexachlorobutadiene  
 Concen: 19.711 ug/l  
 RT: 13.79 min Scan# 2165  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
225	20107		
223	63.5	30.4	91.3
227	63.8	32.2	96.6

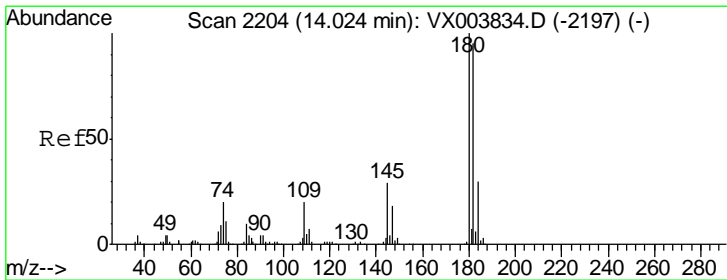
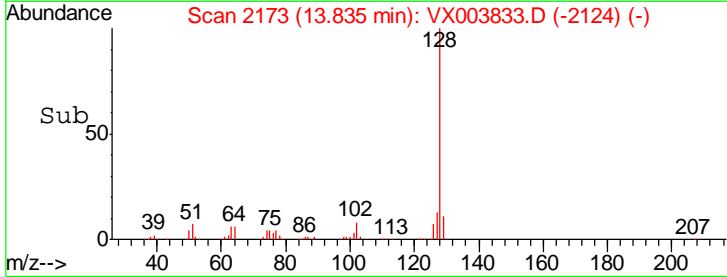
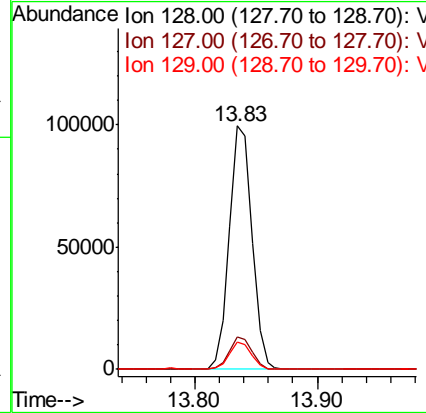
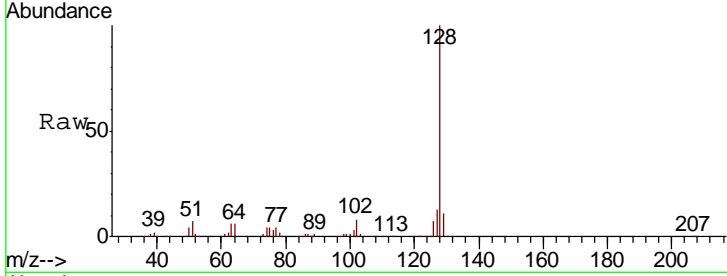




#95  
 Naphthalene  
 Concen: 18.702 ug/l  
 RT: 13.83 min Scan# 2173  
 Delta R.T. 0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Instrument :  
 MSVOA\_X  
 ClientSampled :  
 VSTDIC020

Tgt Ion	Resp	Lower	Upper
128	127827		
127	13.1	10.2	15.4
129	10.9	8.7	13.1



#96  
 1,2,3-Trichlorobenzene  
 Concen: 19.301 ug/l  
 RT: 14.02 min Scan# 2204  
 Delta R.T. -0.00 min  
 Lab File: VX003833.D  
 Acq: 02 Aug 2018 19:49

Tgt Ion	Resp	Lower	Upper
180	44395		
182	96.8	47.8	143.4
145	29.7	14.6	44.0

