

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072920\  
 Data File : VX017672.D  
 Acq On : 29 Jul 2020 17:20  
 Operator : JC/SP  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampled :

Quant Time: Jul 30 04:37:42 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X072320W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 24 05:48:09 2020  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	600259	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.82	114	890180	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	843966	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	449268	50.00	ug/l	0.00

## System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	373780	48.48	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.96%	
35) Dibromofluoromethane	5.46	113	293321	49.27	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.54%	
50) Toluene-d8	8.70	98	1057199	49.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.44%	
62) 4-Bromofluorobenzene	11.12	95	416339	48.44	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.88%	

## Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.18	85	268875	48.245	ug/l	98
3) Chloromethane	1.31	50	313018	42.244	ug/l	98
4) Vinyl Chloride	1.39	62	317833	42.077	ug/l	100
5) Bromomethane	1.62	94	192574	47.266	ug/l	99
6) Chloroethane	1.71	64	194749	46.706	ug/l	99
7) Trichlorofluoromethane	1.92	101	529410	44.560	ug/l	99
8) Diethyl Ether	2.17	74	177685	46.022	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	2.37	101	285446	43.781	ug/l	98
10) Methyl Iodide	2.49	142	356705	42.765	ug/l	97
11) Tert butyl alcohol	3.01	59	323371	198.989	ug/l	100
12) 1,1-Dichloroethene	2.36	96	272947	44.023	ug/l	99
13) Acrolein	2.27	56	296690	239.307	ug/l	100
14) Allyl chloride	2.70	41	510292	45.075	ug/l	97
15) Acrylonitrile	3.11	53	764732	217.875	ug/l	99
16) Acetone	2.42	43	689680	203.223	ug/l	98
17) Carbon Disulfide	2.55	76	751505	39.878	ug/l	99
18) Methyl Acetate	2.75	43	352423	44.093	ug/l	97
19) Methyl tert-butyl Ether	3.16	73	955828	44.541	ug/l	100
20) Methylene Chloride	2.83	84	304813	47.629	ug/l	98
21) trans-1,2-Dichloroethene	3.14	96	299900	45.152	ug/l	99
22) Diisopropyl ether	3.82	45	970670	46.892	ug/l	99
23) Vinyl Acetate	3.78	43	4278938	231.835	ug/l	100
24) 1,1-Dichloroethane	3.67	63	541001	45.369	ug/l	99
25) 2-Butanone	4.63	43	1072071	222.370	ug/l	96
26) 2,2-Dichloropropane	4.55	77	517302	48.463	ug/l	100
27) cis-1,2-Dichloroethene	4.56	96	335740	46.538	ug/l	99
28) Bromochloromethane	4.98	49	236518	43.770	ug/l	99
29) Tetrahydrofuran	5.08	42	677257	226.787	ug/l	99
30) Chloroform	5.17	83	577951	47.434	ug/l	99
31) Cyclohexane	5.54	56	459164	48.287	ug/l	97
32) 1,1,1-Trichloroethane	5.46	97	541403	47.122	ug/l	100
36) 1,1-Dichloropropene	5.76	75	417376	48.887	ug/l	100
37) Ethyl Acetate	4.79	43	419341	44.890	ug/l	100
38) Carbon Tetrachloride	5.75	117	503499	48.564	ug/l	97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.43	83	478546	48.015	ug/l	99
40) Benzene	6.11	78	1190506	48.638	ug/l	99
41) Methacrylonitrile	5.00	41	234505	43.796	ug/l	98
42) 1,2-Dichloroethane	6.16	62	483143	48.248	ug/l	99
43) Isopropyl Acetate	6.41	43	704652	45.718	ug/l	100
44) Trichloroethene	7.18	130	362002	50.607	ug/l	95
45) 1,2-Dichloropropane	7.49	63	319702	47.116	ug/l	97
46) Dibromomethane	7.63	93	224381	46.792	ug/l	98
47) Bromodichloromethane	7.87	83	468696	48.576	ug/l	99
48) Methyl methacrylate	7.74	41	354915	46.455	ug/l	99
49) 1,4-Dioxane	7.71	88	132861	907.040	ug/l	98
51) 4-Methyl-2-Pentanone	8.62	43	2151635	233.968	ug/l	99
52) Toluene	8.76	92	777072	49.503	ug/l	100
53) t-1,3-Dichloropropene	9.02	75	526322	48.729	ug/l	98
54) cis-1,3-Dichloropropene	8.42	75	545861	49.547	ug/l	97
55) 1,1,2-Trichloroethane	9.20	97	318377	48.687	ug/l	99
56) Ethyl methacrylate	9.16	69	478820	48.602	ug/l	99
57) 1,3-Dichloropropane	9.35	76	520430	48.333	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.29	63	1223830	235.787	ug/l	100
59) 2-Hexanone	9.47	43	1631000	235.565	ug/l	100
60) Dibromochloromethane	9.56	129	404335	48.648	ug/l	100
61) 1,2-Dibromoethane	9.65	107	353061	50.713	ug/l	99
64) Tetrachloroethene	9.32	164	364729	48.150	ug/l	98
65) Chlorobenzene	10.12	112	869900	47.619	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.20	131	351692	47.702	ug/l	99
67) Ethyl Benzene	10.23	91	1530780	50.200	ug/l	98
68) m/p-Xylenes	10.34	106	1165069	98.624	ug/l	96
69) o-Xylene	10.68	106	551519	48.542	ug/l	100
70) Styrene	10.70	104	974994	50.437	ug/l	98
71) Bromoform	10.84	173	297820	46.625	ug/l #	98
73) Isopropylbenzene	11.00	105	1545492	50.145	ug/l	99
74) N-amyl acetate	10.88	43	633411	46.255	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.25	83	423892	44.063	ug/l	100
76) 1,2,3-Trichloropropane	11.28	75	550317	59.548	ug/l	81
77) Bromobenzene	11.24	156	410054	47.524	ug/l	97
78) n-propylbenzene	11.34	91	1763052	50.720	ug/l	100
79) 2-Chlorotoluene	11.40	91	1040517	48.322	ug/l	98
80) 1,3,5-Trimethylbenzene	11.49	105	1320289	50.173	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.05	75	167582	45.692	ug/l	99
82) 4-Chlorotoluene	11.49	91	1239884	48.813	ug/l	99
83) tert-Butylbenzene	11.76	119	1248285	49.575	ug/l	99
84) 1,2,4-Trimethylbenzene	11.79	105	1333894	50.964	ug/l	99
85) sec-Butylbenzene	11.93	105	1502849	51.235	ug/l	99
86) p-Isopropyltoluene	12.05	119	1433642	51.324	ug/l	100
87) 1,3-Dichlorobenzene	12.01	146	721106	48.668	ug/l	99
88) 1,4-Dichlorobenzene	12.08	146	722395	47.069	ug/l	99
89) n-Butylbenzene	12.37	91	1243130	49.944	ug/l	99
90) Hexachloroethane	12.58	117	259560	47.132	ug/l	99
91) 1,2-Dichlorobenzene	12.38	146	682433	46.862	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	12.98	75	108981	40.570	ug/l	97

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Quant Title : SW846 8260  
QLast Update : Fri Jul 24 05:48:09 2020  
Response via : Initial Calibration

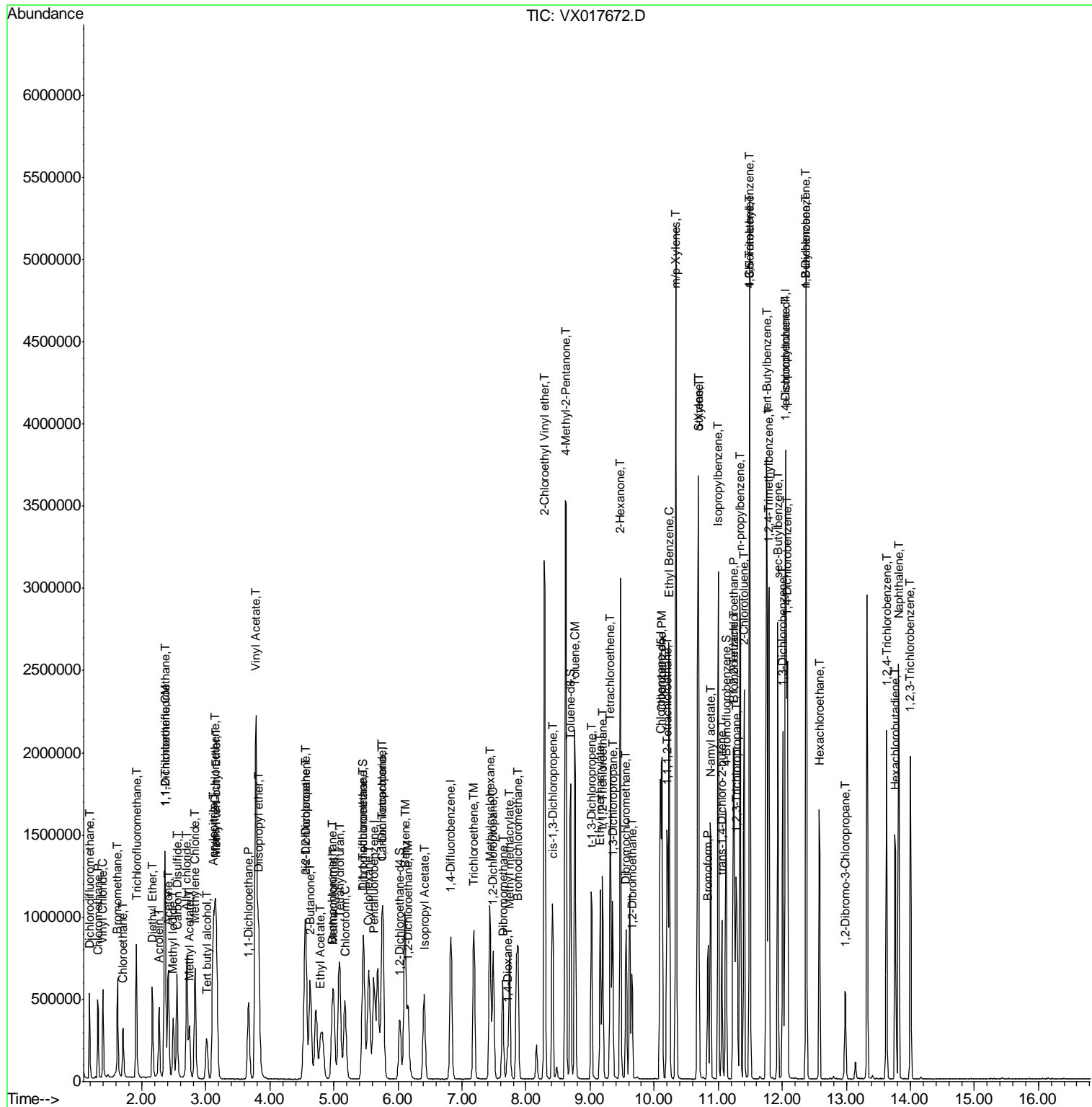
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.63	180	504288	50.740	ug/l	99
94) Hexachlorobutadiene	13.77	225	221388	48.391	ug/l	98
95) Naphthalene	13.82	128	1478818	49.844	ug/l	99
96) 1,2,3-Trichlorobenzene	14.01	180	486477	49.573	ug/l	98

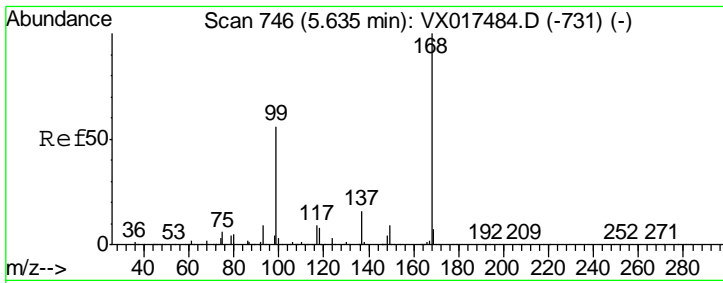
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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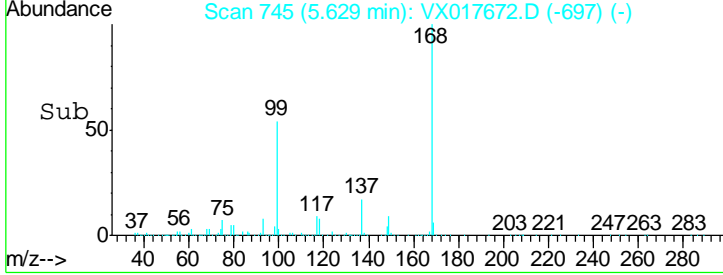
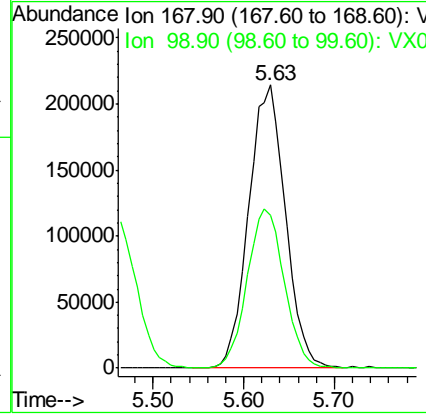
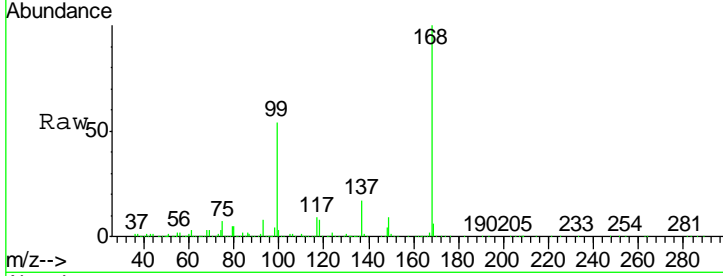




#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.63 min Scan# 745  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

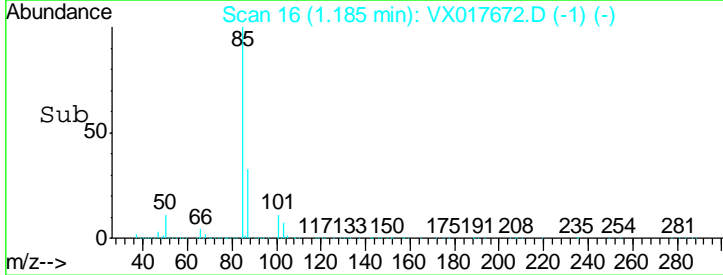
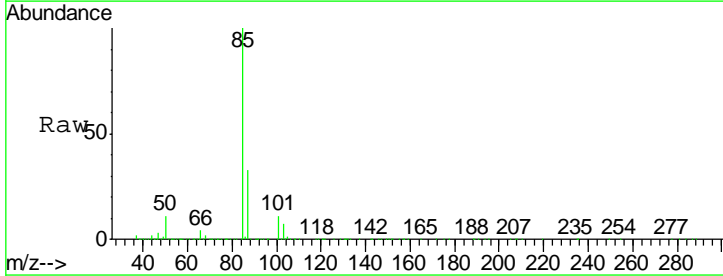
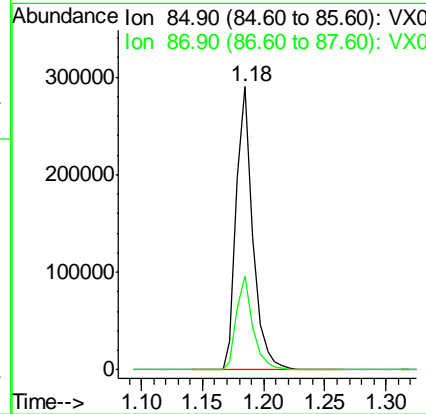
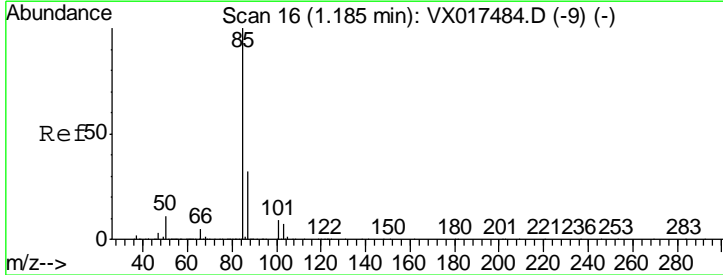
Instrument :  
 MSVOA\_X  
 ClientSampled :

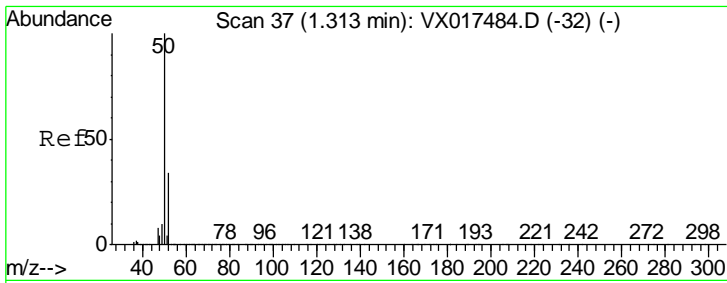
Tgt Ion	Resp	Lower	Upper
168	600259		
99	54.0	43.4	65.2



#2  
 Dichlorodifluoromethane  
 Concen: 48.245 ug/l  
 RT: 1.18 min Scan# 16  
 Delta R.T. 0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
85	268875		
87	33.2	16.1	48.3

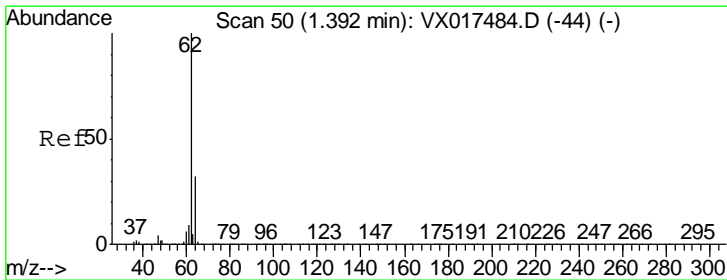
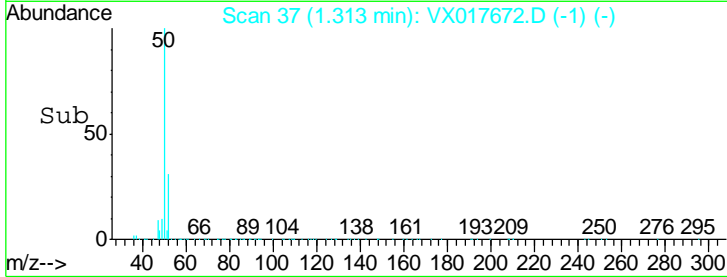
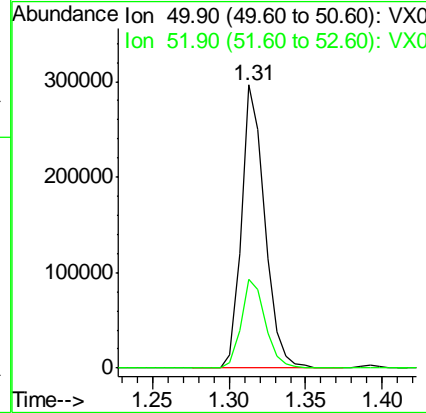
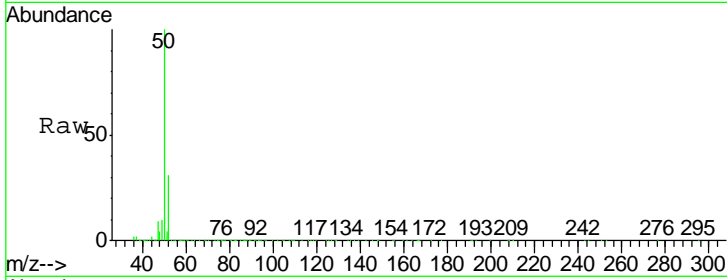




#3  
 Chloromethane  
 Concen: 42.244 ug/l  
 RT: 1.31 min Scan# 37  
 Delta R.T. 0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

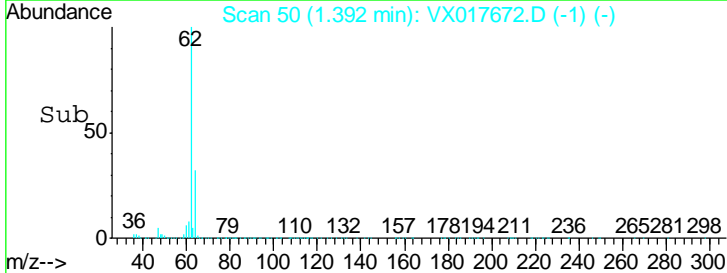
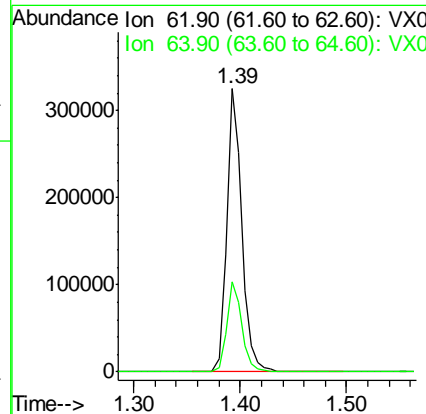
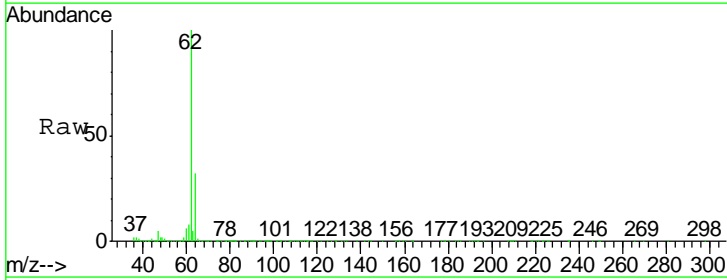
Instrument :  
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 ClientSampled :

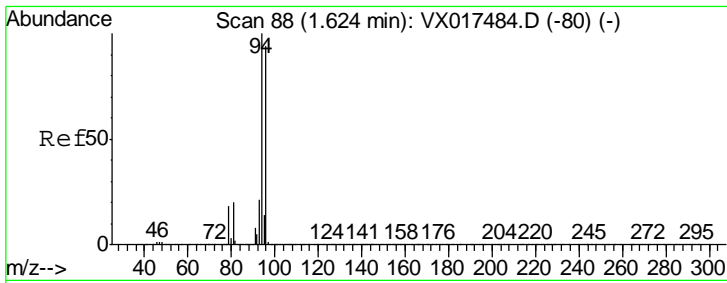
Tgt Ion: 50 Resp: 313018  
 Ion Ratio Lower Upper  
 50 100  
 52 31.3 25.9 38.9



#4  
 Vinyl Chloride  
 Concen: 42.077 ug/l  
 RT: 1.39 min Scan# 50  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion: 62 Resp: 317833  
 Ion Ratio Lower Upper  
 62 100  
 64 31.7 25.2 37.8

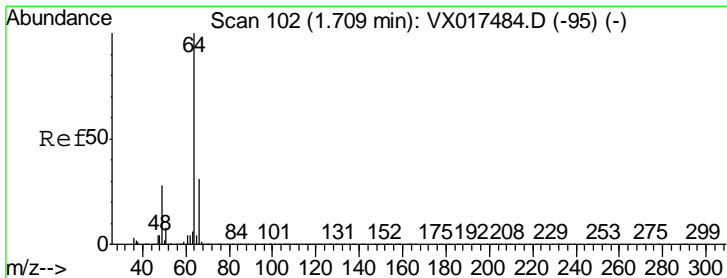
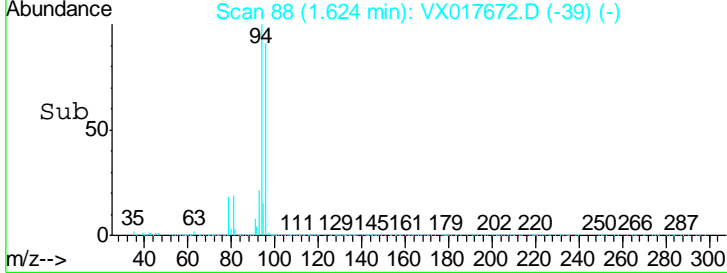
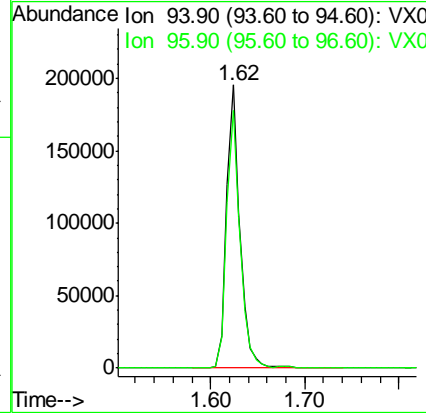
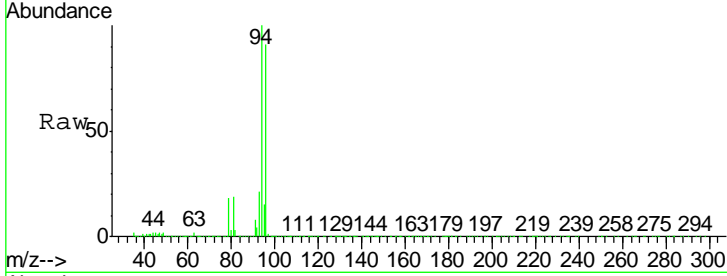




#5  
 Bromomethane  
 Concen: 47.266 ug/l  
 RT: 1.62 min Scan# 88  
 Delta R.T. 0.00 min  
 Lab File: VX017672.D  
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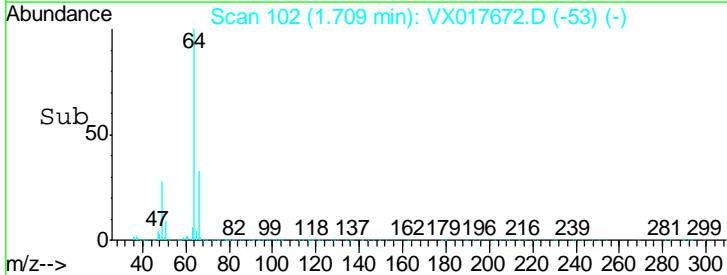
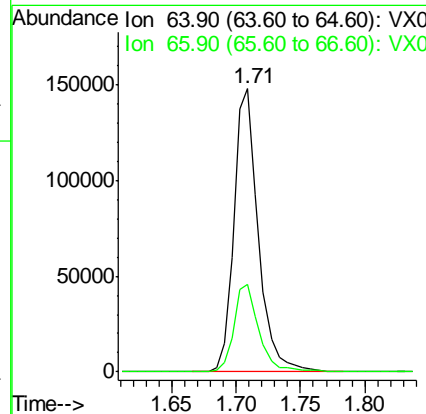
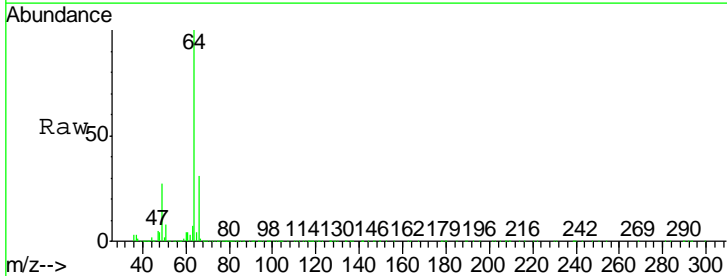
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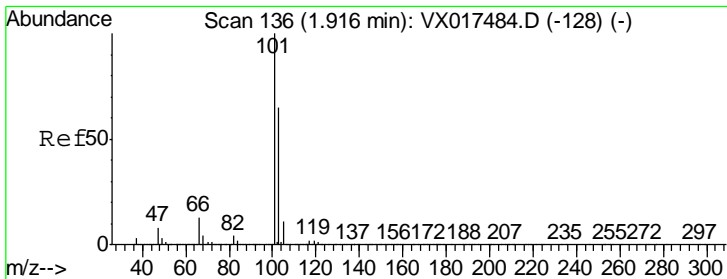
Tgt Ion	Resp	Lower	Upper
94	192574		
96	91.2	74.1	111.1



#6  
 Chloroethane  
 Concen: 46.706 ug/l  
 RT: 1.71 min Scan# 102  
 Delta R.T. 0.00 min  
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Tgt Ion	Resp	Lower	Upper
64	194749		
66	30.6	24.9	37.3

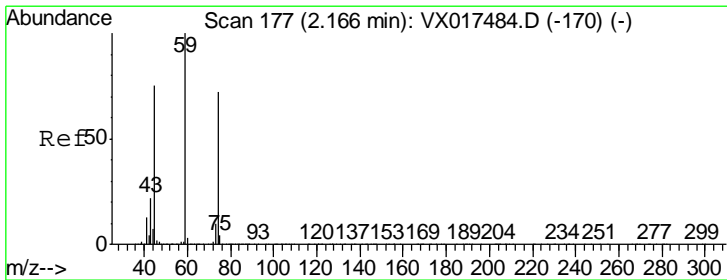
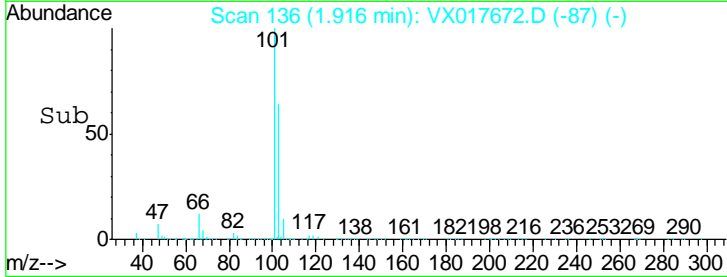
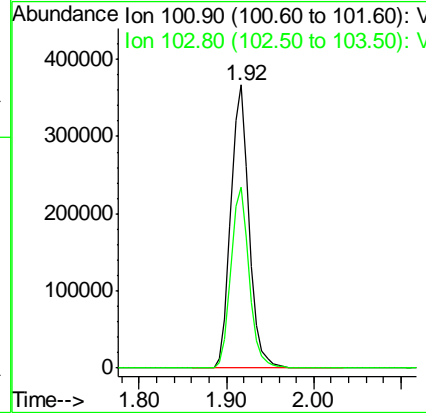
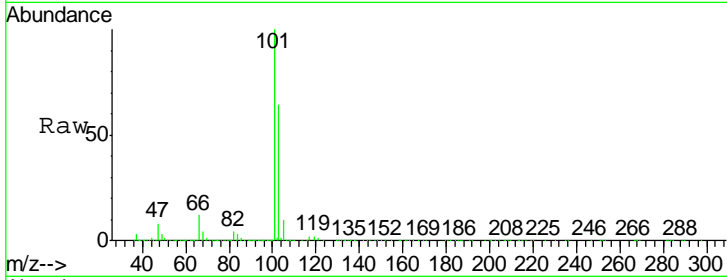




#7  
 Trichlorofluoromethane  
 Concen: 44.560 ug/l  
 RT: 1.92 min Scan# 136  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

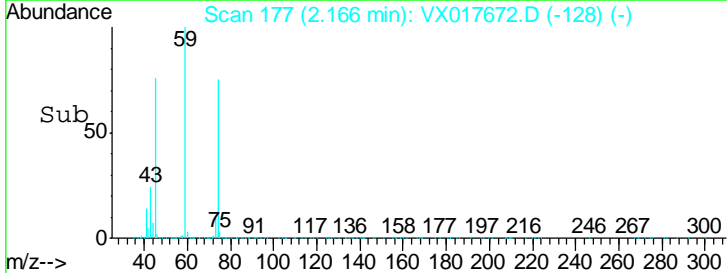
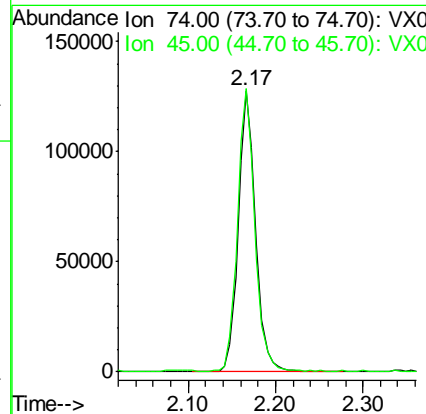
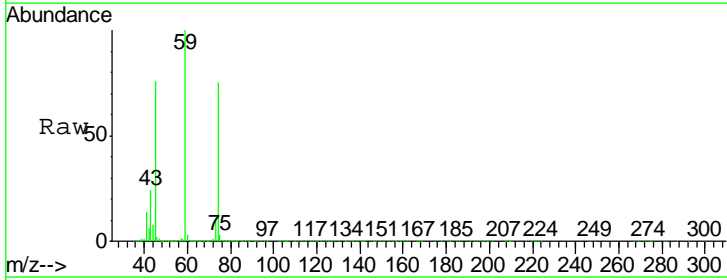
Instrument :  
 MSVOA\_X  
 ClientSampled :

Tgt Ion: 101 Resp: 529410  
 Ion Ratio Lower Upper  
 101 100  
 103 64.1 51.8 77.8

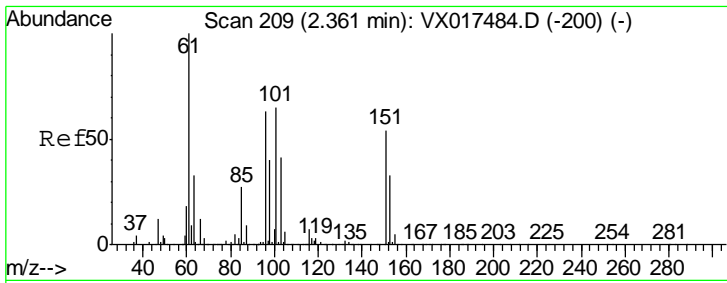


#8  
 Diethyl Ether  
 Concen: 46.022 ug/l  
 RT: 2.17 min Scan# 177  
 Delta R.T. 0.00 min  
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Tgt Ion: 74 Resp: 177685  
 Ion Ratio Lower Upper  
 74 100  
 45 100.6 50.8 152.5



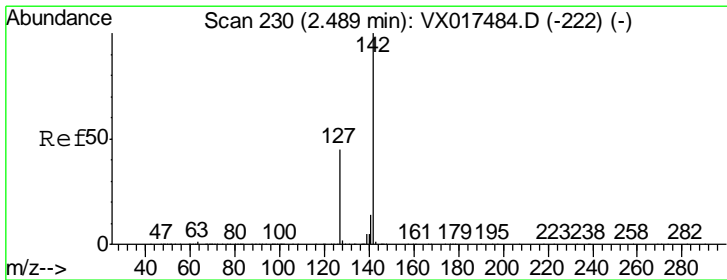
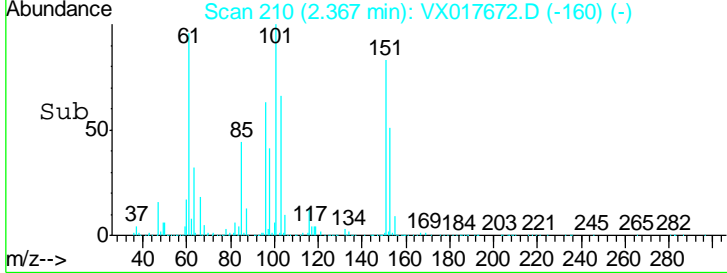
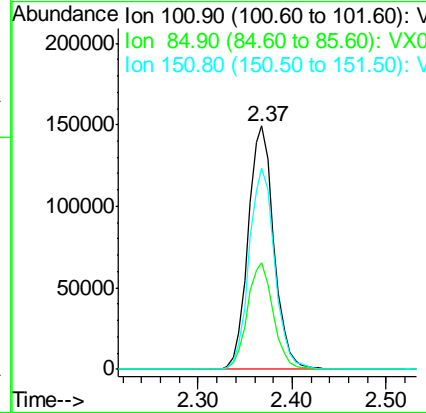
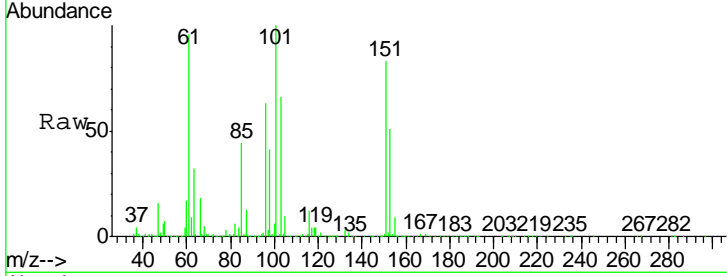




#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 43.781 ug/l  
 RT: 2.37 min Scan# 210  
 Delta R.T. 0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

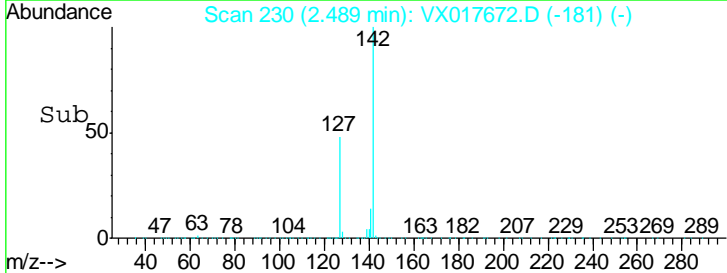
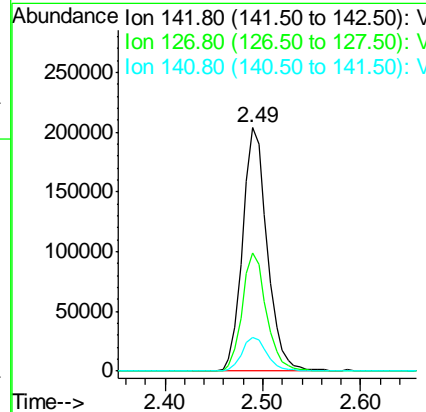
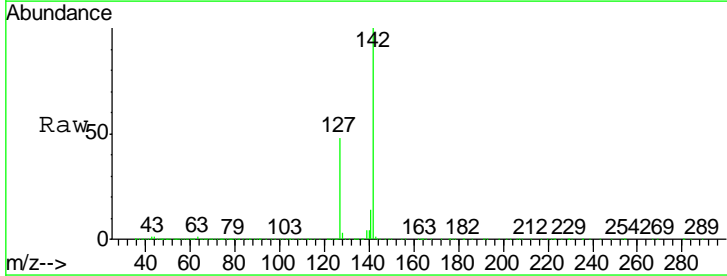
Instrument :  
 MSVOA\_X  
 ClientSampled :

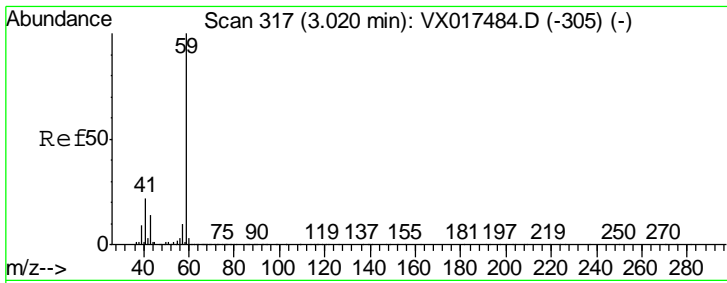
Tgt Ion	Resp	Lower	Upper
101	285446		
101	100		
85	43.9	34.8	52.2
151	82.7	68.0	102.0



#10  
 Methyl Iodide  
 Concen: 42.765 ug/l  
 RT: 2.49 min Scan# 230  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
142	356705		
142	100		
127	47.4	35.9	53.9
141	14.0	11.4	17.0

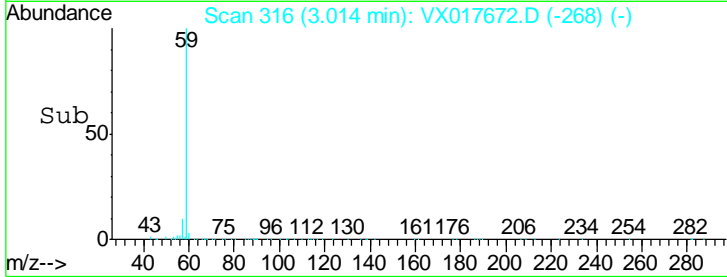
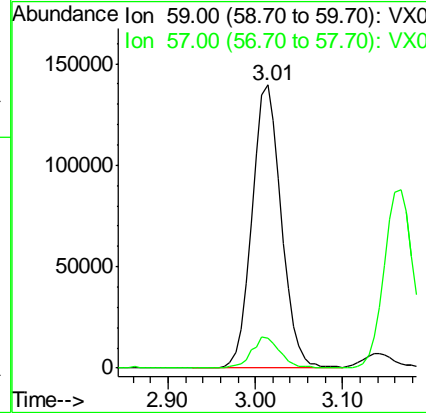
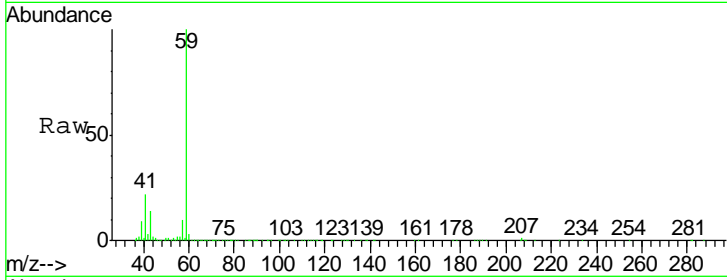




#11  
 Tert butyl alcohol  
 Concen: 198.989 ug/l  
 RT: 3.01 min Scan# 316  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

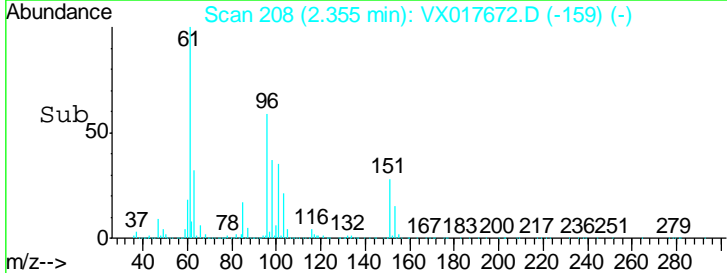
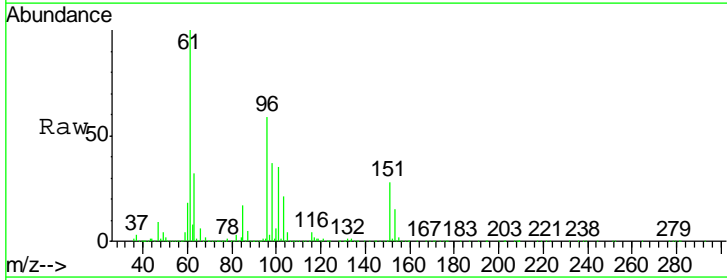
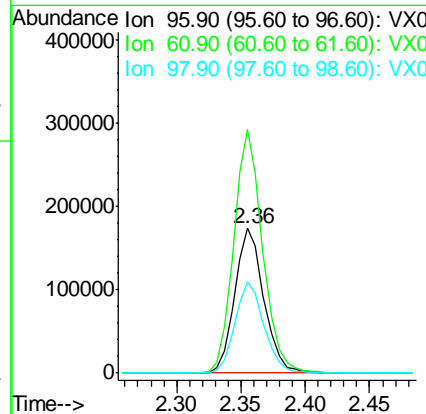
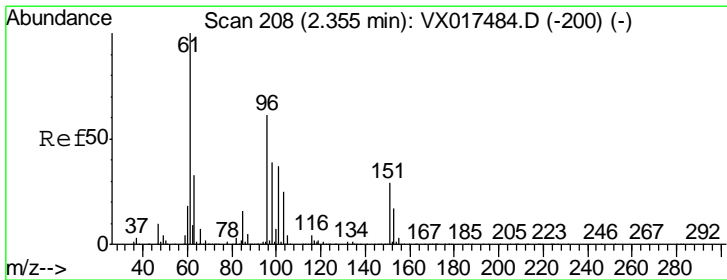
Instrument :  
 MSVOA\_X  
 ClientSampled :

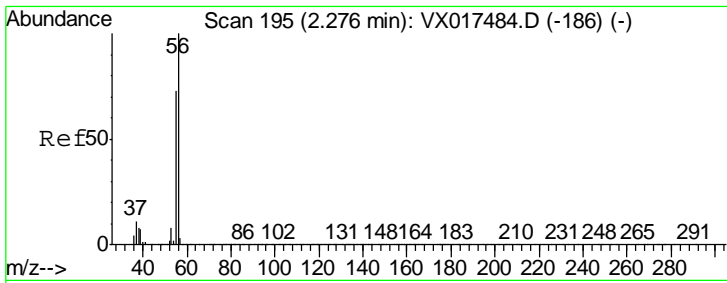
Tgt Ion	Resp	Lower	Upper
59	100		
57	10.7	8.6	12.8



#12  
 1,1-Dichloroethene  
 Concen: 44.023 ug/l  
 RT: 2.36 min Scan# 208  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
96	100		
61	168.6	134.0	201.0
98	63.1	51.0	76.4

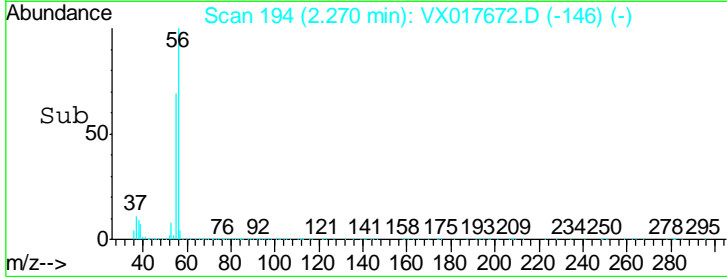
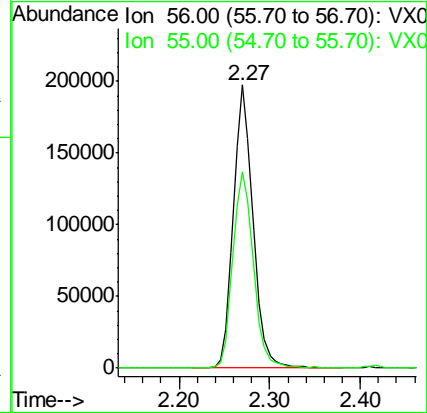
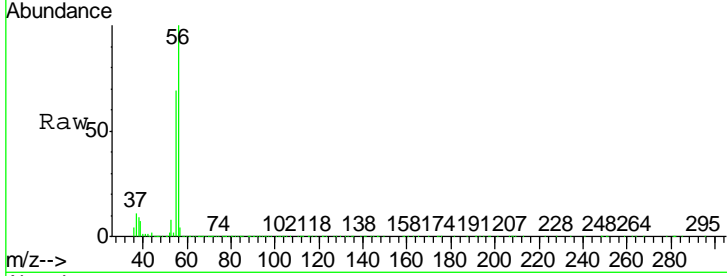




#13  
 Acrolein  
 Concen: 239.307 ug/l  
 RT: 2.27 min Scan# 194  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

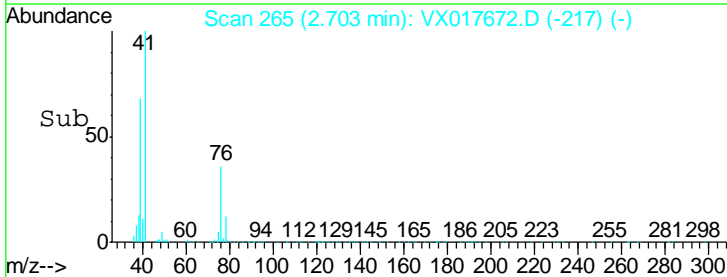
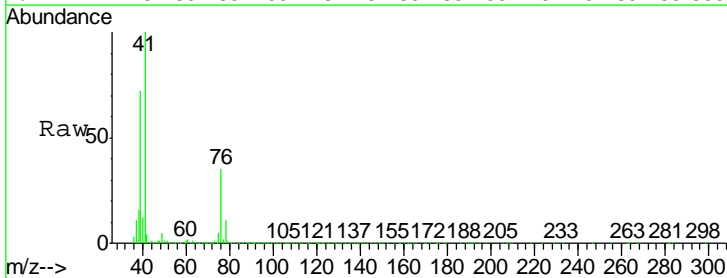
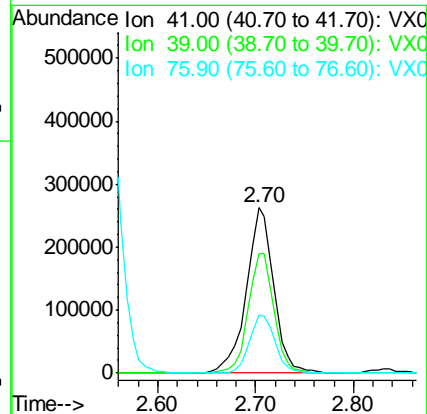
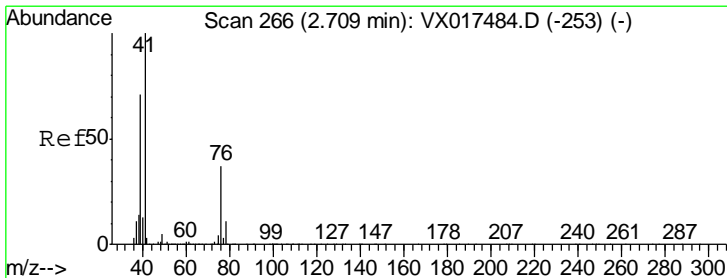
Instrument :  
 MSVOA\_X  
 ClientSampled :

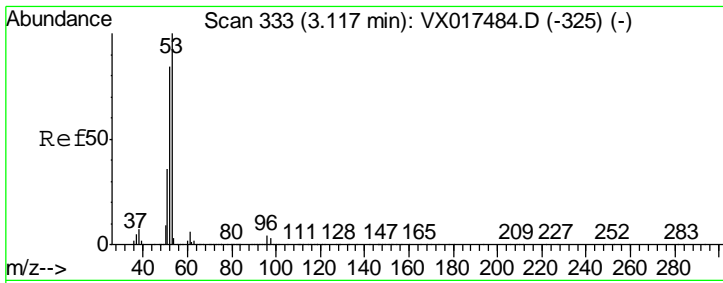
Tgt Ion: 56 Resp: 296690  
 Ion Ratio Lower Upper  
 56 100  
 55 72.0 57.4 86.2



#14  
 Allyl chloride  
 Concen: 45.075 ug/l  
 RT: 2.70 min Scan# 265  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion: 41 Resp: 510292  
 Ion Ratio Lower Upper  
 41 100  
 39 68.3 51.9 77.9  
 76 32.5 25.5 38.3

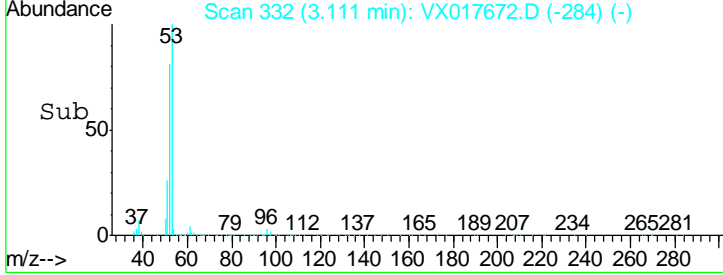
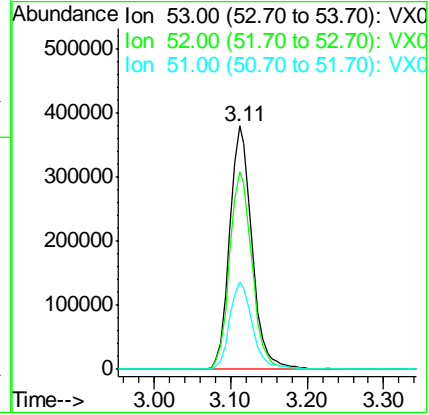
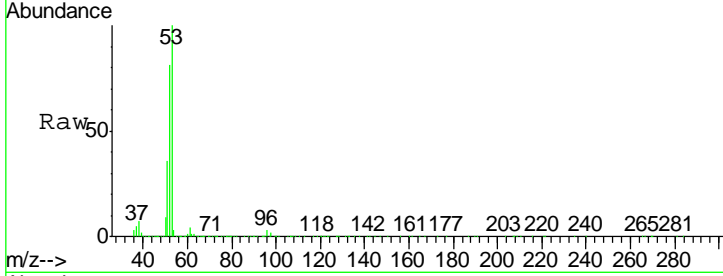




#15  
 Acrylonitrile  
 Concen: 217.875 ug/l  
 RT: 3.11 min Scan# 332  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

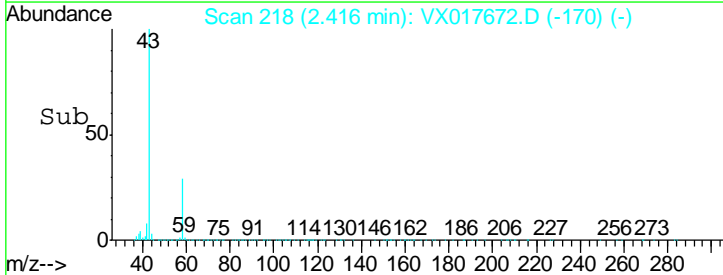
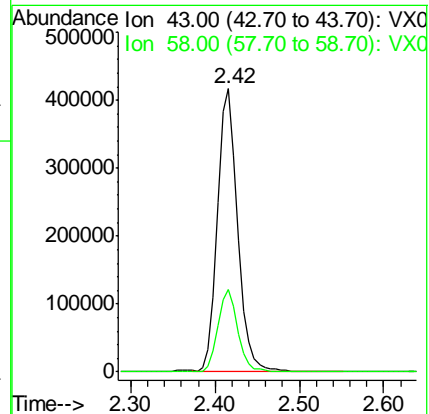
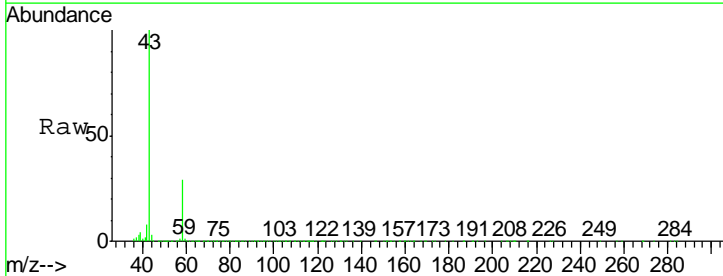
Instrument :  
 MSVOA\_X  
 ClientSampled :

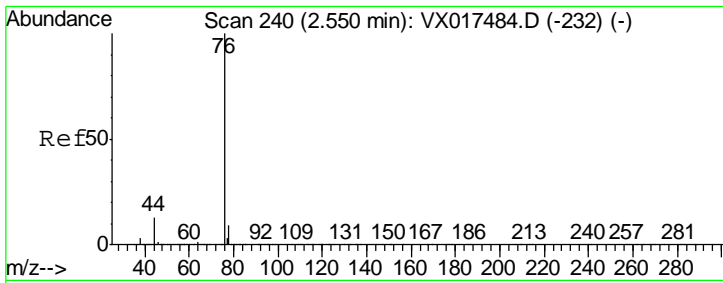
Tgt Ion	Resp	Lower	Upper
53	100		
52	81.8	66.6	99.8
51	36.6	29.4	44.2



#16  
 Acetone  
 Concen: 203.223 ug/l  
 RT: 2.42 min Scan# 218  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
43	100		
58	29.2	24.2	36.4

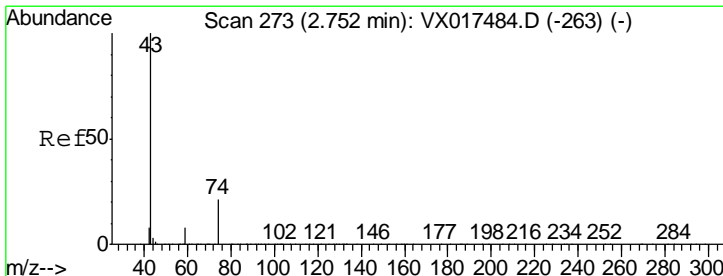
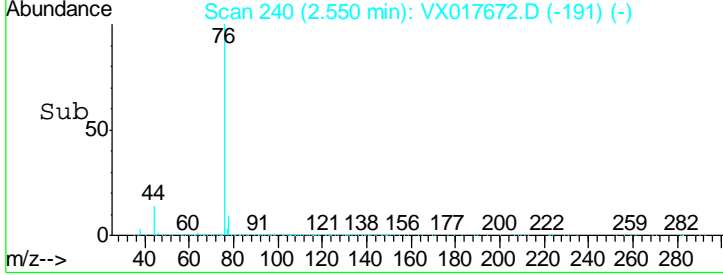
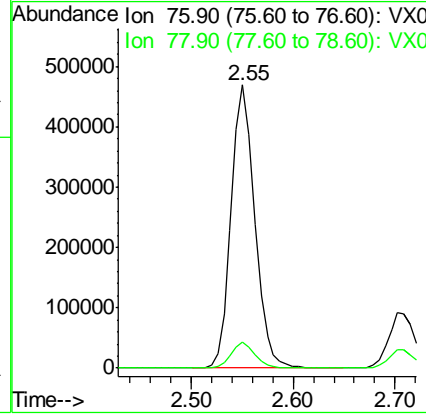
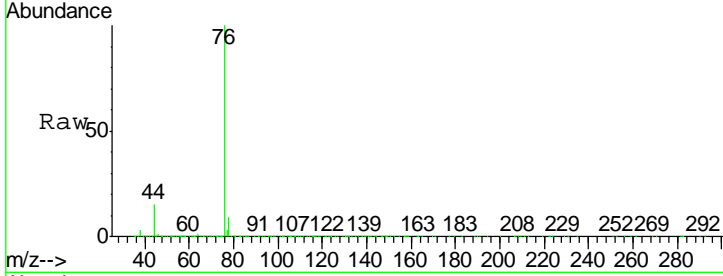




#17  
 Carbon Disulfide  
 Concen: 39.878 ug/l  
 RT: 2.55 min Scan# 240  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

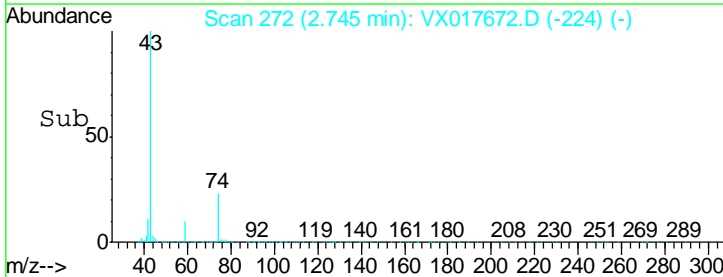
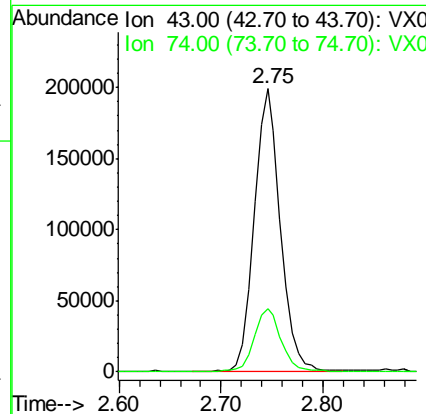
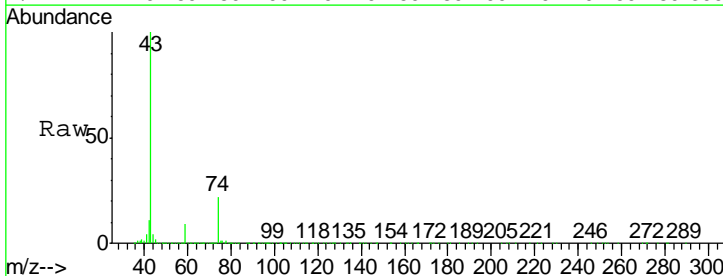
Instrument :  
 MSVOA\_X  
 ClientSampled :

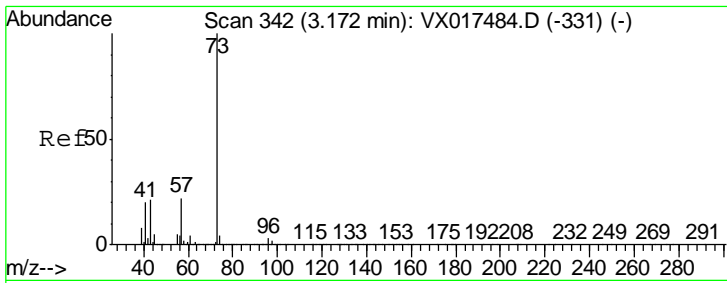
Tgt Ion	Resp	Lower	Upper
76	100		
78	9.2	7.5	11.3



#18  
 Methyl Acetate  
 Concen: 44.093 ug/l  
 RT: 2.75 min Scan# 272  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
43	100		
74	23.3	17.5	26.3

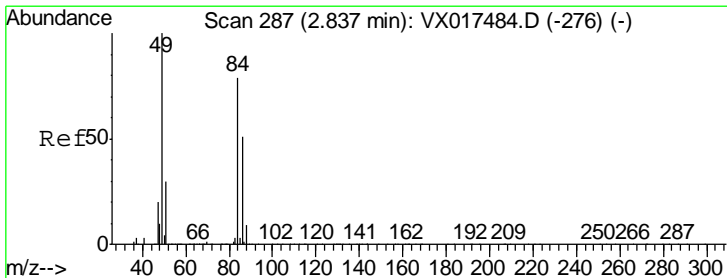
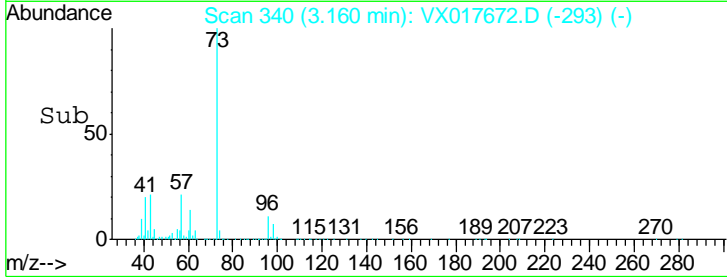
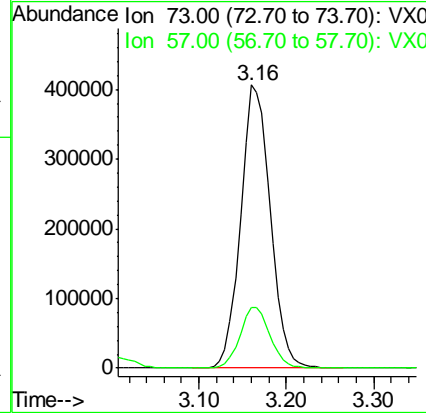
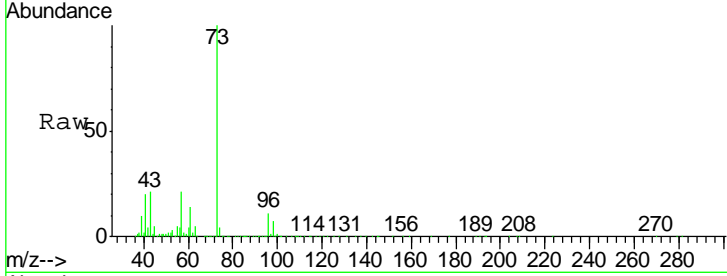




#19  
 Methyl tert-butyl Ether  
 Concen: 44.541 ug/l  
 RT: 3.16 min Scan# 340  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

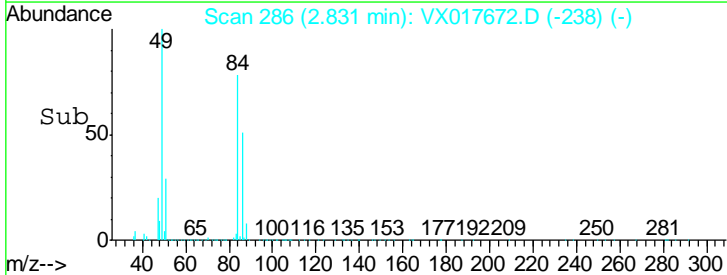
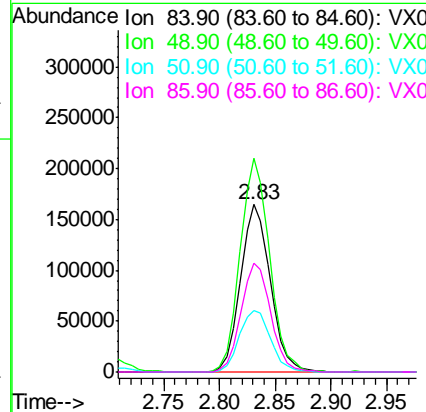
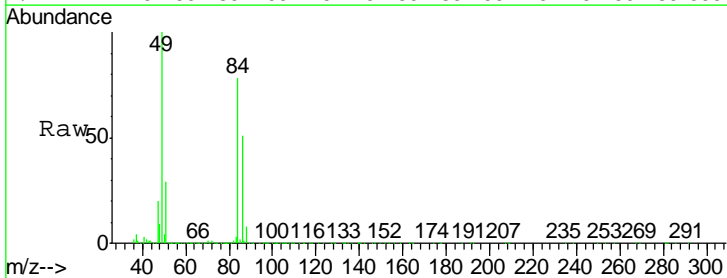
Instrument :  
 MSVOA\_X  
 ClientSampled :

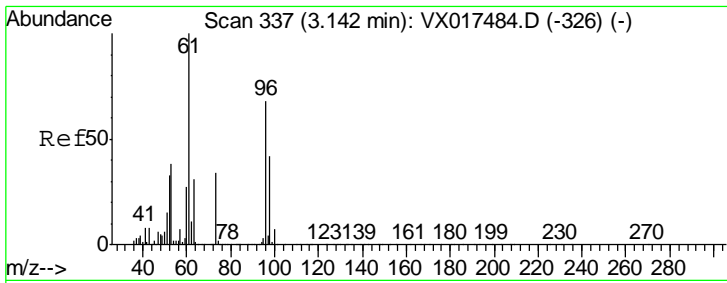
Tgt Ion	Resp	Lower	Upper
73	100		
57	21.3	17.0	25.4



#20  
 Methylene Chloride  
 Concen: 47.629 ug/l  
 RT: 2.83 min Scan# 286  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
84	100		
49	127.6	100.3	150.5
51	36.7	30.5	45.7
86	65.3	51.1	76.7

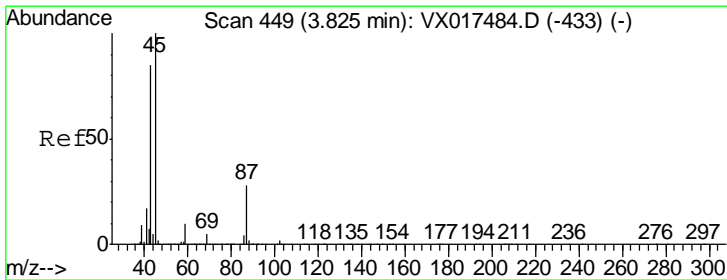
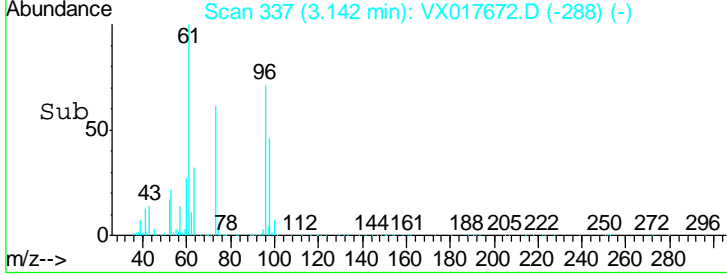
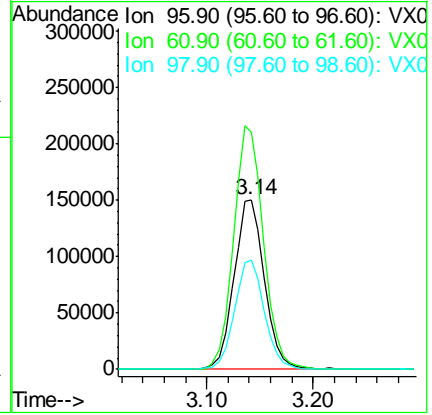
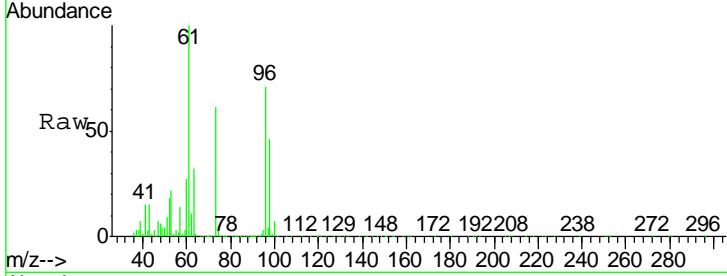




#21  
 trans-1,2-Dichloroethene  
 Concen: 45.152 ug/l  
 RT: 3.14 min Scan# 337  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

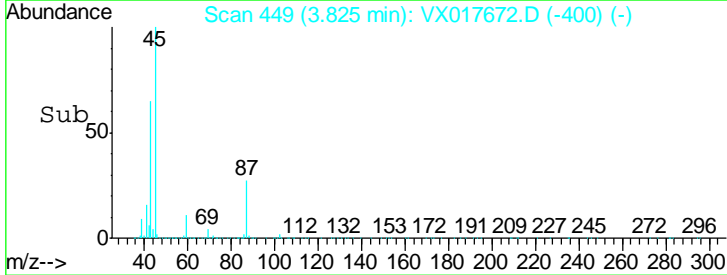
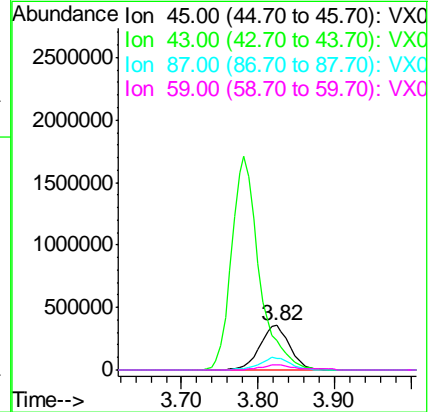
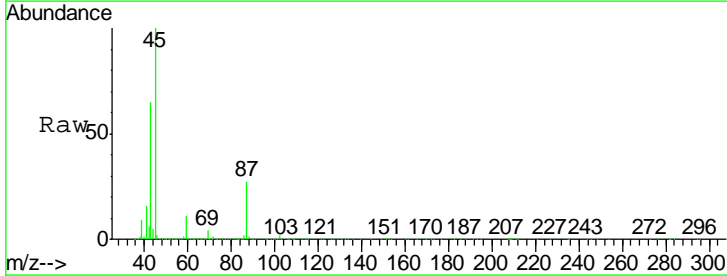
Instrument :  
 MSVOA\_X  
 ClientSampled :

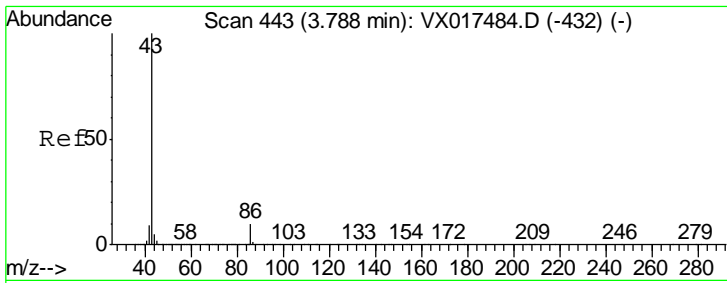
Tgt Ion	Resp	Lower	Upper
96	299900		
Ion Ratio			
96	100		
61	140.1	113.0	169.4
98	64.1	51.8	77.8



#22  
 Diisopropyl ether  
 Concen: 46.892 ug/l  
 RT: 3.82 min Scan# 449  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
45	970670		
Ion Ratio			
45	100		
43	64.6	52.0	78.0
87	27.2	22.2	33.4
59	11.3	8.9	13.3

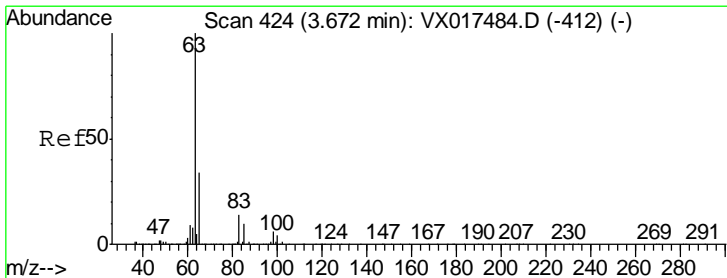
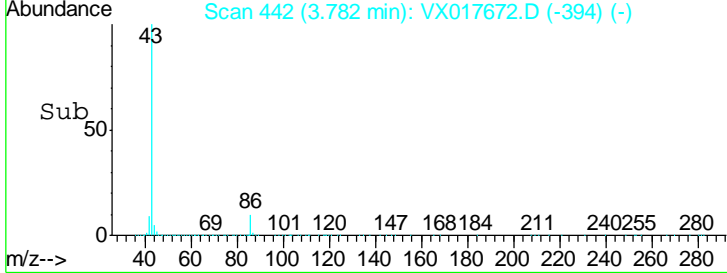
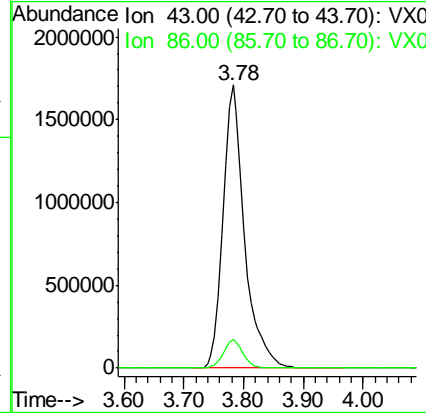
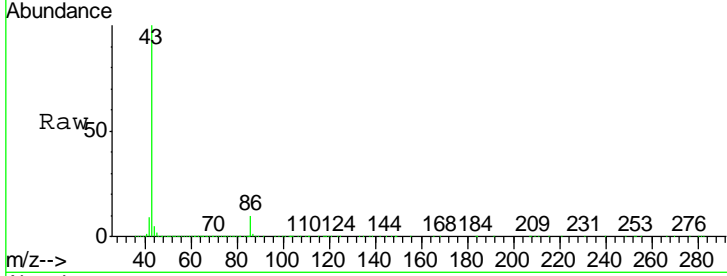




#23  
 Vinyl Acetate  
 Concen: 231.835 ug/l  
 RT: 3.78 min Scan# 442  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

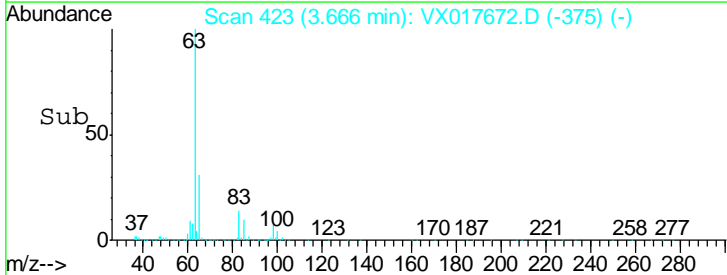
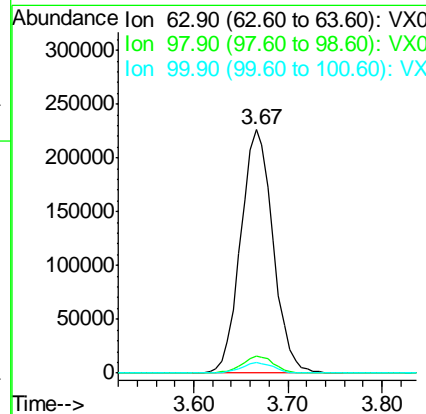
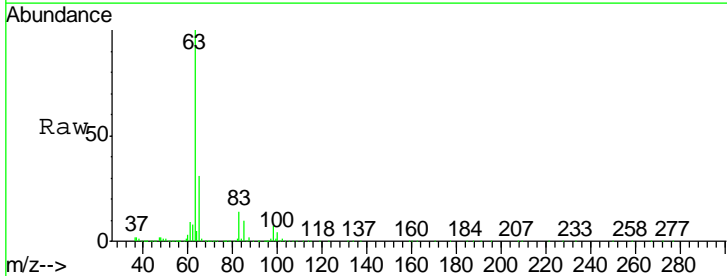
Instrument :  
 MSVOA\_X  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
43	100		
86	10.1	8.2	12.4

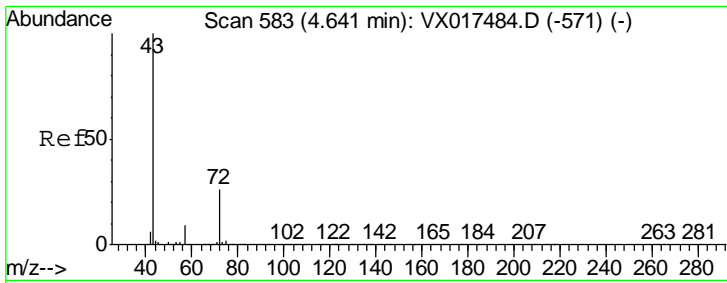


#24  
 1,1-Dichloroethane  
 Concen: 45.369 ug/l  
 RT: 3.67 min Scan# 423  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
63	100		
98	7.0	3.4	10.1
100	4.4	1.9	5.7



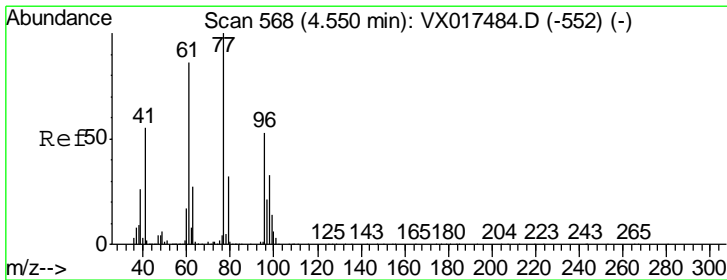
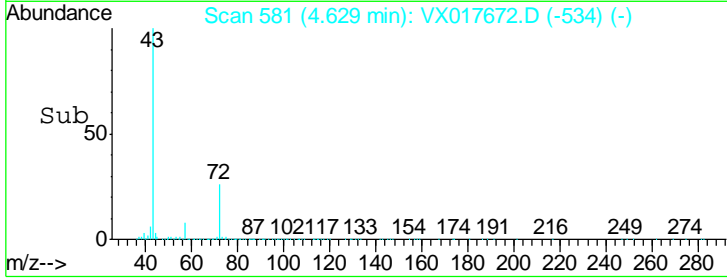
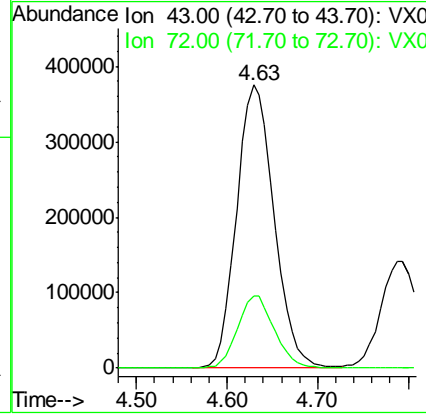
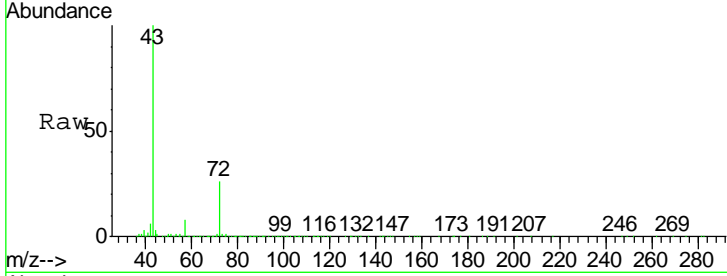




#25  
 2-Butanone  
 Concen: 222.370 ug/l  
 RT: 4.63 min Scan# 581  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

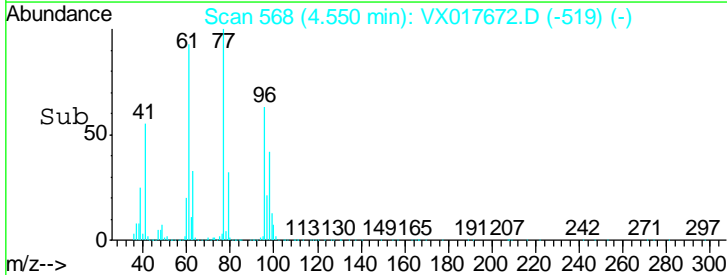
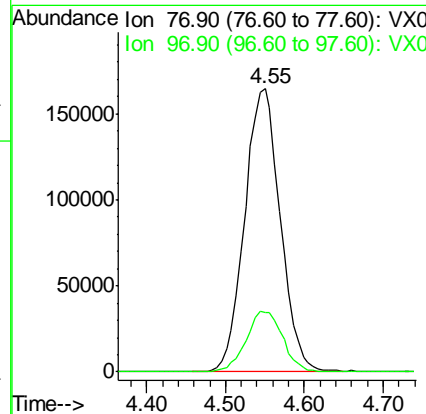
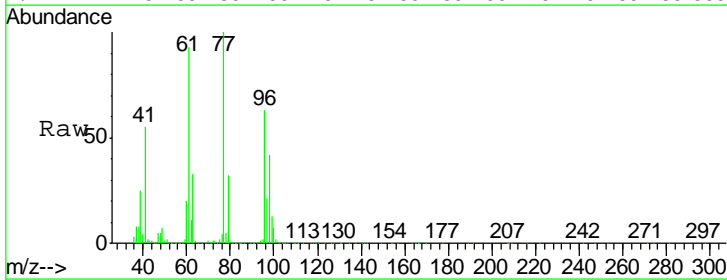
Instrument :  
 MSVOA\_X  
 ClientSampled :

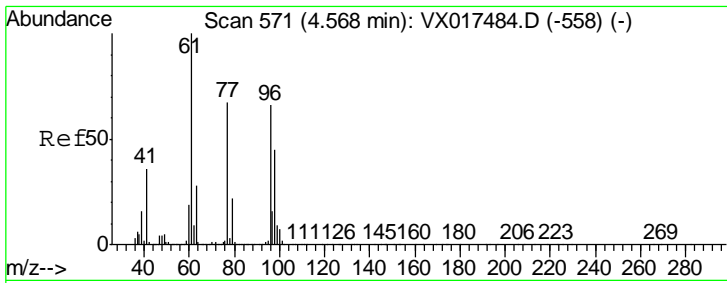
Tgt Ion: 43 Resp: 1072071  
 Ion Ratio Lower Upper  
 43 100  
 72 25.5 19.0 28.4



#26  
 2,2-Dichloropropane  
 Concen: 48.463 ug/l  
 RT: 4.55 min Scan# 568  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion: 77 Resp: 517302  
 Ion Ratio Lower Upper  
 77 100  
 97 21.9 10.9 32.9

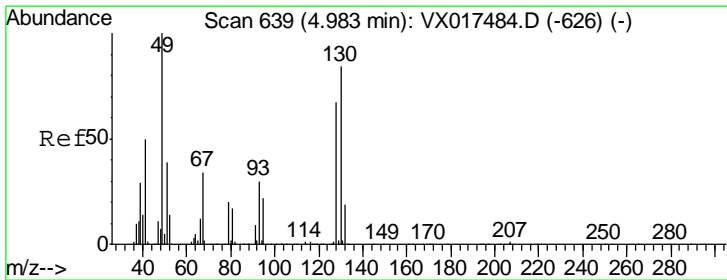
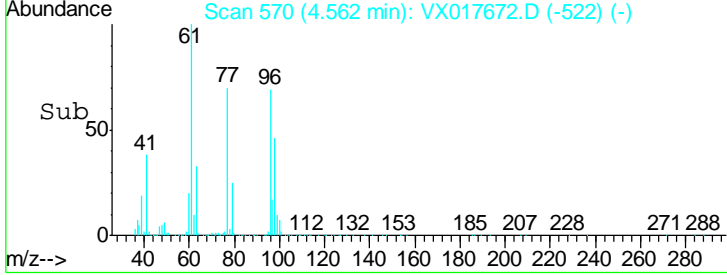
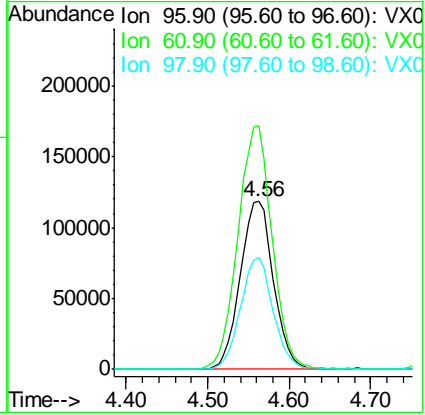
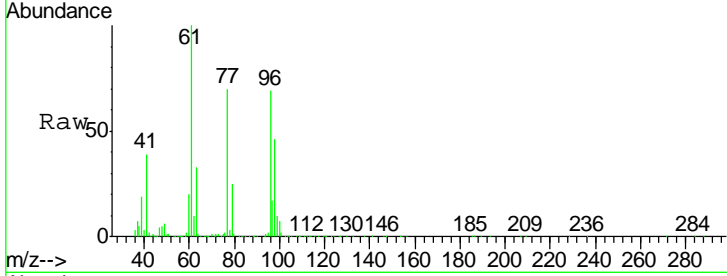




#27  
 cis-1,2-Dichloroethene  
 Concen: 46.538 ug/l  
 RT: 4.56 min Scan# 570  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

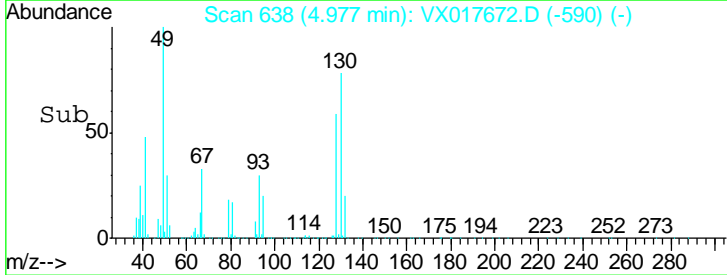
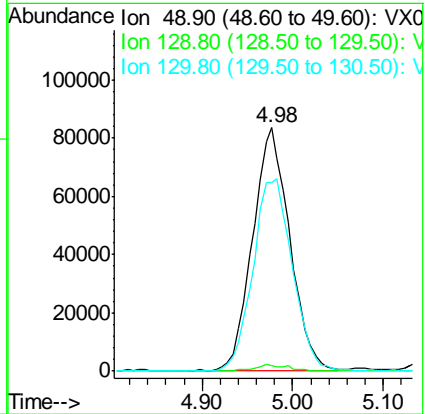
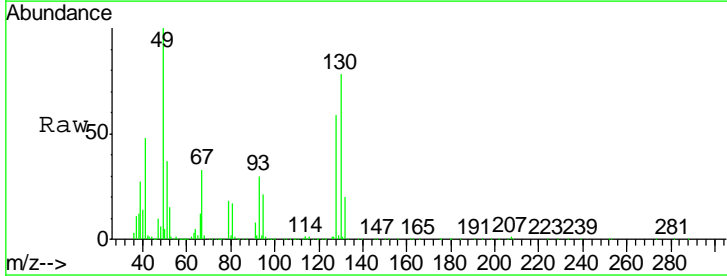
Instrument :  
 MSVOA\_X  
 ClientSampled :

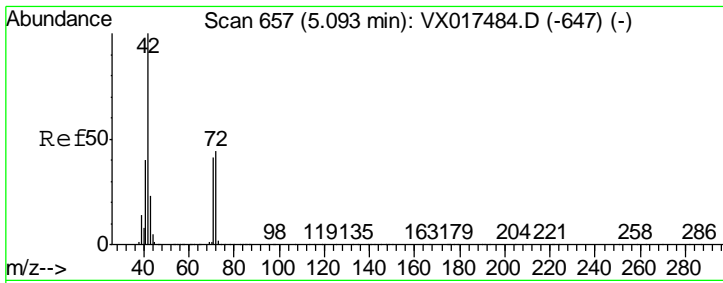
Tgt Ion	Resp	Lower	Upper
96	335740		
61	148.8	0.0	301.2
98	65.5	0.0	130.0



#28  
 Bromochloromethane  
 Concen: 43.770 ug/l  
 RT: 4.98 min Scan# 638  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
49	236518		
129	2.3	0.0	4.6
130	84.2	66.7	100.1

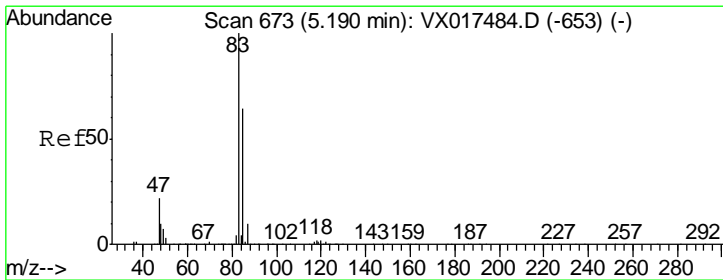
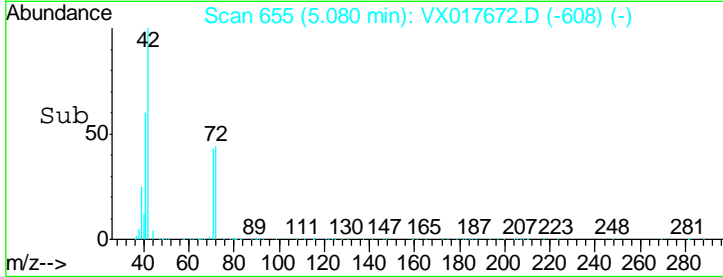
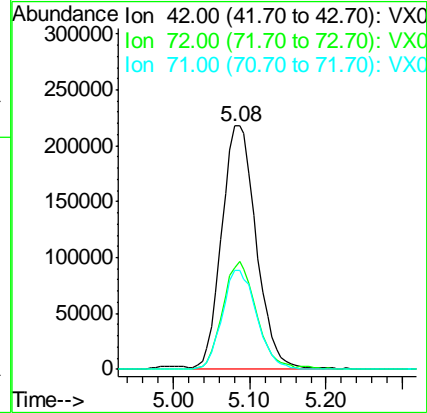
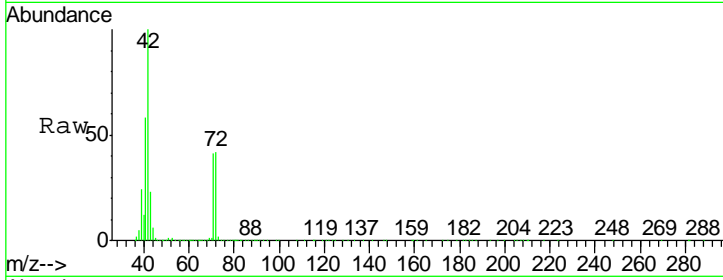




#29  
 Tetrahydrofuran  
 Concen: 226.787 ug/l  
 RT: 5.08 min Scan# 655  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

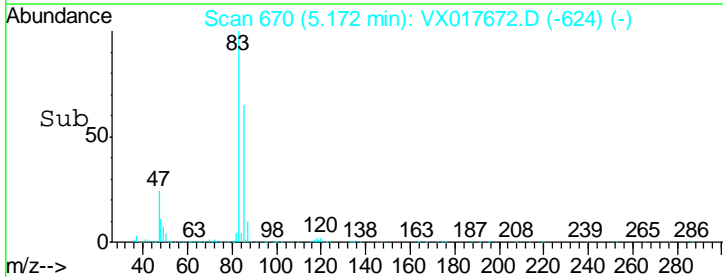
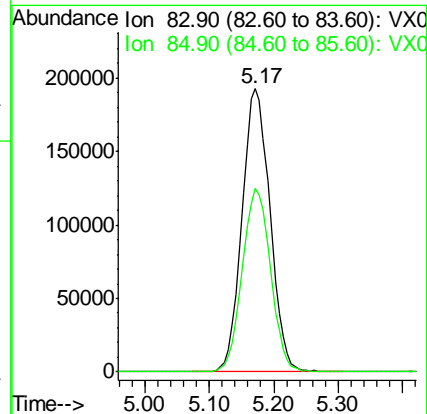
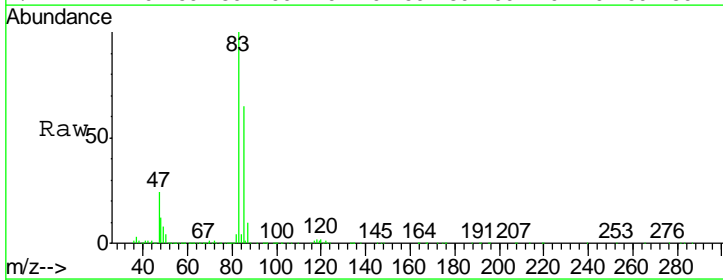
Instrument :  
 MSVOA\_X  
 ClientSampled :

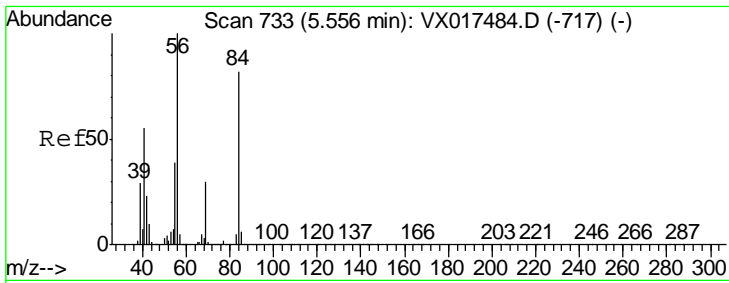
Tgt Ion	Resp	Lower	Upper
42	677257		
72	43.8	35.5	53.3
71	40.9	33.0	49.4



#30  
 Chloroform  
 Concen: 47.434 ug/l  
 RT: 5.17 min Scan# 670  
 Delta R.T. -0.02 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
83	577951		
85	64.7	51.4	77.2

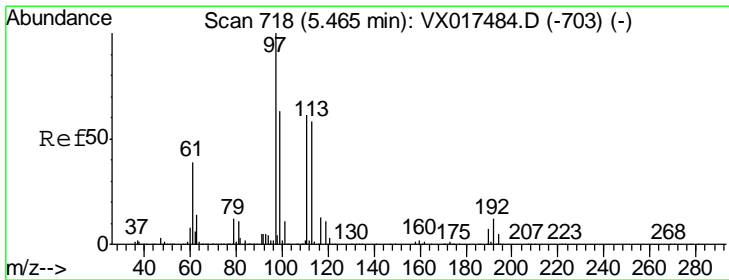
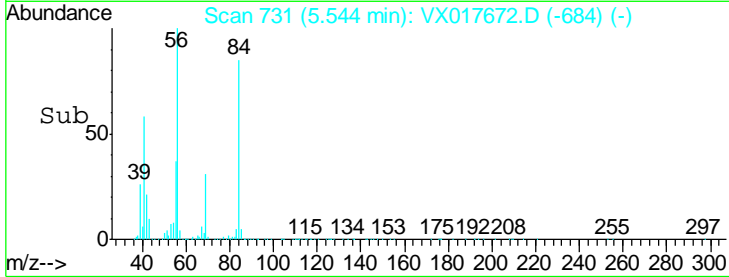
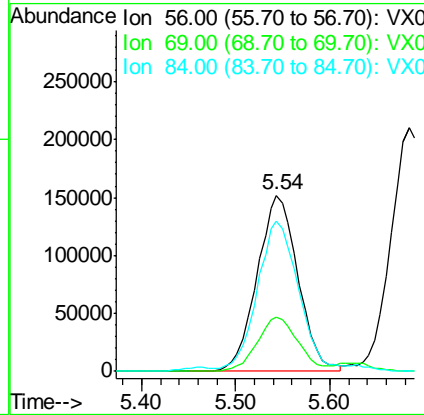
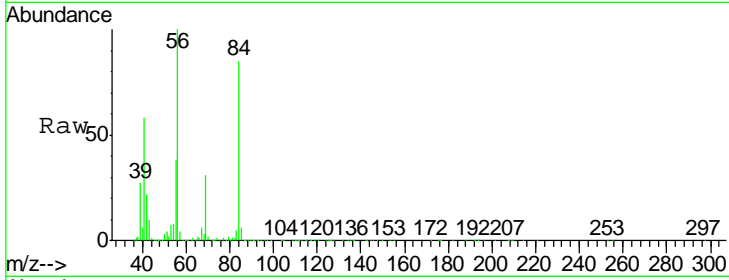




#31  
 Cyclohexane  
 Concen: 48.287 ug/l  
 RT: 5.54 min Scan# 731  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

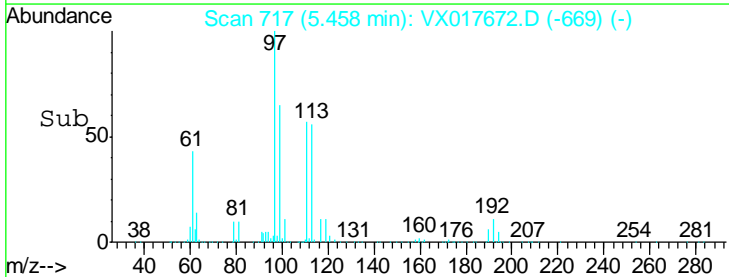
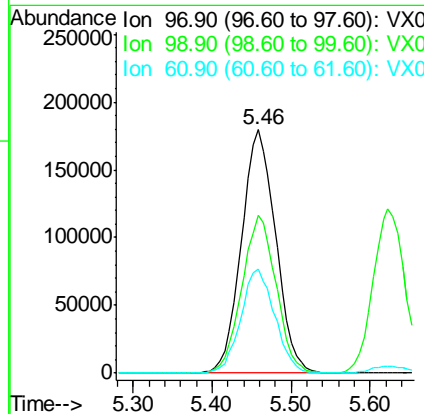
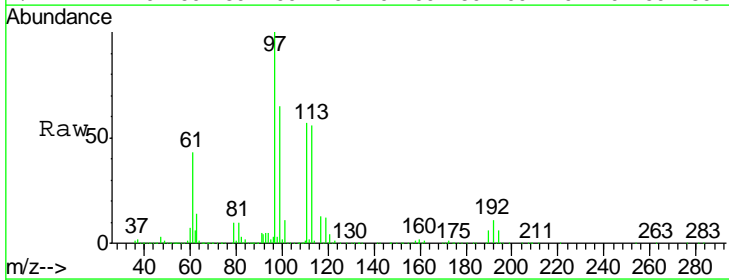
Instrument :  
 MSVOA\_X  
 ClientSampled :

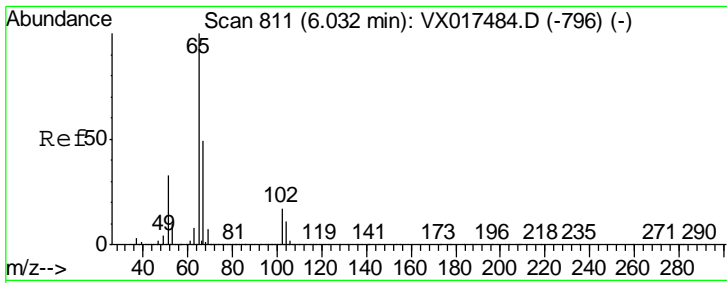
Tgt Ion	Resp	Lower	Upper
56	100		
69	30.8	24.2	36.4
84	83.5	69.0	103.6



#32  
 1,1,1-Trichloroethane  
 Concen: 47.122 ug/l  
 RT: 5.46 min Scan# 717  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
97	100		
99	64.8	51.9	77.9
61	42.6	34.1	51.1

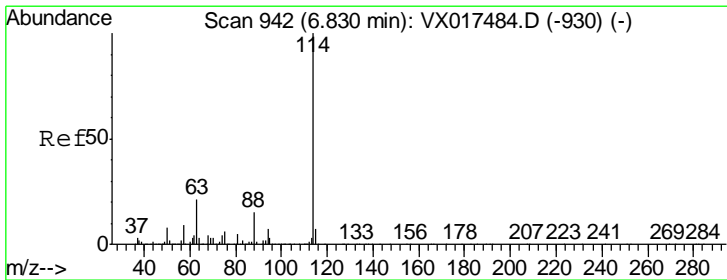
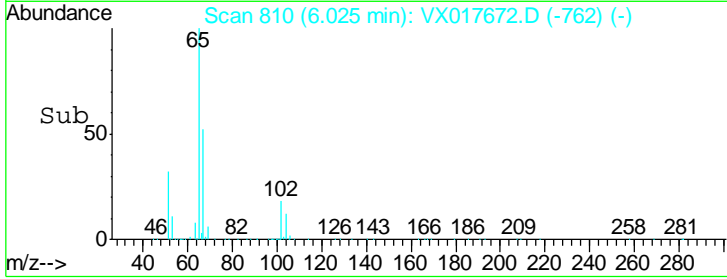
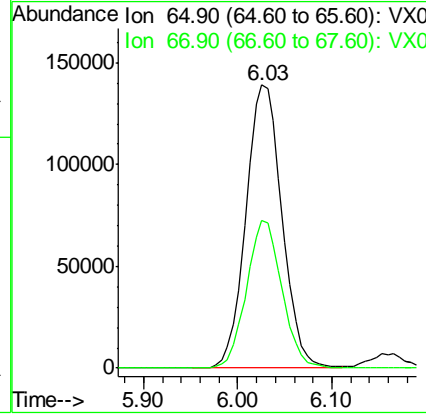
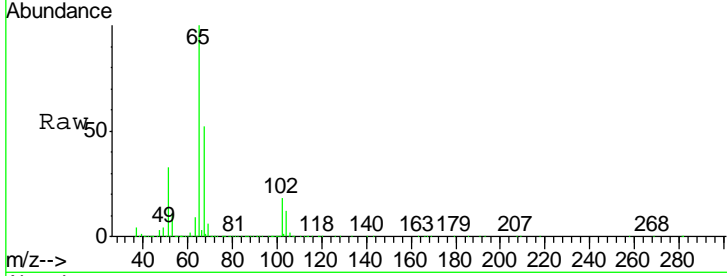




#33  
 1,2-Dichloroethane-d4  
 Concen: 48.476 ug/l  
 RT: 6.03 min Scan# 810  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

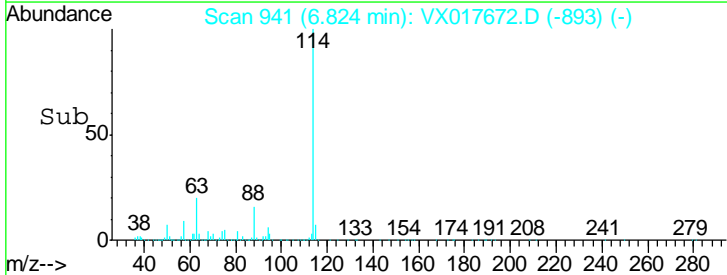
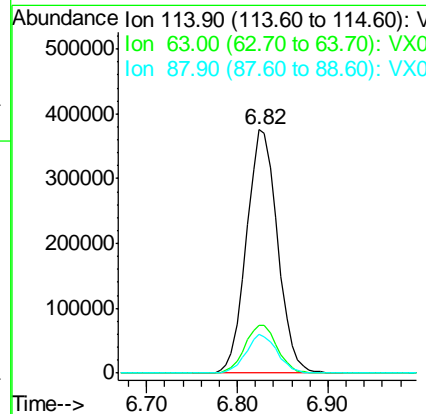
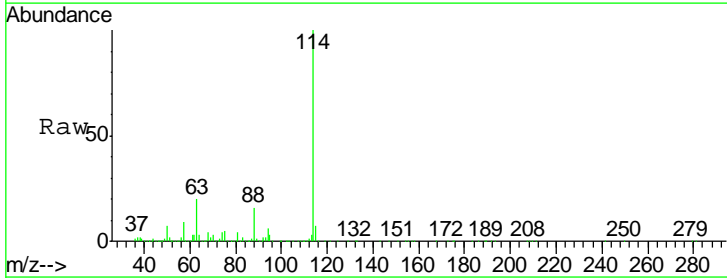
Instrument :  
 MSVOA\_X  
 ClientSampled :

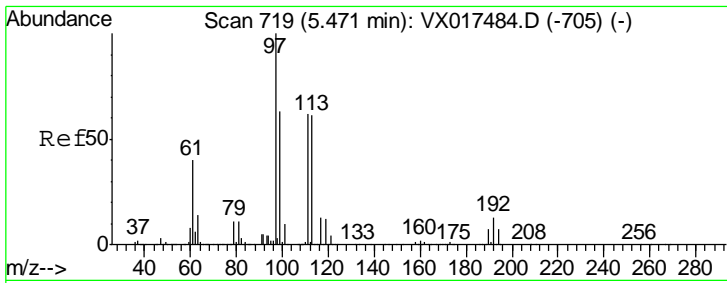
Tgt Ion	Resp	Lower	Upper
65	100		
67	51.2	0.0	102.8



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.82 min Scan# 941  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
114	100		
63	19.8	0.0	40.6
88	16.0	0.0	33.4

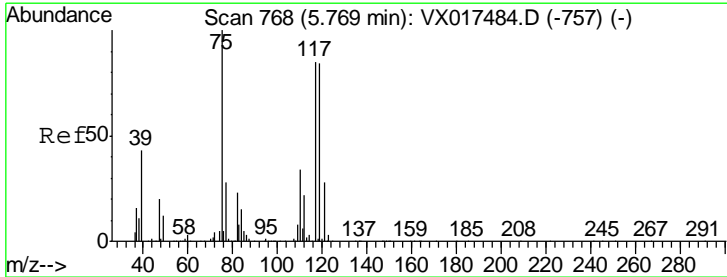
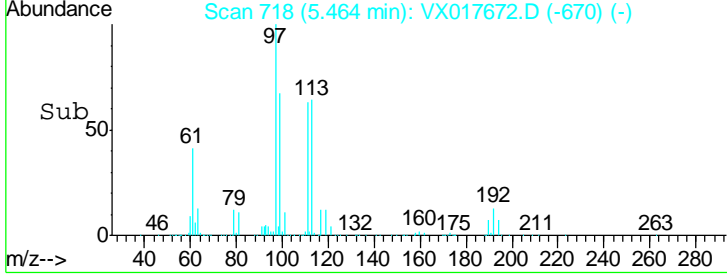
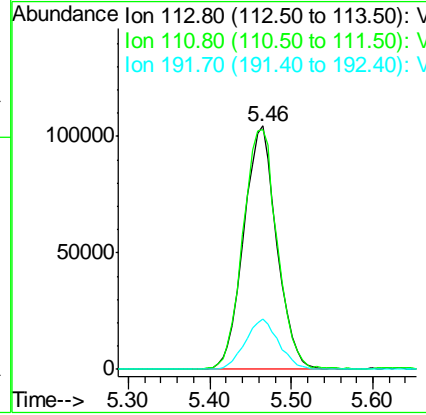
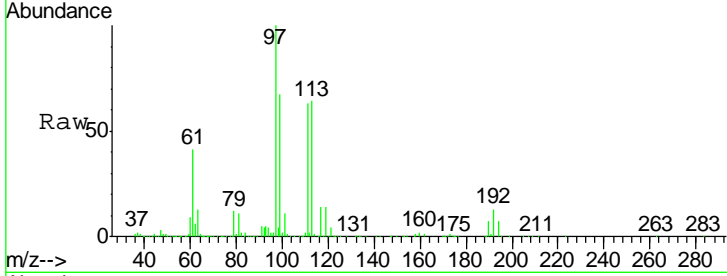




#35  
 Dibromofluoromethane  
 Concen: 49.268 ug/l  
 RT: 5.46 min Scan# 718  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

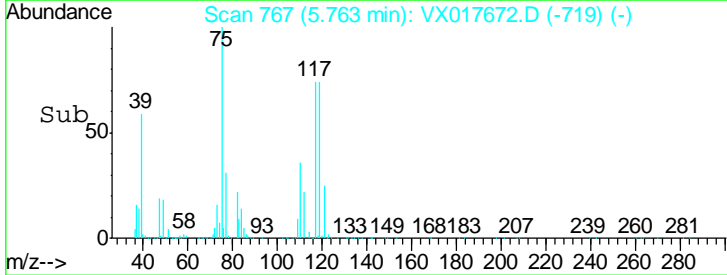
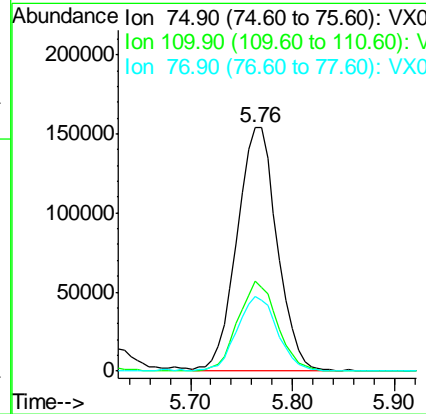
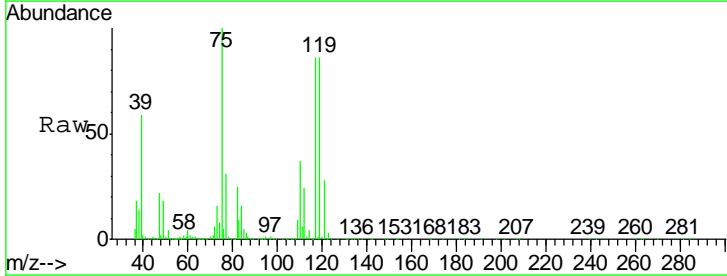
Instrument :  
 MSVOA\_X  
 ClientSampled :

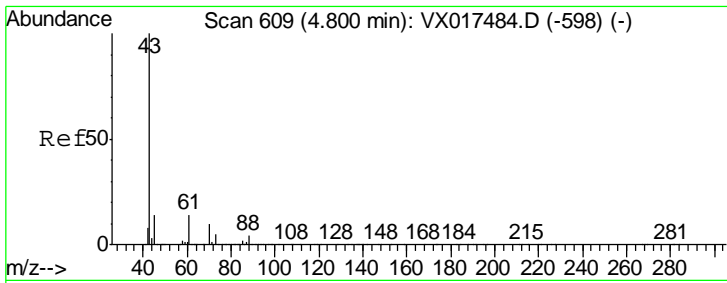
Tgt Ion	Resp	Lower	Upper
113	293321		
111	102.7	80.7	121.1
192	21.2	16.9	25.3



#36  
 1,1-Dichloropropene  
 Concen: 48.887 ug/l  
 RT: 5.76 min Scan# 767  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
75	417376		
110	36.6	18.1	54.3
77	30.9	24.6	37.0

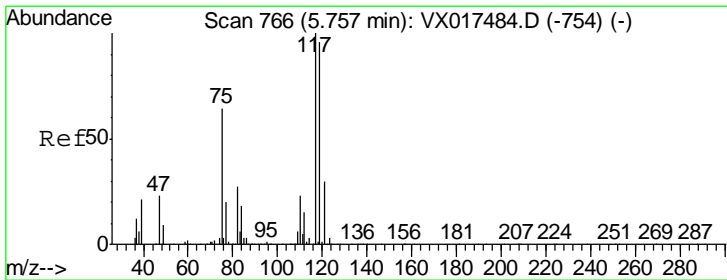
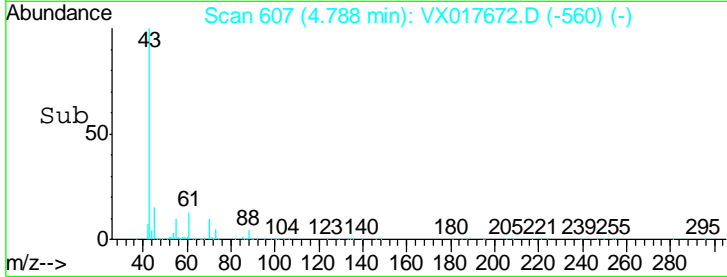
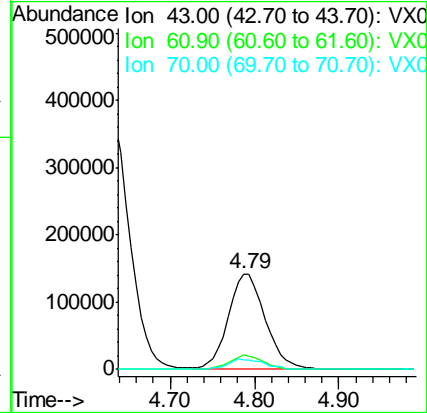
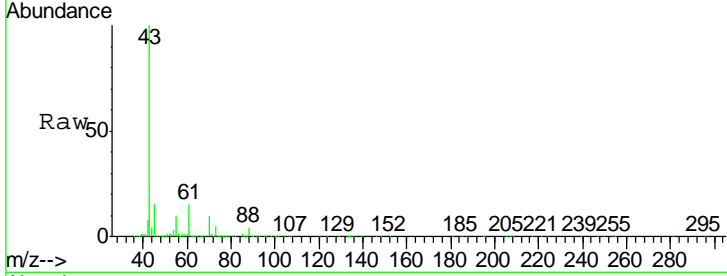




#37  
Ethyl Acetate  
Concen: 44.890 ug/l  
RT: 4.79 min Scan# 607  
Delta R.T. -0.01 min  
Lab File: VX017672.D  
Acq: 29 Jul 2020 17:20

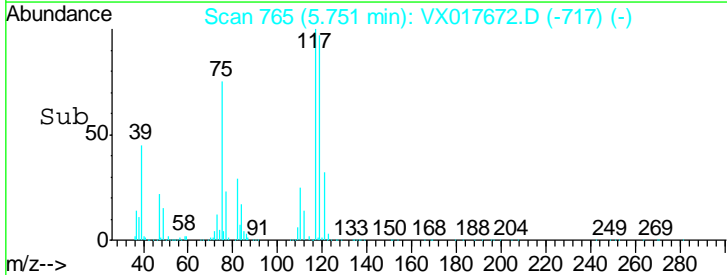
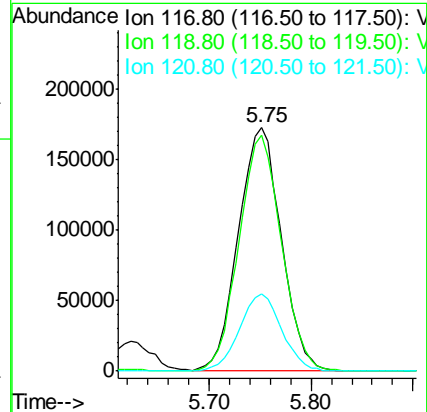
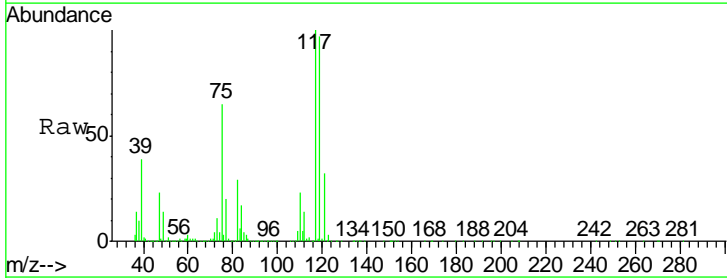
Instrument :  
MSVOA\_X  
ClientSampled :

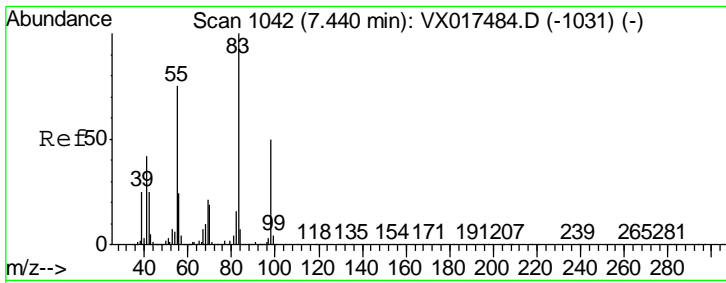
Tgt Ion	Resp	Lower	Upper
43	100		
61	13.5	10.7	16.1
70	10.8	8.5	12.7



#38  
Carbon Tetrachloride  
Concen: 48.564 ug/l  
RT: 5.75 min Scan# 765  
Delta R.T. -0.01 min  
Lab File: VX017672.D  
Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
117	100		
119	96.8	75.4	113.0
121	31.5	24.3	36.5

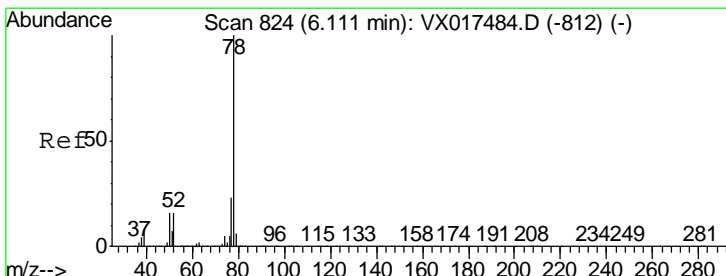
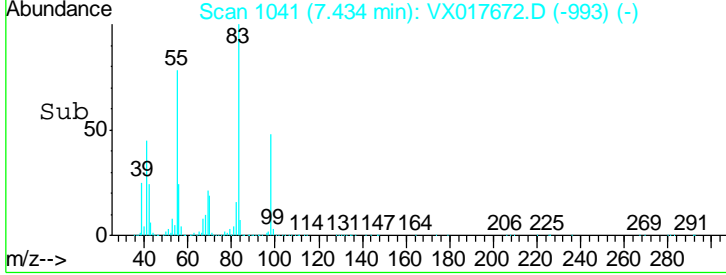
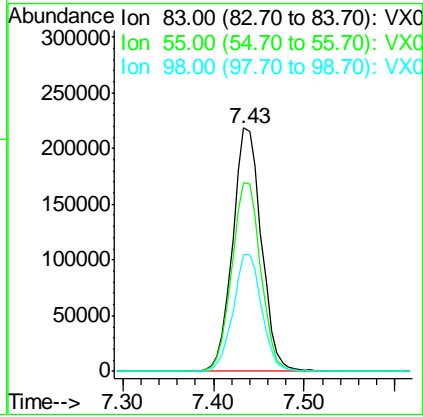
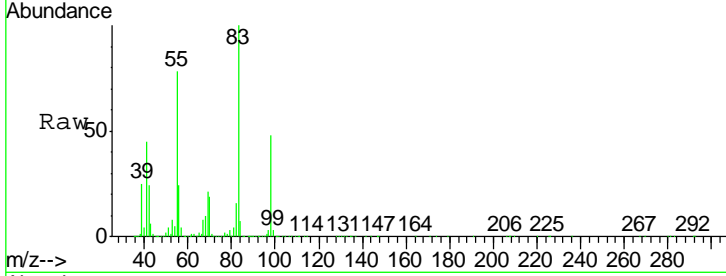




#39  
 Methylcyclohexane  
 Concen: 48.015 ug/l  
 RT: 7.43 min Scan# 1041  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

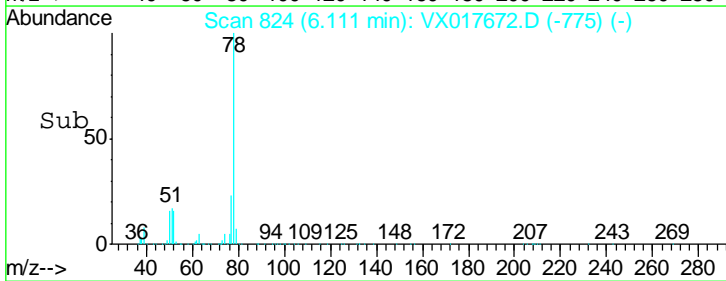
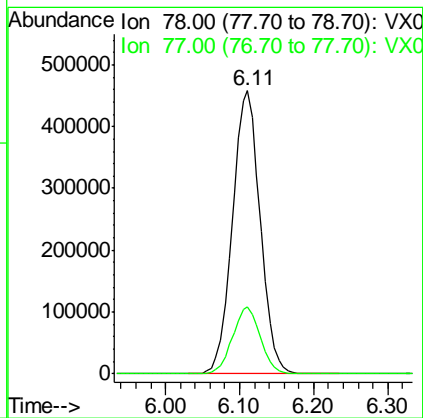
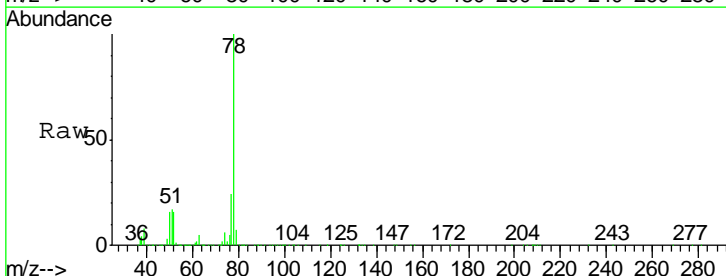
Instrument :  
 MSVOA\_X  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
83	478546		
55	77.6	61.8	92.8
98	47.8	36.9	55.3

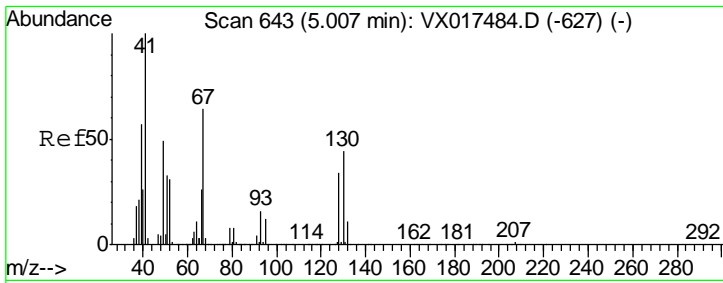


#40  
 Benzene  
 Concen: 48.638 ug/l  
 RT: 6.11 min Scan# 824  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
78	1190506		
77	23.7	19.4	29.2



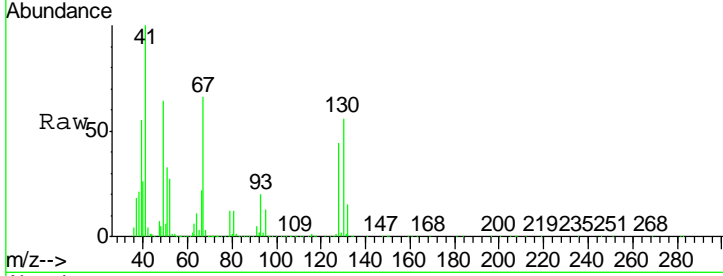




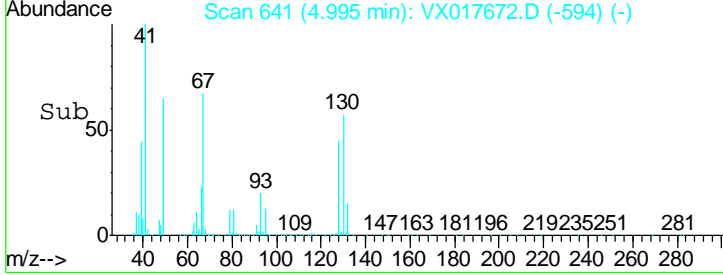
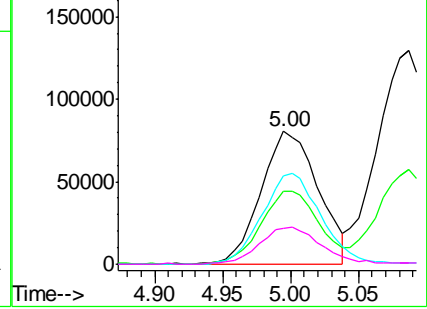
#41  
 Methacrylonitrile  
 Concen: 43.796 ug/l  
 RT: 5.00 min Scan# 641  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Instrument :  
 MSVOA\_X  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
41	100		
39	55.5	43.9	65.9
67	70.1	54.0	81.0
52	29.7	23.0	34.6

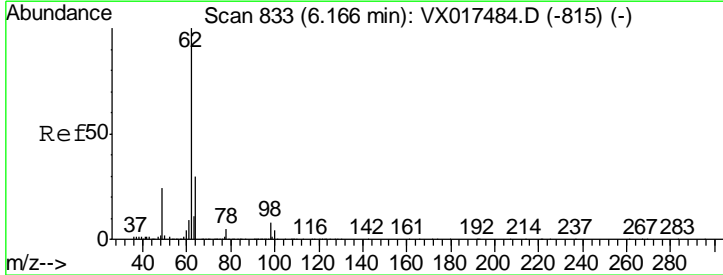


Abundance Ion 41.00 (40.70 to 41.70): VX0  
 Ion 39.00 (38.70 to 39.70): VX0  
 Ion 67.00 (66.70 to 67.70): VX0  
 Ion 52.00 (51.70 to 52.70): VX0

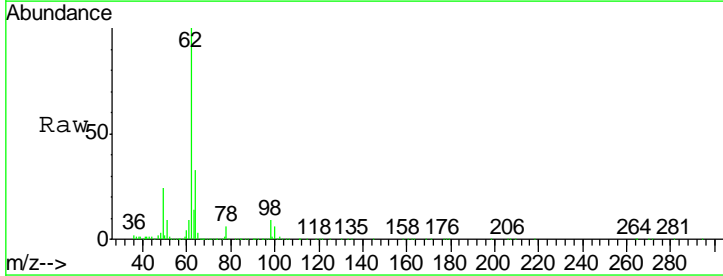
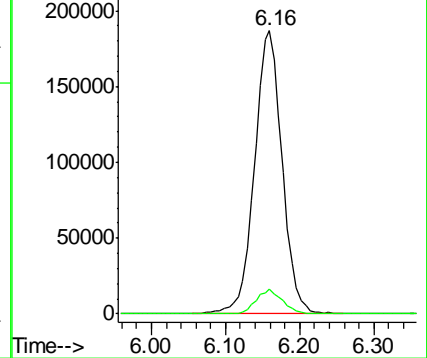


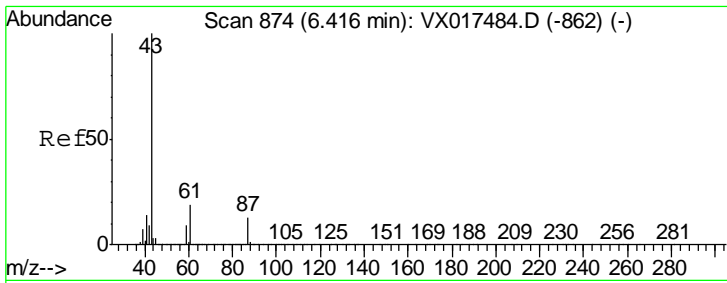
#42  
 1,2-Dichloroethane  
 Concen: 48.248 ug/l  
 RT: 6.16 min Scan# 832  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
62	100		
98	8.3	0.0	16.0



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

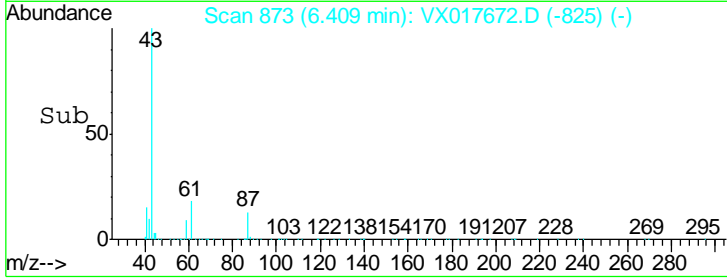
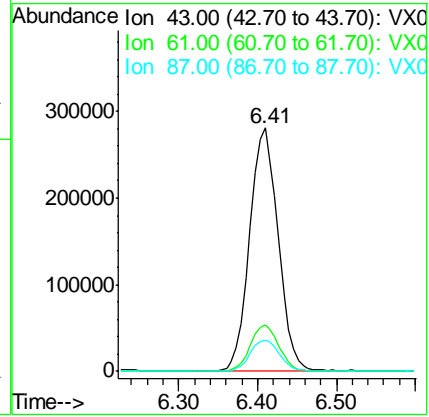
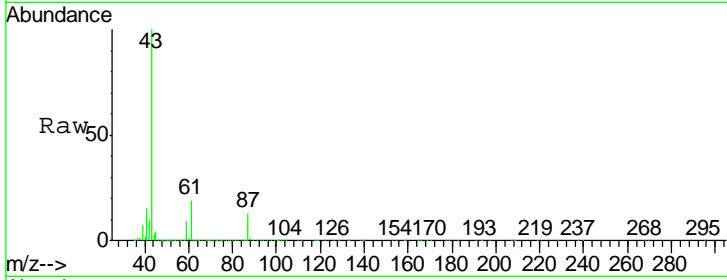




#43  
 Isopropyl Acetate  
 Concen: 45.718 ug/l  
 RT: 6.41 min Scan# 873  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

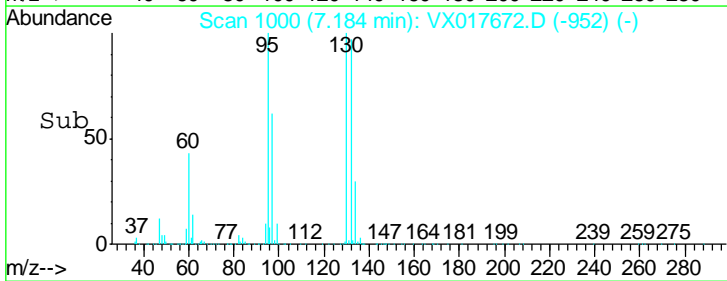
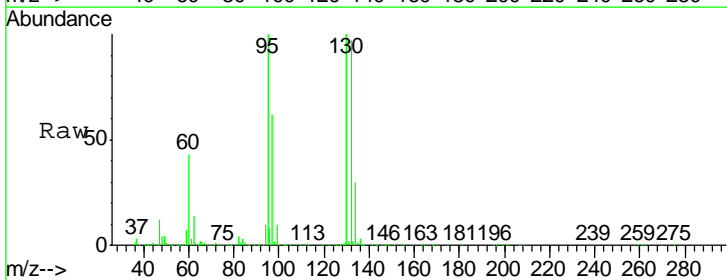
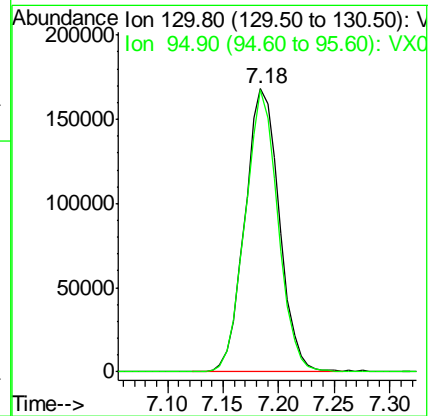
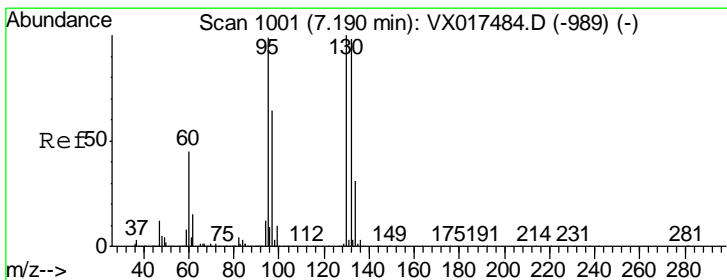
Instrument :  
 MSVOA\_X  
 ClientSampled :

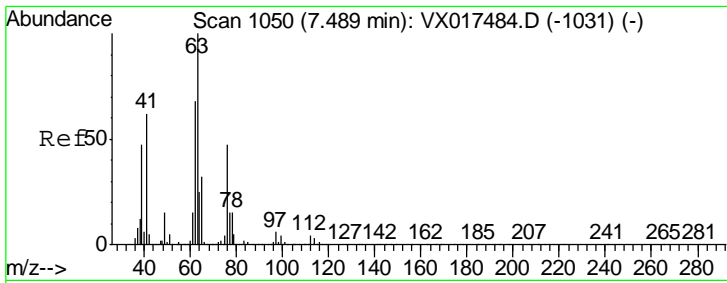
Tgt Ion	Resp	Lower	Upper
43	100		
61	19.2	15.5	23.3
87	13.3	10.5	15.7



#44  
 Trichloroethene  
 Concen: 50.607 ug/l  
 RT: 7.18 min Scan# 1000  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
130	100		
95	99.6	0.0	189.0

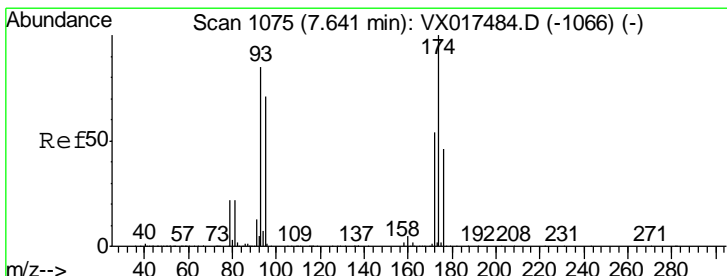
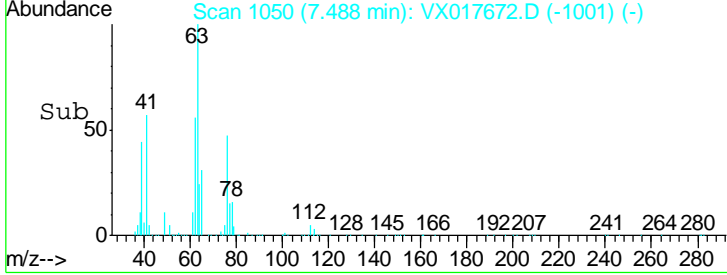
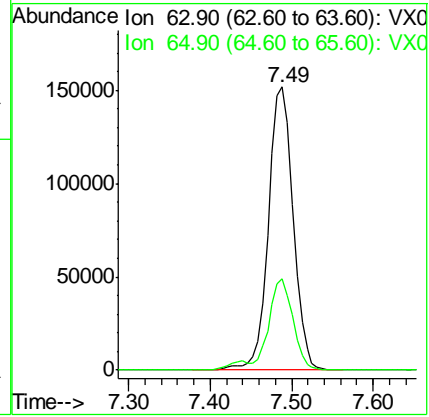
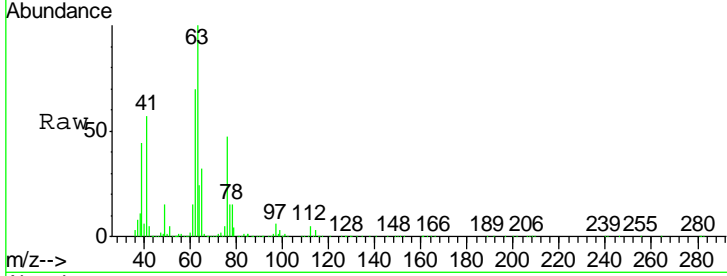




#45  
 1,2-Dichloropropane  
 Concen: 47.116 ug/l  
 RT: 7.49 min Scan# 1050  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

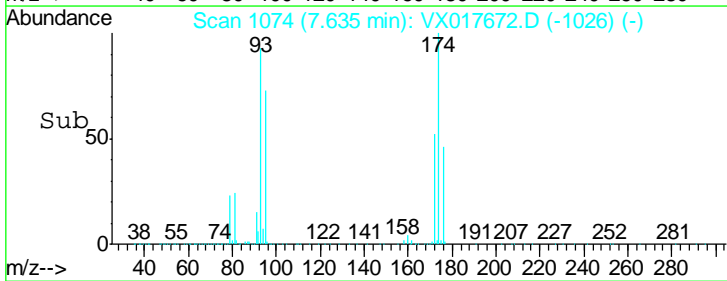
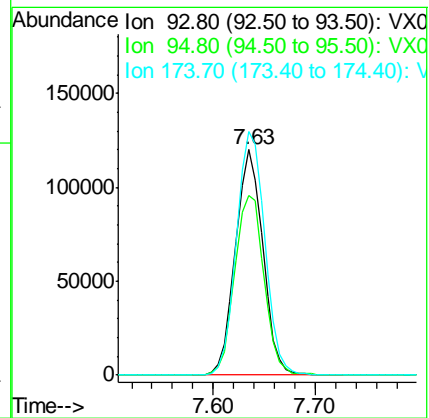
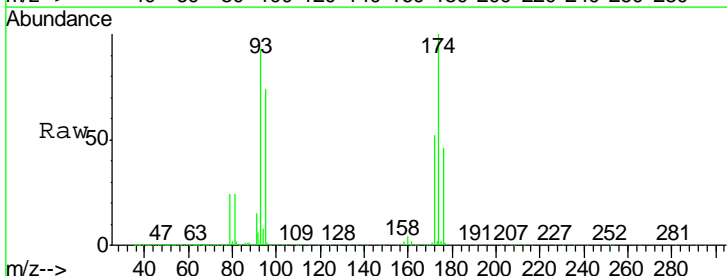
Instrument :  
 MSVOA\_X  
 ClientSampled :

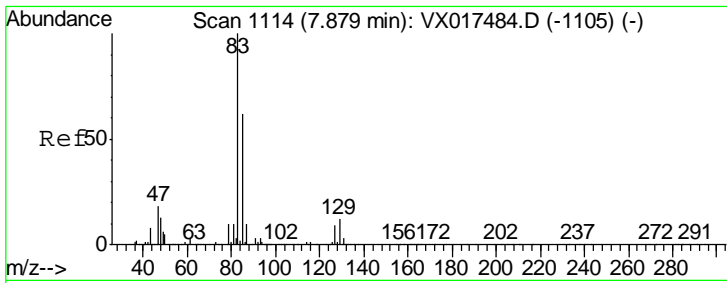
Tgt Ion	Resp	Lower	Upper
63	100		
65	32.2	24.5	36.7



#46  
 Dibromomethane  
 Concen: 46.792 ug/l  
 RT: 7.63 min Scan# 1074  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
93	100		
95	84.6	66.6	99.8
174	111.0	87.0	130.6

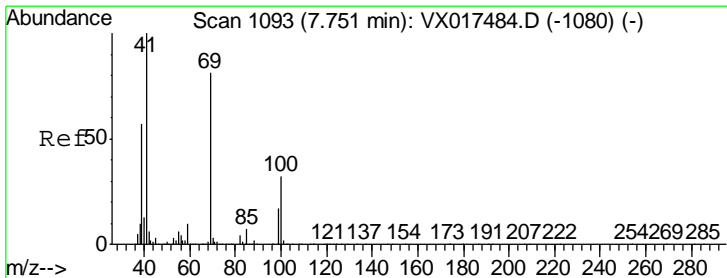
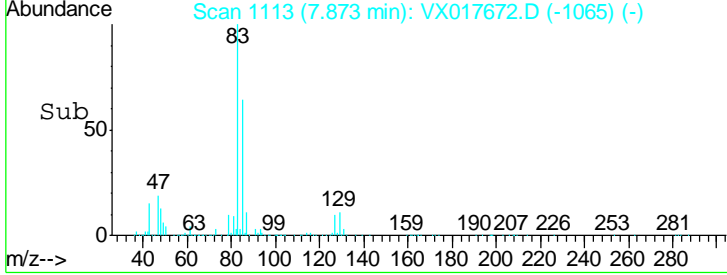
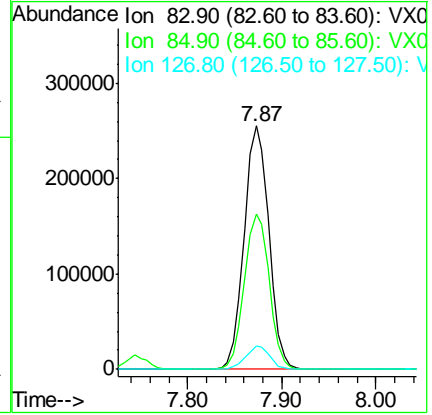
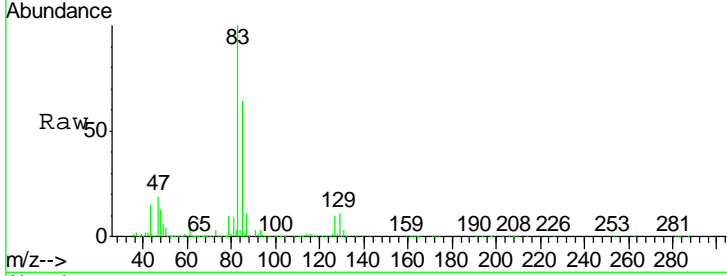




#47  
 Bromodichloromethane  
 Concen: 48.576 ug/l  
 RT: 7.87 min Scan# 1113  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

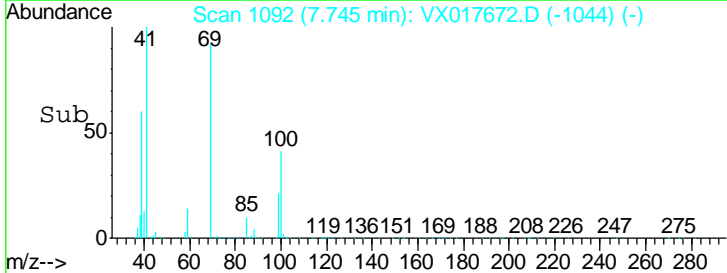
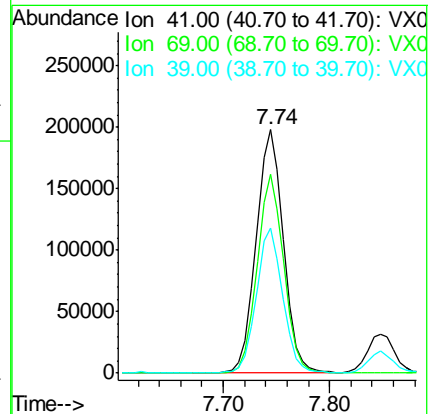
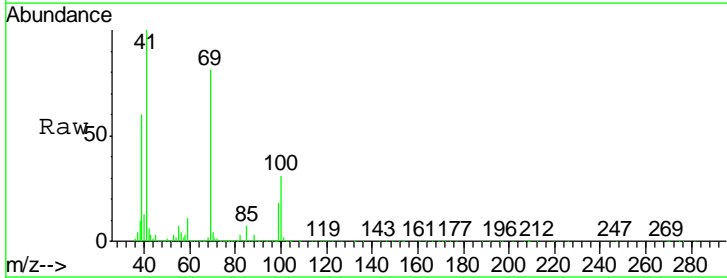
Instrument :  
 MSVOA\_X  
 ClientSampled :

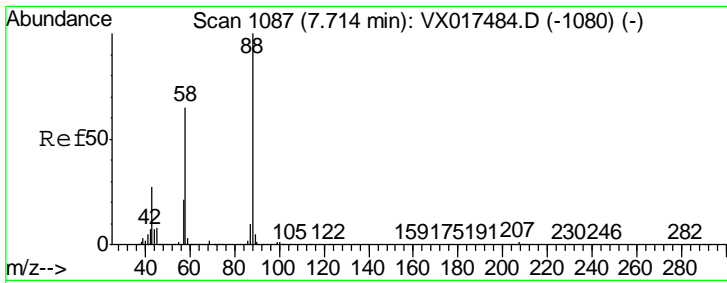
Tgt Ion	Resp	Lower	Upper
83	100		
85	63.9	51.8	77.8
127	9.8	7.4	11.2



#48  
 Methyl methacrylate  
 Concen: 46.455 ug/l  
 RT: 7.74 min Scan# 1092  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
41	100		
69	79.7	63.1	94.7
39	57.7	45.1	67.7

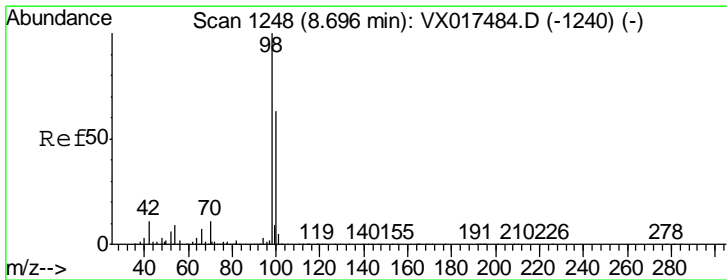
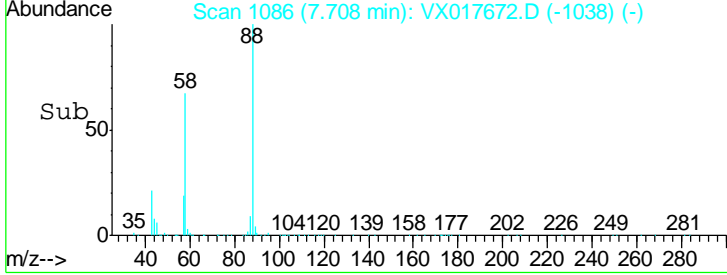
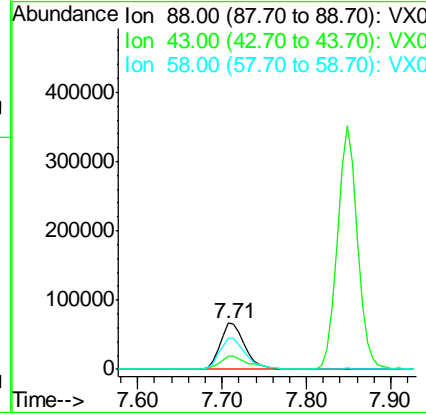
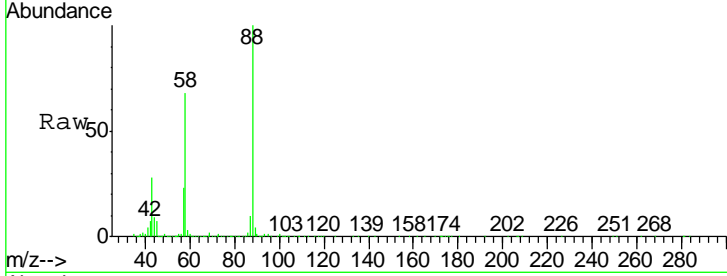




#49  
 1,4-Dioxane  
 Concen: 907.040 ug/l  
 RT: 7.71 min Scan# 1086  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

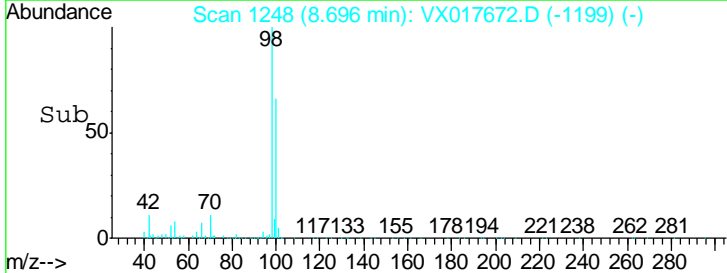
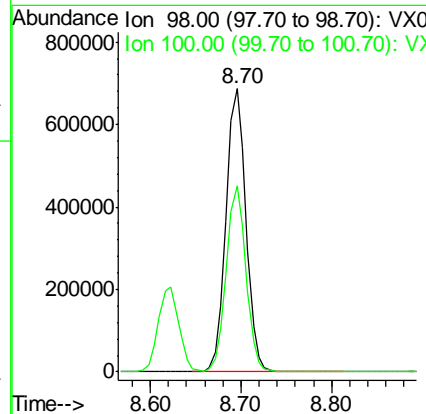
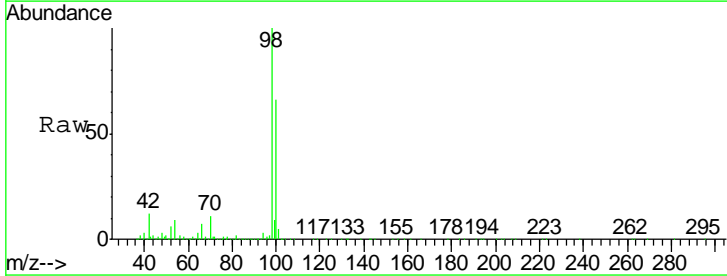
Instrument :  
 MSVOA\_X  
 ClientSampled :

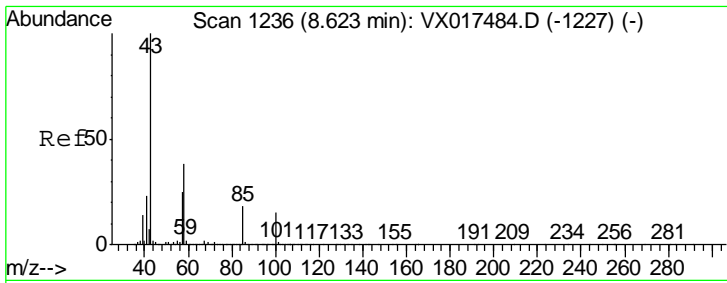
Tgt Ion	Resp	Lower	Upper
88	132861		
43	32.9	27.8	41.6
58	72.0	58.3	87.5



#50  
 Toluene-d8  
 Concen: 49.224 ug/l  
 RT: 8.70 min Scan# 1248  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
98	1057199		
100	65.0	52.3	78.5



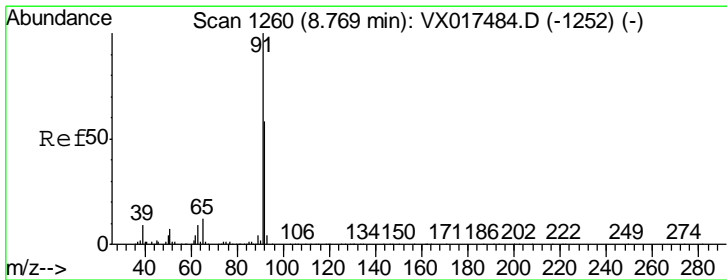
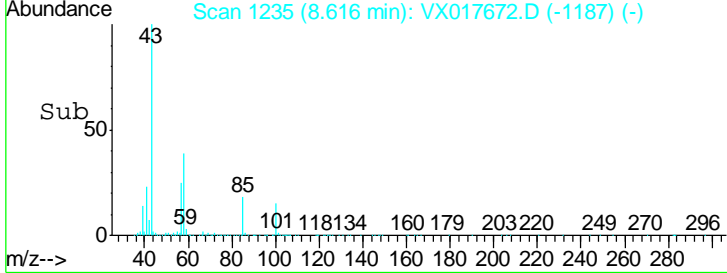
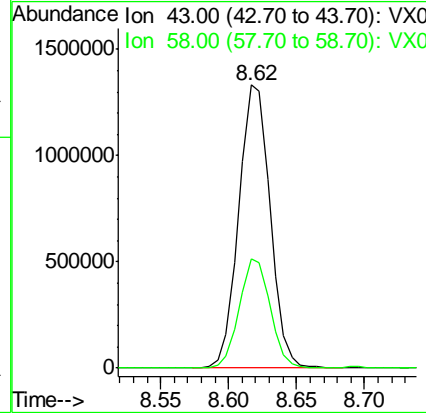
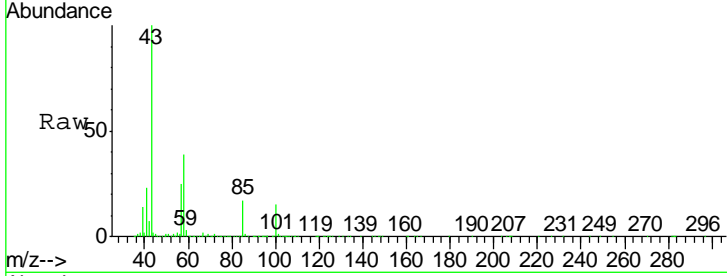


#51  
 4-Methyl-2-Pentanone  
 Concen: 233.968 ug/l  
 RT: 8.62 min Scan# 1235  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Instrument :  
 MSVOA\_X  
 ClientSampled :

Tgt Ion: 43 Resp: 2151635

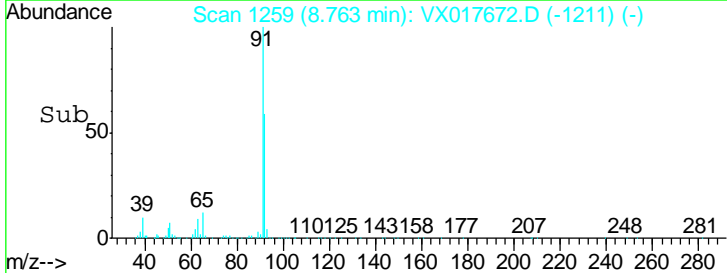
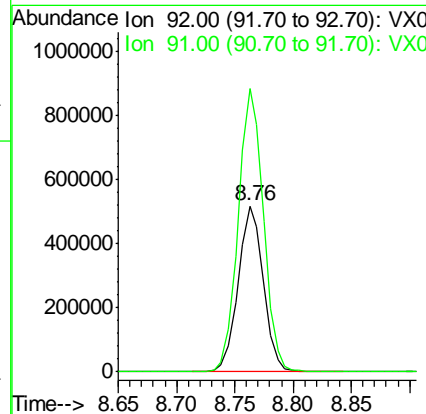
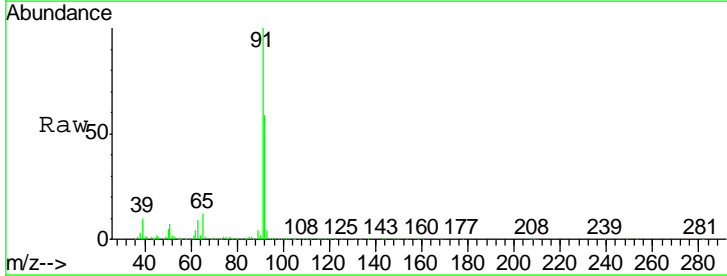
Ion	Ratio	Lower	Upper
43	100		
58	37.9	31.0	46.4

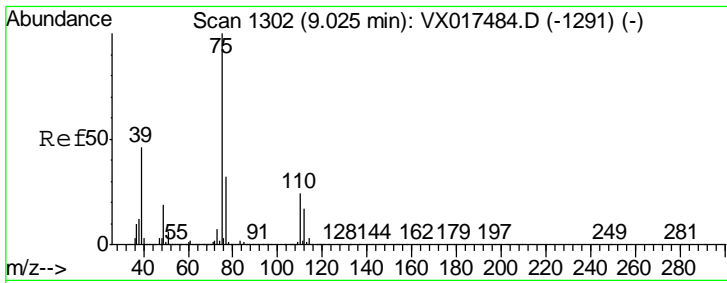


#52  
 Toluene  
 Concen: 49.503 ug/l  
 RT: 8.76 min Scan# 1259  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion: 92 Resp: 777072

Ion	Ratio	Lower	Upper
92	100		
91	171.3	137.6	206.4

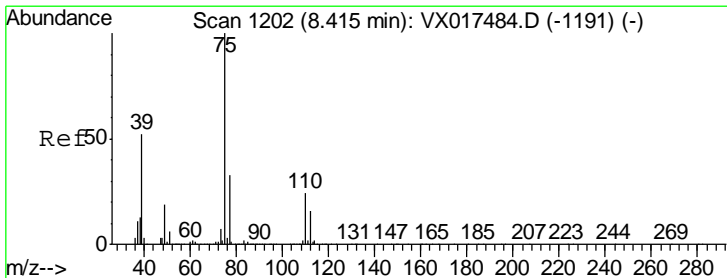
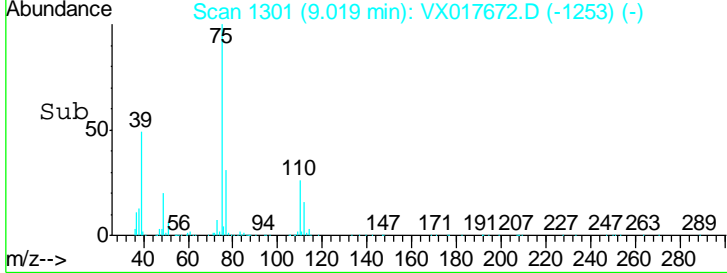
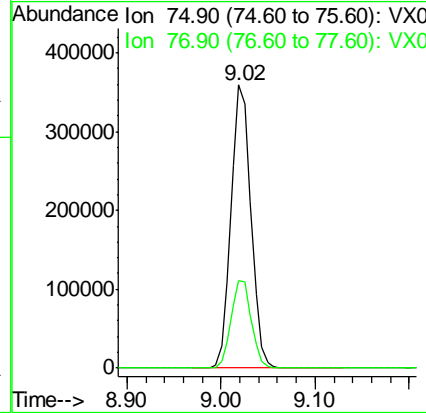
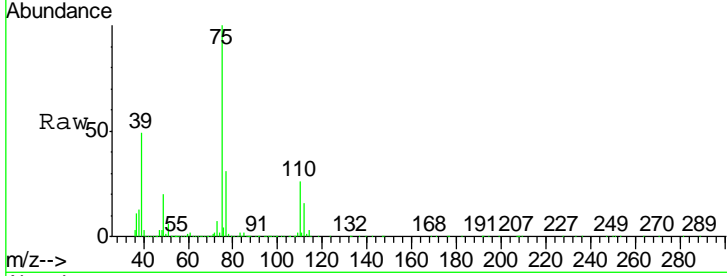




#53  
 t-1,3-Dichloropropene  
 Concen: 48.729 ug/l  
 RT: 9.02 min Scan# 1301  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

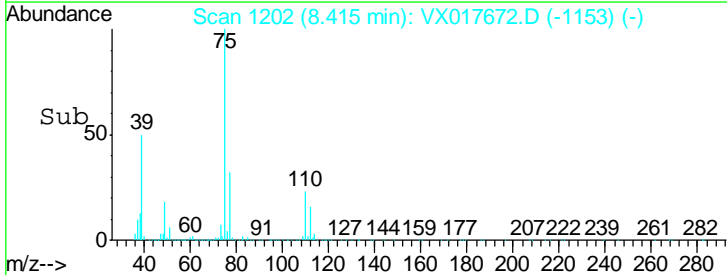
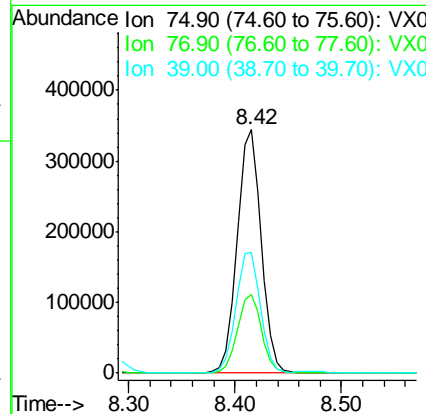
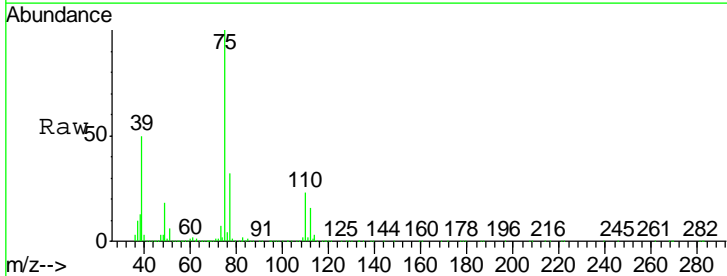
Instrument :  
 MSVOA\_X  
 ClientSampleId :

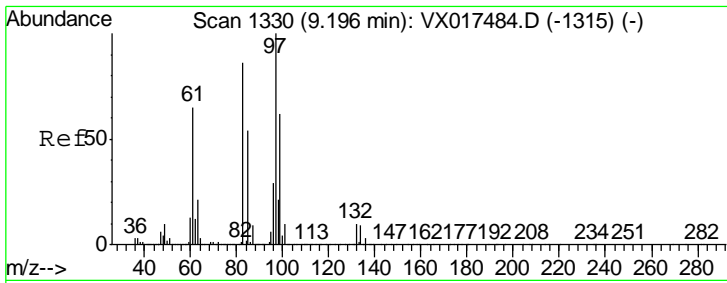
Tgt Ion	Resp	Lower	Upper
75	526322		
77	30.7	25.5	38.3



#54  
 cis-1,3-Dichloropropene  
 Concen: 49.547 ug/l  
 RT: 8.42 min Scan# 1202  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
75	545861		
77	32.0	25.5	38.3
39	49.5	41.8	62.8

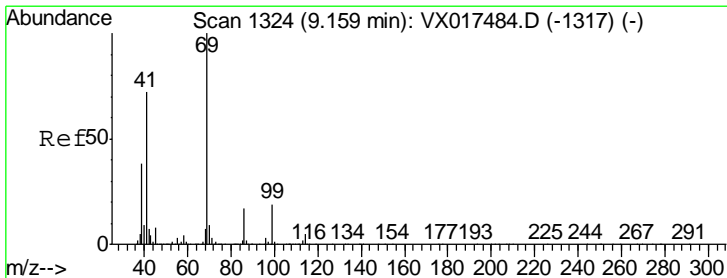
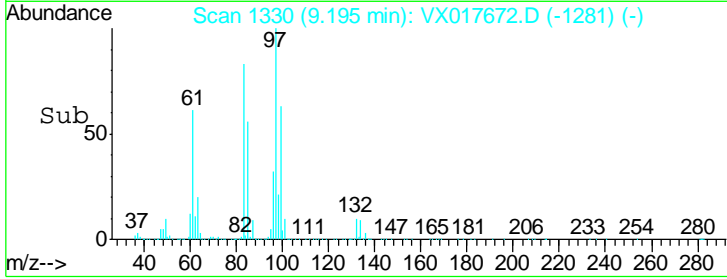
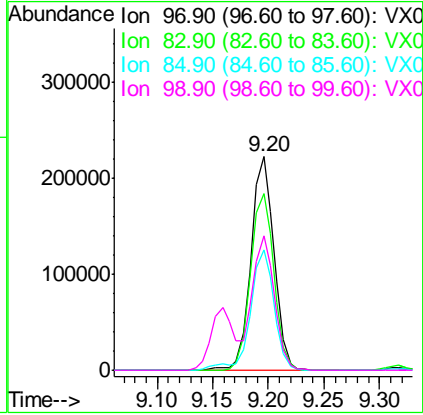
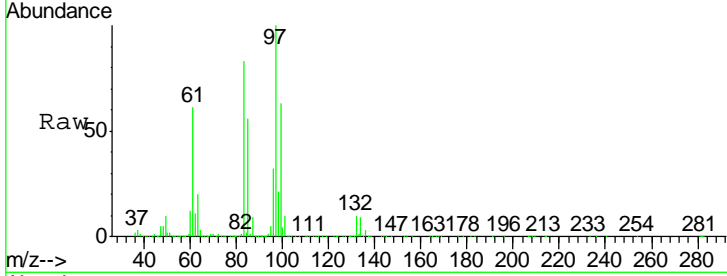




#55  
 1,1,2-Trichloroethane  
 Concen: 48.687 ug/l  
 RT: 9.20 min Scan# 1330  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

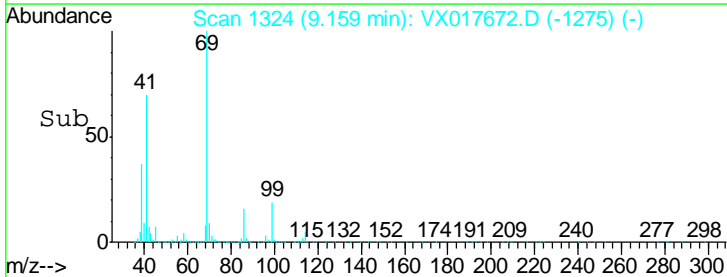
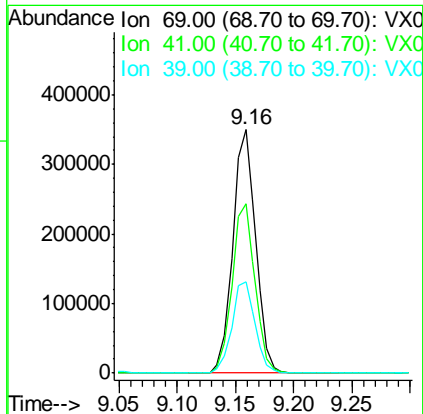
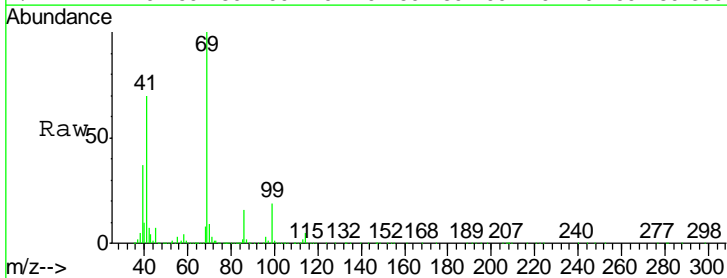
Instrument :  
 MSVOA\_X  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
97	318377		
83	82.8	67.6	101.4
85	56.4	44.6	67.0
99	62.8	50.2	75.4

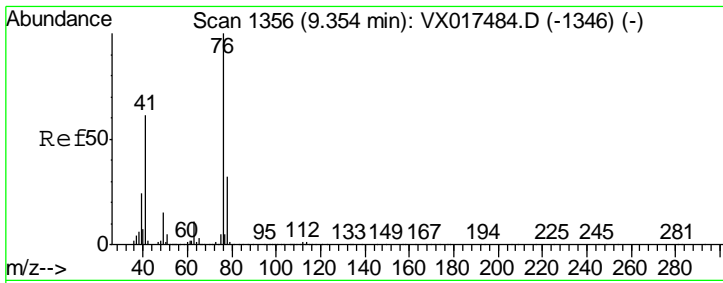


#56  
 Ethyl methacrylate  
 Concen: 48.602 ug/l  
 RT: 9.16 min Scan# 1324  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
69	478820		
41	69.5	55.0	82.6
39	37.7	30.0	45.0



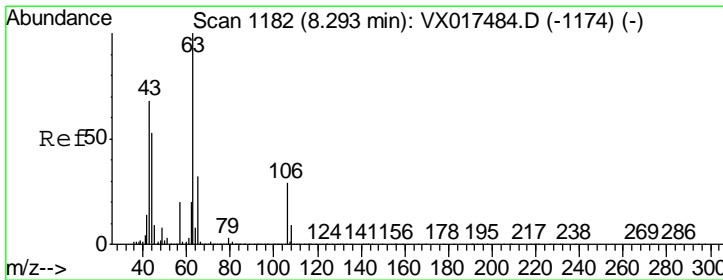
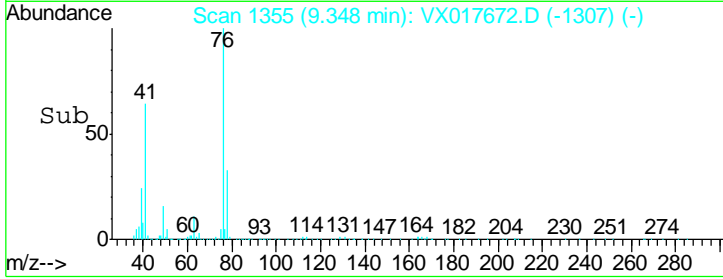
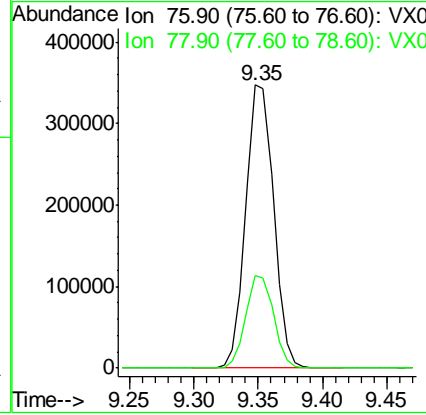
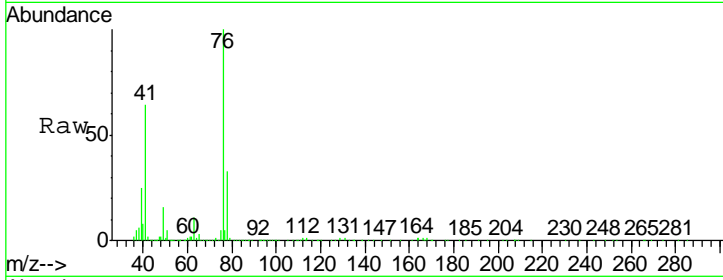




#57  
 1,3-Dichloropropane  
 Concen: 48.333 ug/l  
 RT: 9.35 min Scan# 1355  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

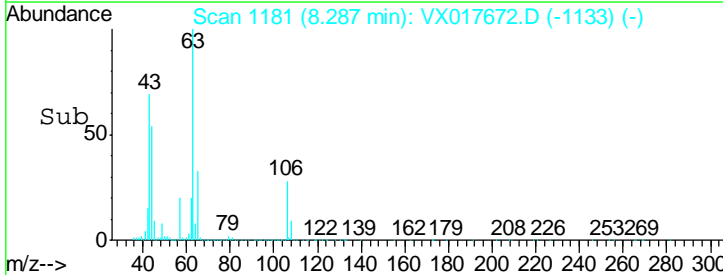
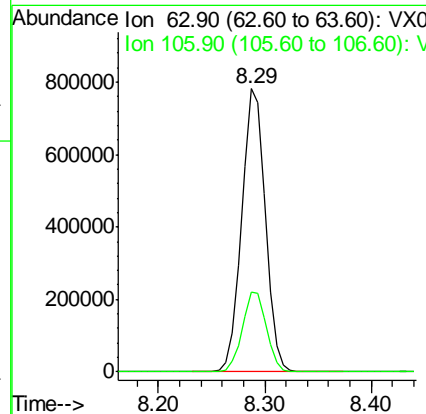
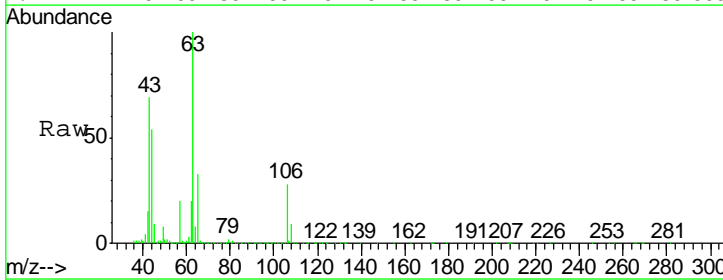
Instrument :  
 MSVOA\_X  
 ClientSampled :

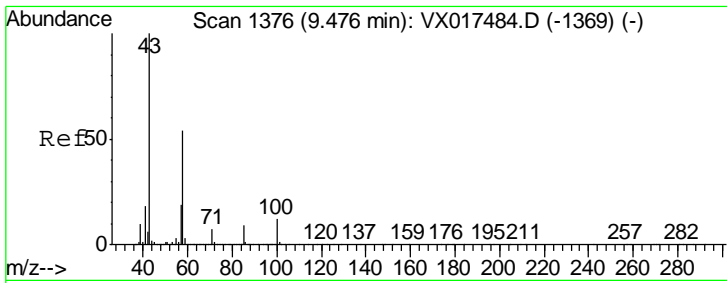
Tgt Ion	Resp	Lower	Upper
76	520430		
76	100		
78	32.6	25.8	38.8



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 235.787 ug/l  
 RT: 8.29 min Scan# 1181  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
63	1223830		
63	100		
106	28.5	22.6	34.0

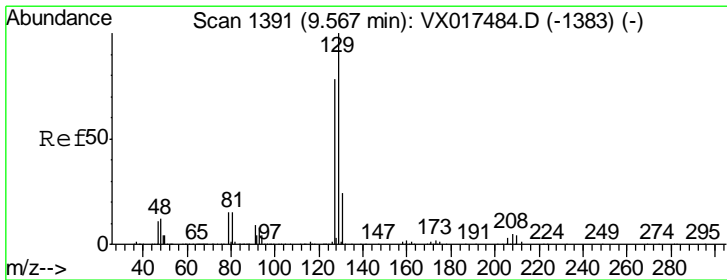
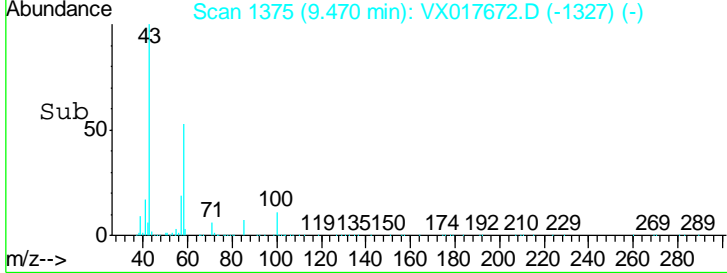
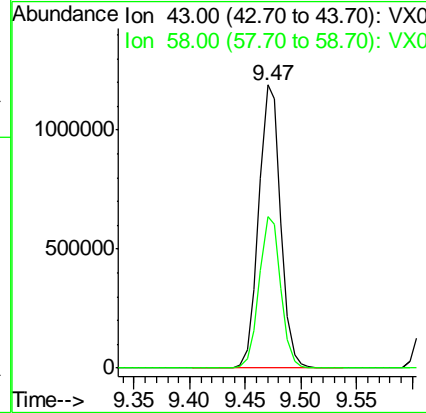
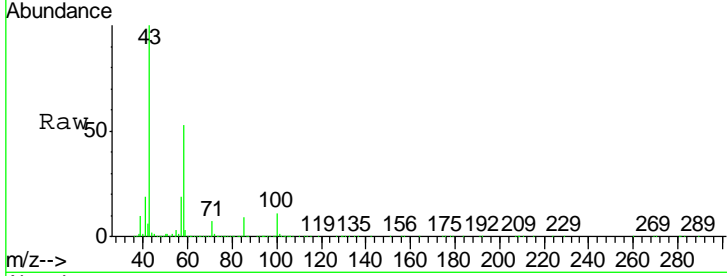




#59  
 2-Hexanone  
 Concen: 235.565 ug/l  
 RT: 9.47 min Scan# 1375  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

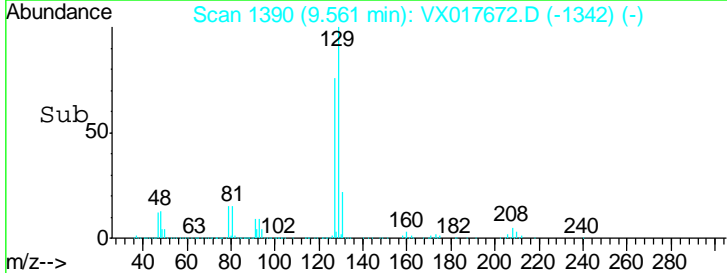
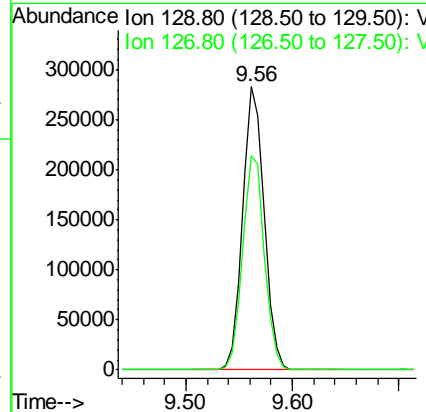
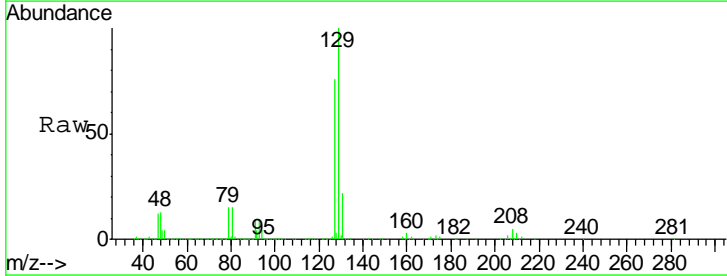
Instrument :  
 MSVOA\_X  
 ClientSampled :

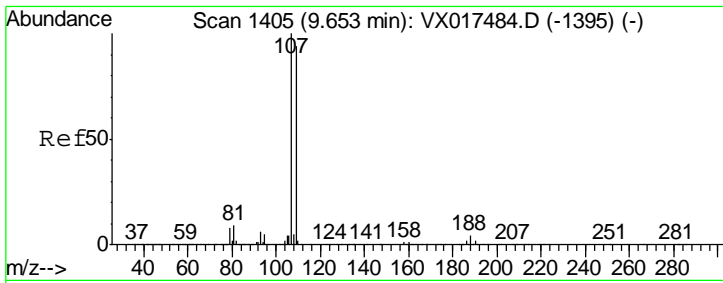
Tgt Ion: 43 Resp: 1631000  
 Ion Ratio Lower Upper  
 43 100  
 58 52.9 26.6 79.8



#60  
 Dibromochloromethane  
 Concen: 48.648 ug/l  
 RT: 9.56 min Scan# 1390  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion: 129 Resp: 404335  
 Ion Ratio Lower Upper  
 129 100  
 127 76.5 38.4 115.1

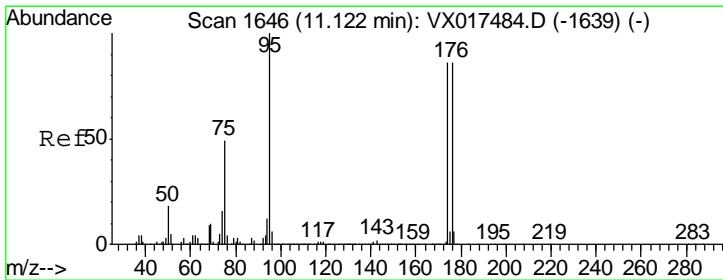
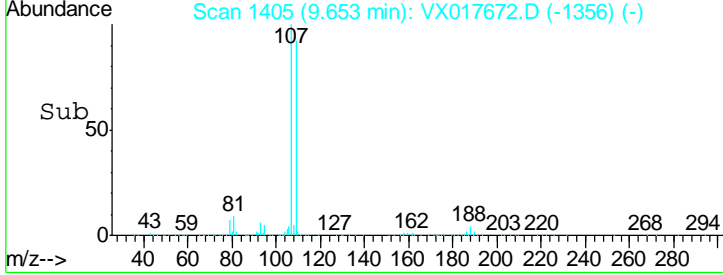
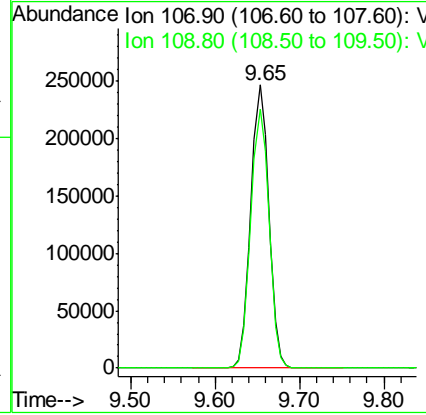
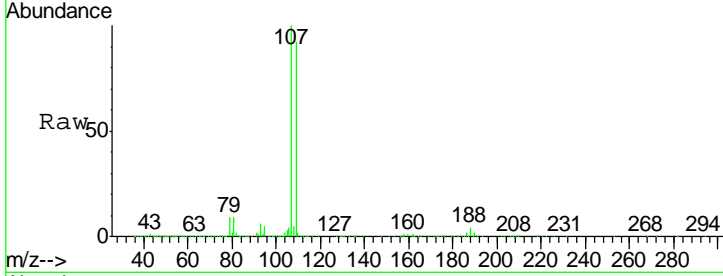




#61  
 1,2-Dibromoethane  
 Concen: 50.713 ug/l  
 RT: 9.65 min Scan# 1405  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

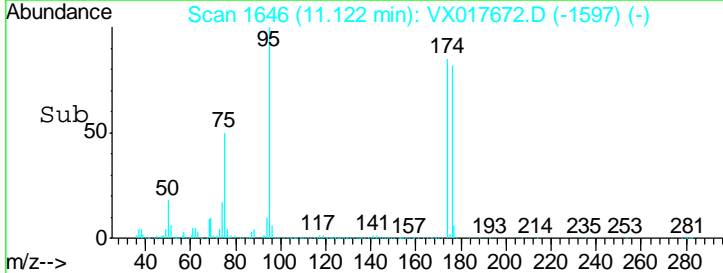
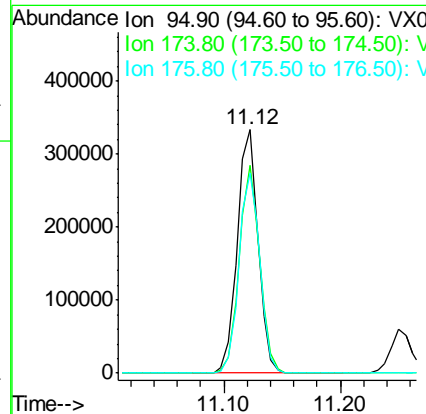
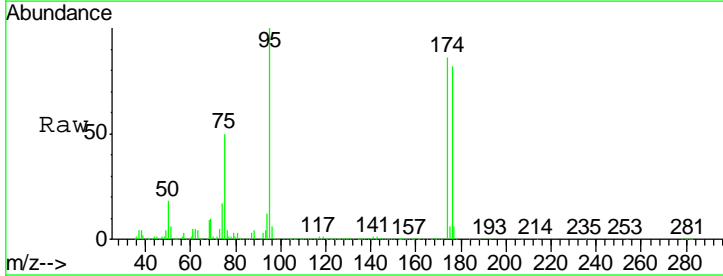
Instrument :  
 MSVOA\_X  
 ClientSampled :

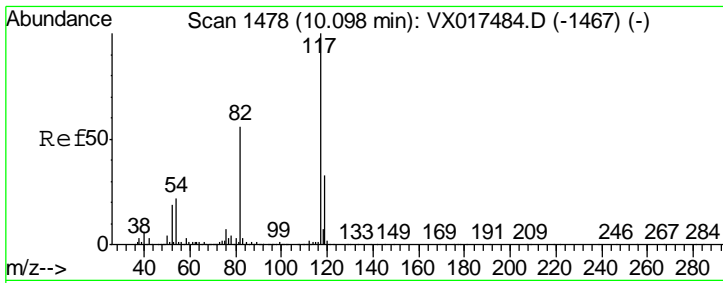
Tgt Ion	Resp	Lower	Upper
107	100		
109	93.0	74.9	112.3



#62  
 4-Bromofluorobenzene  
 Concen: 48.438 ug/l  
 RT: 11.12 min Scan# 1646  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
95	100		
174	83.9	0.0	169.0
176	82.4	0.0	161.0

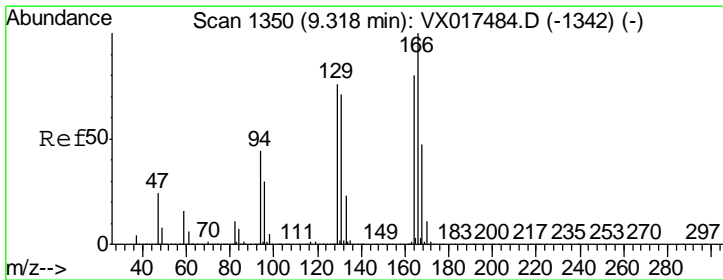
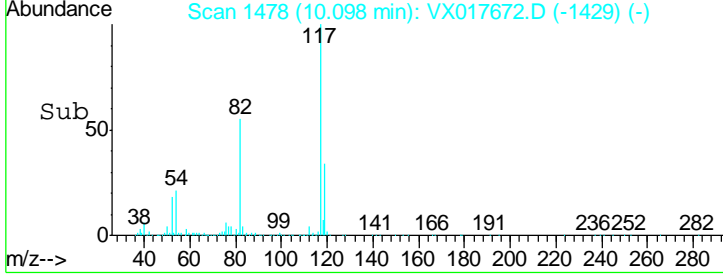
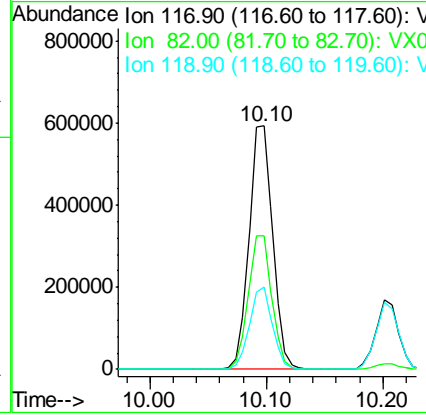
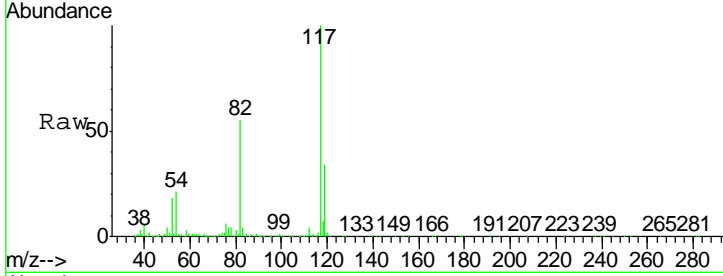




#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.10 min Scan# 1478  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

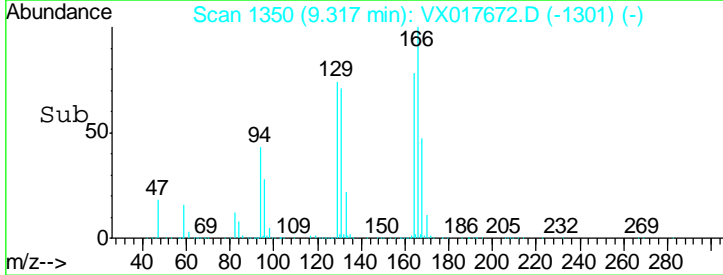
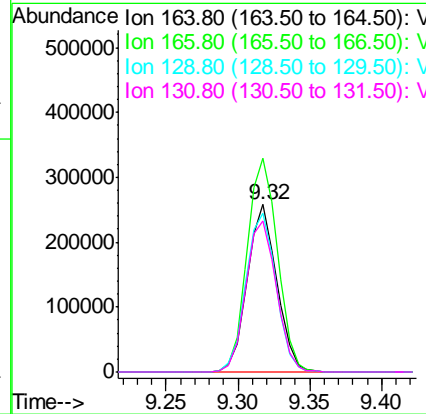
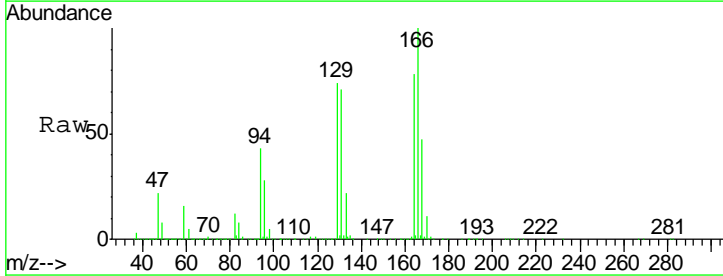
Instrument :  
 MSVOA\_X  
 ClientSampled :

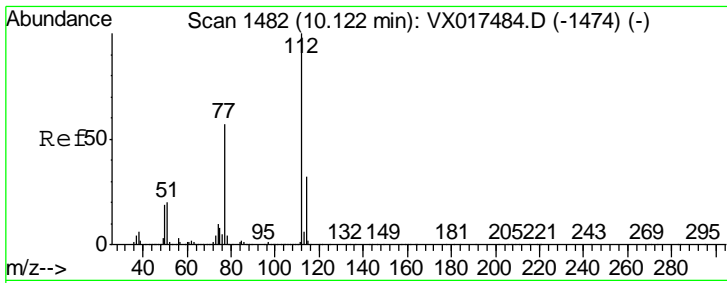
Tgt Ion	Resp	Lower	Upper
117	843966		
82	55.0	44.0	66.0
119	33.6	25.4	38.0



#64  
 Tetrachloroethene  
 Concen: 48.150 ug/l  
 RT: 9.32 min Scan# 1350  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
164	364729		
166	127.8	100.6	150.8
129	94.8	75.0	112.6
131	90.4	75.2	112.8

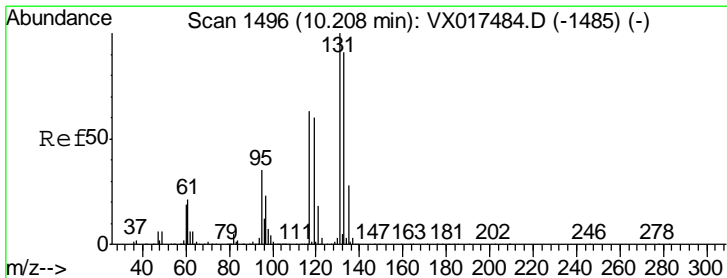
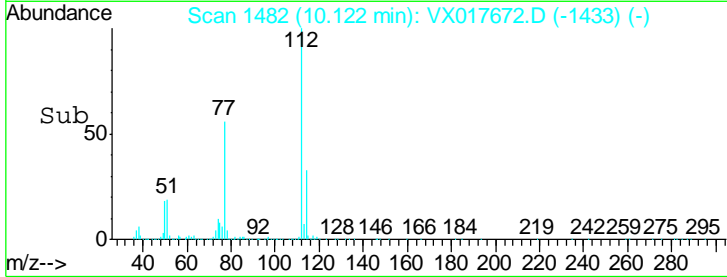
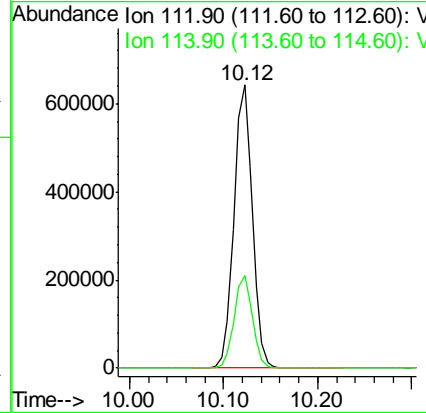
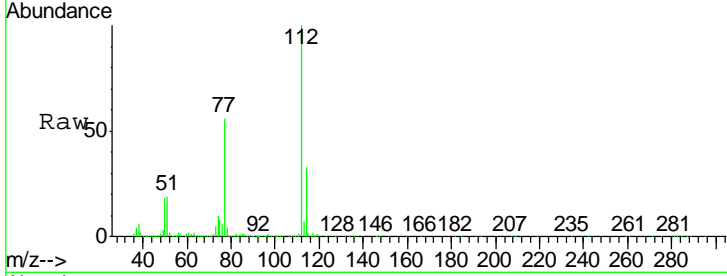




#65  
 Chlorobenzene  
 Concen: 47.619 ug/l  
 RT: 10.12 min Scan# 1482  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

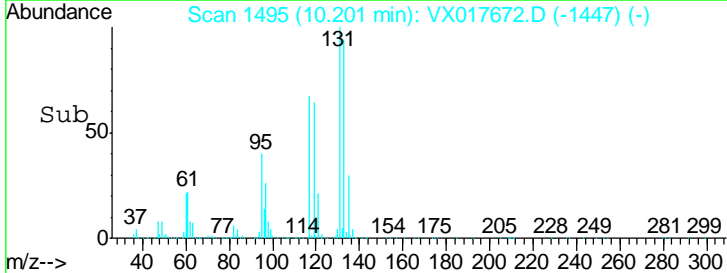
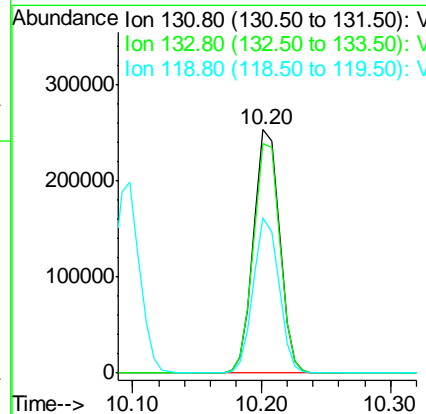
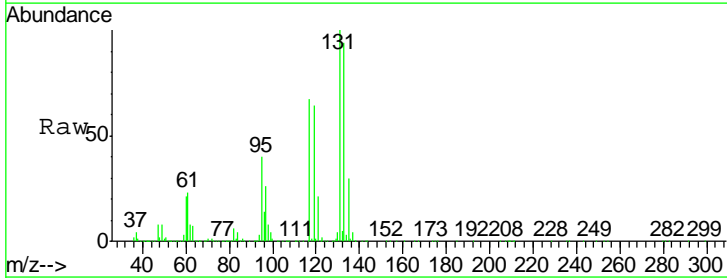
Instrument :  
 MSVOA\_X  
 ClientSampled :

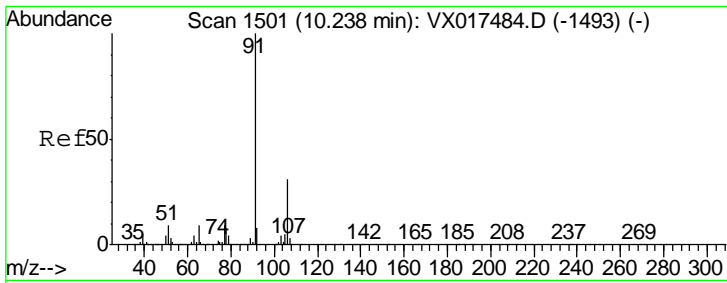
Tgt Ion: 112 Resp: 869900  
 Ion Ratio Lower Upper  
 112 100  
 114 32.7 25.7 38.5



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 47.702 ug/l  
 RT: 10.20 min Scan# 1495  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion: 131 Resp: 351692  
 Ion Ratio Lower Upper  
 131 100  
 133 96.0 47.9 143.6  
 119 63.0 31.1 93.3

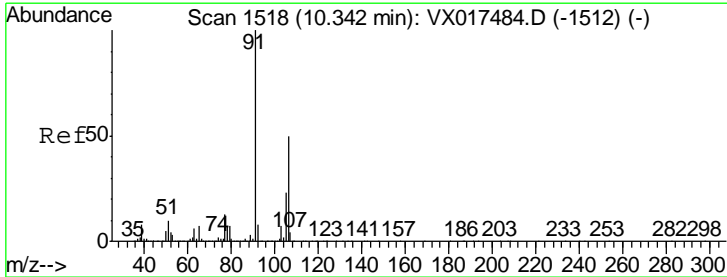
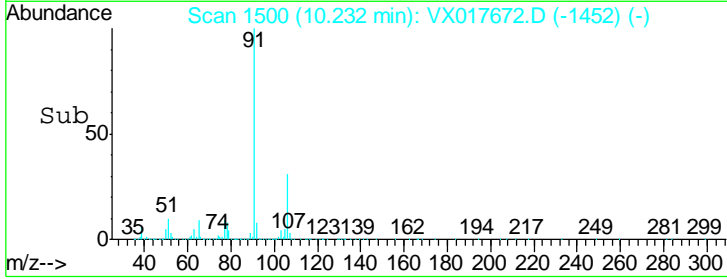
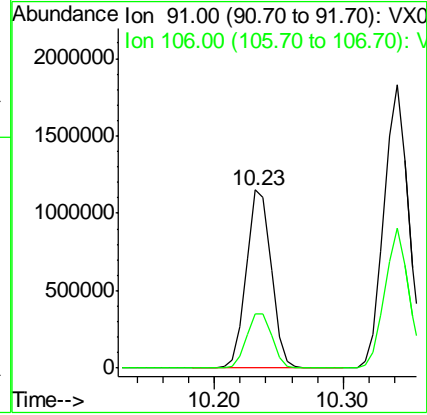
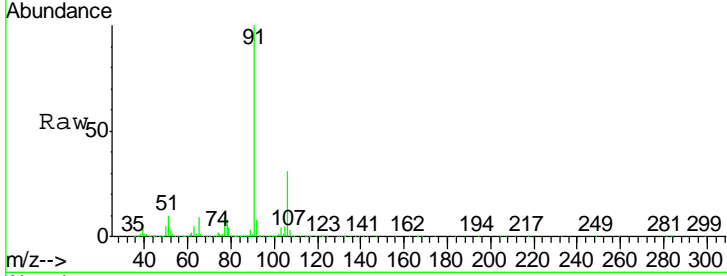




#67  
Ethyl Benzene  
Concen: 50.200 ug/l  
RT: 10.23 min Scan# 1500  
Delta R.T. -0.01 min  
Lab File: VX017672.D  
Acq: 29 Jul 2020 17:20

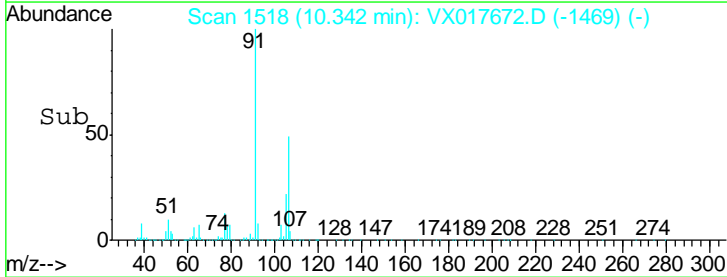
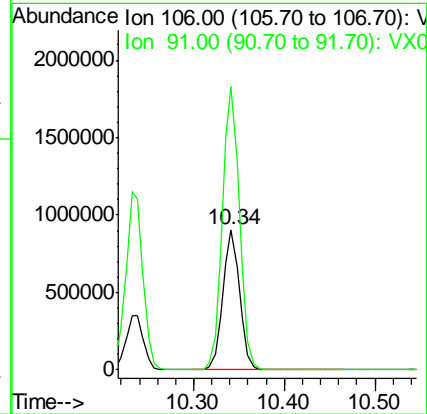
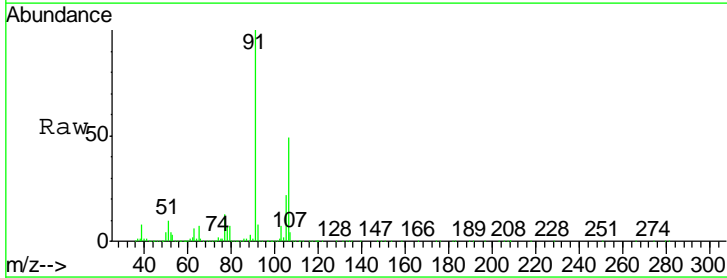
Instrument :  
MSVOA\_X  
ClientSampled :

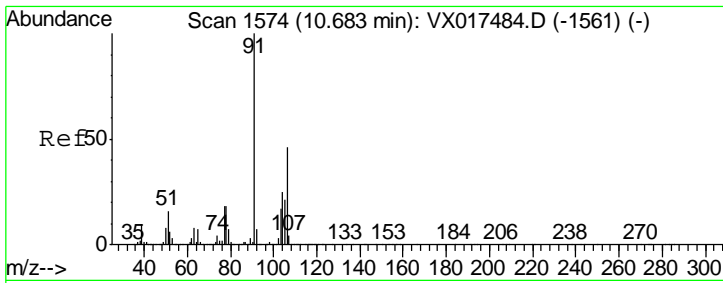
Tgt Ion: 91 Resp: 1530780  
Ion Ratio Lower Upper  
91 100  
106 30.8 25.8 38.6



#68  
m/p-Xylenes  
Concen: 98.624 ug/l  
RT: 10.34 min Scan# 1518  
Delta R.T. -0.00 min  
Lab File: VX017672.D  
Acq: 29 Jul 2020 17:20

Tgt Ion: 106 Resp: 1165069  
Ion Ratio Lower Upper  
106 100  
91 206.6 160.9 241.3

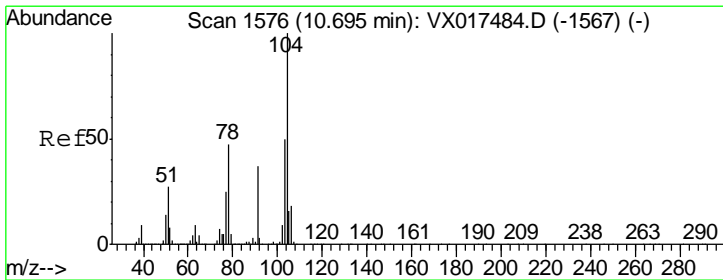
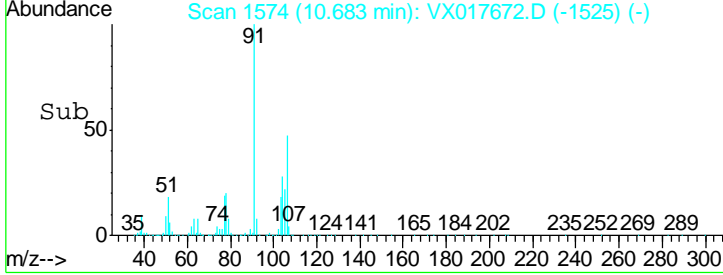
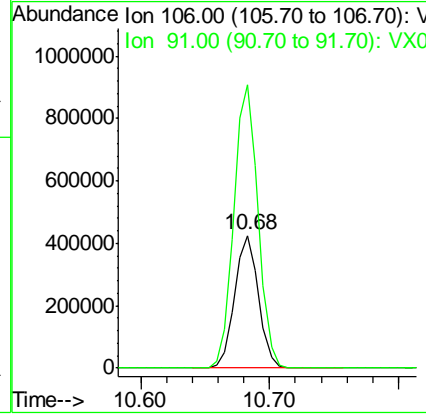
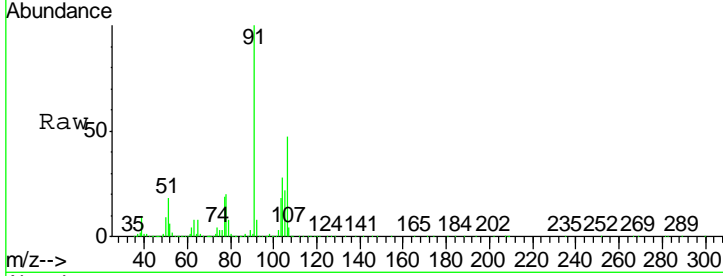




#69  
 o-Xylene  
 Concen: 48.542 ug/l  
 RT: 10.68 min Scan# 1574  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

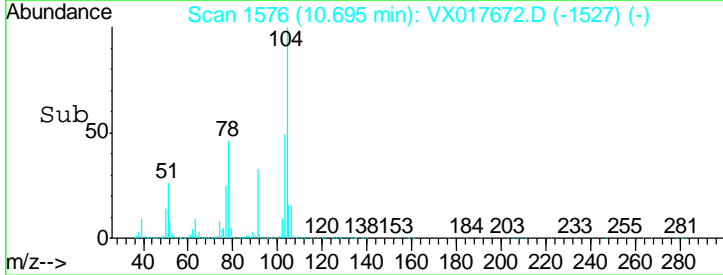
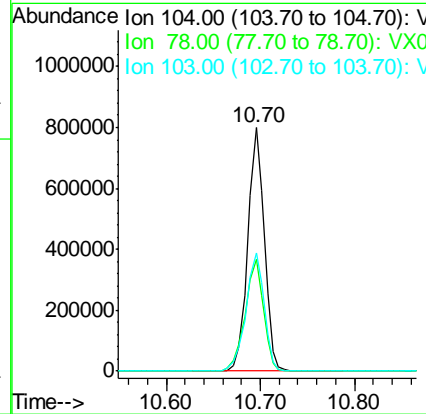
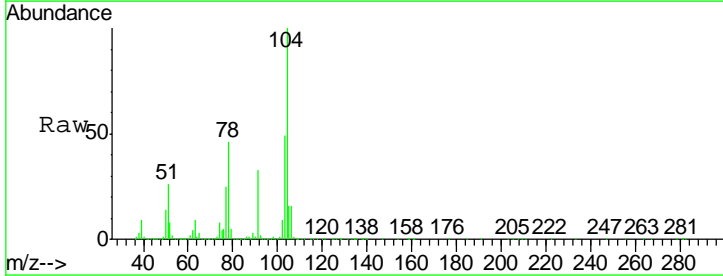
Instrument : MSVOA\_X  
 Client Sampled :

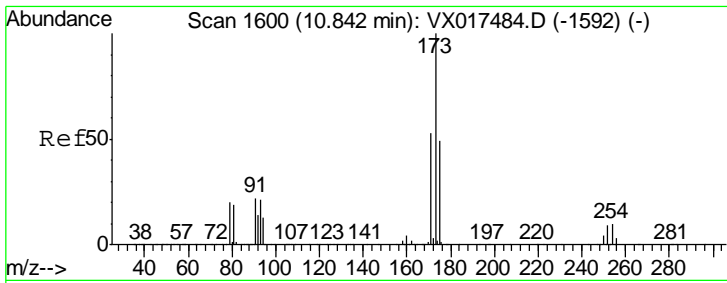
Tgt Ion	Resp	Lower	Upper
106	100		
91	216.7	108.2	324.6



#70  
 Styrene  
 Concen: 50.437 ug/l  
 RT: 10.70 min Scan# 1576  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
104	100		
78	51.4	42.5	63.7
103	54.0	44.3	66.5

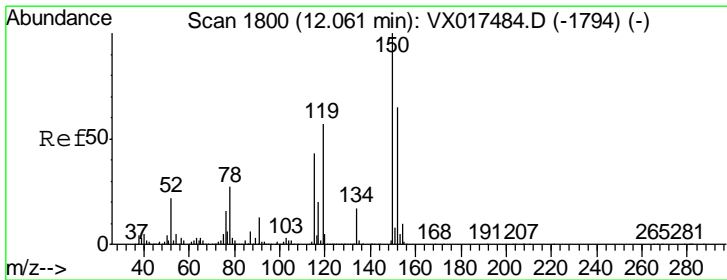
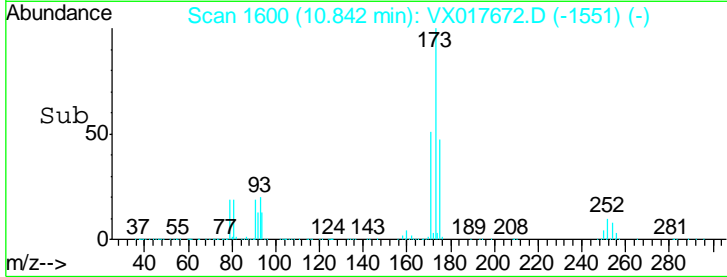
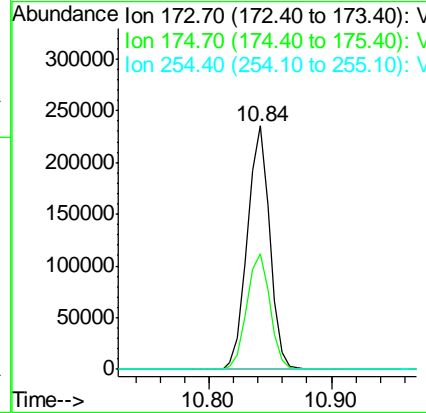
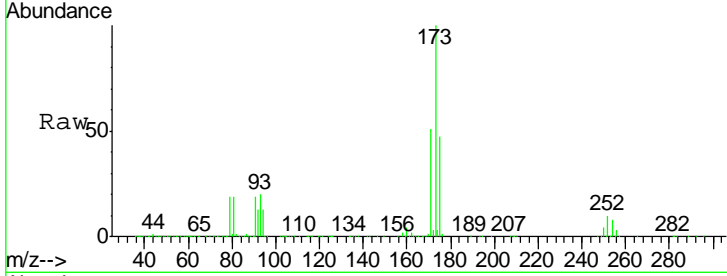




#71  
 Bromoform  
 Concen: 46.625 ug/l  
 RT: 10.84 min Scan# 1600  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

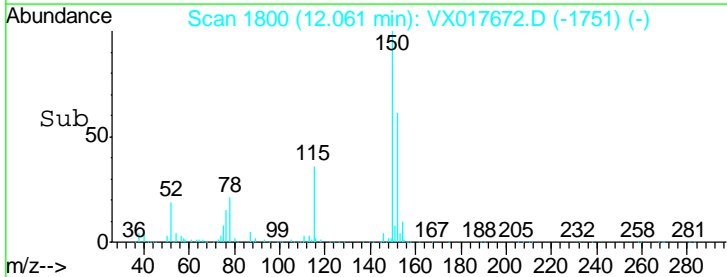
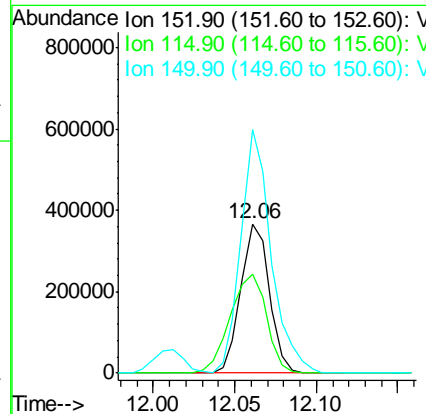
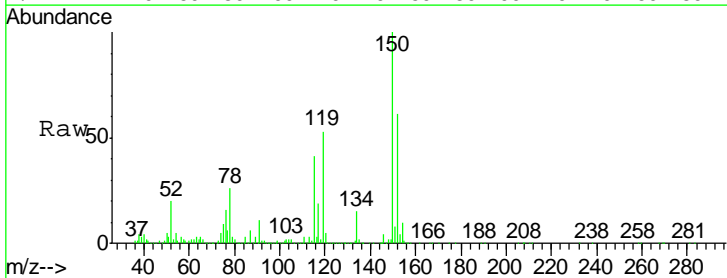
Instrument : MSVOA\_X  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
173	297820		
175	49.2	23.8	71.5
254	0.2	0.1	0.1#

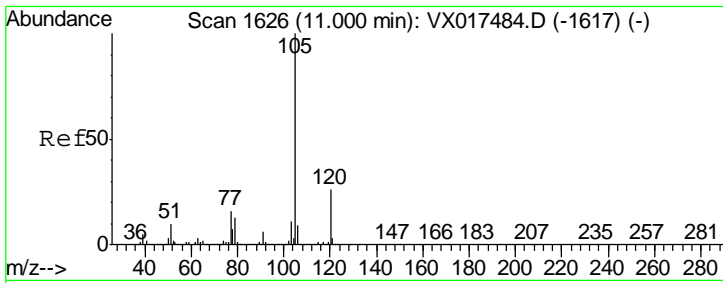


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.06 min Scan# 1800  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
152	449268		
152	100		
115	83.6	65.5	196.6
150	172.2	0.0	412.6



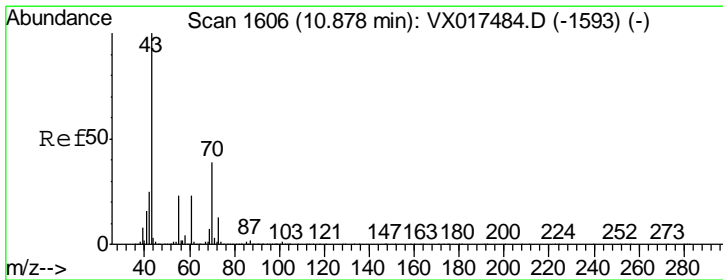
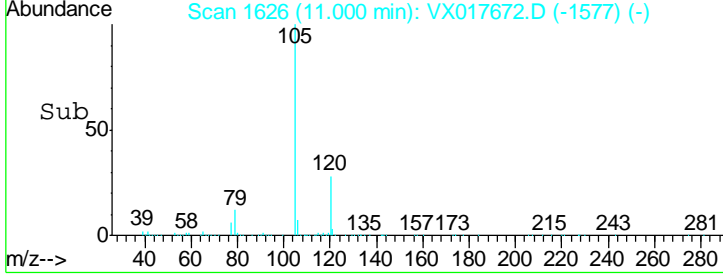
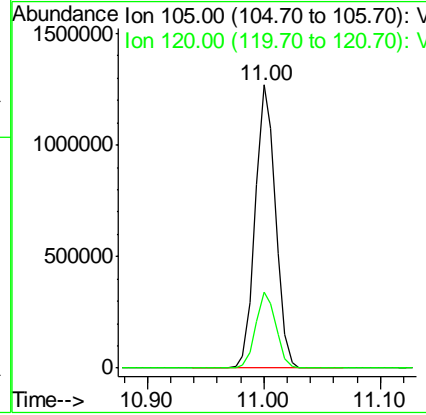
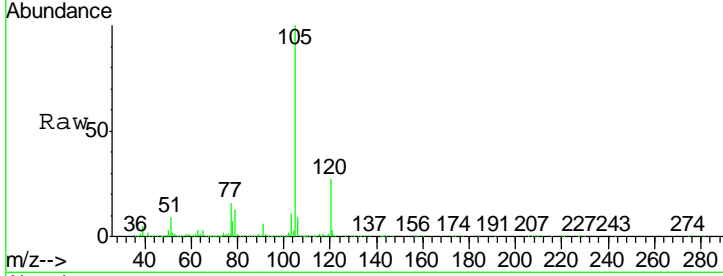




#73  
 Isopropylbenzene  
 Concen: 50.145 ug/l  
 RT: 11.00 min Scan# 1626  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

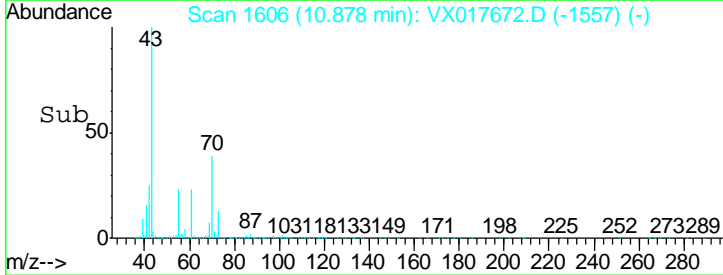
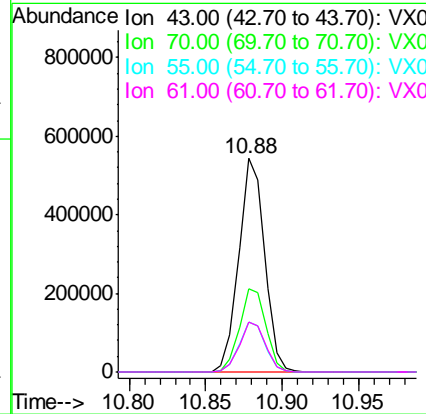
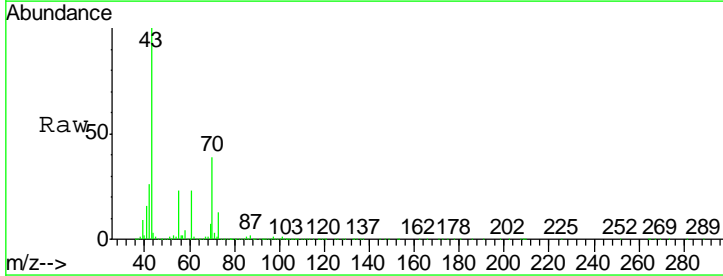
Instrument : MSVOA\_X  
 ClientSampled :

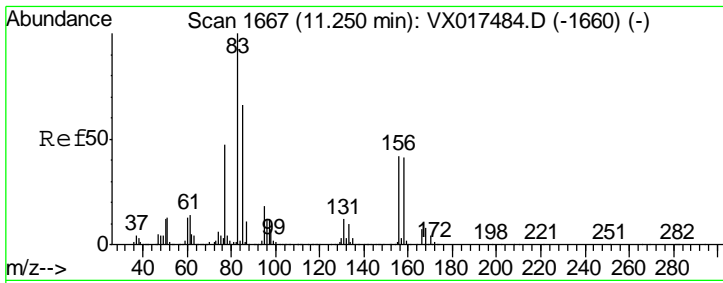
Tgt Ion: 105 Resp: 1545492  
 Ion Ratio Lower Upper  
 105 100  
 120 26.9 13.3 39.8



#74  
 N-amyl acetate  
 Concen: 46.255 ug/l  
 RT: 10.88 min Scan# 1606  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion: 43 Resp: 633411  
 Ion Ratio Lower Upper  
 43 100  
 70 39.8 32.3 48.5  
 55 23.8 18.4 27.6  
 61 23.4 18.6 28.0

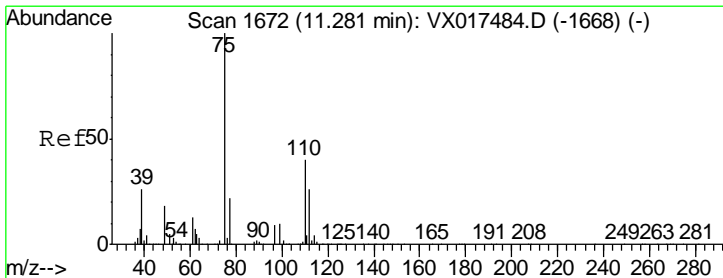
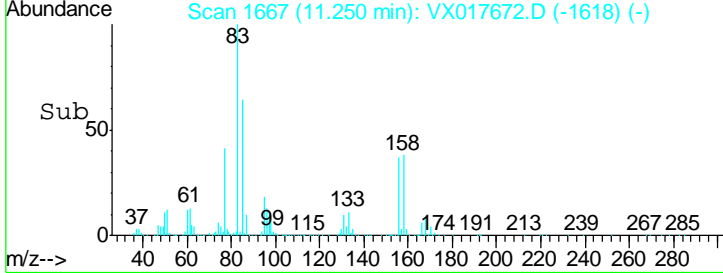
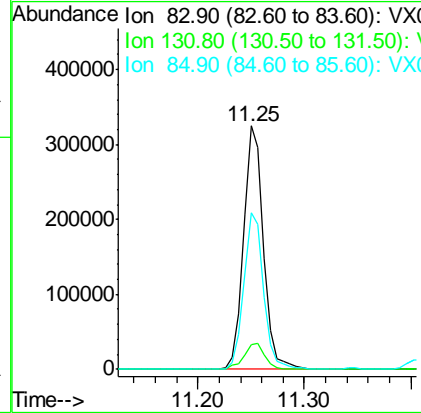
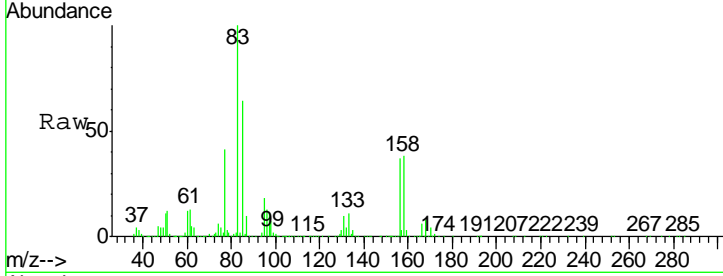




#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 44.063 ug/l  
 RT: 11.25 min Scan# 1667  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

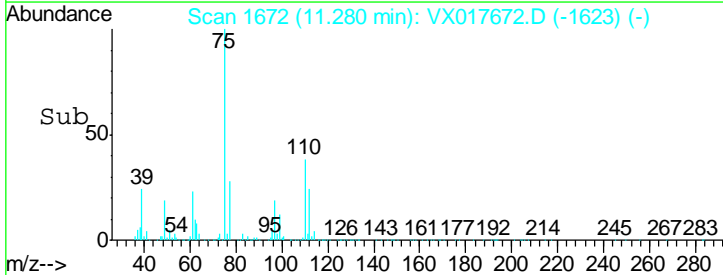
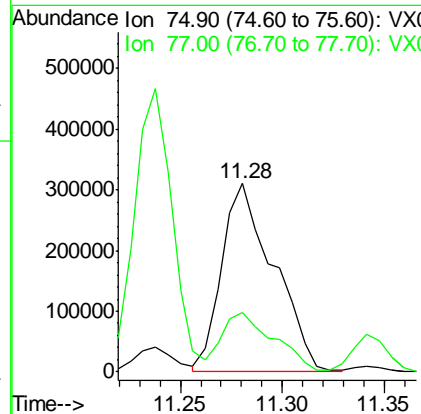
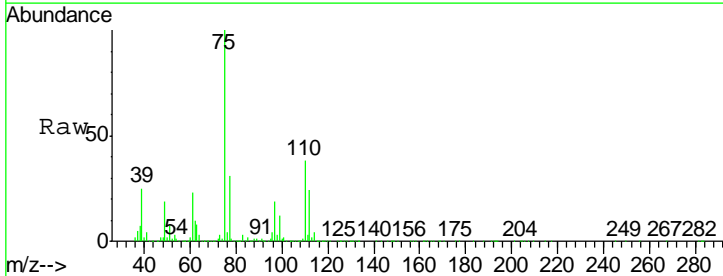
Instrument :  
 MSVOA\_X  
 ClientSampled :

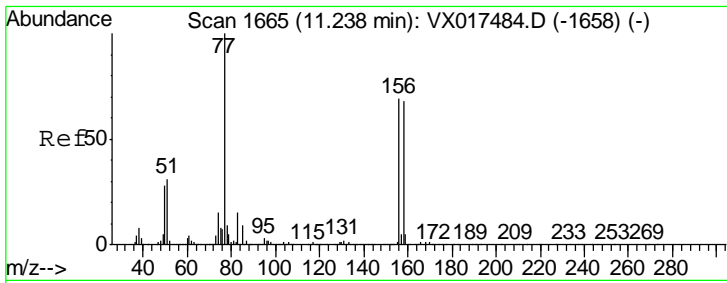
Tgt Ion	Resp	Lower	Upper
83	423892		
131	11.2	5.5	16.5
85	64.3	32.1	96.3



#76  
 1,2,3-Trichloropropane  
 Concen: 59.548 ug/l  
 RT: 11.28 min Scan# 1672  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
75	550317		
77	31.4	21.8	65.3

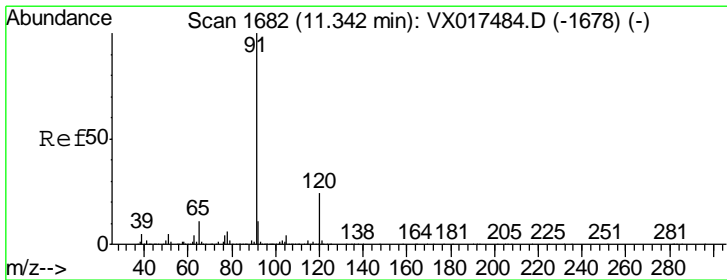
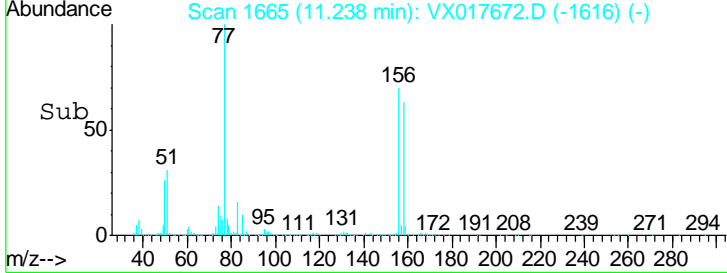
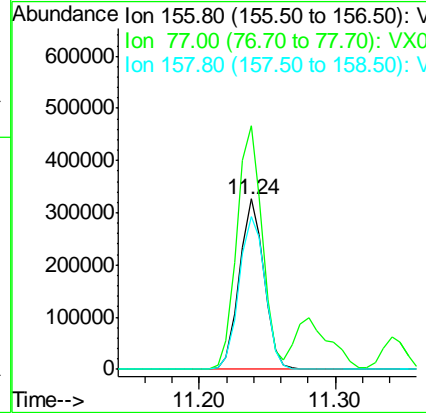
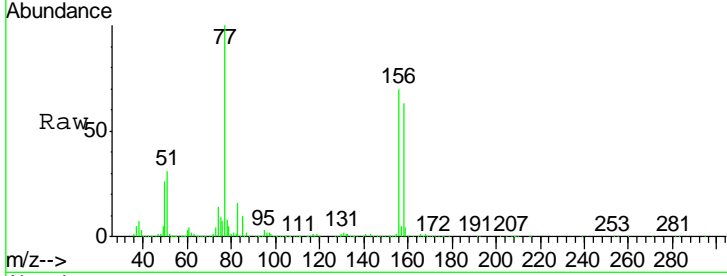




#77  
 Bromobenzene  
 Concen: 47.524 ug/l  
 RT: 11.24 min Scan# 1665  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

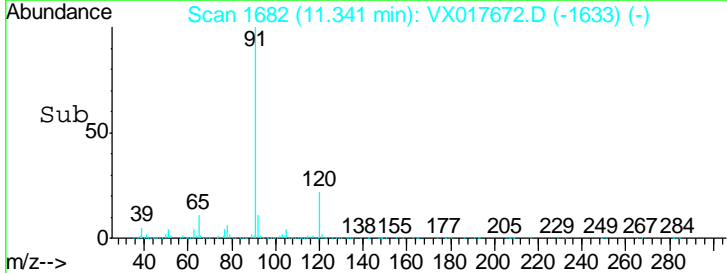
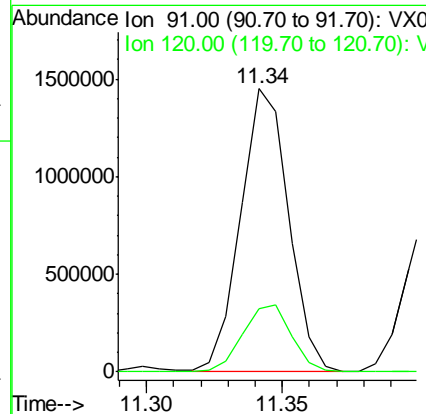
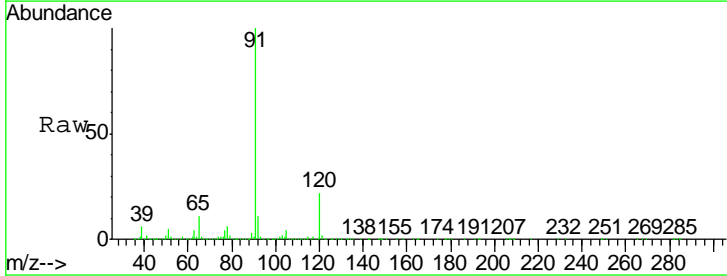
Instrument :  
 MSVOA\_X  
 ClientSampled :

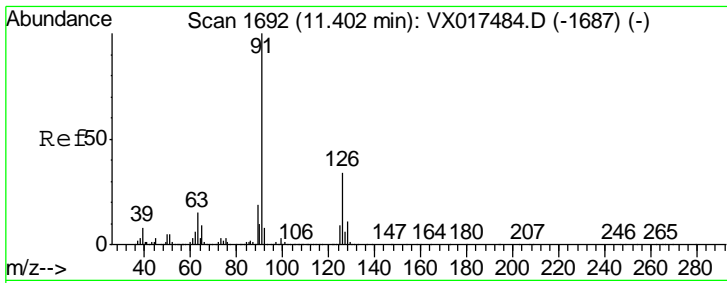
Tgt Ion	Resp	Lower	Upper
156	410054		
77	147.5	75.0	225.0
158	94.8	49.1	147.3



#78  
 n-propylbenzene  
 Concen: 50.720 ug/l  
 RT: 11.34 min Scan# 1682  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
91	1763052		
120	24.1	12.2	36.4

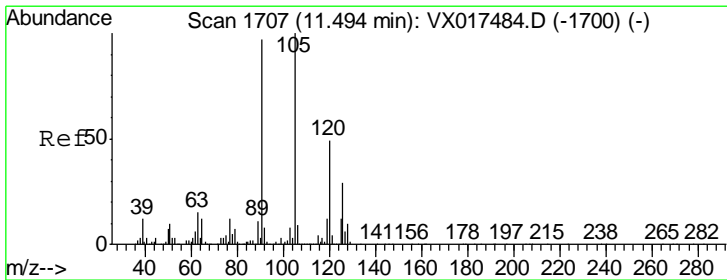
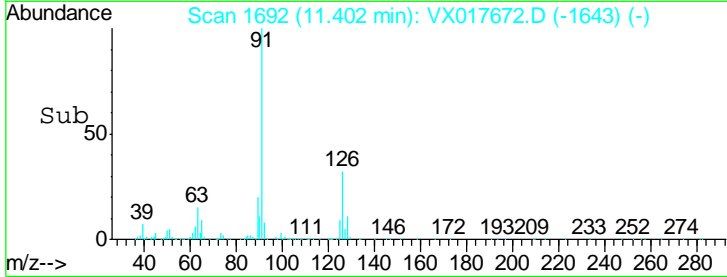
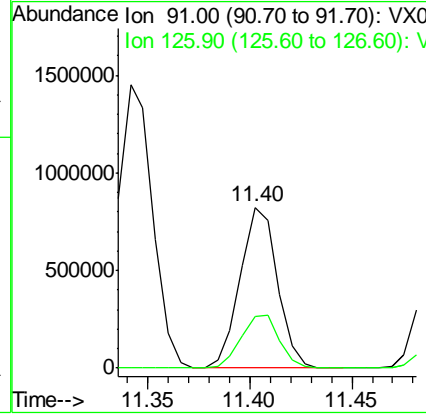
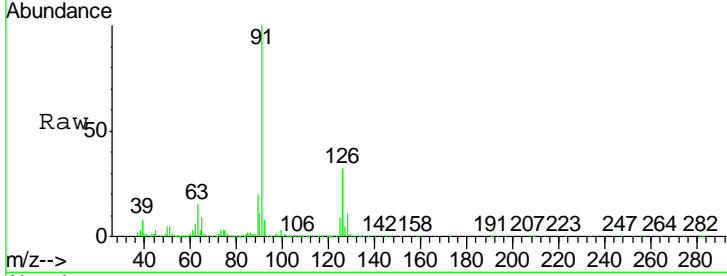




#79  
 2-Chlorotoluene  
 Concen: 48.322 ug/l  
 RT: 11.40 min Scan# 1692  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

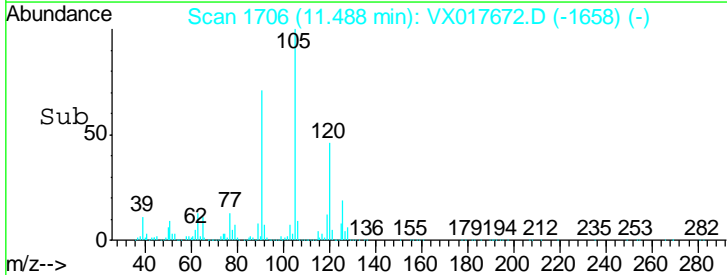
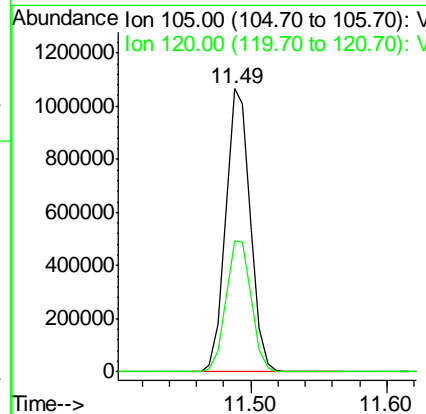
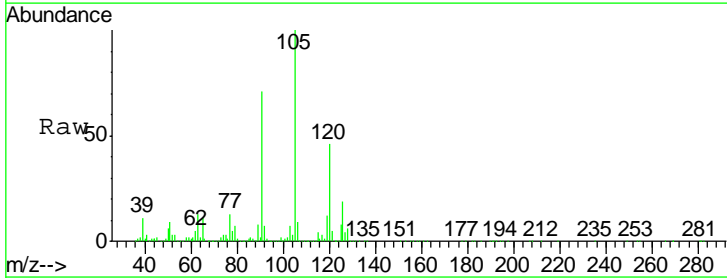
Instrument :  
 MSVOA\_X  
 ClientSampled :

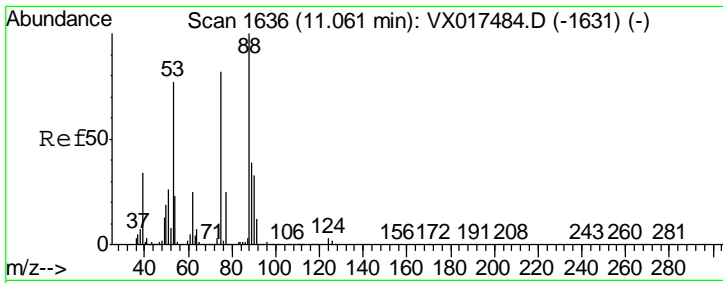
Tgt Ion: 91 Resp: 1040517  
 Ion Ratio Lower Upper  
 91 100  
 126 34.1 17.5 52.5



#80  
 1,3,5-Trimethylbenzene  
 Concen: 50.173 ug/l  
 RT: 11.49 min Scan# 1706  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion: 105 Resp: 1320289  
 Ion Ratio Lower Upper  
 105 100  
 120 47.8 24.1 72.3

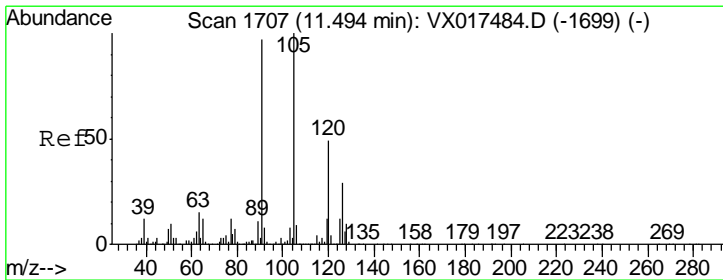
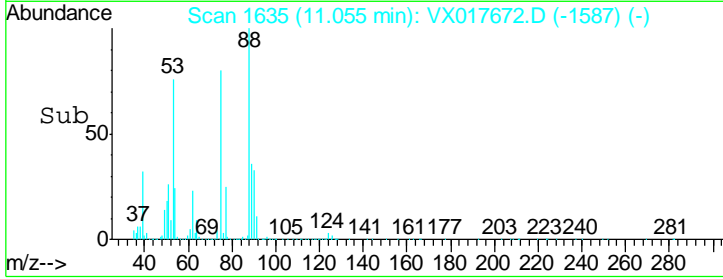
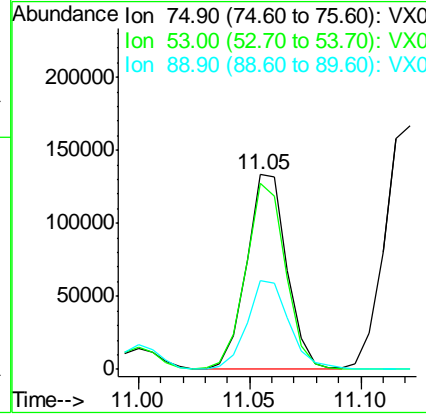
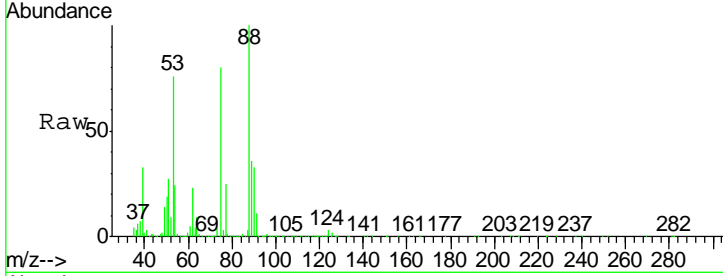




#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 45.692 ug/l  
 RT: 11.05 min Scan# 1635  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

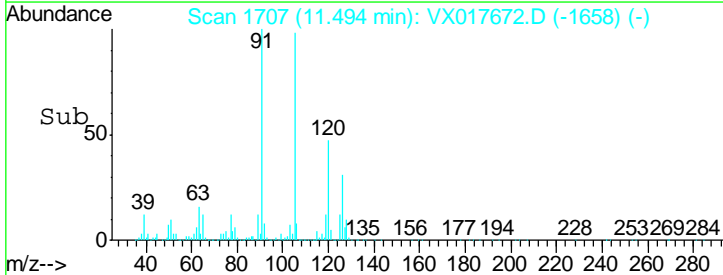
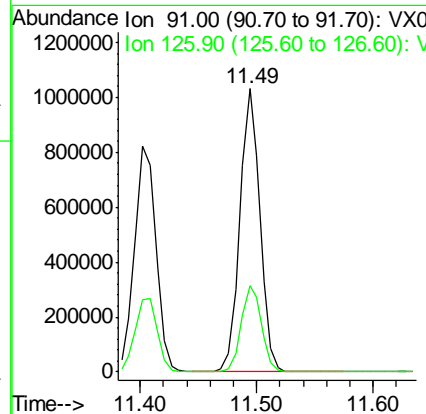
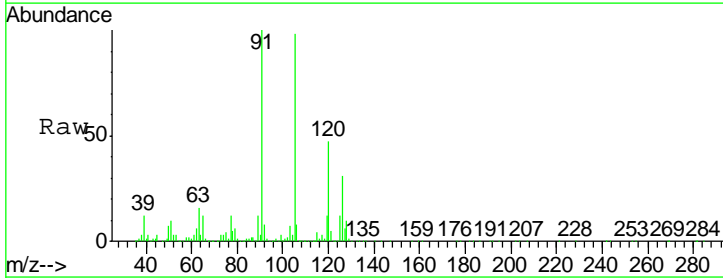
Instrument : MSVOA\_X  
 ClientSampled :

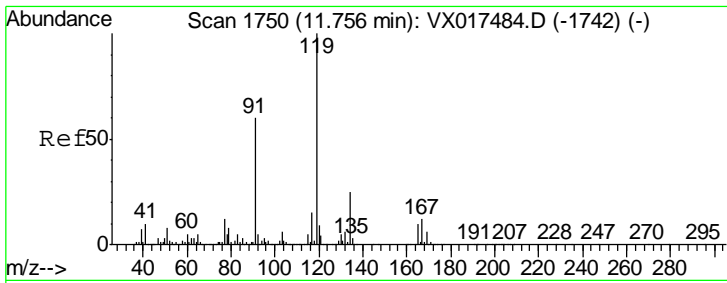
Tgt Ion	Resp	Lower	Upper
75	100		
53	94.5	75.9	113.9
89	48.0	37.8	56.6



#82  
 4-Chlorotoluene  
 Concen: 48.813 ug/l  
 RT: 11.49 min Scan# 1707  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
91	100		
126	30.8	15.2	45.6

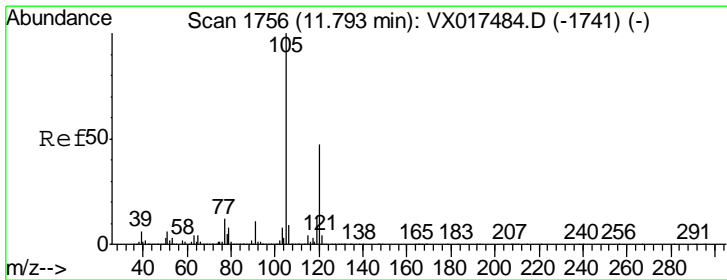
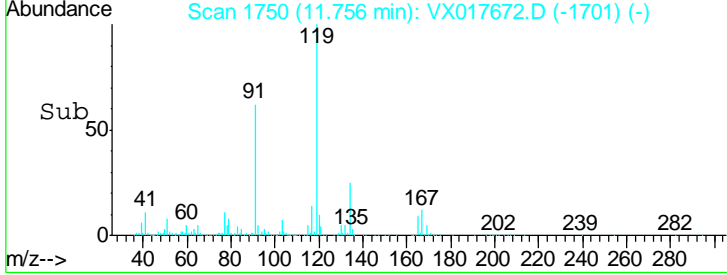
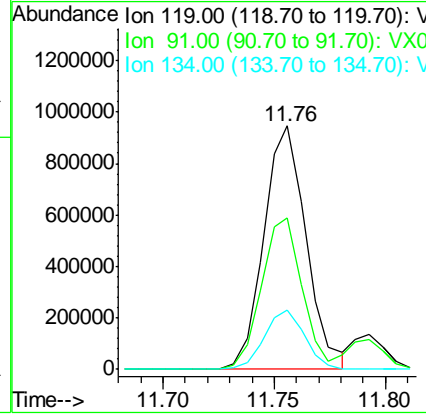
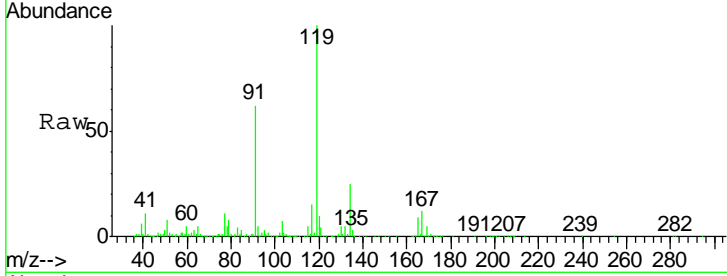




#83  
 tert-Butylbenzene  
 Concen: 49.575 ug/l  
 RT: 11.76 min Scan# 1750  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

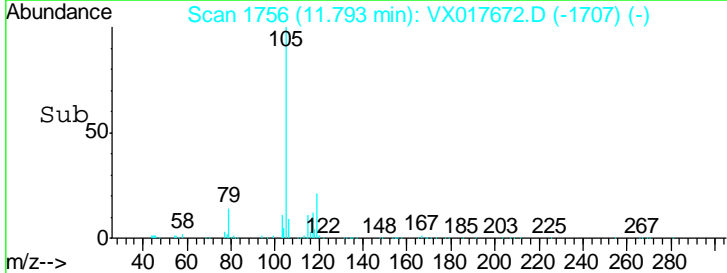
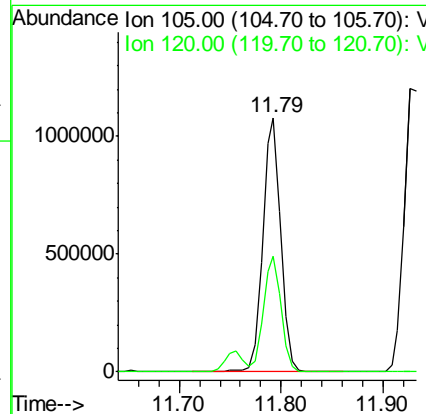
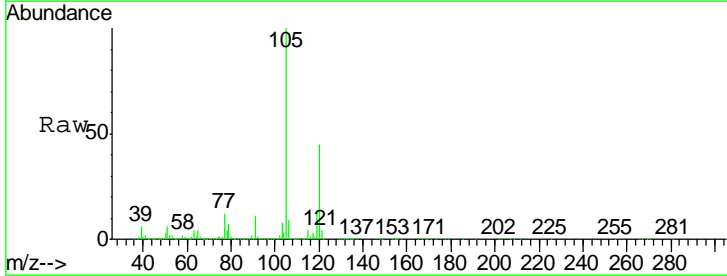
Instrument : MSVOA\_X  
 ClientSampled :

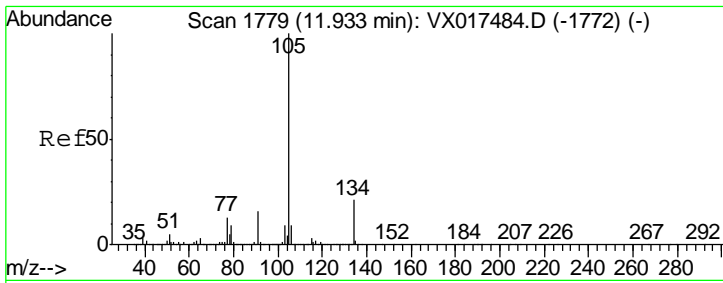
Tgt Ion	Resp	Lower	Upper
119	1248285		
91	59.4	29.3	88.0
134	23.2	11.2	33.6



#84  
 1,2,4-Trimethylbenzene  
 Concen: 50.964 ug/l  
 RT: 11.79 min Scan# 1756  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
105	1333894		
120	44.9	22.7	68.0

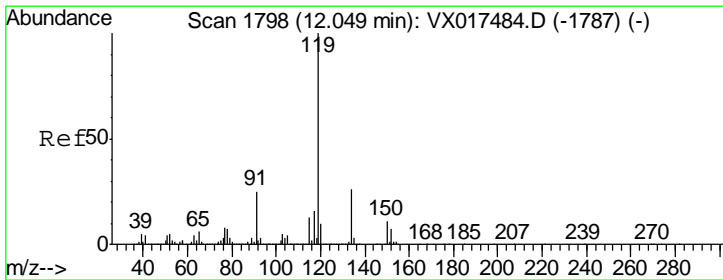
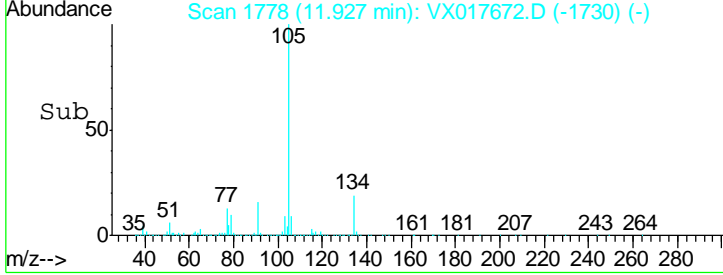
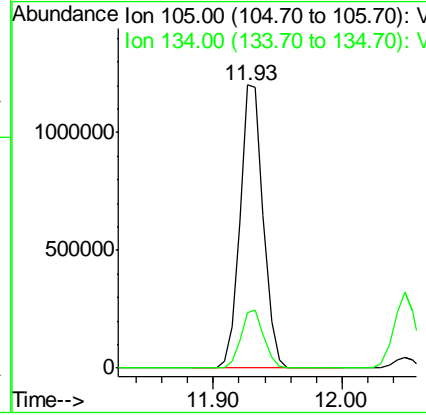
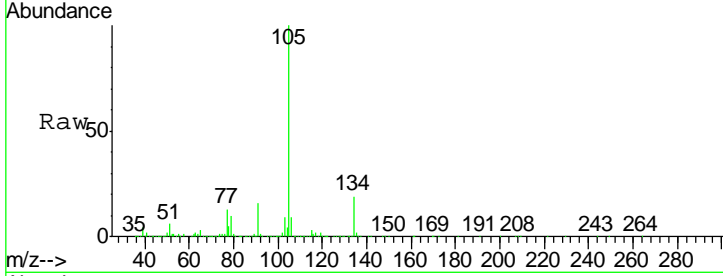




#85  
 sec-Butylbenzene  
 Concen: 51.235 ug/l  
 RT: 11.93 min Scan# 1778  
 Delta R.T. -0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

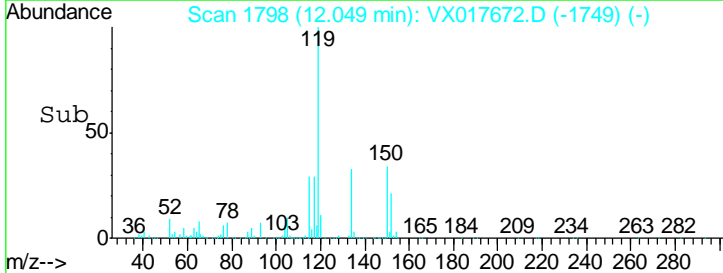
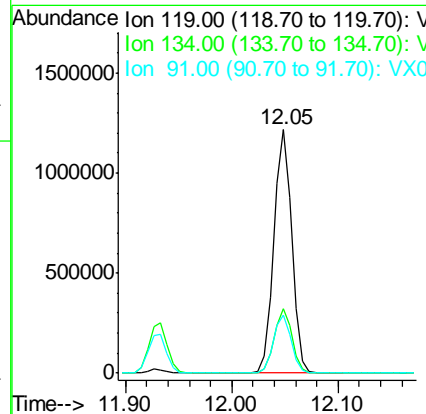
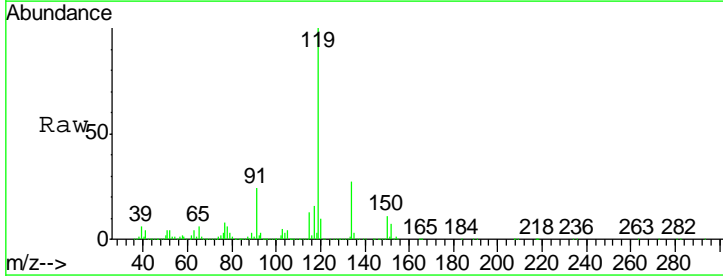
Instrument : MSVOA\_X  
 ClientSampled :

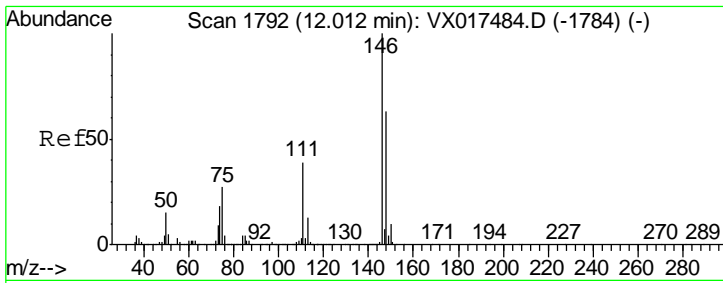
Tgt Ion	Resp	Lower	Upper
105	1502849		
134	20.4	10.4	31.2



#86  
 p-Isopropyltoluene  
 Concen: 51.324 ug/l  
 RT: 12.05 min Scan# 1798  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
119	1433642		
134	26.3	13.1	39.3
91	23.8	12.1	36.3

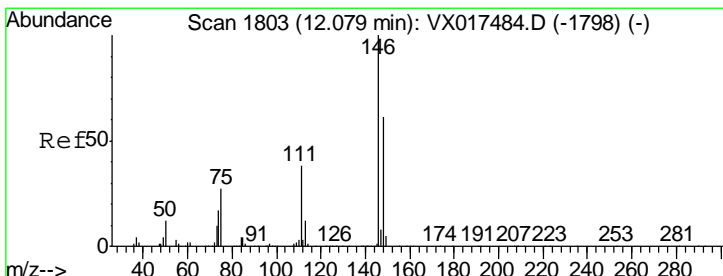
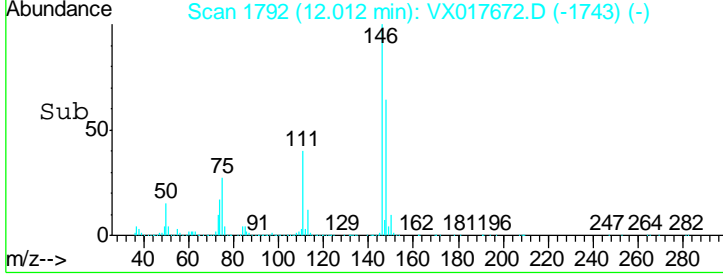
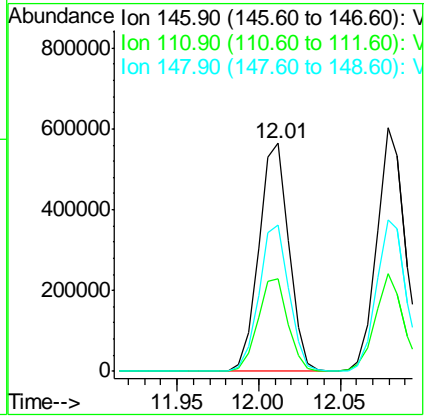
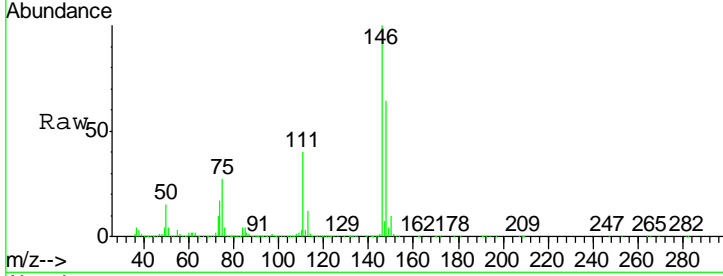




#87  
 1,3-Dichlorobenzene  
 Concen: 48.668 ug/l  
 RT: 12.01 min Scan# 1792  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

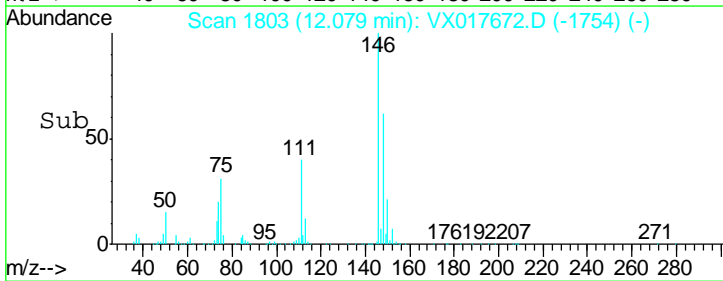
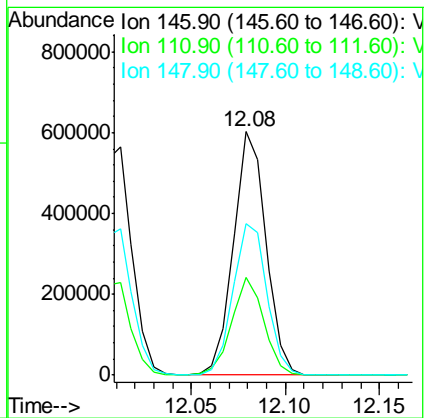
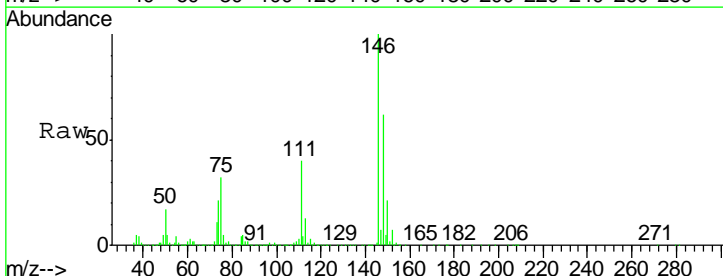
Instrument :  
 MSVOA\_X  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
146	100		
111	40.6	19.9	59.7
148	64.2	31.6	95.0

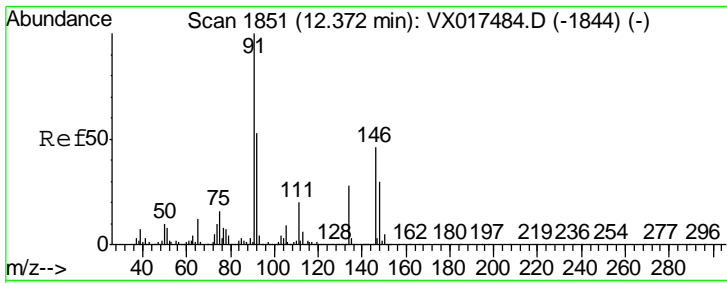


#88  
 1,4-Dichlorobenzene  
 Concen: 47.069 ug/l  
 RT: 12.08 min Scan# 1803  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
146	100		
111	39.7	19.3	57.8
148	64.9	32.2	96.6



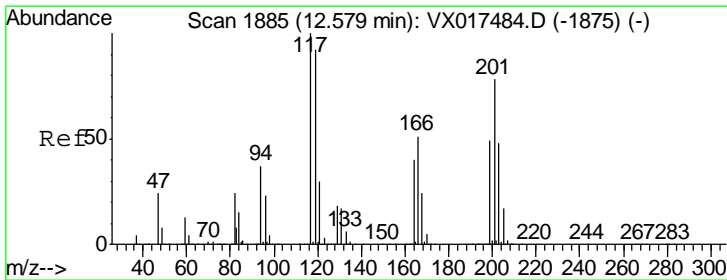
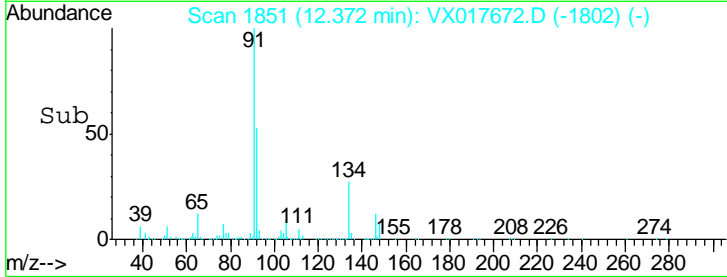
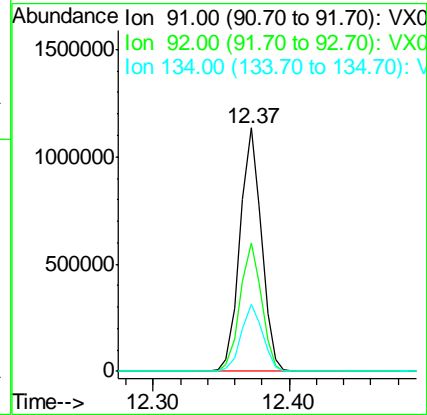
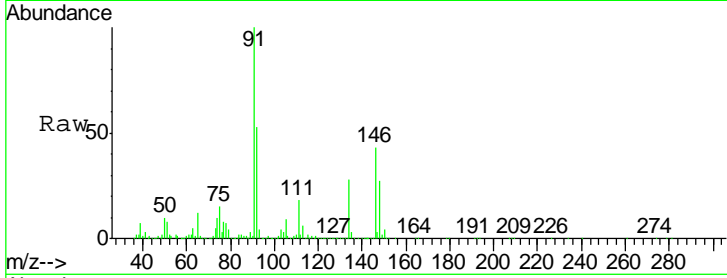




#89  
 n-Butylbenzene  
 Concen: 49.944 ug/l  
 RT: 12.37 min Scan# 1851  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

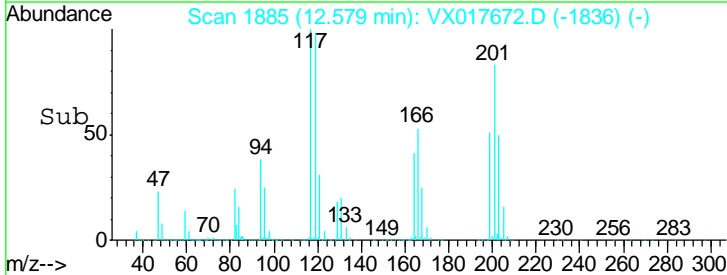
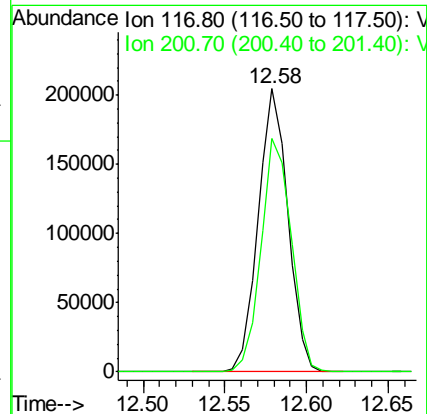
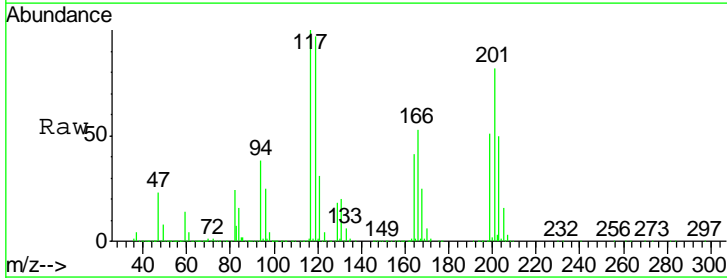
Instrument :  
 MSVOA\_X  
 ClientSampled :

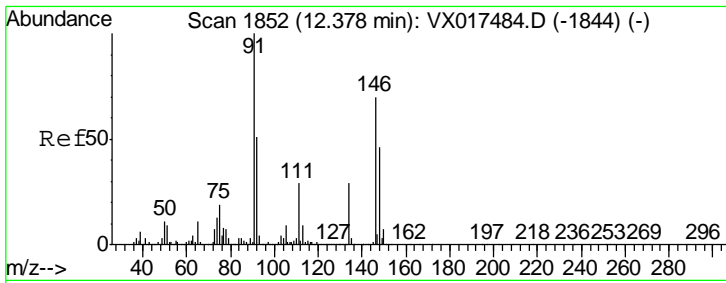
Tgt Ion	Resp	Lower	Upper
91	1243130		
92	52.8	26.7	80.1
134	27.6	13.6	40.7



#90  
 Hexachloroethane  
 Concen: 47.132 ug/l  
 RT: 12.58 min Scan# 1885  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
117	259560		
201	83.9	42.2	126.6

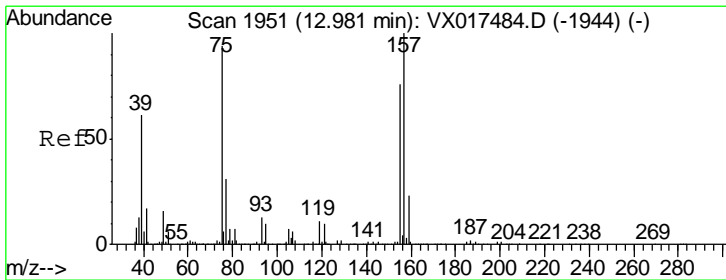
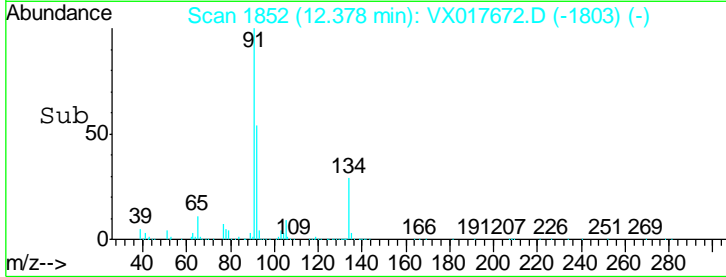
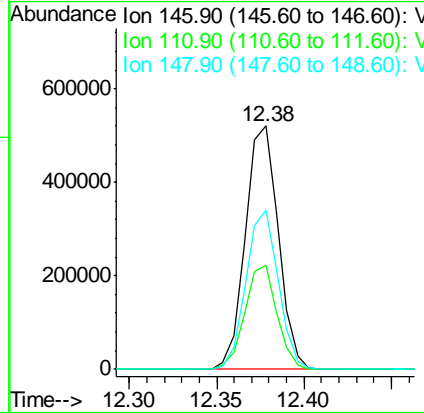
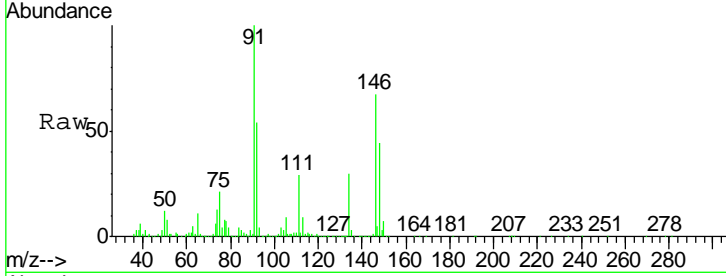




#91  
 1,2-Dichlorobenzene  
 Concen: 46.862 ug/l  
 RT: 12.38 min Scan# 1852  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

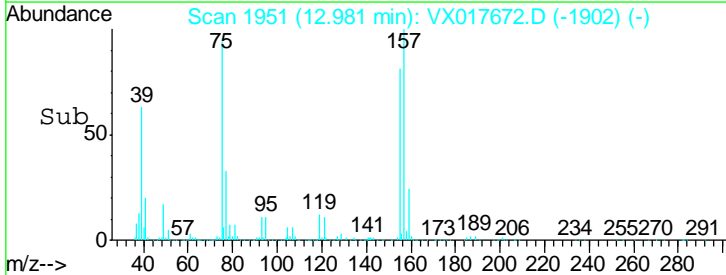
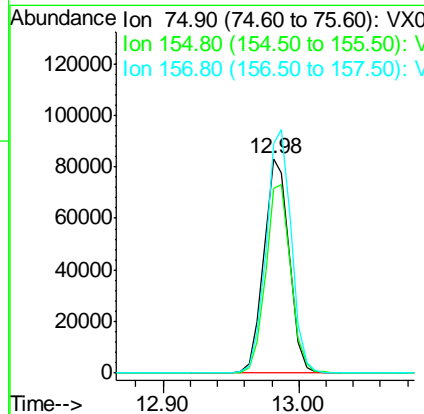
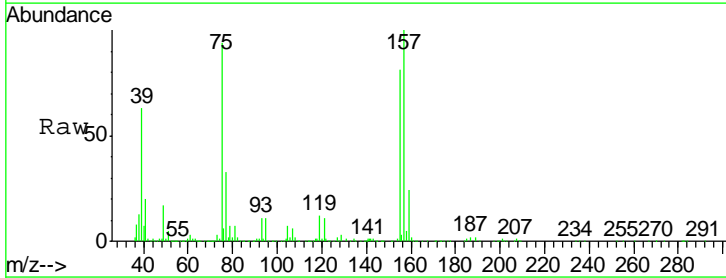
Instrument :  
 MSVOA\_X  
 ClientSampled :

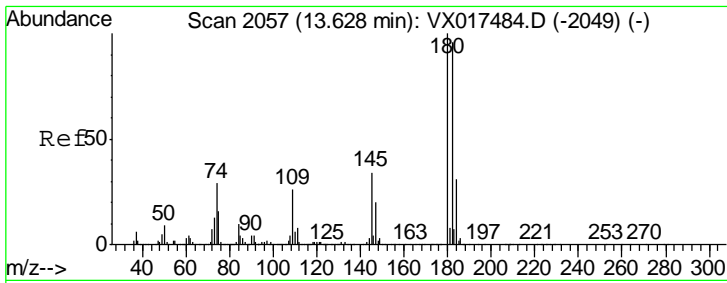
Tgt Ion	Resp	Lower	Upper
146	682433		
111	41.5	20.9	62.8
148	64.1	32.8	98.4



#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 40.570 ug/l  
 RT: 12.98 min Scan# 1951  
 Delta R.T. 0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
75	108981		
155	86.9	42.3	126.8
157	112.1	54.3	162.9

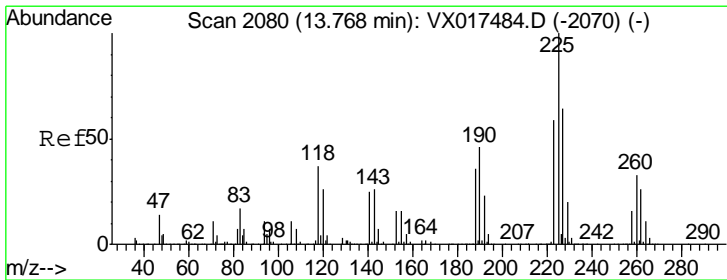
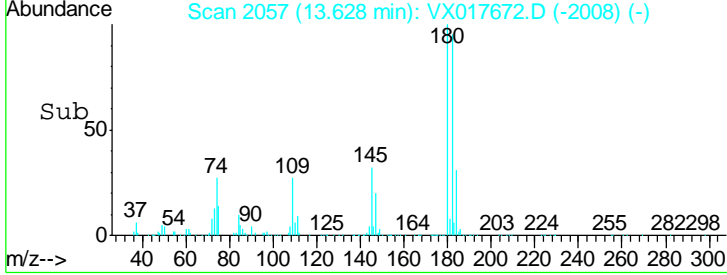
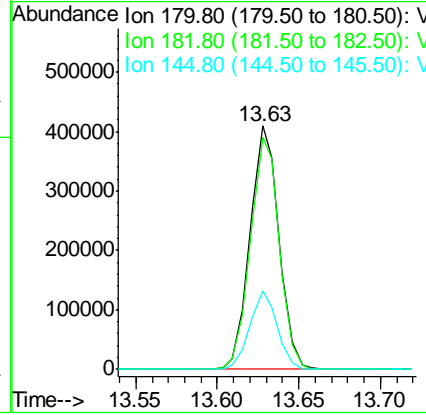
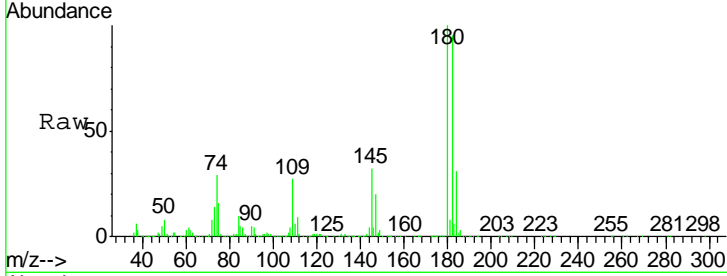




#93  
 1,2,4-Trichlorobenzene  
 Concen: 50.740 ug/l  
 RT: 13.63 min Scan# 2057  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

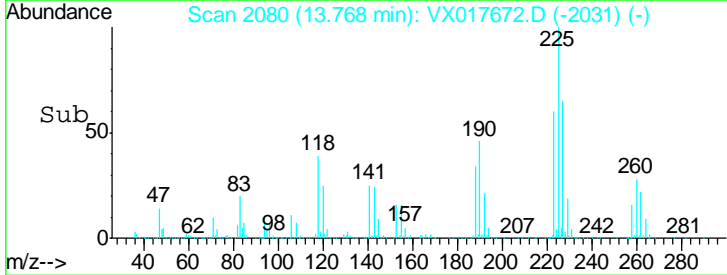
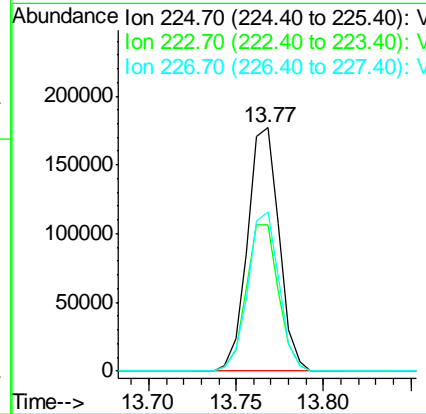
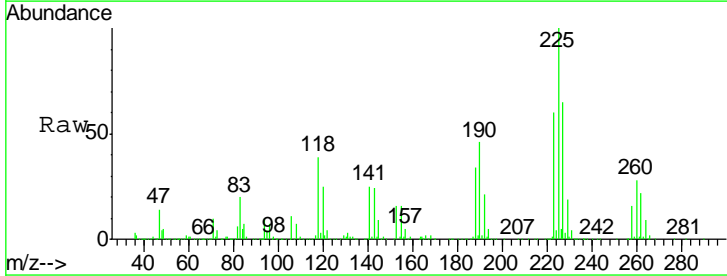
Instrument :  
 MSVOA\_X  
 ClientSampled :

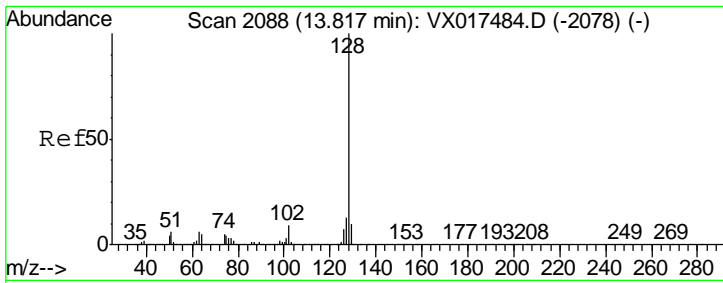
Tgt Ion	Resp	Lower	Upper
180	100		
182	95.9	47.5	142.6
145	30.7	15.4	46.4



#94  
 Hexachlorobutadiene  
 Concen: 48.391 ug/l  
 RT: 13.77 min Scan# 2080  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
225	100		
223	61.8	30.3	90.9
227	64.5	31.1	93.2

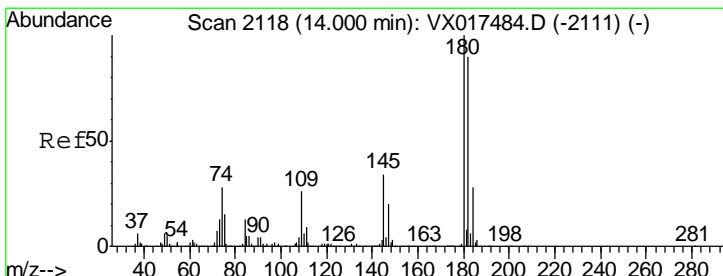
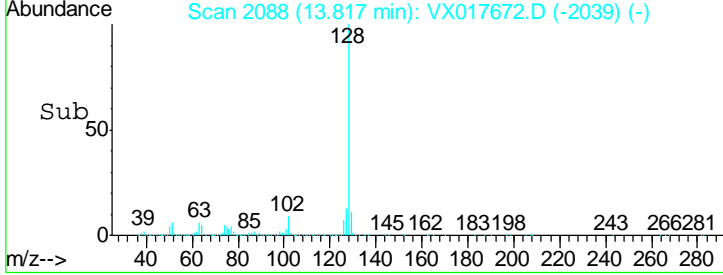
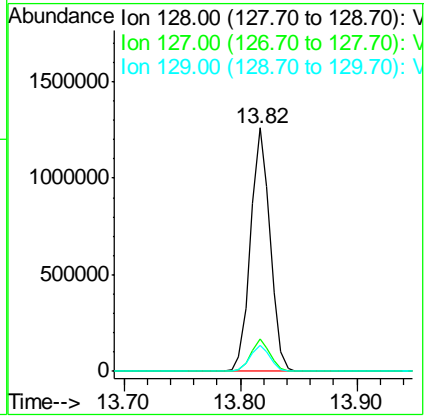
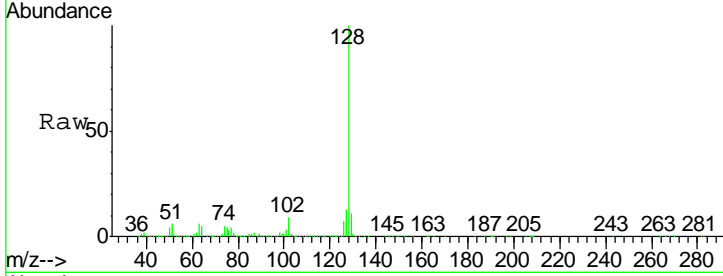




#95  
 Naphthalene  
 Concen: 49.844 ug/l  
 RT: 13.82 min Scan# 2088  
 Delta R.T. -0.00 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Instrument : MSVOA\_X  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
128	1478818		
127	12.9	10.4	15.6
129	10.6	8.9	13.3



#96  
 1,2,3-Trichlorobenzene  
 Concen: 49.573 ug/l  
 RT: 14.01 min Scan# 2119  
 Delta R.T. 0.01 min  
 Lab File: VX017672.D  
 Acq: 29 Jul 2020 17:20

Tgt Ion	Resp	Lower	Upper
180	486477		
182	96.9	47.4	142.3
145	32.8	16.3	48.9

