

Data File : VX004198.D  
 Acq On : 22 Aug 2018 14:39  
 Operator : JC/MD  
 Sample : VSTDICV050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 ICVVX082218

Quant Time: Aug 23 05:48:03 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X082218W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Aug 23 05:39:44 2018  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	330173	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	466738	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	446711	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	269629	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.06	65	202844	47.14	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.28%	
35) Dibromofluoromethane	5.49	113	172135	49.57	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.14%	
50) Toluene-d8	8.71	98	665243	50.76	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.52%	
62) 4-Bromofluorobenzene	11.14	95	230377	47.11	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.22%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.20	85	215088	56.243	ug/l	98
3) Chloromethane	1.32	50	214869	50.832	ug/l	100
4) Vinyl Chloride	1.40	62	225700	52.171	ug/l	99
5) Bromomethane	1.64	94	124443	58.711	ug/l	99
6) Chloroethane	1.71	64	144595	47.089	ug/l	97
7) Trichlorofluoromethane	1.93	101	302667	51.055	ug/l	94
8) Diethyl Ether	2.18	74	129689	51.088	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	2.38	101	188793	50.844	ug/l	100
10) Methyl Iodide	2.51	142	202693	48.514	ug/l	99
11) Tert butyl alcohol	3.06	59	220806	240.707	ug/l	100
12) 1,1-Dichloroethene	2.37	96	174727	49.954	ug/l	96
13) Acrolein	2.29	56	49941	225.819	ug/l	98
14) Allyl chloride	2.73	41	328711	51.150	ug/l	100
15) Acrylonitrile	3.14	53	543838	239.390	ug/l	99
16) Acetone	2.44	43	462581	263.767	ug/l	100
17) Carbon Disulfide	2.57	76	499017	51.349	ug/l	99
18) Methyl Acetate	2.77	43	321979	50.419	ug/l	100
19) Methyl tert-butyl Ether	3.20	73	589560	51.146	ug/l	97
20) Methylene Chloride	2.85	84	199951	48.268	ug/l	96
21) trans-1,2-Dichloroethene	3.16	96	191726	49.522	ug/l	98
22) Diisopropyl ether	3.87	45	615757	51.318	ug/l	97
23) Vinyl Acetate	3.82	43	2561303	263.373	ug/l	100
24) 1,1-Dichloroethane	3.69	63	353353	50.532	ug/l	99
25) 2-Butanone	4.70	43	722932	250.718	ug/l	99
26) 2,2-Dichloropropane	4.58	77	288030	52.516	ug/l	100
27) cis-1,2-Dichloroethene	4.59	96	222509	50.672	ug/l	99
28) Bromochloromethane	5.01	49	136668	44.145	ug/l	98
29) Tetrahydrofuran	5.15	42	457688	247.541	ug/l	99
30) Chloroform	5.21	83	350001	49.922	ug/l	100
31) Cyclohexane	5.57	56	314937	52.199	ug/l	99
32) 1,1,1-Trichloroethane	5.49	97	299526	51.234	ug/l	100
36) 1,1-Dichloropropene	5.79	75	274987	52.406	ug/l	99
37) Ethyl Acetate	4.85	43	267670	51.868	ug/l	100
38) Carbon Tetrachloride	5.78	117	263564	53.395	ug/l	98

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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.46	83	326156	54.442	ug/l	99
40) Benzene	6.14	78	823960	52.552	ug/l	99
41) Methacrylonitrile	5.06	41	156316	52.258	ug/l	99
42) 1,2-Dichloroethane	6.20	62	275523	51.517	ug/l	100
43) Isopropyl Acetate	6.46	43	427289	53.885	ug/l	100
44) Trichloroethene	7.21	130	223220	51.433	ug/l	97
45) 1,2-Dichloropropane	7.51	63	208103	53.031	ug/l	96
46) Dibromomethane	7.66	93	134654	51.536	ug/l	99
47) Bromodichloromethane	7.90	83	263159	54.128	ug/l	98
48) Methyl methacrylate	7.77	41	232081	54.697	ug/l	99
49) 1,4-Dioxane	7.75	88	99613	1034.027	ug/l	99
51) 4-Methyl-2-Pentanone	8.65	43	1440690	250.054	ug/l	100
52) Toluene	8.78	92	527490	53.746	ug/l	100
53) t-1,3-Dichloropropene	9.04	75	302508	56.334	ug/l	97
54) cis-1,3-Dichloropropene	8.43	75	331104	56.607	ug/l	99
55) 1,1,2-Trichloroethane	9.21	97	209466	52.870	ug/l	99
56) Ethyl methacrylate	9.18	69	306588	56.845	ug/l	100
57) 1,3-Dichloropropane	9.37	76	354320	53.057	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.31	63	784507	283.882	ug/l	100
59) 2-Hexanone	9.49	43	1115386	253.757	ug/l	100
60) Dibromochloromethane	9.59	129	211983	54.917	ug/l	100
61) 1,2-Dibromoethane	9.67	107	221172	53.944	ug/l	99
64) Tetrachloroethene	9.34	164	211825	48.001	ug/l	99
65) Chlorobenzene	10.14	112	582093	51.920	ug/l	93
66) 1,1,1,2-Tetrachloroethane	10.22	131	200069	51.739	ug/l	99
67) Ethyl Benzene	10.25	91	962103	52.841	ug/l	99
68) m/p-Xylenes	10.36	106	776054	109.004	ug/l	98
69) o-Xylene	10.70	106	357973	53.156	ug/l	98
70) Styrene	10.71	104	602902	55.291	ug/l	99
71) Bromoform	10.86	173	159435	51.149	ug/l	97
73) Isopropylbenzene	11.02	105	941261	53.152	ug/l	99
74) N-amyl acetate	10.90	43	370088	54.277	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.27	83	304898	49.199	ug/l	97
76) 1,2,3-Trichloropropane	11.30	75	338906	61.802	ug/l	87
77) Bromobenzene	11.26	156	246032	49.527	ug/l	99
78) n-propylbenzene	11.36	91	1041152	51.118	ug/l	100
79) 2-Chlorotoluene	11.42	91	631360	50.362	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	767333	52.323	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.07	75	95527	56.521	ug/l	96
82) 4-Chlorotoluene	11.51	91	723435	49.040	ug/l	98
83) tert-Butylbenzene	11.77	119	779506	52.829	ug/l	97
84) 1,2,4-Trimethylbenzene	11.81	105	857306	56.949	ug/l	99
85) sec-Butylbenzene	11.94	105	962794	54.961	ug/l	99
86) p-Isopropyltoluene	12.07	119	886136	56.444	ug/l	100
87) 1,3-Dichlorobenzene	12.02	146	472908	50.563	ug/l	99
88) 1,4-Dichlorobenzene	12.10	146	503722	51.081	ug/l	98
89) n-Butylbenzene	12.39	91	794725	62.253	ug/l	98
90) Hexachloroethane	12.60	117	130192	59.332	ug/l	100
91) 1,2-Dichlorobenzene	12.39	146	480204	56.177	ug/l	97
92) 1,2-Dibromo-3-Chloropropan	13.00	75	63682	58.342	ug/l	99

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_X\DATA\VX082218\  
Quantitation Report (Not Reviewed)

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ClientSampleId :  
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Quant Title : SW846 8260  
QLast Update : Thu Aug 23 05:39:44 2018  
Response via : Initial Calibration

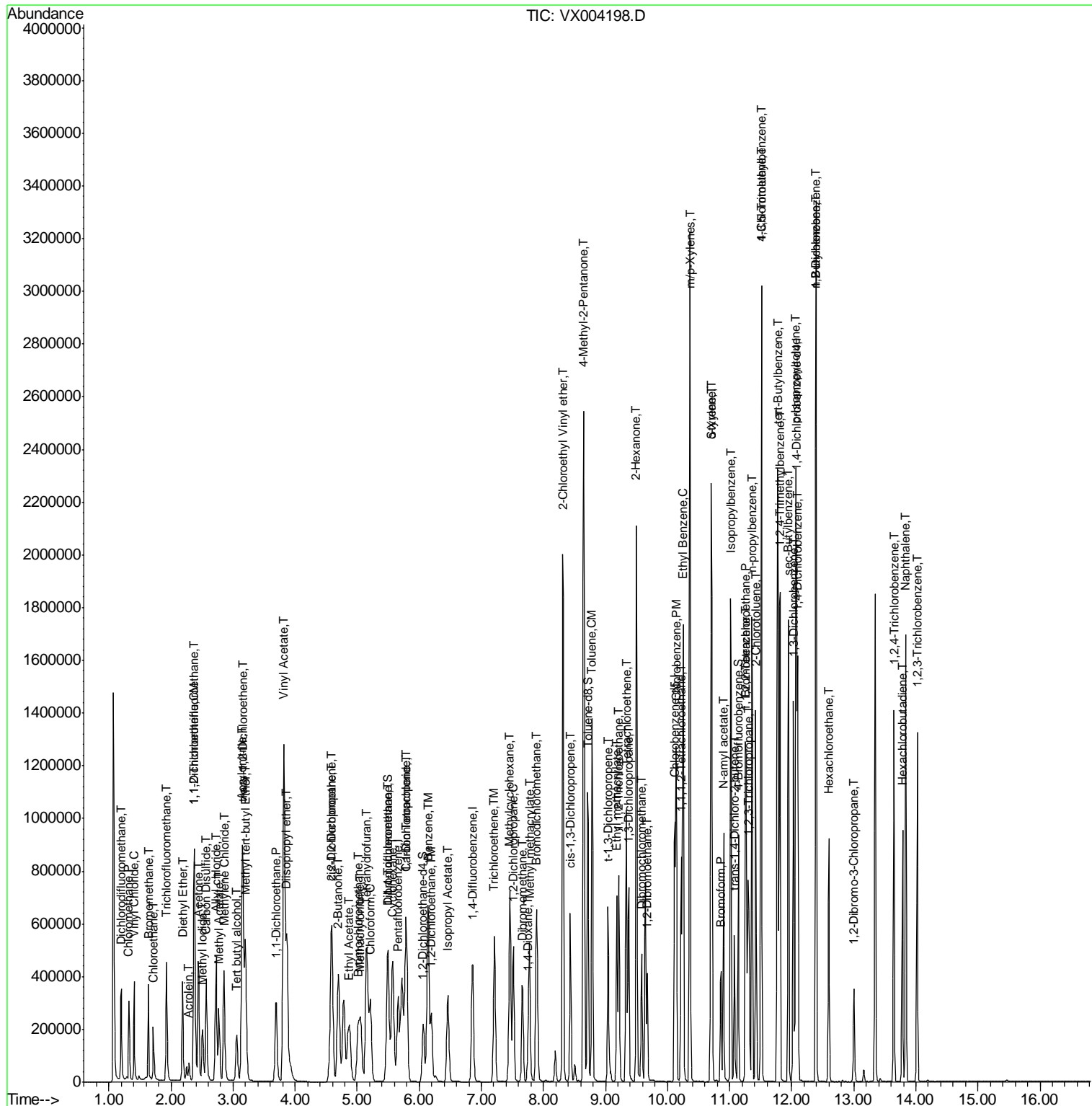
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	359602	57.818	ug/l	97
94) Hexachlorobutadiene	13.79	225	158097	54.653	ug/l	97
95) Naphthalene	13.83	128	1012720	57.570	ug/l	99
96) 1,2,3-Trichlorobenzene	14.02	180	358237	54.410	ug/l	98

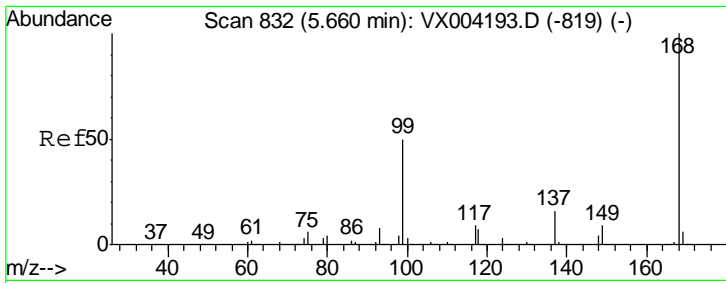
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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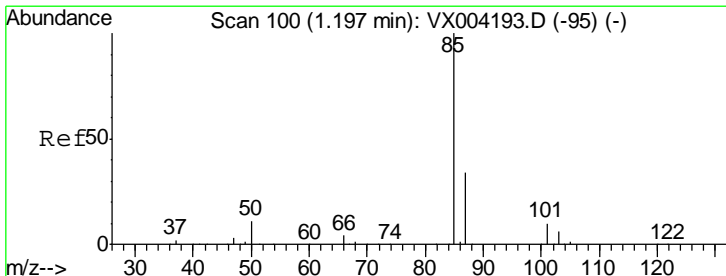
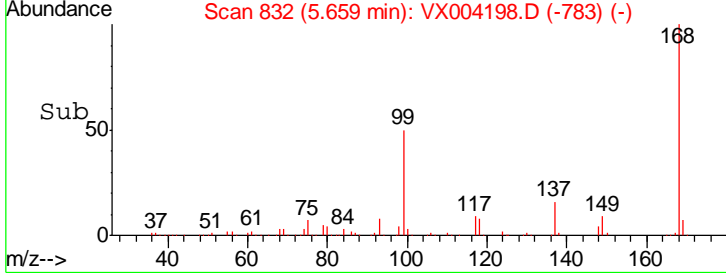
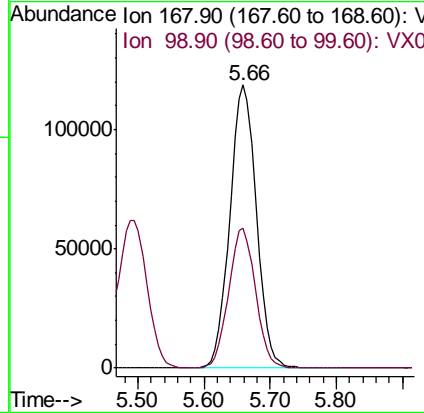
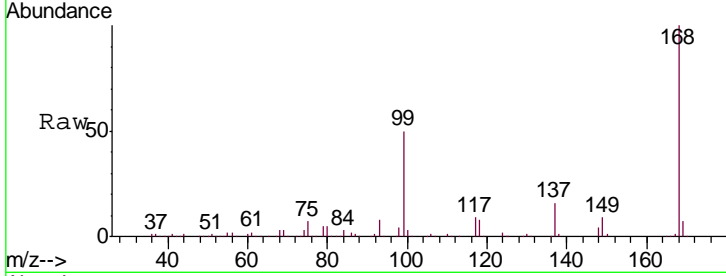




#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.66 min Scan# 832  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
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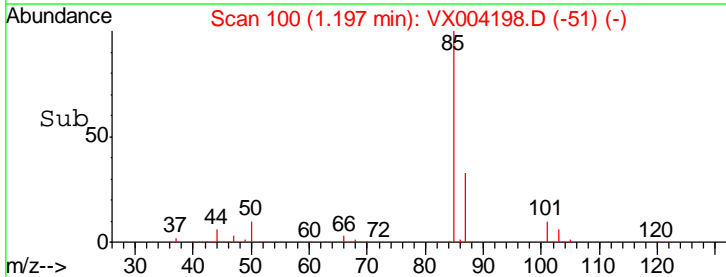
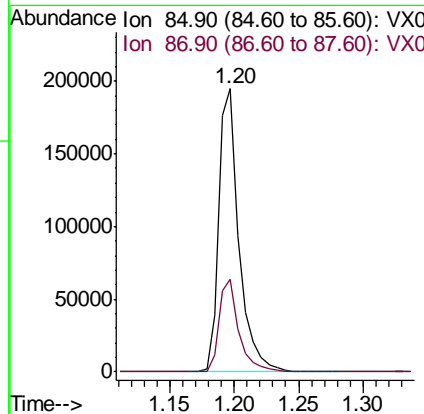
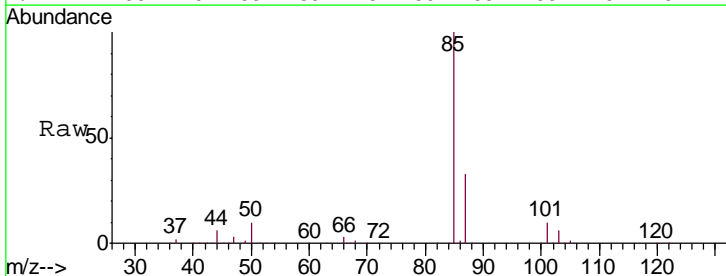
Instrument : MSVOA\_X  
 ClientSampleID : ICVVX082218

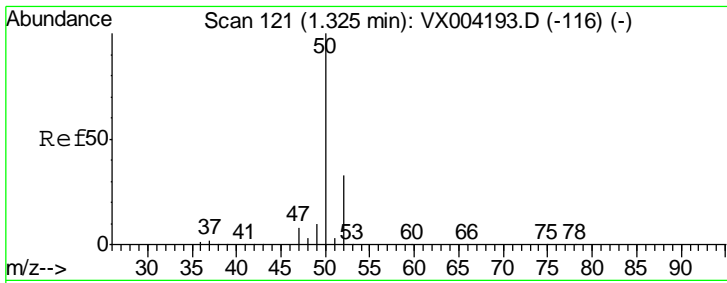
Tgt Ion: 168 Resp: 330173  
 Ion Ratio Lower Upper  
 168 100  
 99 49.4 39.9 59.9



#2  
 Dichlorodifluoromethane  
 Concen: 56.243 ug/l  
 RT: 1.20 min Scan# 100  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion: 85 Resp: 215088  
 Ion Ratio Lower Upper  
 85 100  
 87 32.8 17.0 50.9

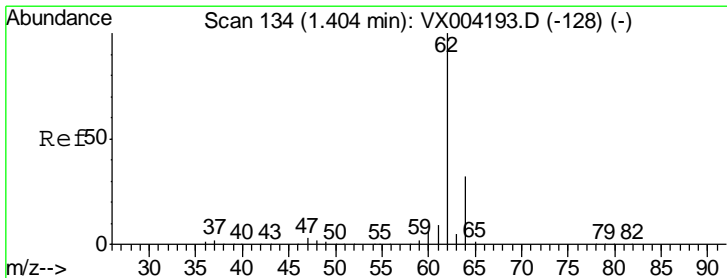
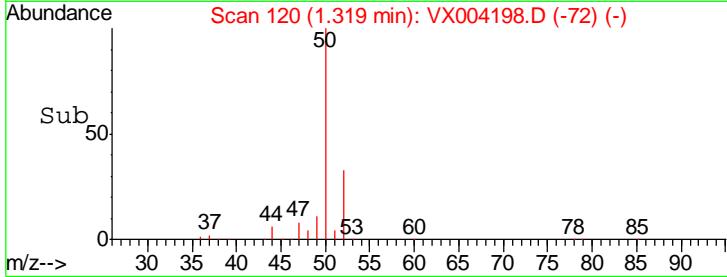
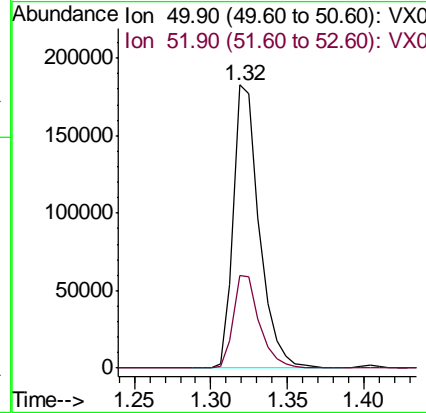
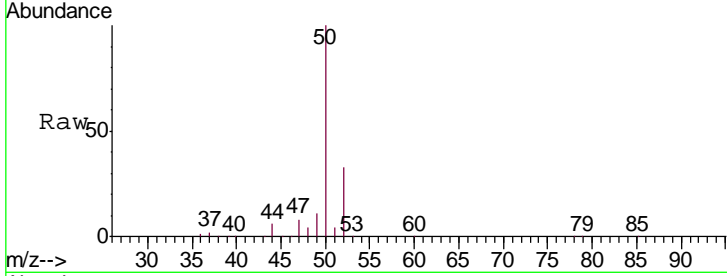




#3  
 Chloromethane  
 Concen: 50.832 ug/l  
 RT: 1.32 min Scan# 120  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

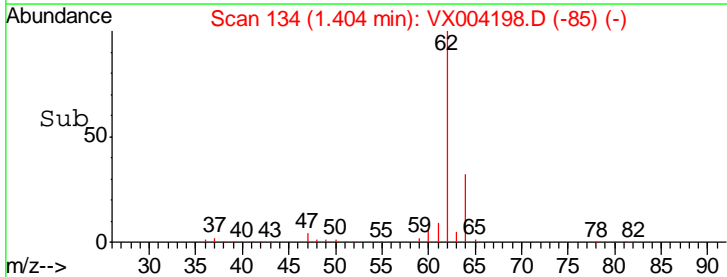
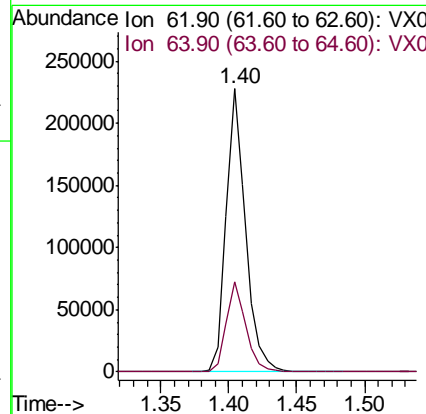
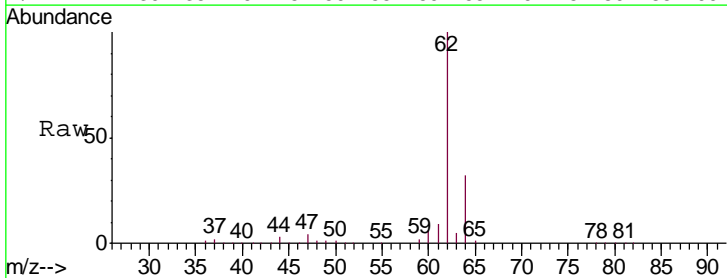
Instrument :  
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 ICVVX082218

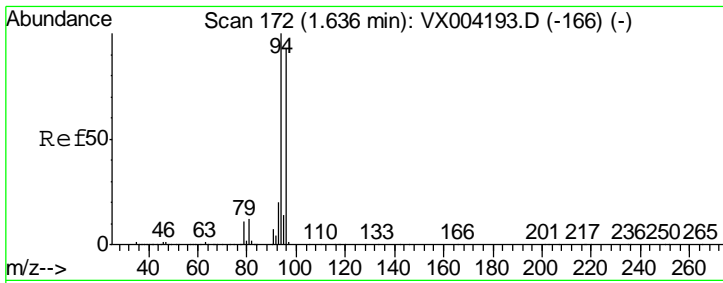
Tgt Ion: 50 Resp: 214869  
 Ion Ratio Lower Upper  
 50 100  
 52 32.6 26.2 39.2



#4  
 Vinyl Chloride  
 Concen: 52.171 ug/l  
 RT: 1.40 min Scan# 134  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion: 62 Resp: 225700  
 Ion Ratio Lower Upper  
 62 100  
 64 31.8 25.8 38.8

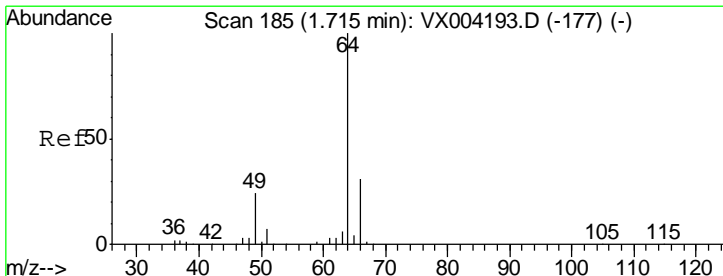
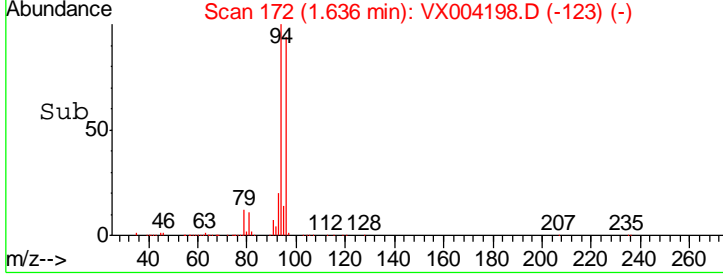
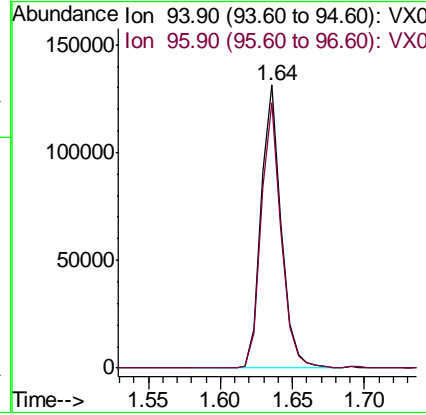
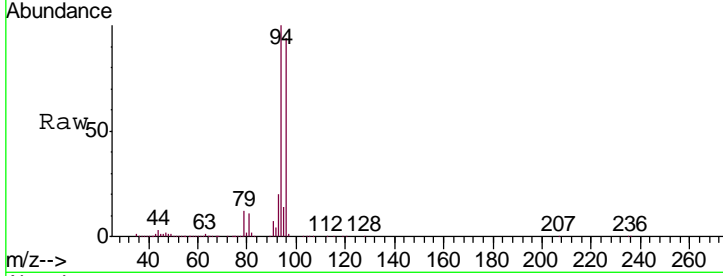




#5  
 Bromomethane  
 Concen: 58.711 ug/l  
 RT: 1.64 min Scan# 172  
 Delta R.T. 0.00 min  
 Lab File: VX004198.D  
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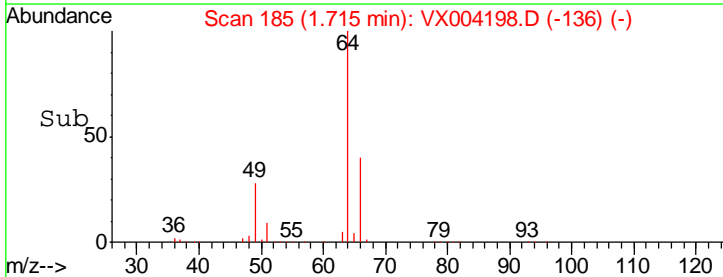
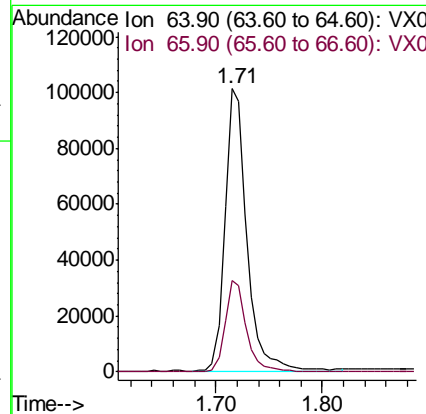
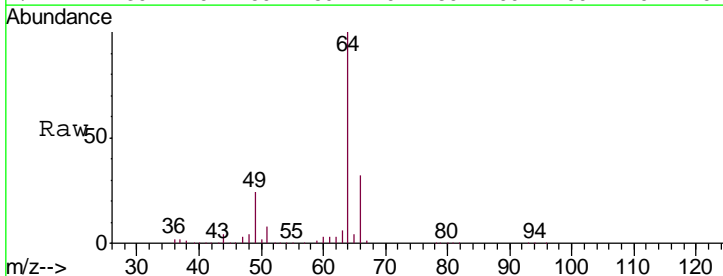
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 ICVVX082218

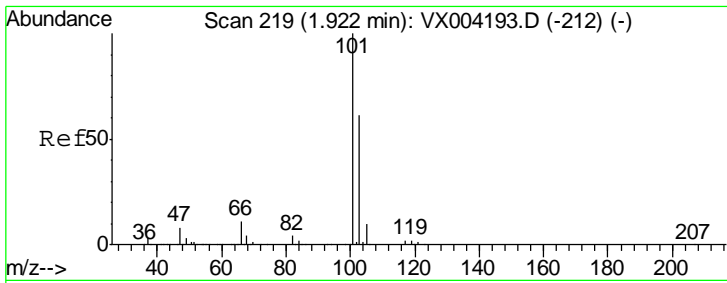
Tgt Ion: 94 Resp: 124443  
 Ion Ratio Lower Upper  
 94 100  
 96 93.6 74.5 111.7



#6  
 Chloroethane  
 Concen: 47.089 ug/l  
 RT: 1.71 min Scan# 185  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion: 64 Resp: 144595  
 Ion Ratio Lower Upper  
 64 100  
 66 32.4 24.6 36.8

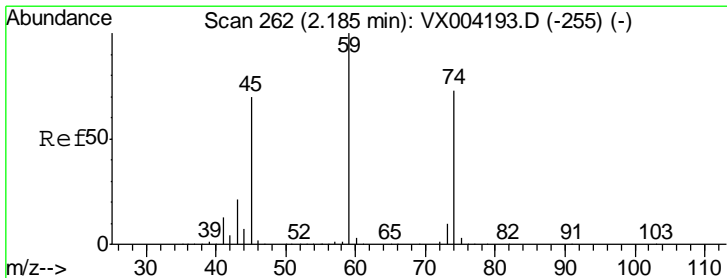
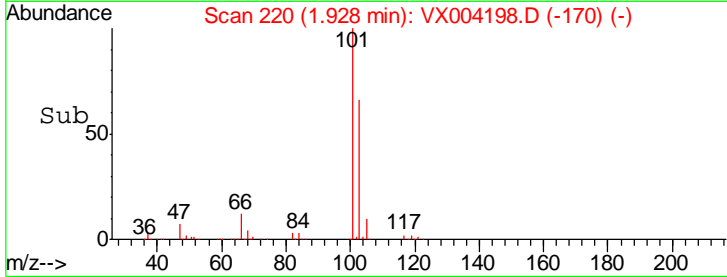
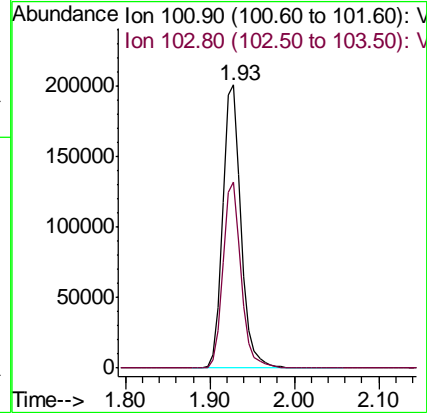
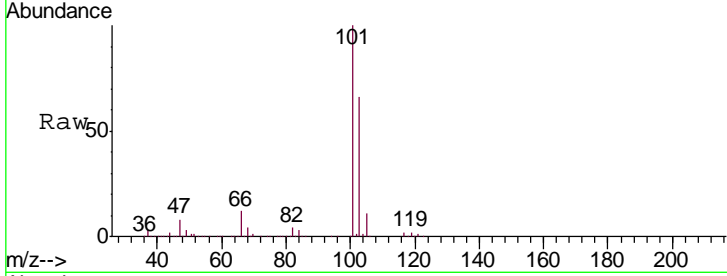




#7  
 Trichlorofluoromethane  
 Concen: 51.055 ug/l  
 RT: 1.93 min Scan# 220  
 Delta R.T. 0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

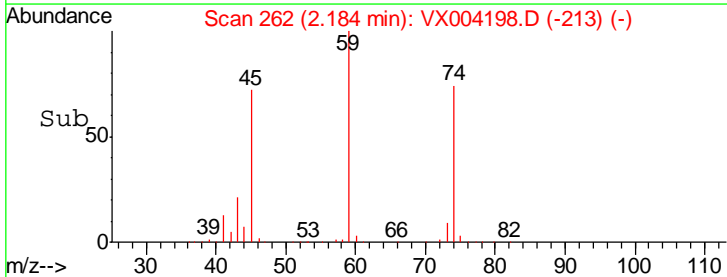
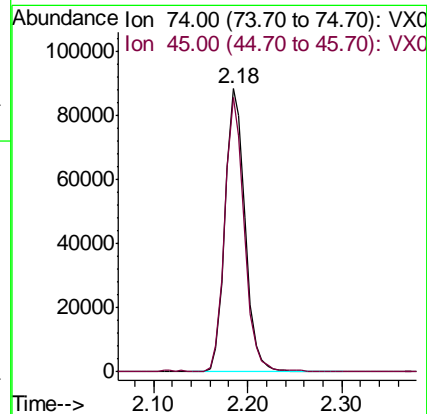
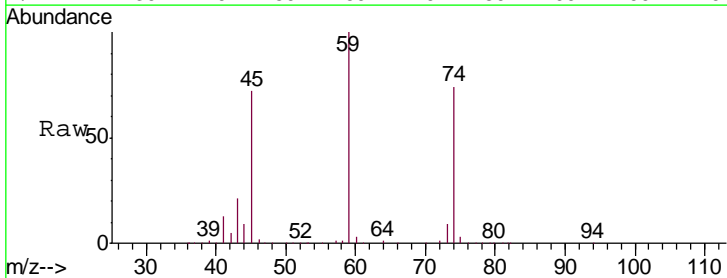
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 ICVVX082218

Tgt Ion:101 Resp: 302667  
 Ion Ratio Lower Upper  
 101 100  
 103 65.7 48.9 73.3

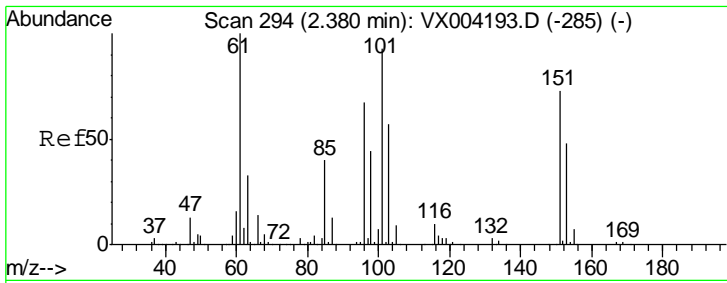


#8  
 Diethyl Ether  
 Concen: 51.088 ug/l  
 RT: 2.18 min Scan# 262  
 Delta R.T. -0.00 min  
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Tgt Ion: 74 Resp: 129689  
 Ion Ratio Lower Upper  
 74 100  
 45 95.2 48.3 144.8





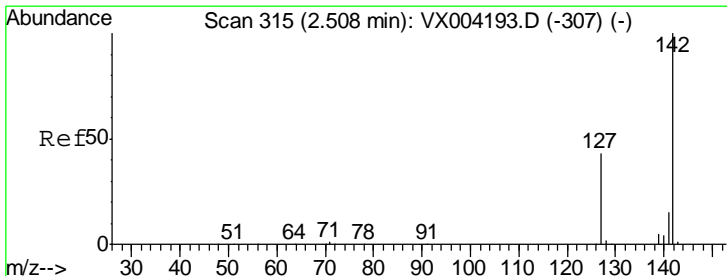
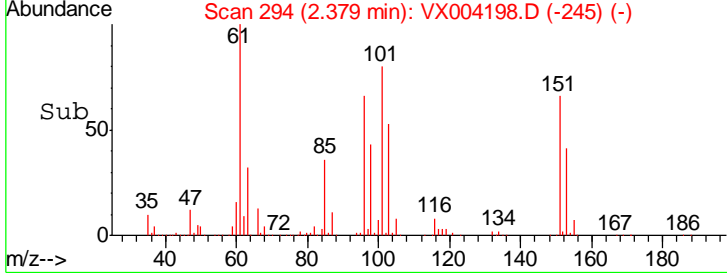
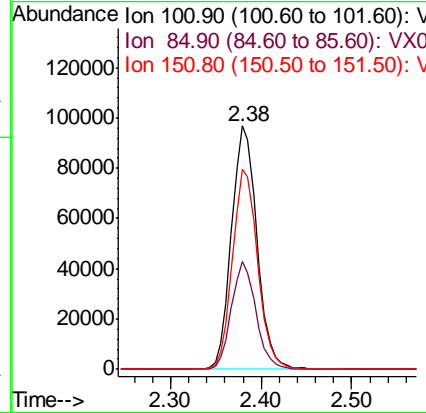
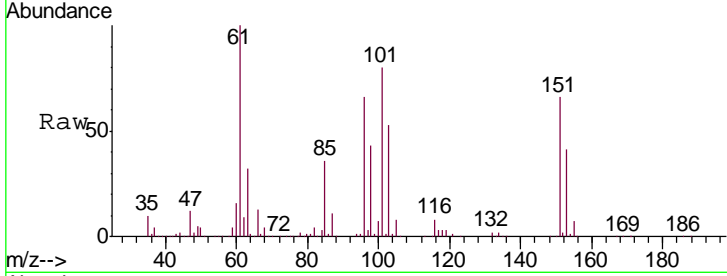


#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 50.844 ug/l  
 RT: 2.38 min Scan# 294  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 ICVVX082218

Tgt Ion:101 Resp: 188793

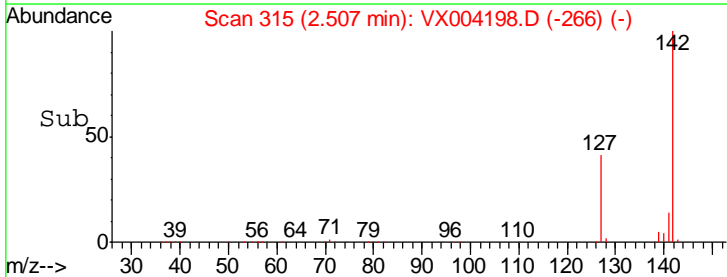
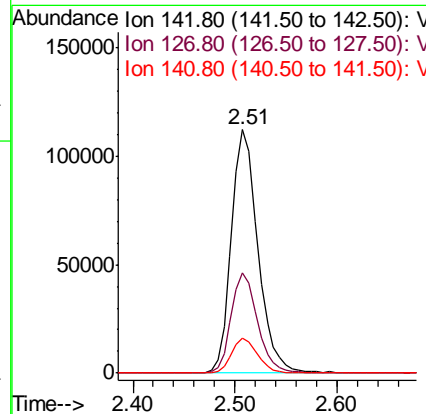
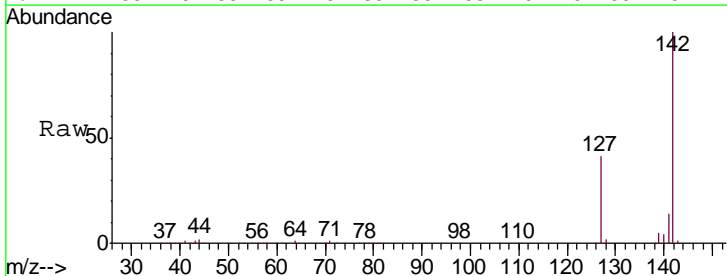
Ion	Ratio	Lower	Upper
101	100		
85	42.9	34.2	51.4
151	81.7	65.0	97.6

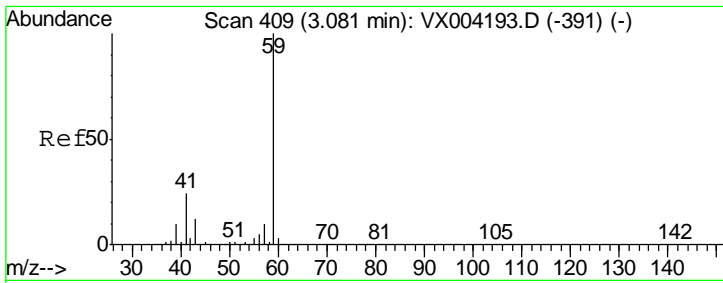


#10  
 Methyl Iodide  
 Concen: 48.514 ug/l  
 RT: 2.51 min Scan# 315  
 Delta R.T. 0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion:142 Resp: 202693

Ion	Ratio	Lower	Upper
142	100		
127	41.3	33.8	50.6
141	14.2	11.4	17.0

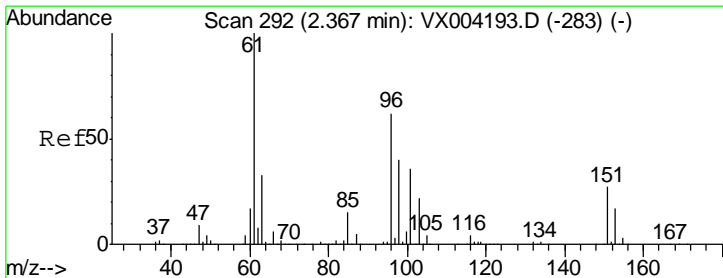
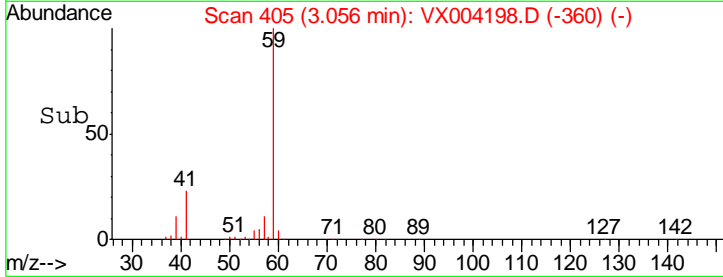
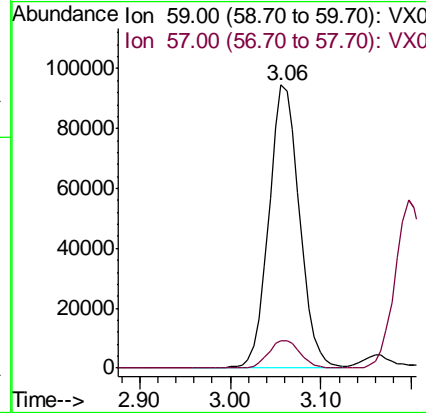
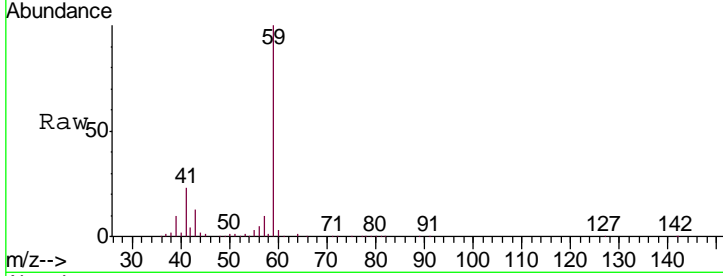




#11  
 Tert butyl alcohol  
 Concen: 240.707 ug/l  
 RT: 3.06 min Scan# 405  
 Delta R.T. -0.02 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

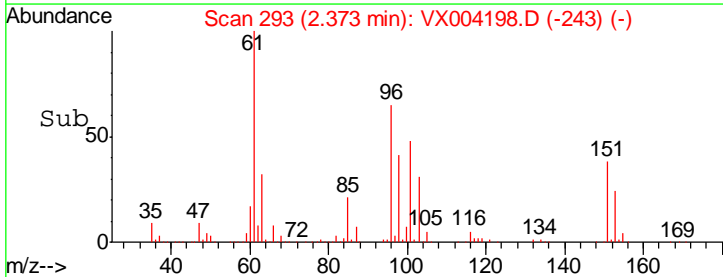
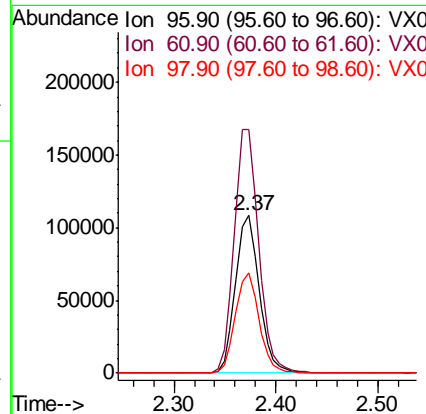
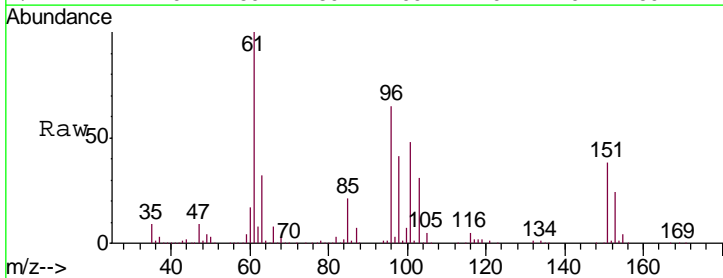
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 ICVVX082218

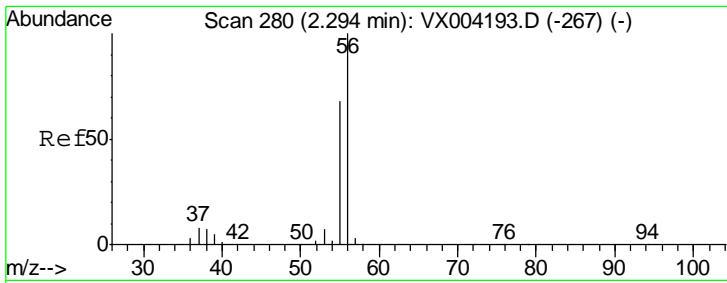
Tgt Ion: 59 Resp: 220806  
 Ion Ratio Lower Upper  
 59 100  
 57 10.2 8.2 12.4



#12  
 1,1-Dichloroethene  
 Concen: 49.954 ug/l  
 RT: 2.37 min Scan# 293  
 Delta R.T. 0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion: 96 Resp: 174727  
 Ion Ratio Lower Upper  
 96 100  
 61 154.6 128.8 193.2  
 98 63.6 52.2 78.2

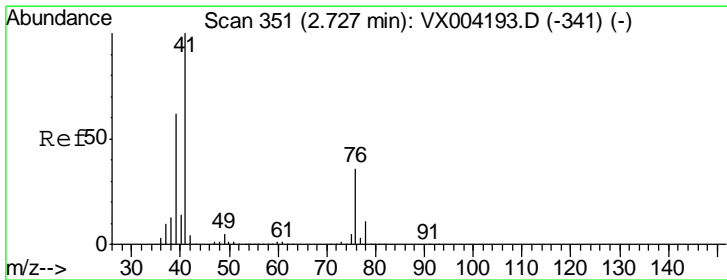
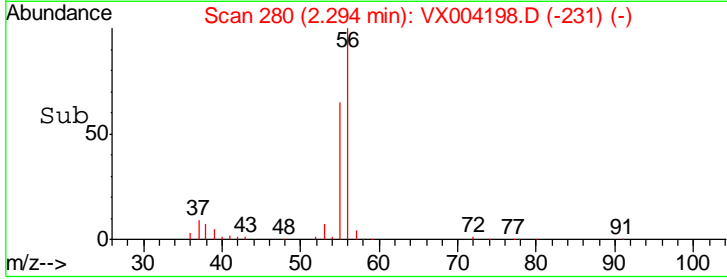
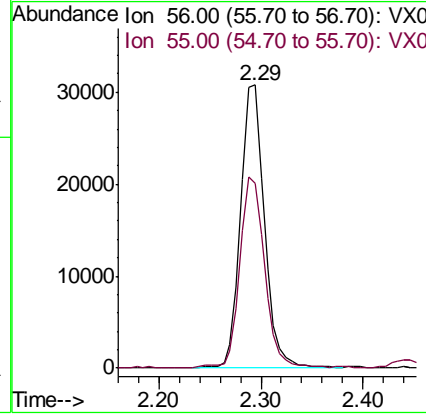
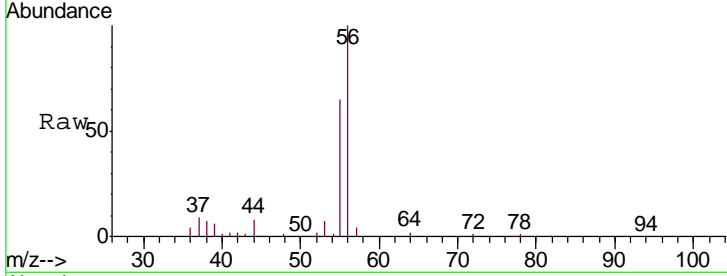




#13  
 Acrolein  
 Concen: 225.819 ug/l  
 RT: 2.29 min Scan# 280  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

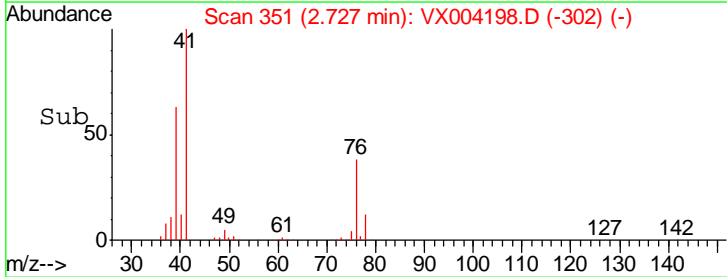
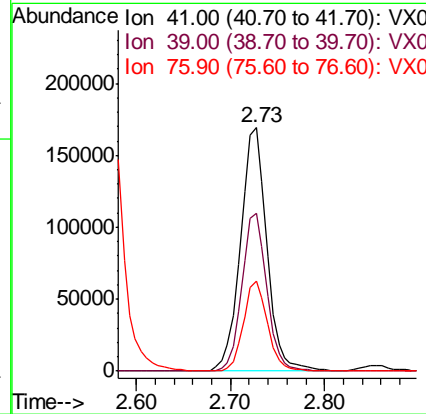
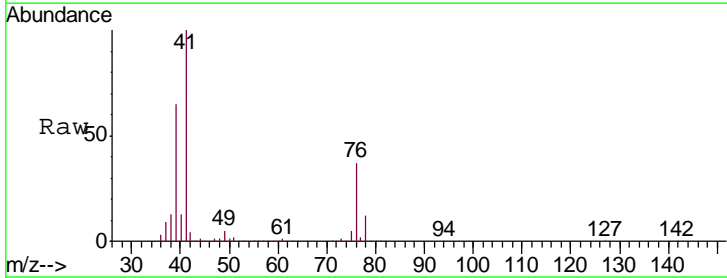
Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

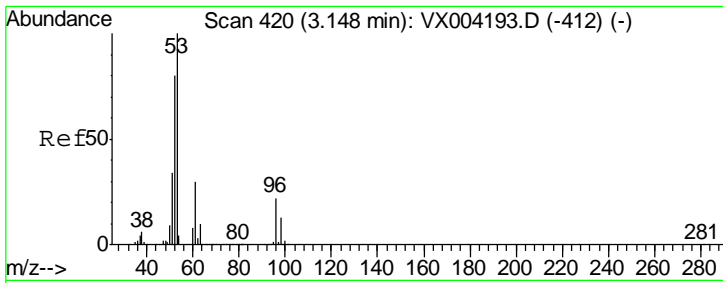
Tgt Ion	Resp	Lower	Upper
56	49941		
55	70.2	54.7	82.1



#14  
 Allyl chloride  
 Concen: 51.150 ug/l  
 RT: 2.73 min Scan# 351  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
41	328711		
39	61.2	48.9	73.3
76	33.6	26.7	40.1

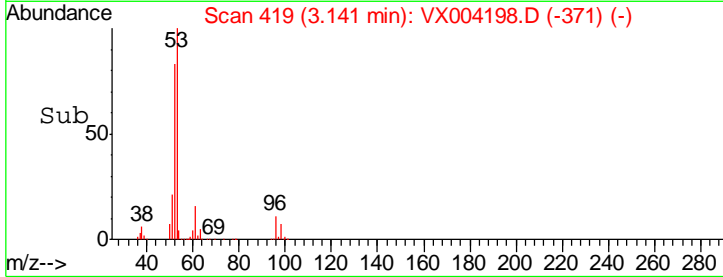
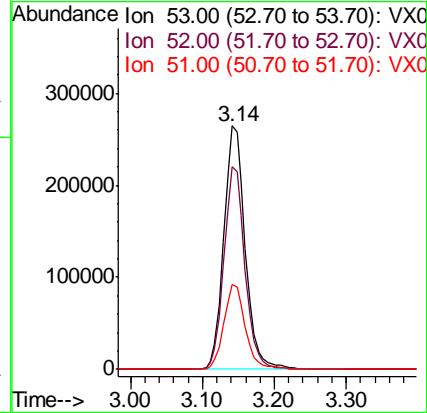
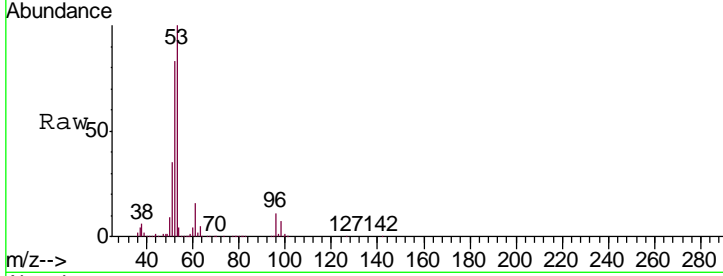




#15  
 Acrylonitrile  
 Concen: 239.390 ug/l  
 RT: 3.14 min Scan# 419  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

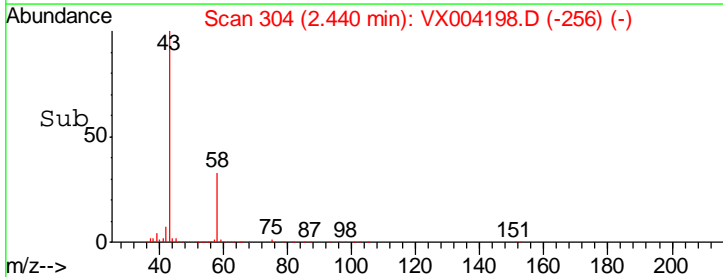
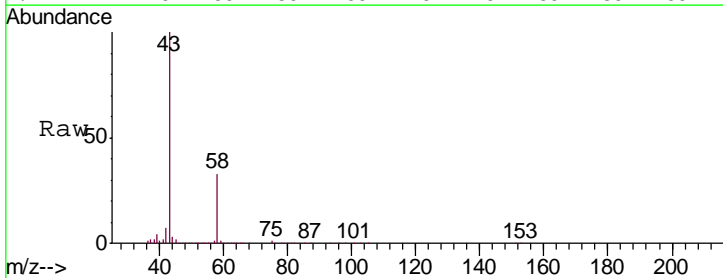
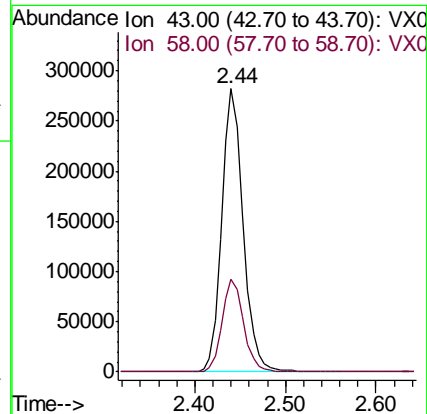
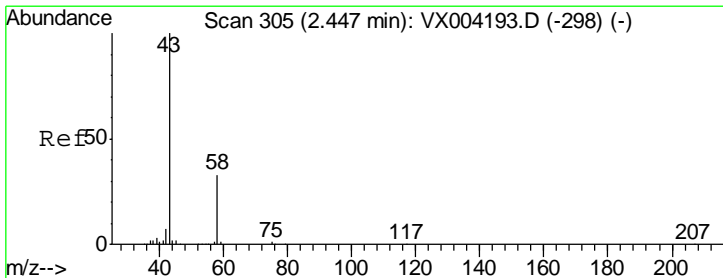
**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 ICVVX082218

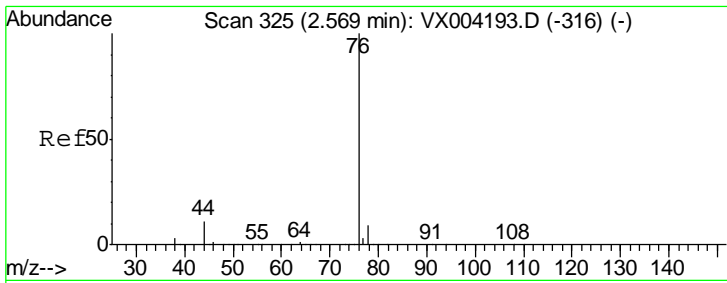
Tgt Ion	Resp	Lower	Upper
53	100		
52	82.1	65.2	97.8
51	35.1	28.2	42.2



#16  
 Acetone  
 Concen: 263.767 ug/l  
 RT: 2.44 min Scan# 304  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
43	100		
58	32.7	26.2	39.4

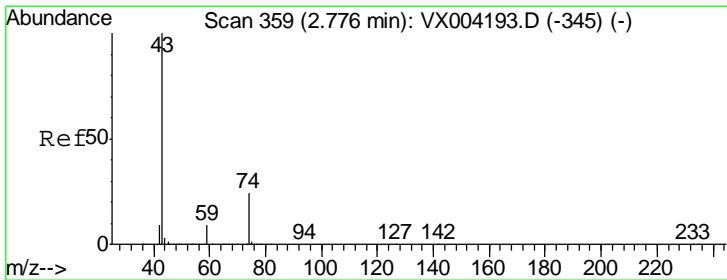
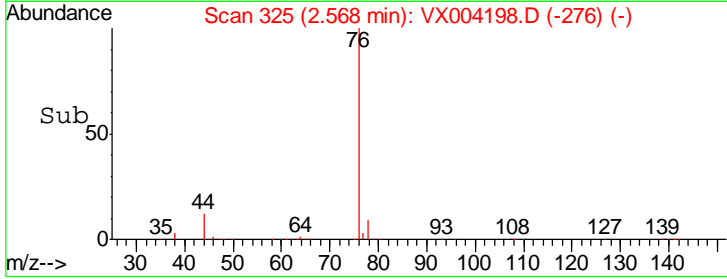
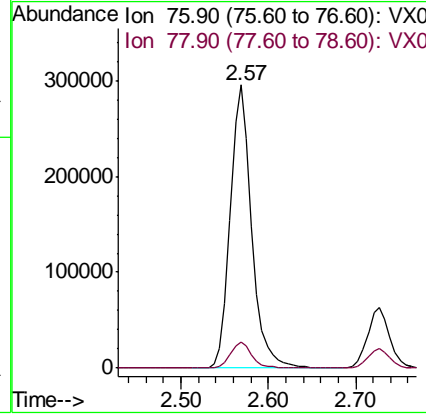
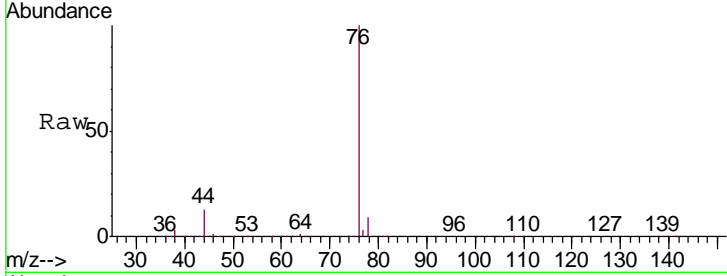




#17  
 Carbon Disulfide  
 Concen: 51.349 ug/l  
 RT: 2.57 min Scan# 325  
 Delta R.T. 0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

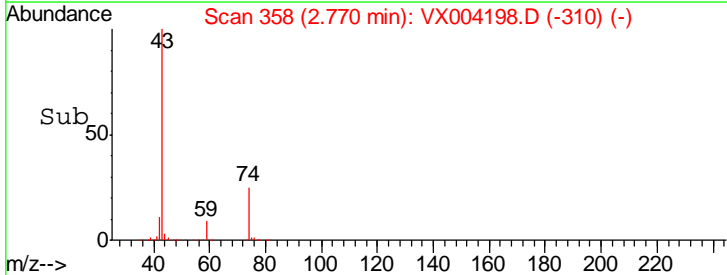
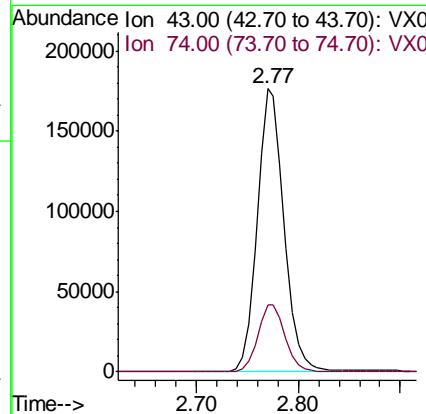
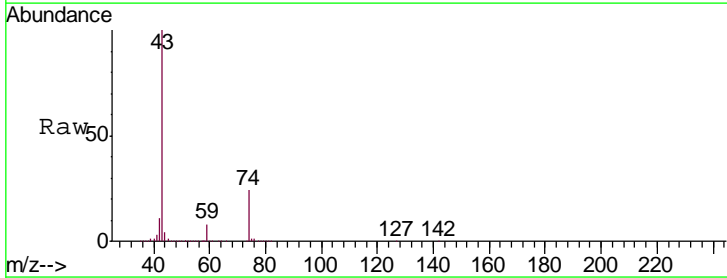
Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

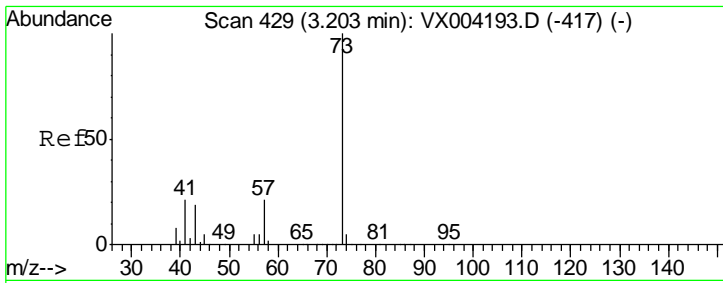
Tgt Ion	Resp	Lower	Upper
76	100		
78	9.0	7.0	10.6



#18  
 Methyl Acetate  
 Concen: 50.419 ug/l  
 RT: 2.77 min Scan# 358  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
43	100		
74	24.5	19.4	29.2

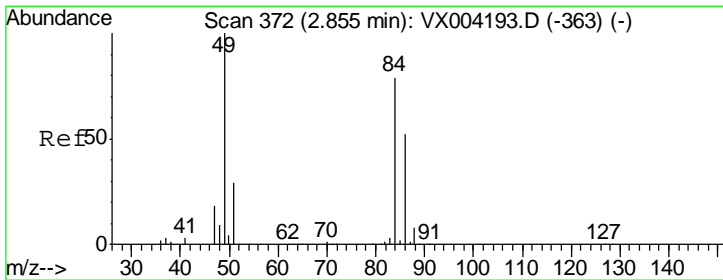
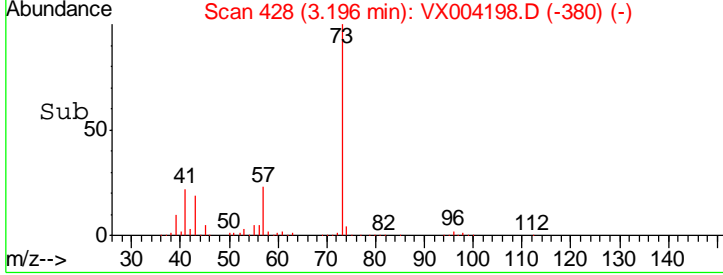
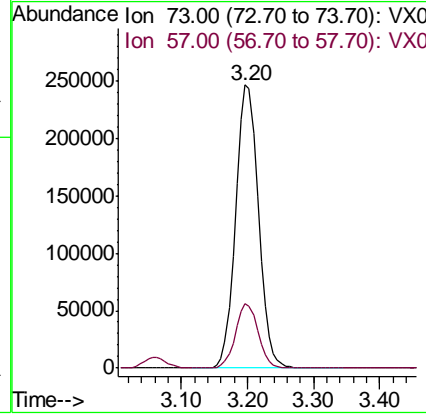
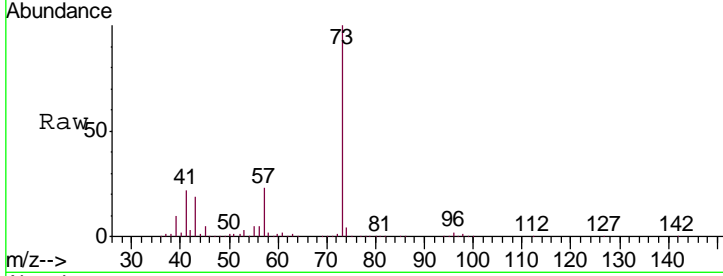




#19  
 Methyl tert-butyl Ether  
 Concen: 51.146 ug/l  
 RT: 3.20 min Scan# 428  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

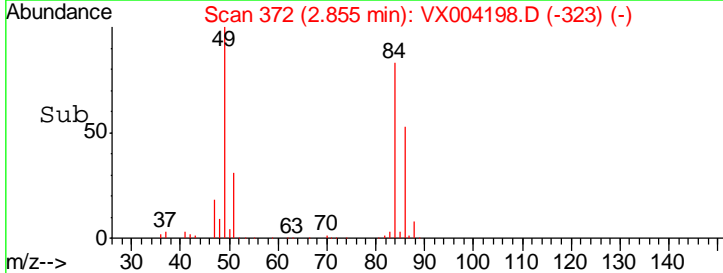
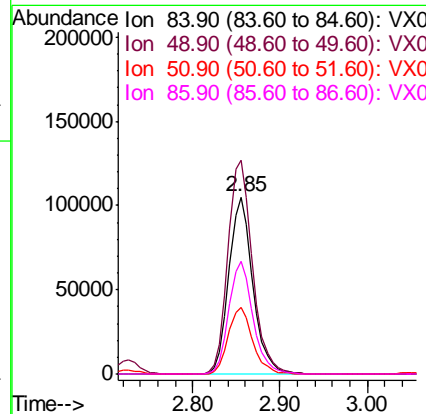
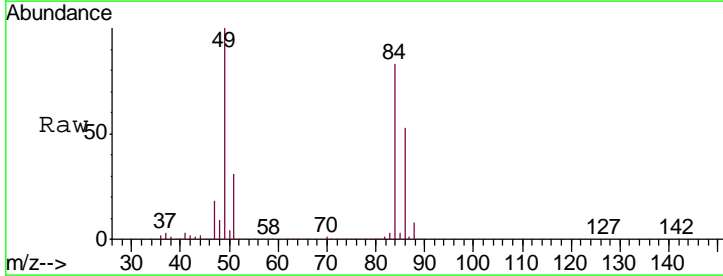
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 ICVVX082218

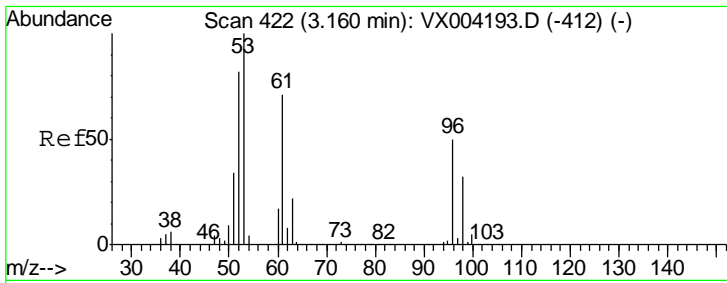
Tgt Ion	Resp	Lower	Upper
73	589560		
57	22.8	17.1	25.7



#20  
 Methylene Chloride  
 Concen: 48.268 ug/l  
 RT: 2.85 min Scan# 372  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
84	199951		
49	120.7	101.2	151.8
51	37.9	29.5	44.3
86	63.8	52.3	78.5

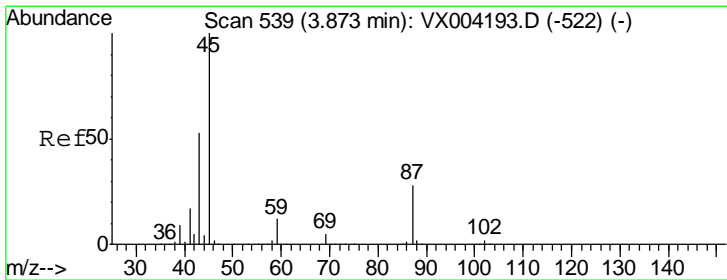
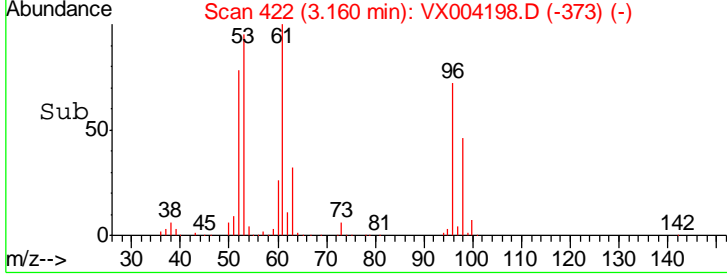
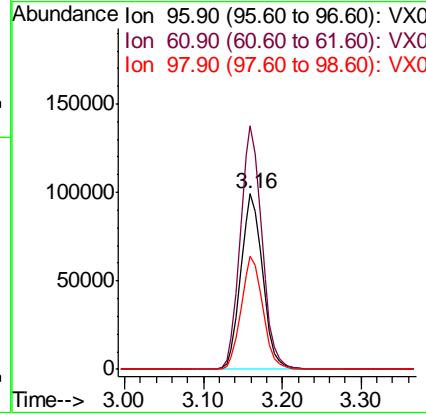
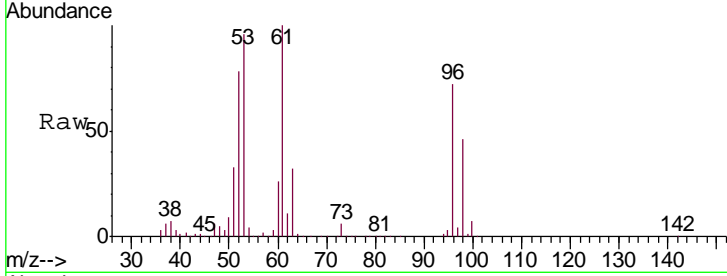




#21  
 trans-1,2-Dichloroethene  
 Concen: 49.522 ug/l  
 RT: 3.16 min Scan# 422  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

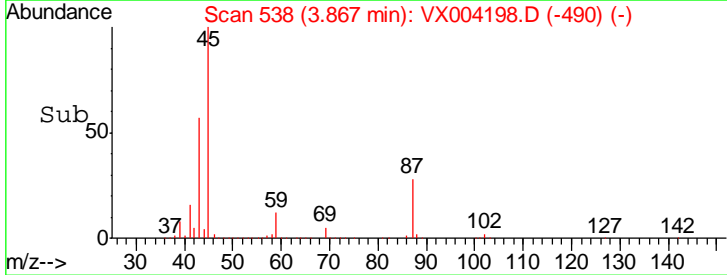
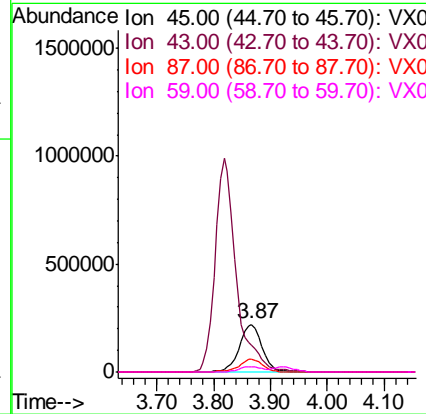
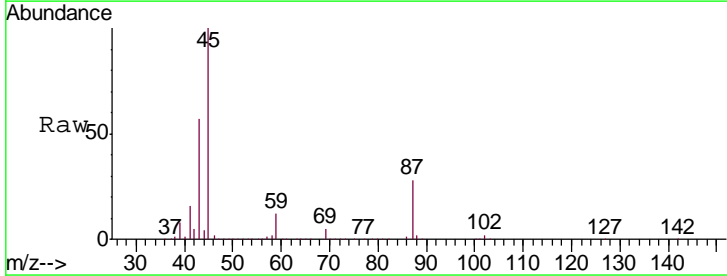
Instrument : MSVOA\_X  
 ClientSampleId : ICVVX082218

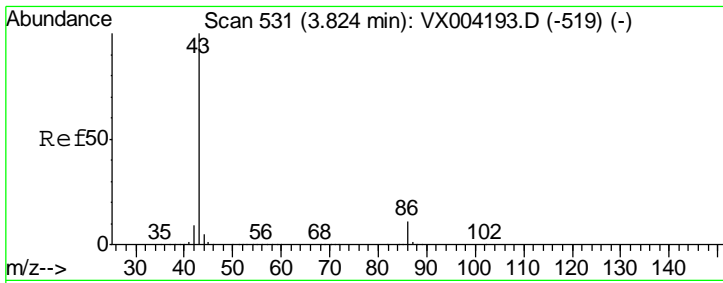
Tgt Ion	Resp	Lower	Upper
96	191726		
61	138.7	113.8	170.6
98	64.1	51.8	77.8



#22  
 Diisopropyl ether  
 Concen: 51.318 ug/l  
 RT: 3.87 min Scan# 538  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
45	615757		
43	56.4	42.8	64.2
87	27.9	22.6	34.0
59	11.8	9.6	14.4



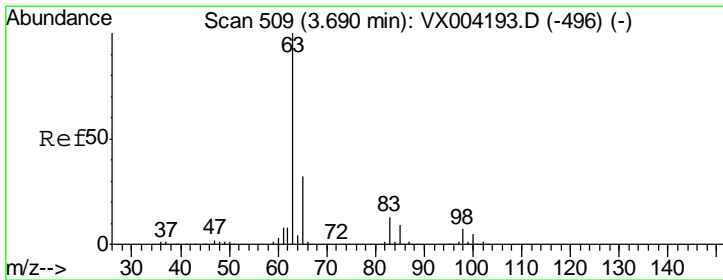
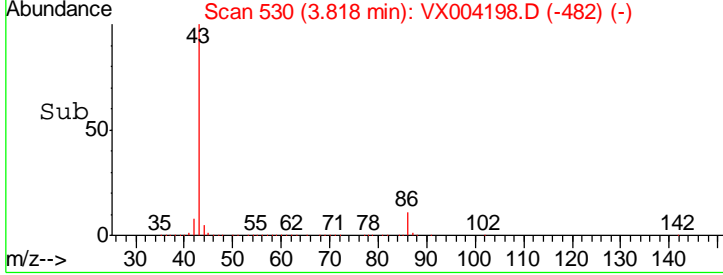
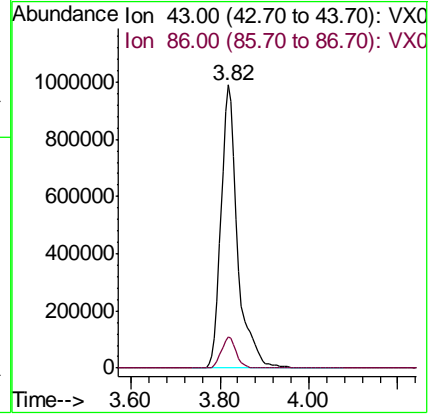
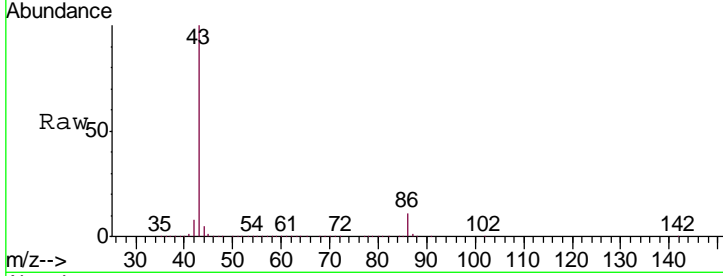


#23  
 Vinyl Acetate  
 Concen: 263.373 ug/l  
 RT: 3.82 min Scan# 530  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 ICVVX082218

Tgt Ion: 43 Resp: 2561303

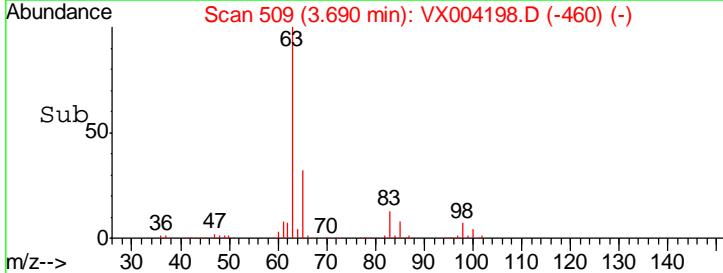
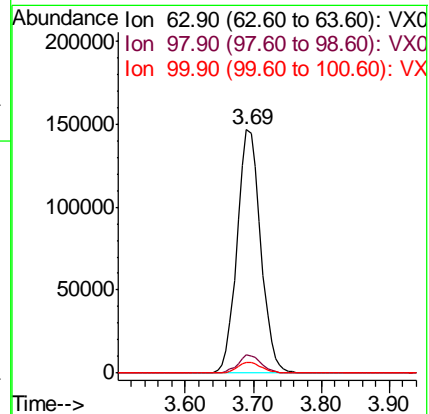
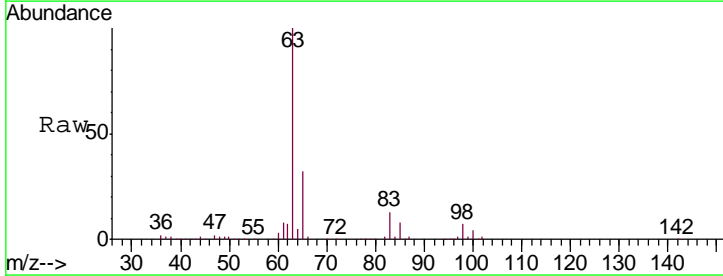
Ion	Ratio	Lower	Upper
43	100		
86	11.1	8.9	13.3



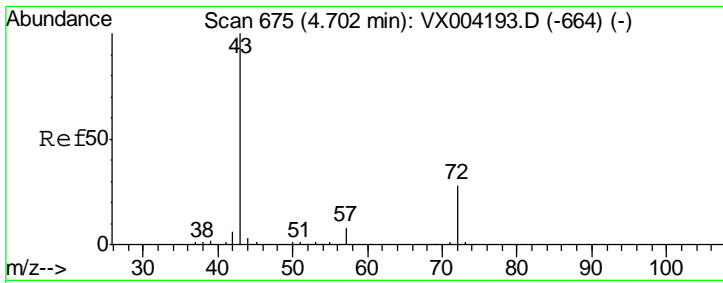
#24  
 1,1-Dichloroethane  
 Concen: 50.532 ug/l  
 RT: 3.69 min Scan# 509  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion: 63 Resp: 353353

Ion	Ratio	Lower	Upper
63	100		
98	7.3	3.5	10.4
100	4.3	2.4	7.1



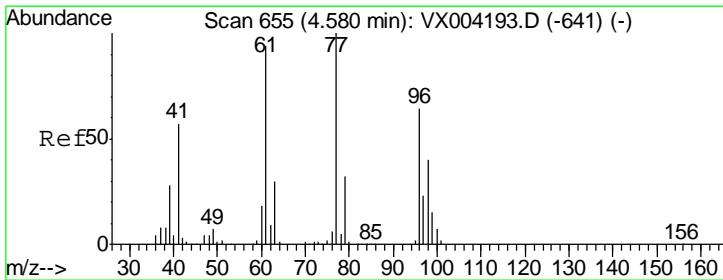
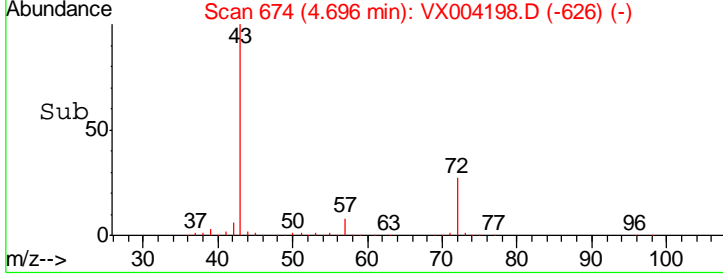
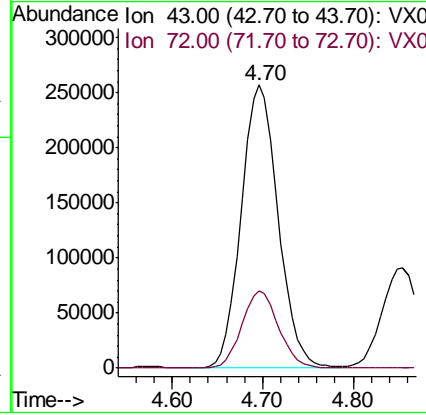
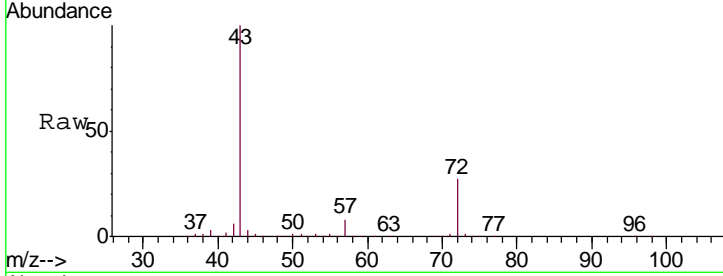




#25  
 2-Butanone  
 Concen: 250.718 ug/l  
 RT: 4.70 min Scan# 674  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

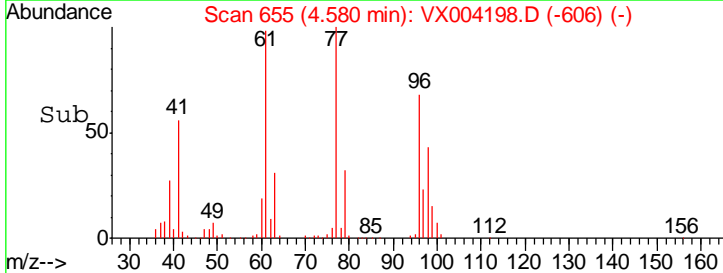
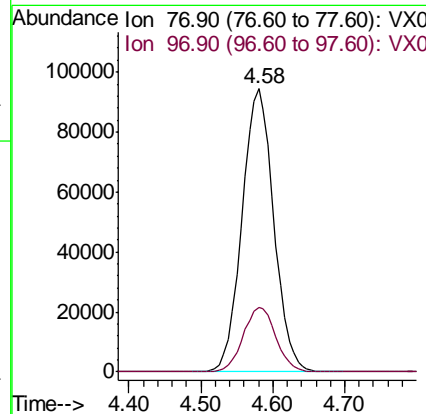
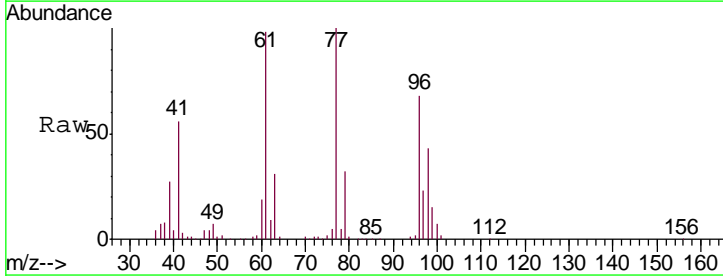
Instrument : MSVOA\_X  
 ClientSampleId : ICVVX082218

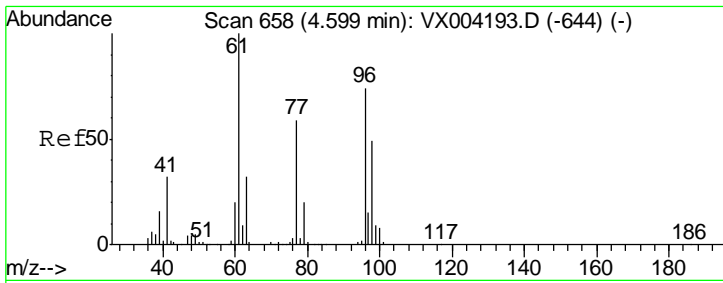
Tgt Ion: 43 Resp: 722932  
 Ion Ratio Lower Upper  
 43 100  
 72 27.1 22.0 33.0



#26  
 2,2-Dichloropropane  
 Concen: 52.516 ug/l  
 RT: 4.58 min Scan# 655  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion: 77 Resp: 288030  
 Ion Ratio Lower Upper  
 77 100  
 97 23.5 11.7 35.0

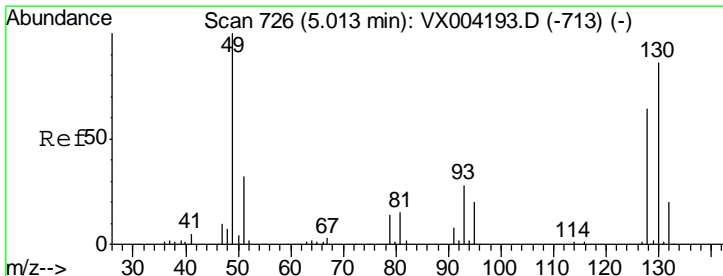
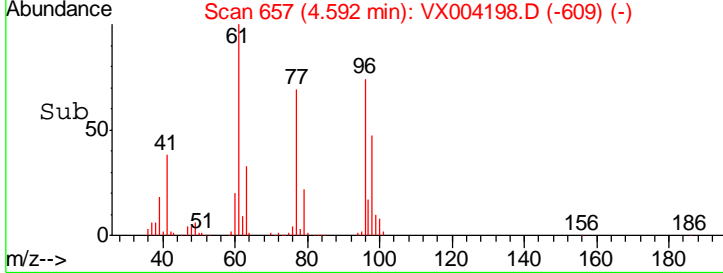
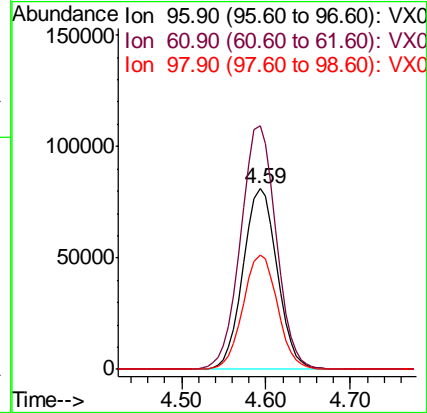
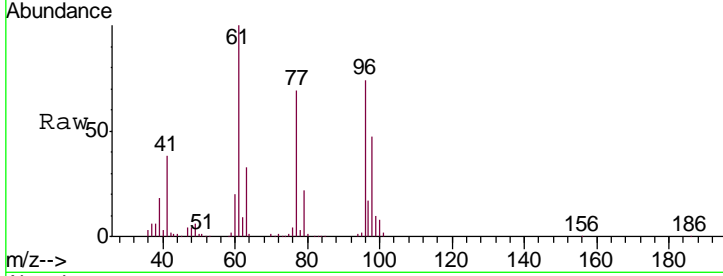




#27  
 cis-1,2-Dichloroethene  
 Concen: 50.672 ug/l  
 RT: 4.59 min Scan# 657  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

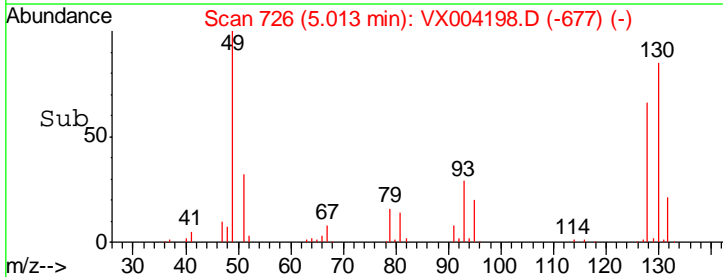
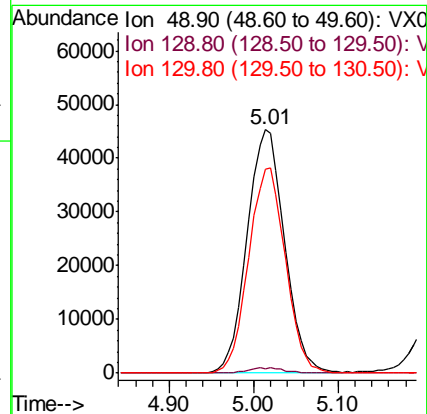
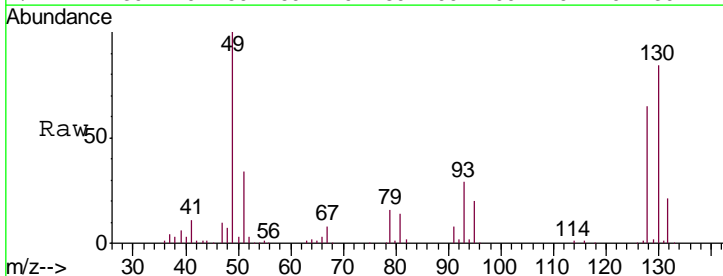
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 ICVVX082218

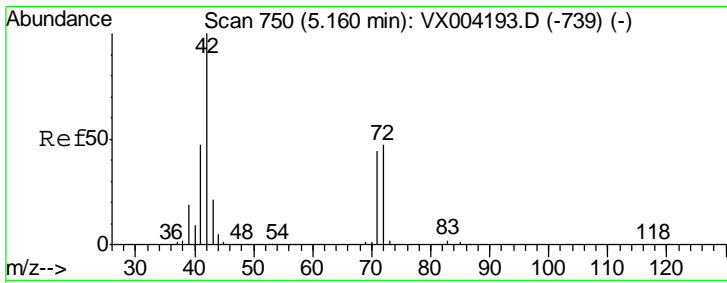
Tgt Ion	Resp	Lower	Upper
96	222509		
61	140.8	0.0	282.6
98	64.2	0.0	130.2



#28  
 Bromochloromethane  
 Concen: 44.145 ug/l  
 RT: 5.01 min Scan# 726  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
49	136668		
129	2.0	0.0	4.2
130	83.0	67.5	101.3

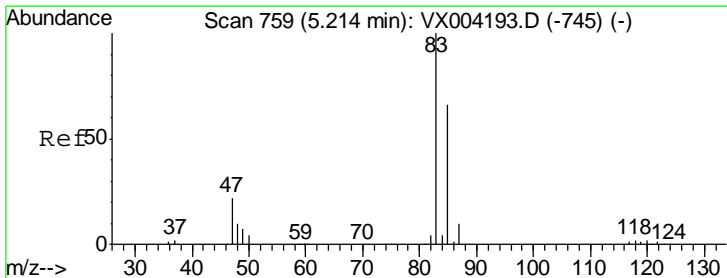
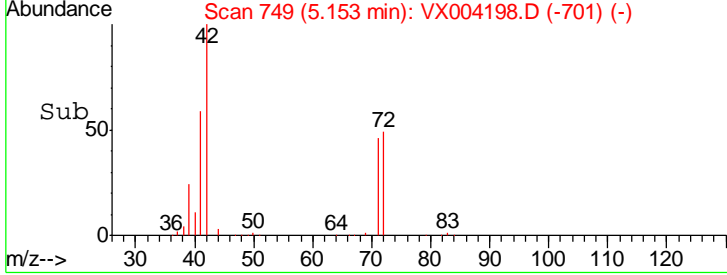
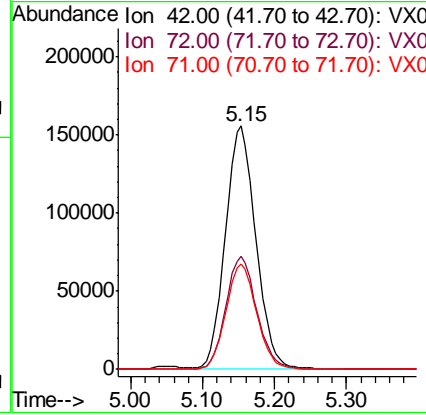
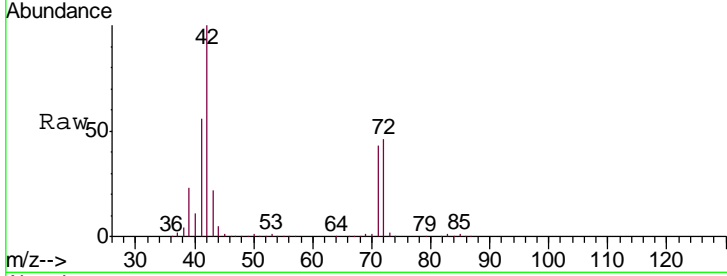




#29  
 Tetrahydrofuran  
 Concen: 247.541 ug/l  
 RT: 5.15 min Scan# 749  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

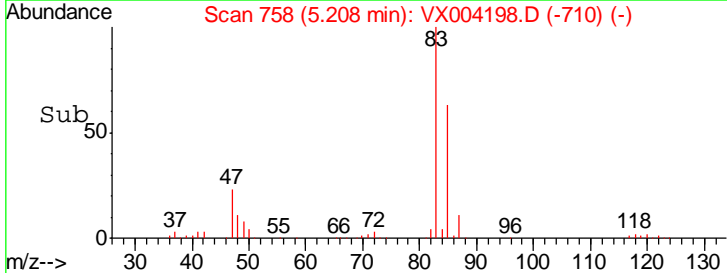
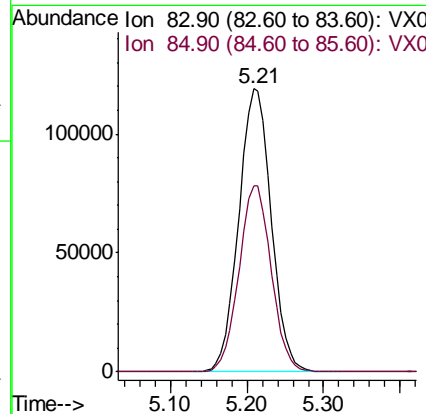
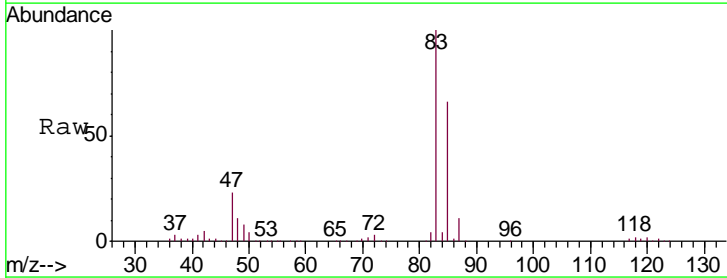
Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

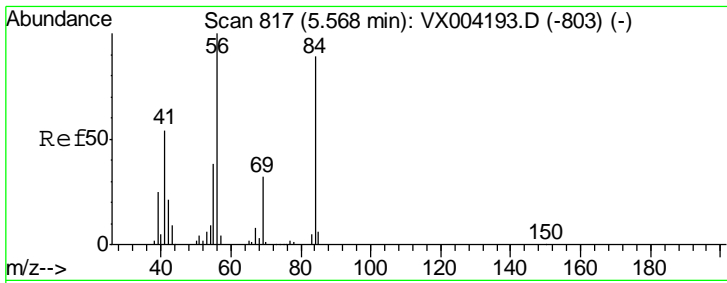
Tgt Ion	Resp	Lower	Upper
42	457688		
72	47.2	37.4	56.0
71	43.6	34.5	51.7



#30  
 Chloroform  
 Concen: 49.922 ug/l  
 RT: 5.21 min Scan# 758  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
83	350001		
85	65.7	52.6	79.0

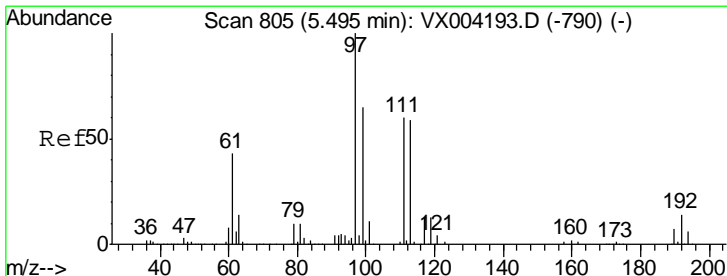
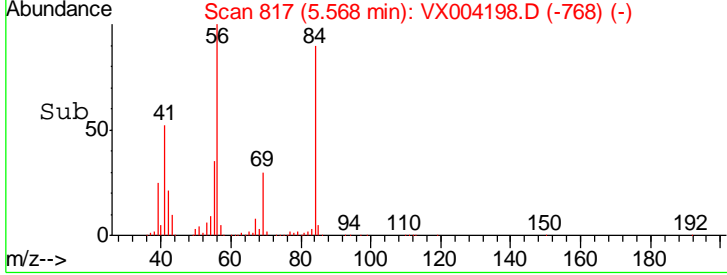
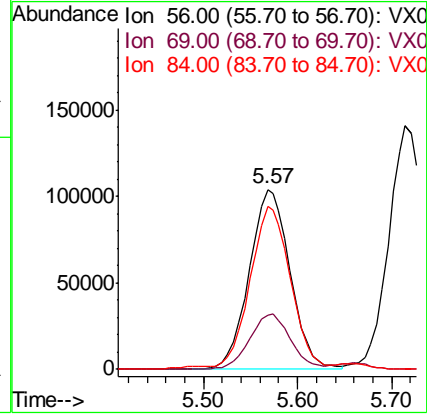
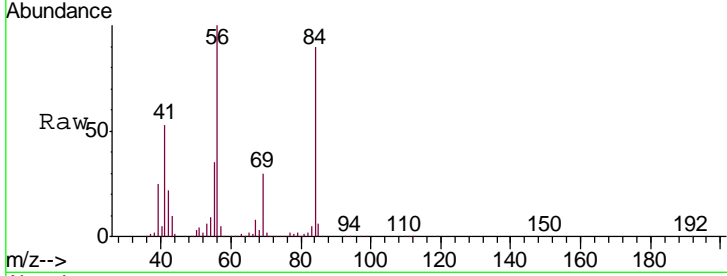




#31  
 Cyclohexane  
 Concen: 52.199 ug/l  
 RT: 5.57 min Scan# 817  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

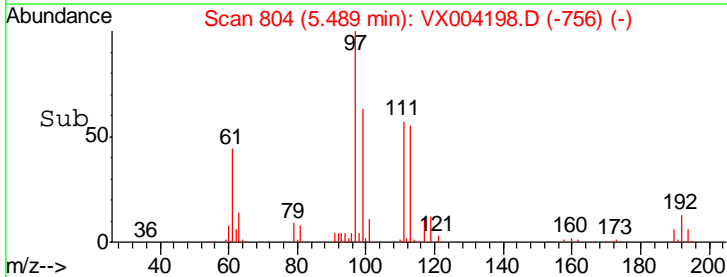
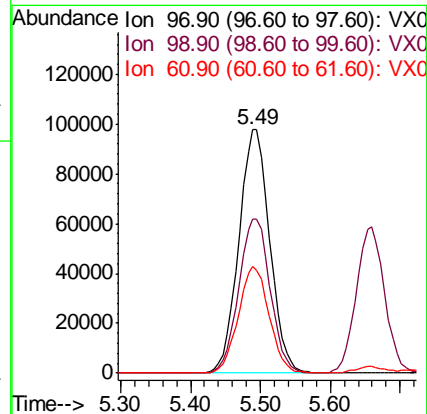
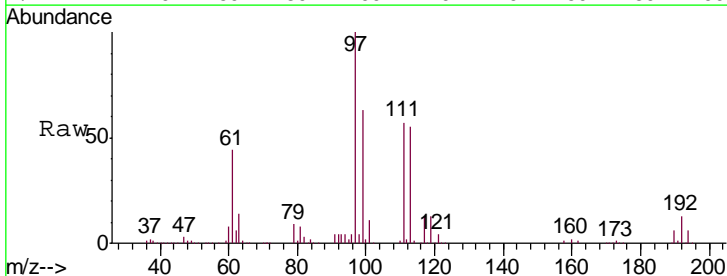
Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

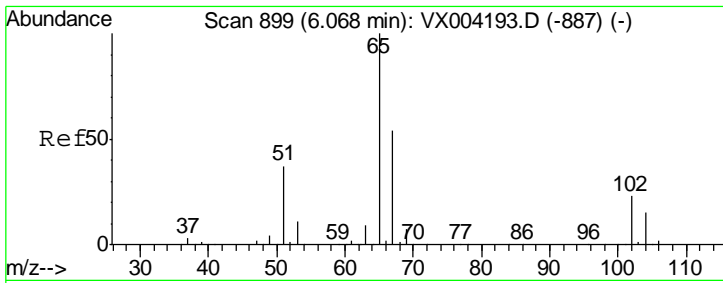
Tgt Ion	Resp	Lower	Upper
56	314937		
69	30.1	25.4	38.2
84	88.5	71.4	107.2



#32  
 1,1,1-Trichloroethane  
 Concen: 51.234 ug/l  
 RT: 5.49 min Scan# 804  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
97	299526		
99	64.6	52.0	78.0
61	43.8	34.9	52.3



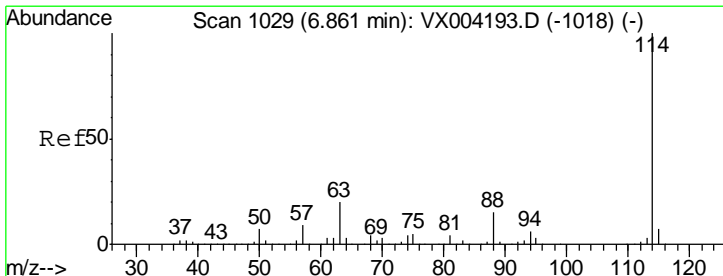
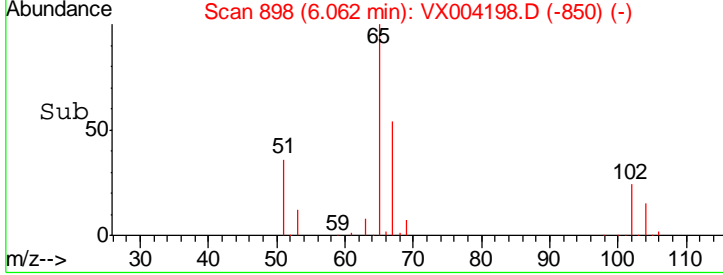
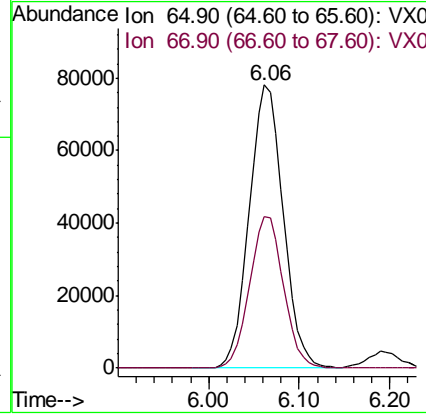
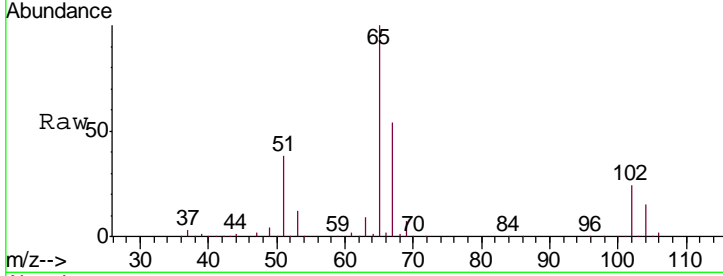


#33  
 1,2-Dichloroethane-d4  
 Concen: 47.136 ug/l  
 RT: 6.06 min Scan# 898  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

Tgt Ion: 65 Resp: 202844

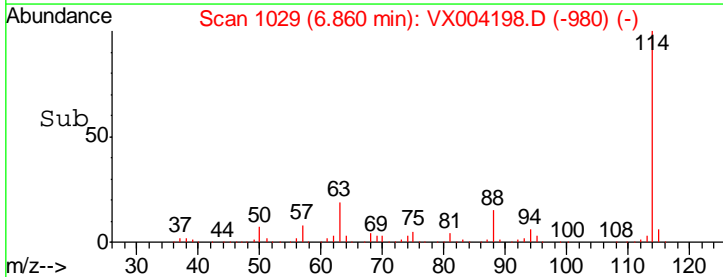
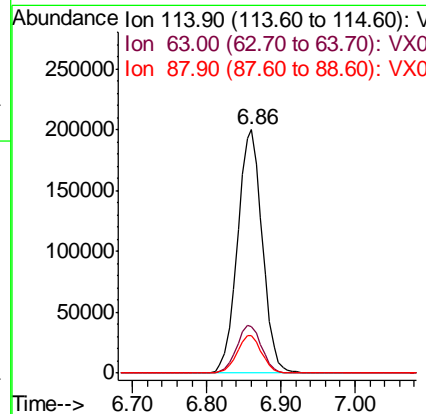
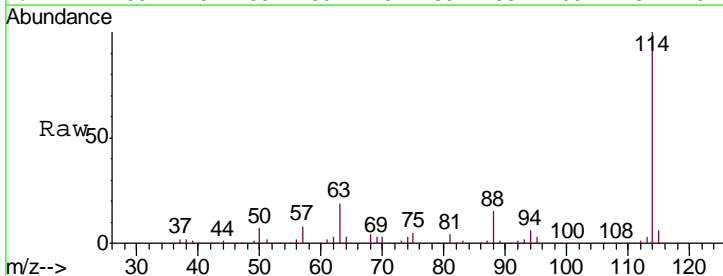
Ion	Ratio	Lower	Upper
65	100		
67	53.4	0.0	106.8

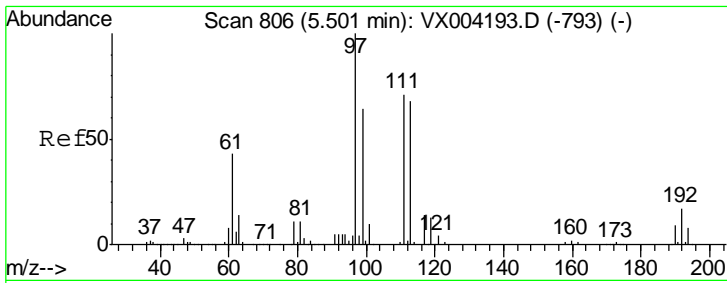


#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.86 min Scan# 1029  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion: 114 Resp: 466738

Ion	Ratio	Lower	Upper
114	100		
63	19.3	0.0	39.0
88	15.2	0.0	30.4

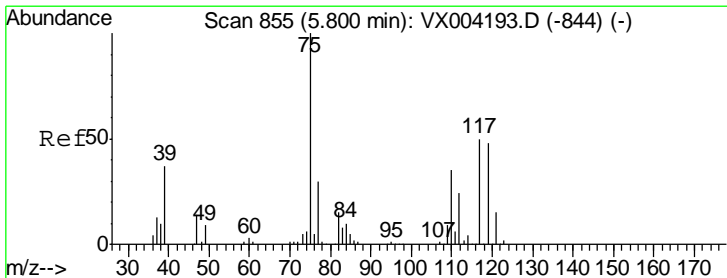
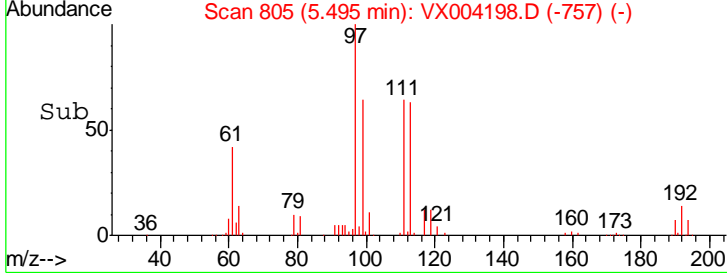
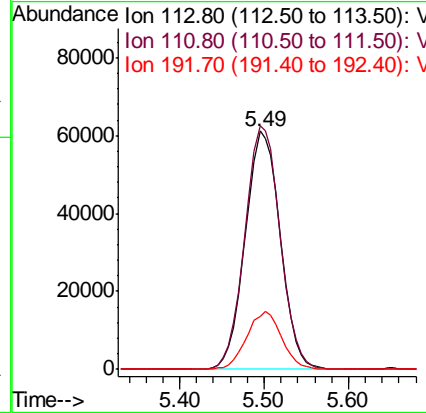
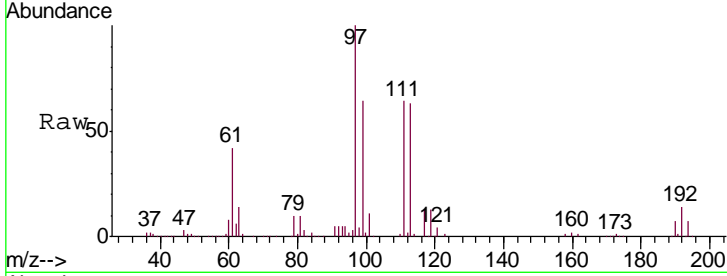




#35  
 Dibromofluoromethane  
 Concen: 49.575 ug/l  
 RT: 5.49 min Scan# 805  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

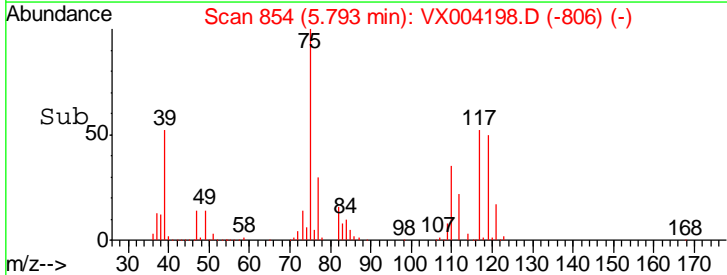
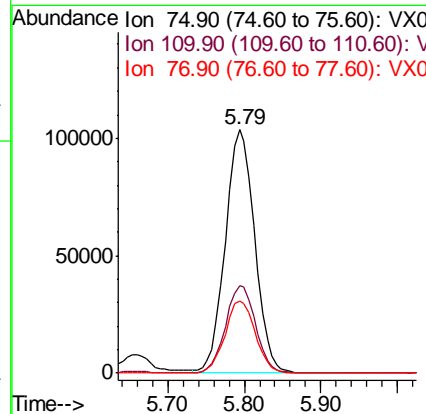
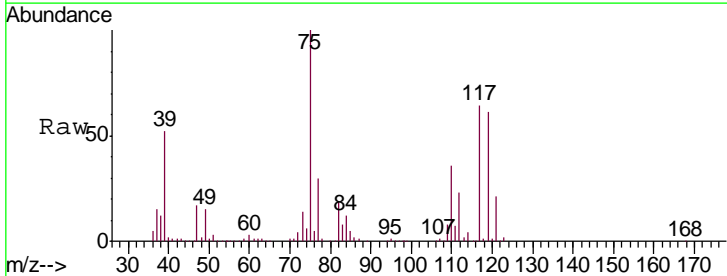
Instrument : MSVOA\_X  
 ClientSampled : VX004198.D  
 ICVVX082218

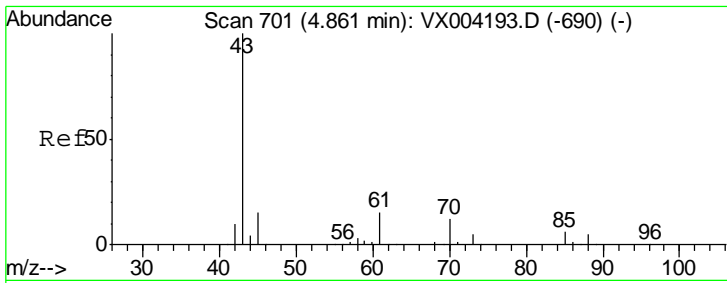
Tgt Ion	Resp	Lower	Upper
113	172135		
113	100		
111	102.9	82.4	123.6
192	24.2	19.4	29.2



#36  
 1,1-Dichloropropene  
 Concen: 52.406 ug/l  
 RT: 5.79 min Scan# 854  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
75	274987		
75	100		
110	36.6	18.0	54.0
77	30.5	24.6	36.8

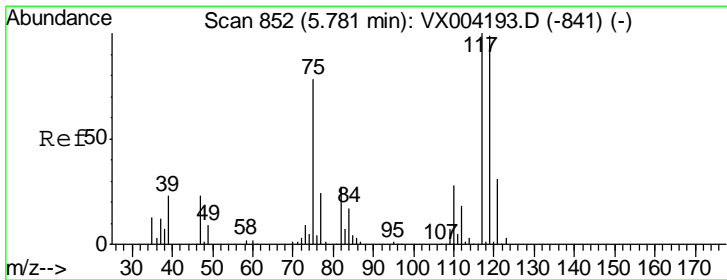
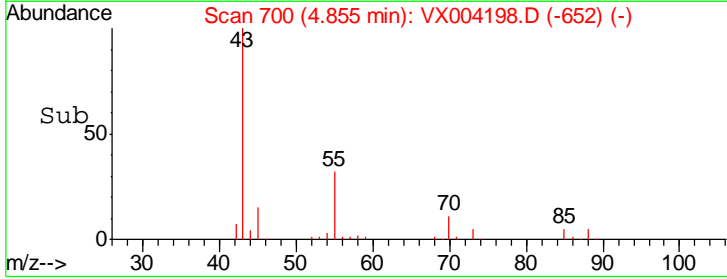
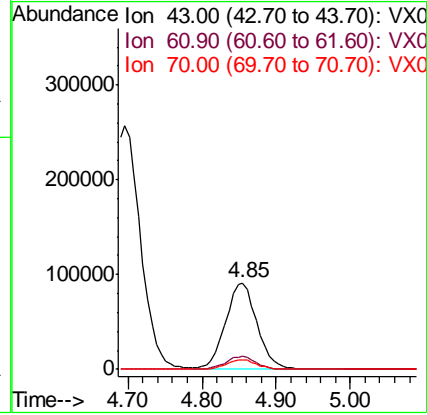
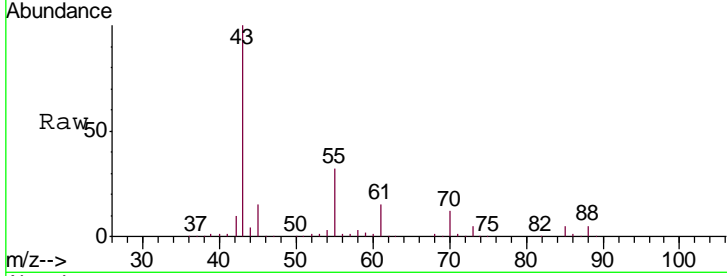




#37  
Ethyl Acetate  
Concen: 51.868 ug/l  
RT: 4.85 min Scan# 700  
Delta R.T. -0.01 min  
Lab File: VX004198.D  
Acq: 22 Aug 2018 14:39

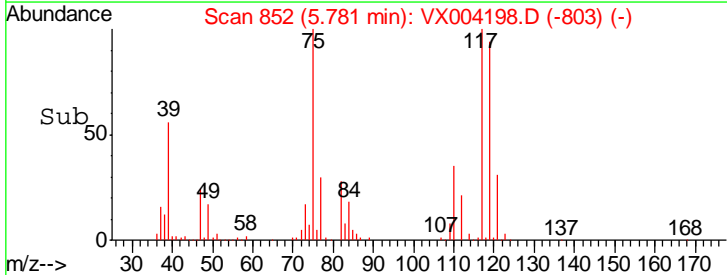
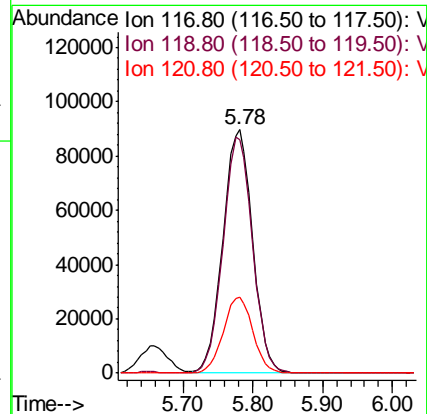
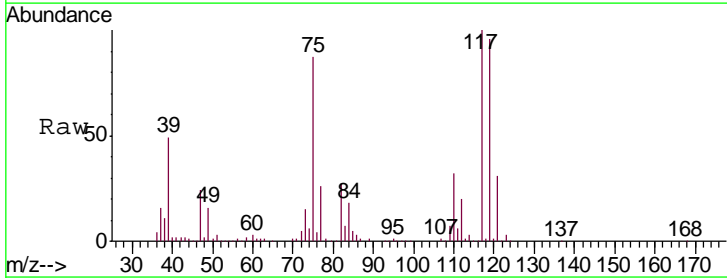
Instrument :  
MSVOA\_X  
ClientSampled :  
ICVVX082218

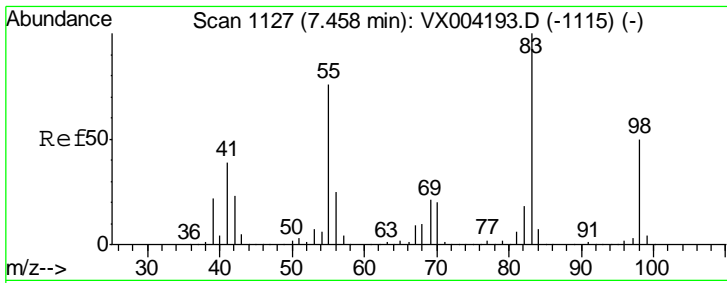
Tgt Ion	Resp	Lower	Upper
43	267670		
61	14.6	11.5	17.3
70	11.3	9.0	13.6



#38  
Carbon Tetrachloride  
Concen: 53.395 ug/l  
RT: 5.78 min Scan# 852  
Delta R.T. -0.00 min  
Lab File: VX004198.D  
Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
117	263564		
119	95.7	78.8	118.2
121	31.3	24.9	37.3

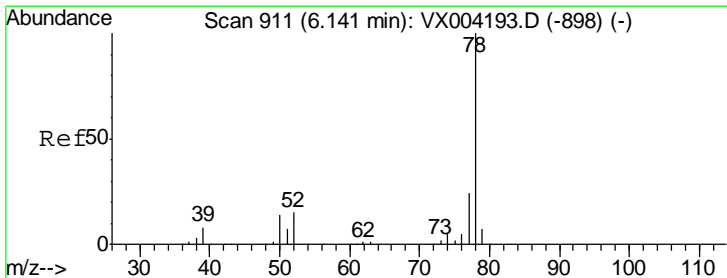
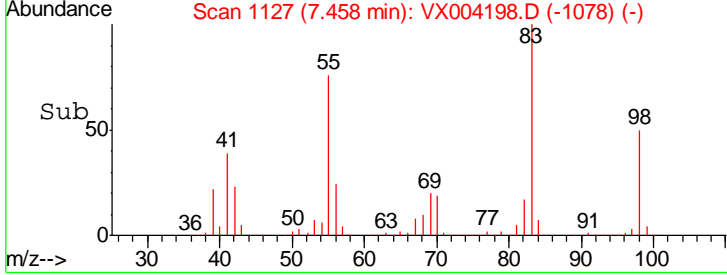
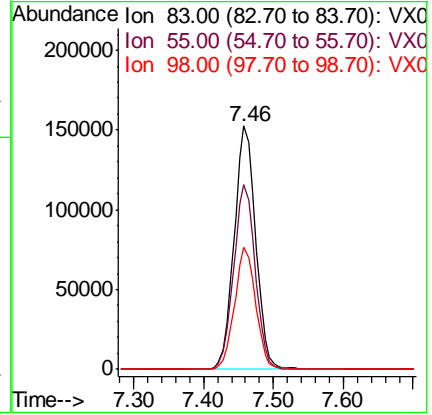
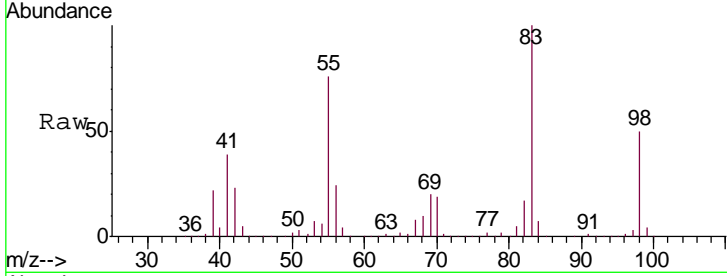




#39  
 Methylcyclohexane  
 Concen: 54.442 ug/l  
 RT: 7.46 min Scan# 1127  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

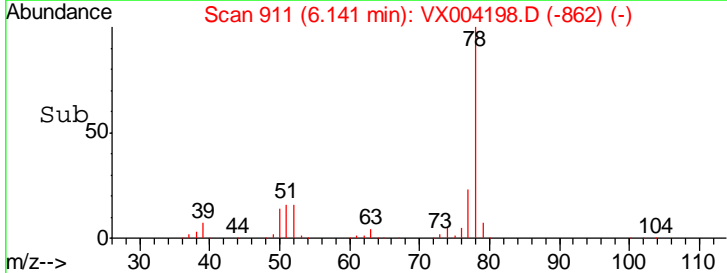
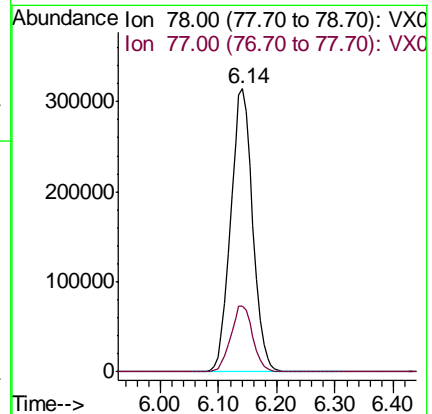
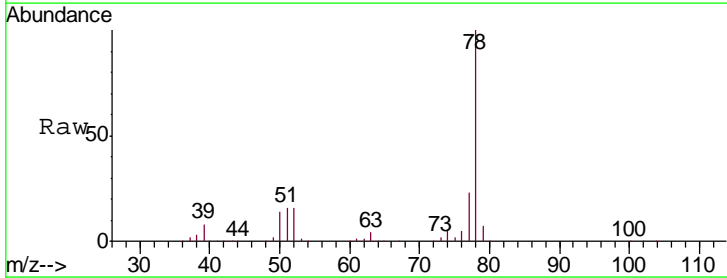
Instrument : MSVOA\_X  
 ClientSampleId : ICVVX082218

Tgt Ion	Resp	Lower	Upper
83	100		
55	75.7	61.0	91.4
98	49.9	39.6	59.4

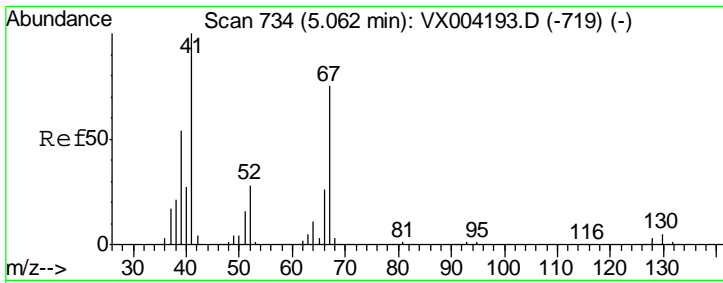


#40  
 Benzene  
 Concen: 52.552 ug/l  
 RT: 6.14 min Scan# 911  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
78	100		
77	23.1	19.0	28.4



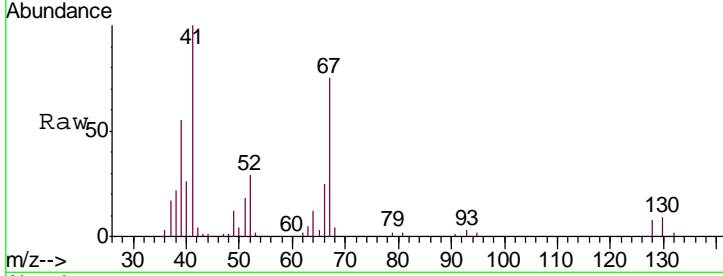




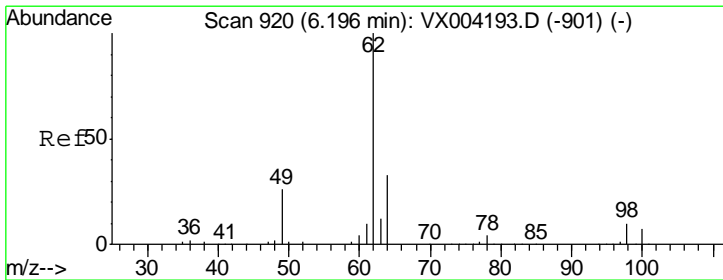
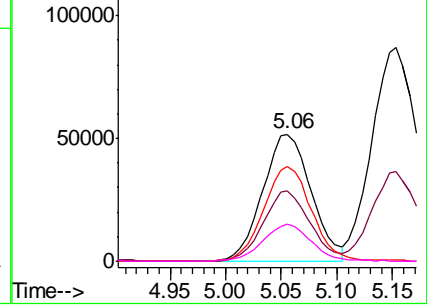
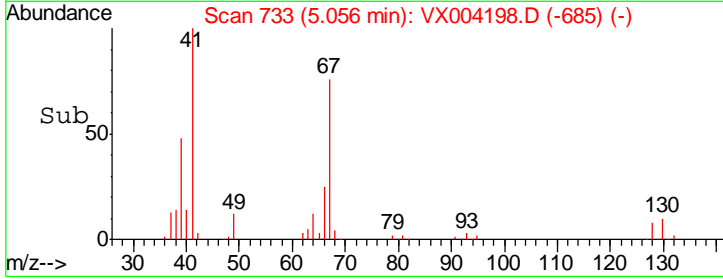
#41  
 Methacrylonitrile  
 Concen: 52.258 ug/l  
 RT: 5.06 min Scan# 733  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

Tgt Ion	Resp	Lower	Upper
41	156316		
39	53.8	42.4	63.6
67	74.4	59.2	88.8
52	28.5	23.0	34.4

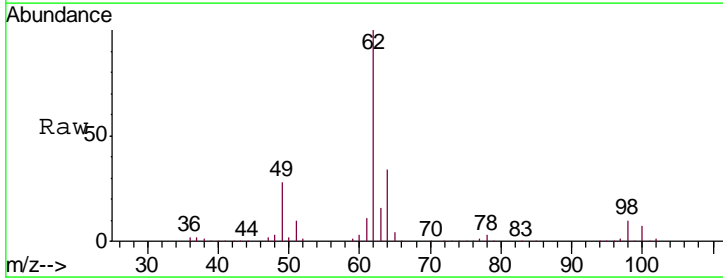


Abundance Ion 41.00 (40.70 to 41.70): VX0  
 Ion 39.00 (38.70 to 39.70): VX0  
 Ion 67.00 (66.70 to 67.70): VX0  
 Ion 52.00 (51.70 to 52.70): VX0

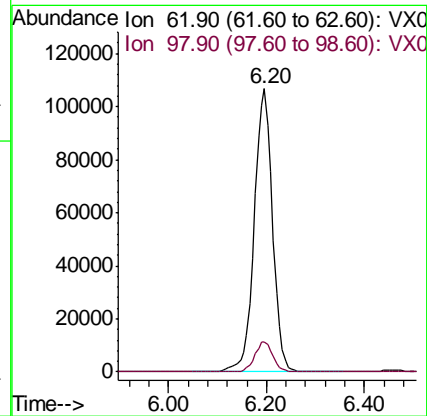
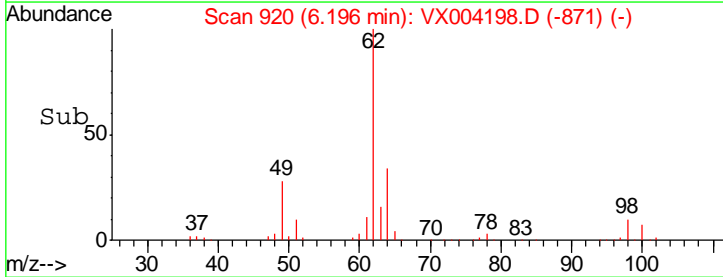


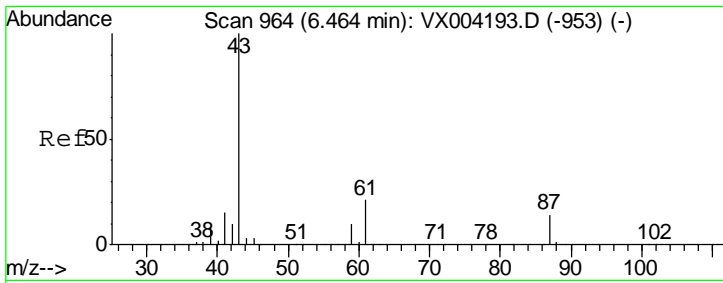
#42  
 1,2-Dichloroethane  
 Concen: 51.517 ug/l  
 RT: 6.20 min Scan# 920  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
62	275523		
98	10.3	0.0	20.6



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

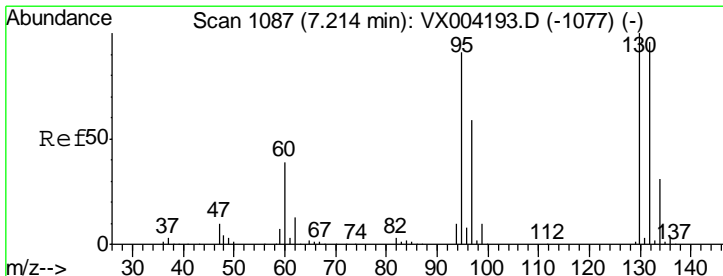
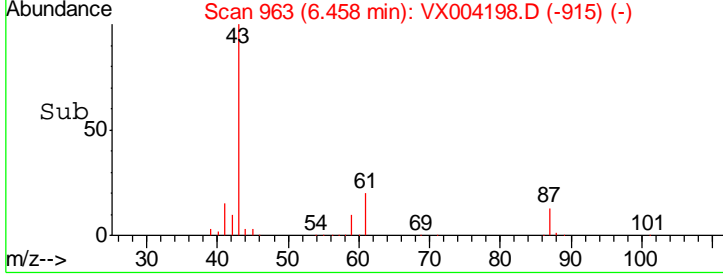
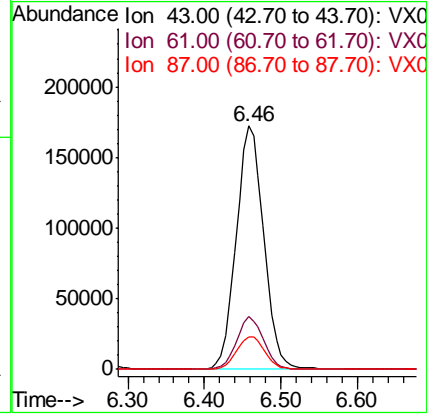
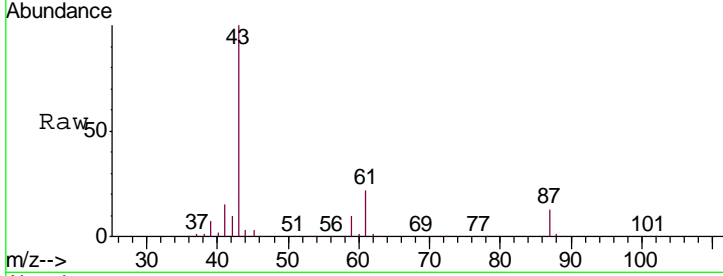




#43  
 Isopropyl Acetate  
 Concen: 53.885 ug/l  
 RT: 6.46 min Scan# 963  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

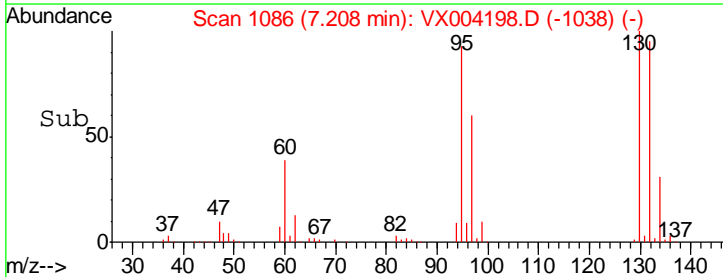
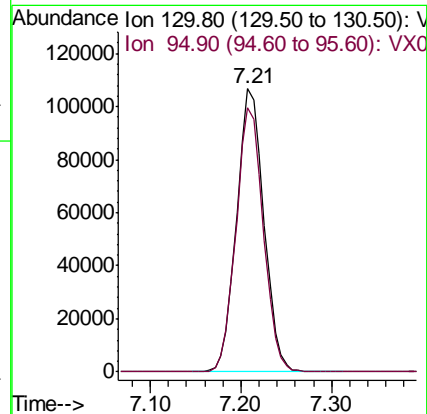
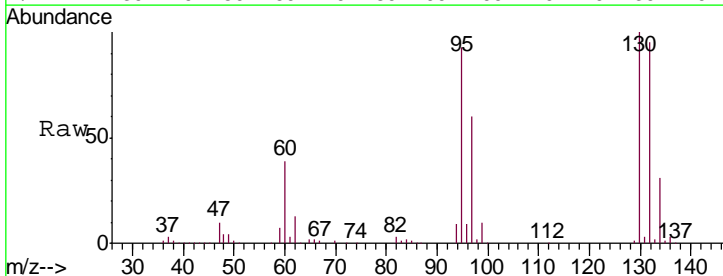
Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

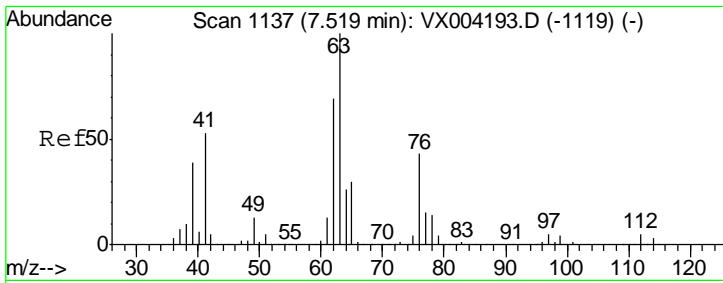
Tgt Ion	Resp	Lower	Upper
43	427289		
61	21.2	17.0	25.4
87	13.9	11.4	17.2



#44  
 Trichloroethene  
 Concen: 51.433 ug/l  
 RT: 7.21 min Scan# 1086  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
130	223220		
95	93.4	0.0	181.6



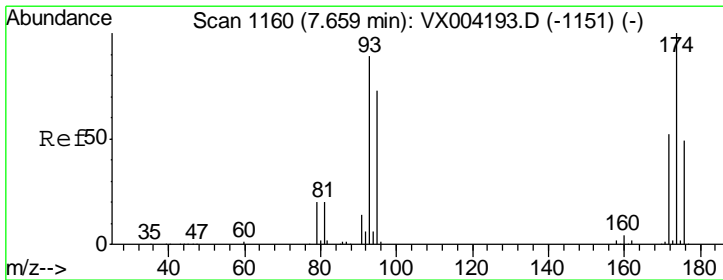
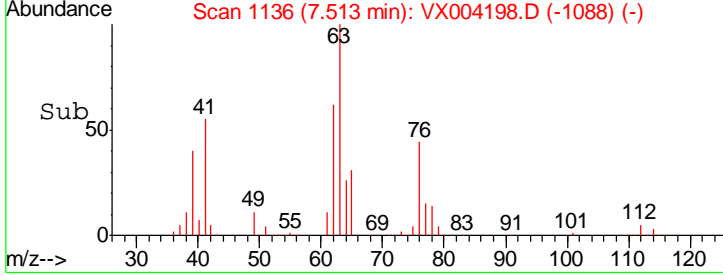
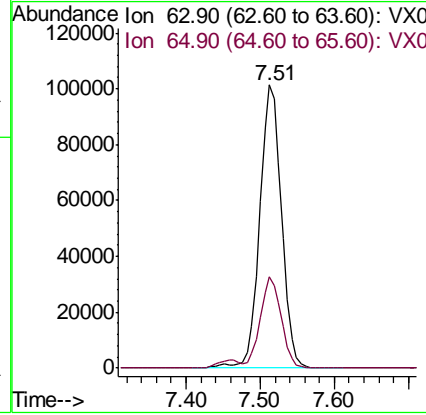
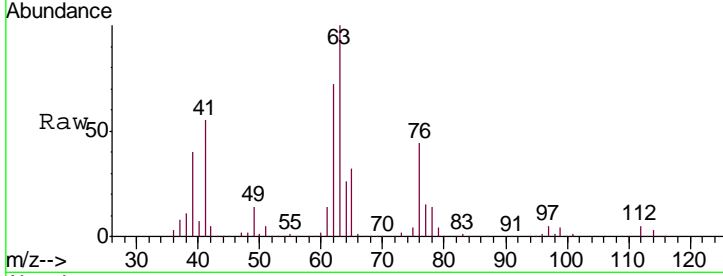


#45  
 1,2-Dichloropropane  
 Concen: 53.031 ug/l  
 RT: 7.51 min Scan# 1136  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

Tgt Ion: 63 Resp: 208103

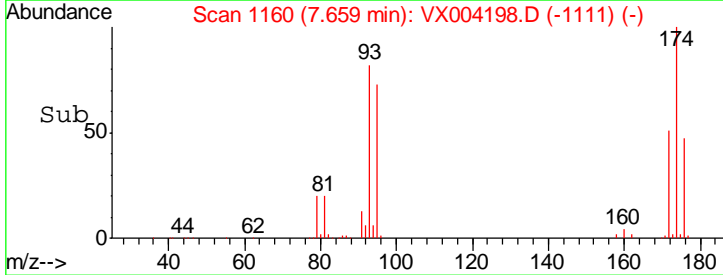
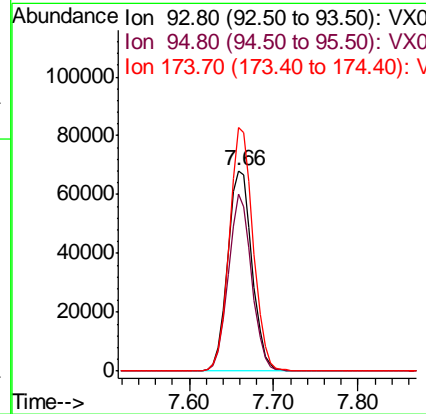
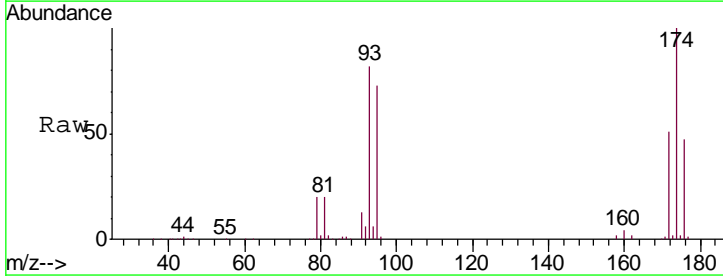
Ion	Ratio	Lower	Upper
63	100		
65	32.3	24.3	36.5

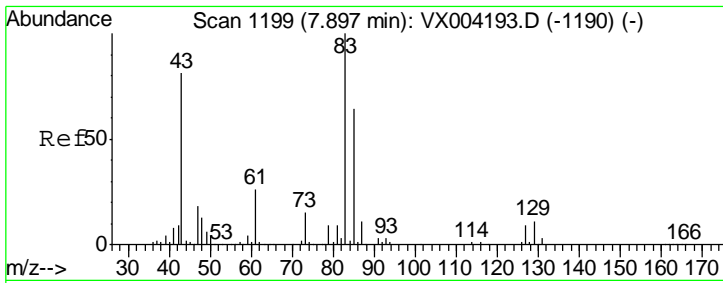


#46  
 Dibromomethane  
 Concen: 51.536 ug/l  
 RT: 7.66 min Scan# 1160  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion: 93 Resp: 134654

Ion	Ratio	Lower	Upper
93	100		
95	84.1	65.5	98.3
174	118.3	94.2	141.4



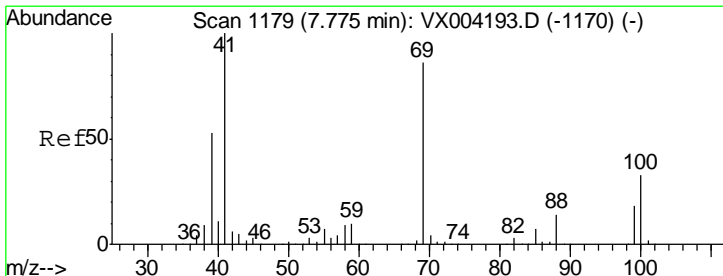
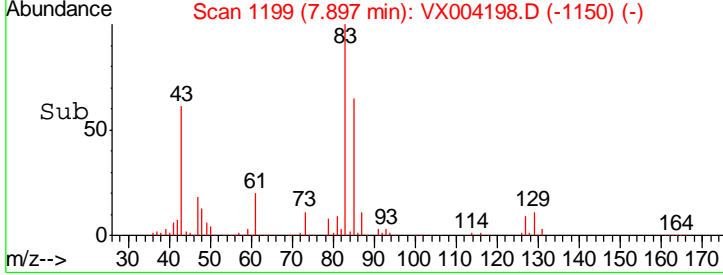
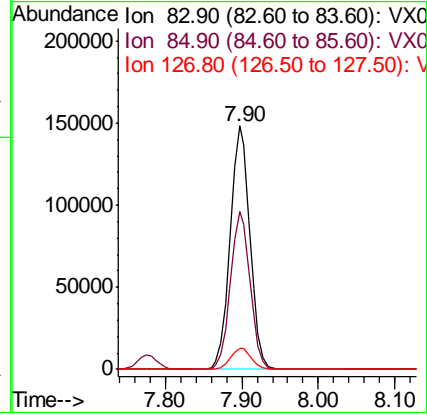
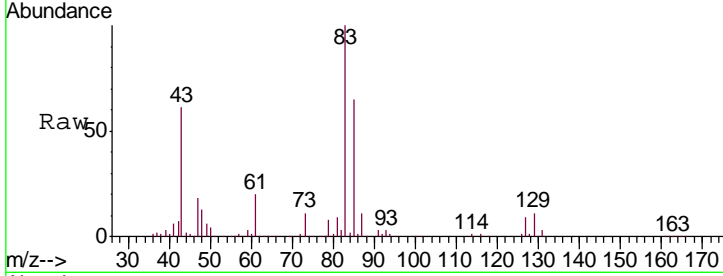


#47

Bromodichloromethane  
 Concen: 54.128 ug/l  
 RT: 7.90 min Scan# 1199  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 ICVVX082218

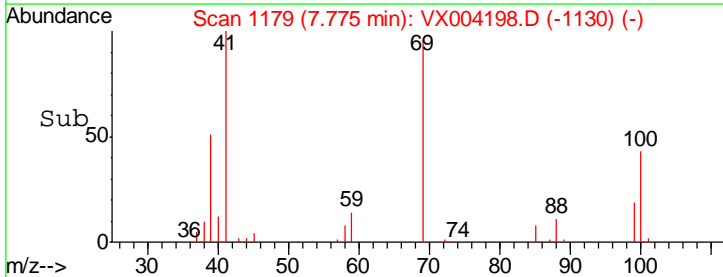
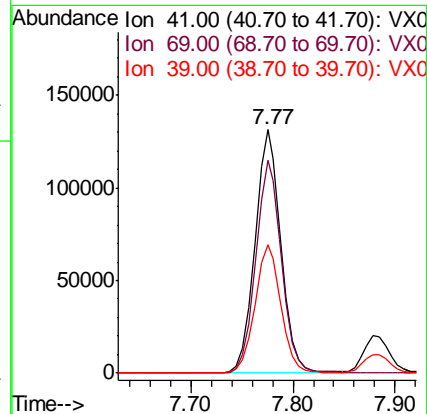
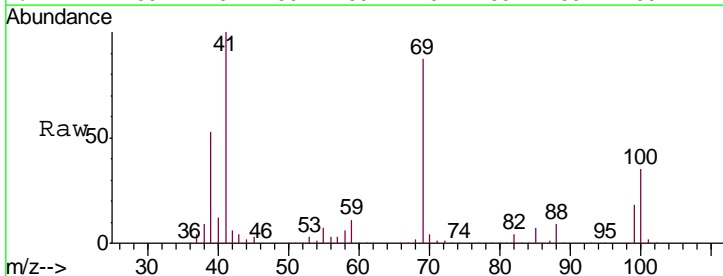
Tgt Ion	Resp	Lower	Upper
83	100		
85	65.0	50.9	76.3
127	8.7	7.3	10.9

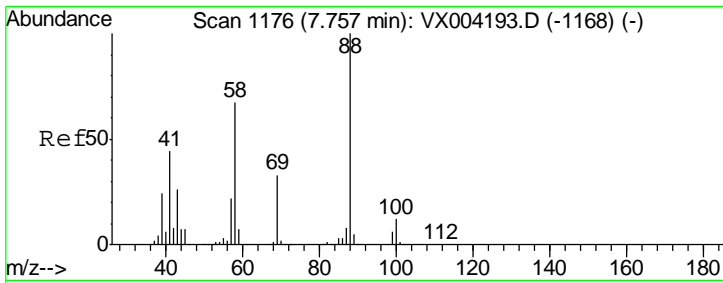


#48

Methyl methacrylate  
 Concen: 54.697 ug/l  
 RT: 7.77 min Scan# 1179  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
41	100		
69	87.1	70.2	105.4
39	52.8	42.7	64.1

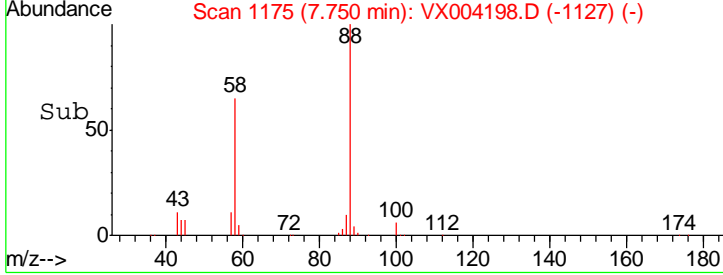
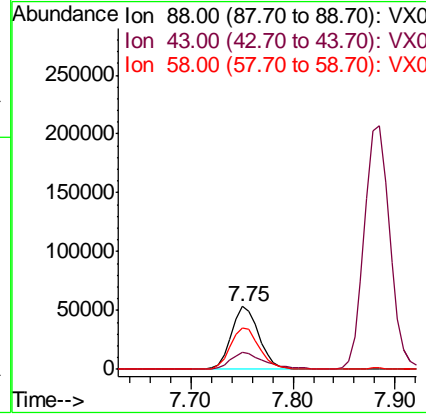
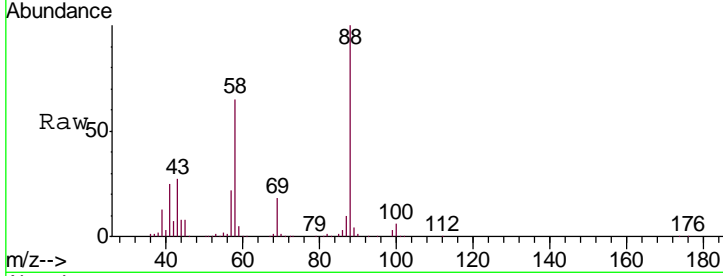




#49  
 1,4-Dioxane  
 Concen: 1034.027 ug/l  
 RT: 7.75 min Scan# 1175  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

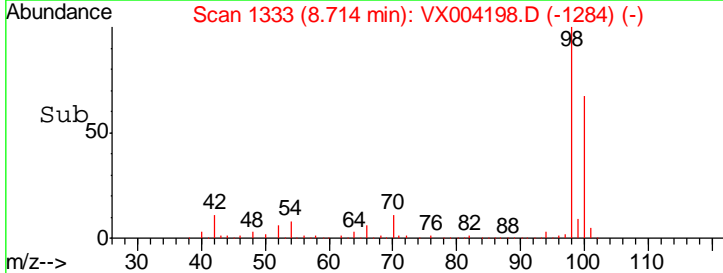
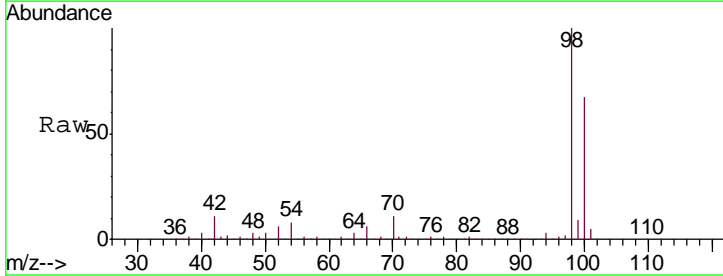
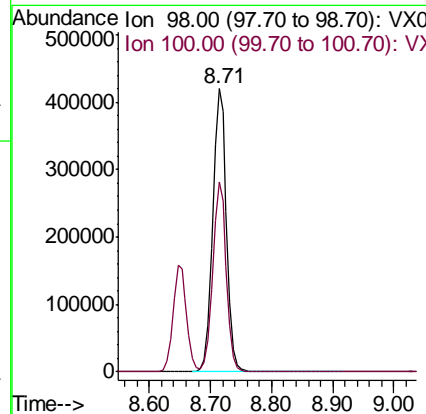
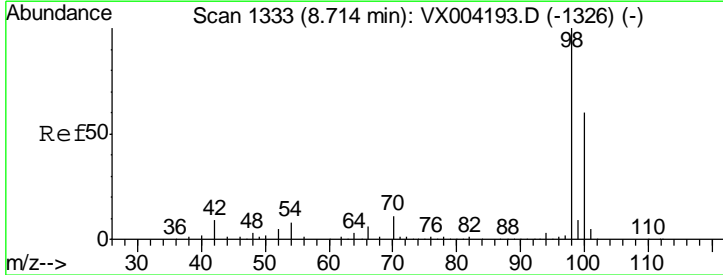
Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

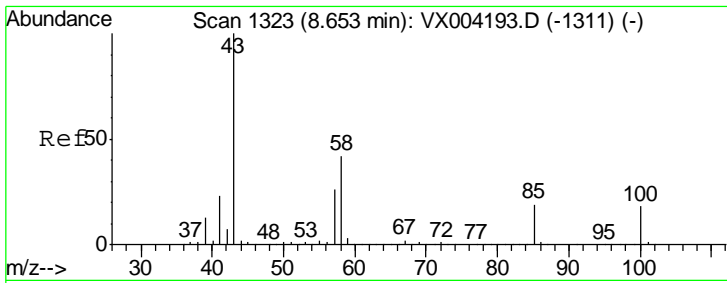
Tgt Ion	Resp	Lower	Upper
88	99613		
43	32.5	24.7	37.1
58	69.3	55.3	82.9



#50  
 Toluene-d8  
 Concen: 50.757 ug/l  
 RT: 8.71 min Scan# 1333  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
98	665243		
100	66.2	52.9	79.3

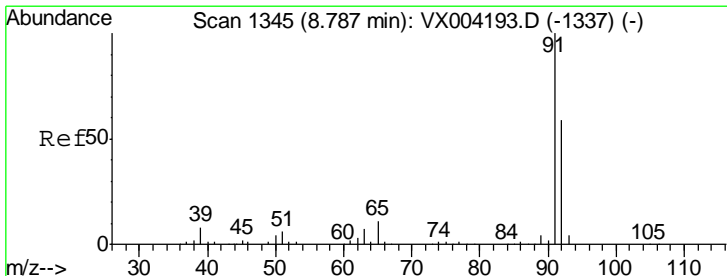
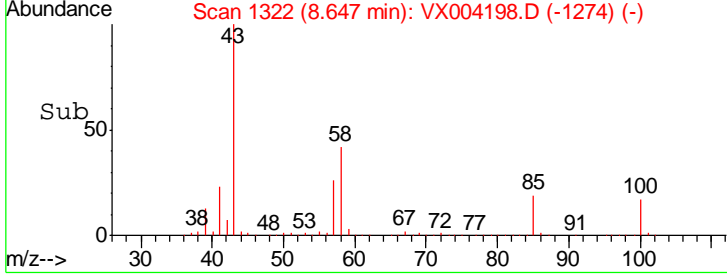
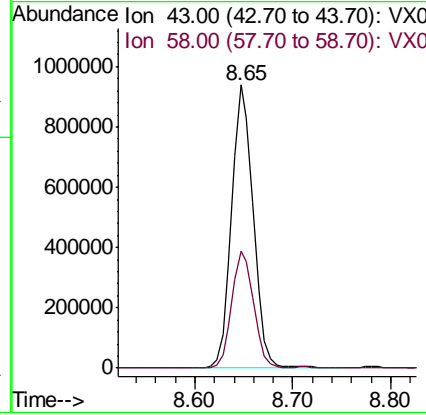
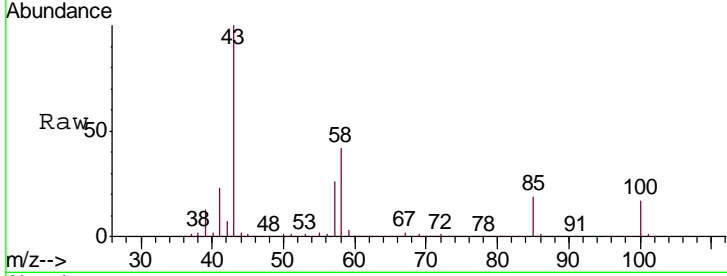




#51  
 4-Methyl-2-Pentanone  
 Concen: 250.054 ug/l  
 RT: 8.65 min Scan# 1322  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

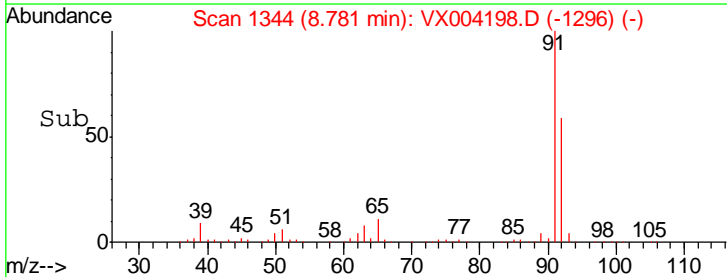
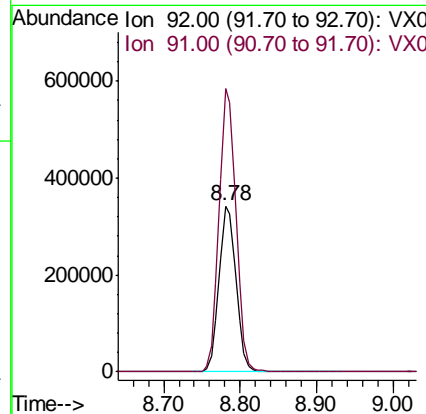
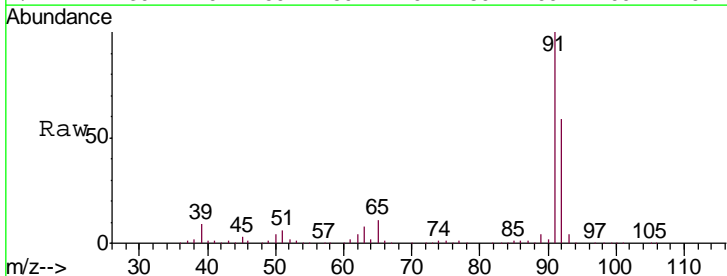
Instrument : MSVOA\_X  
 ClientSampleID : ICVVX082218

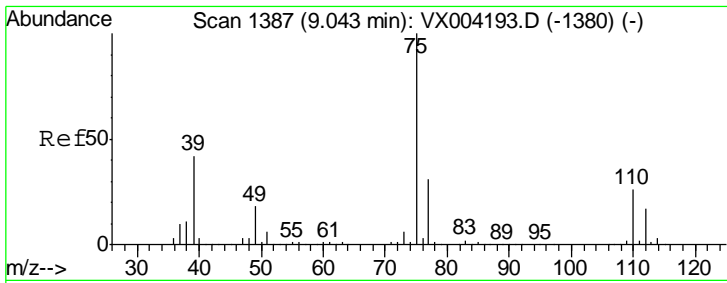
Tgt Ion: 43 Resp: 1440690  
 Ion Ratio Lower Upper  
 43 100  
 58 41.6 33.1 49.7



#52  
 Toluene  
 Concen: 53.746 ug/l  
 RT: 8.78 min Scan# 1344  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion: 92 Resp: 527490  
 Ion Ratio Lower Upper  
 92 100  
 91 170.6 136.4 204.6

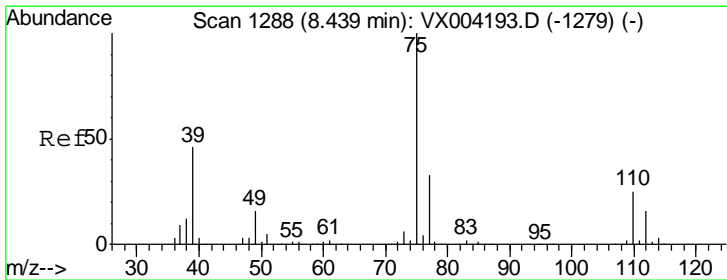
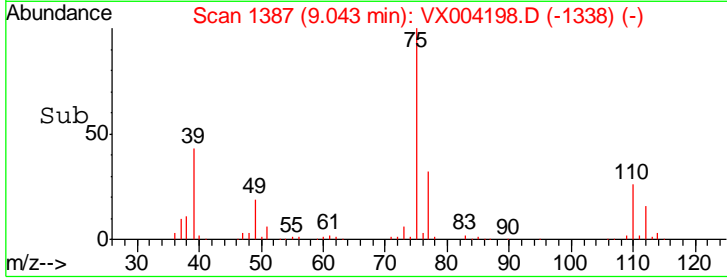
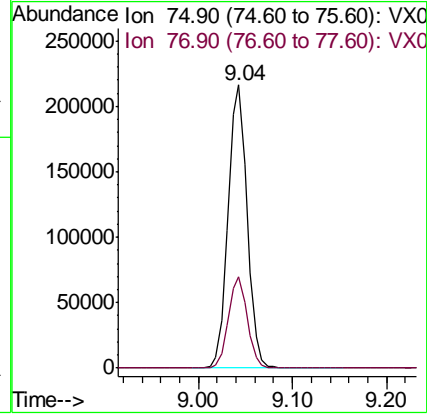
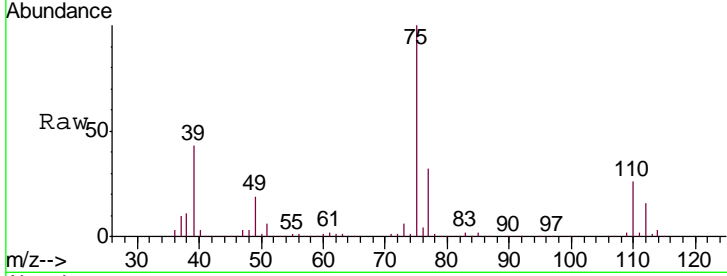




#53  
 t-1,3-Dichloropropene  
 Concen: 56.334 ug/l  
 RT: 9.04 min Scan# 1387  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

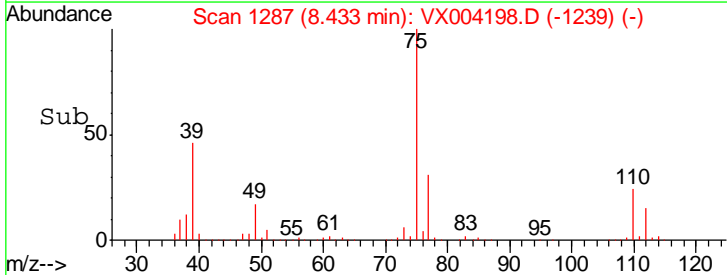
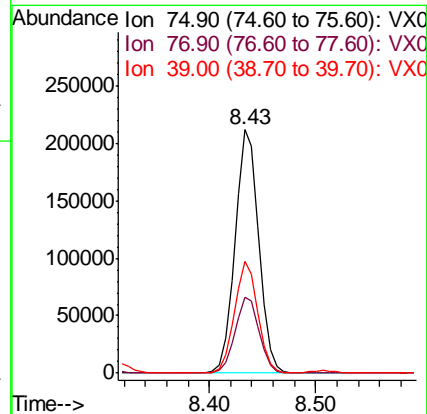
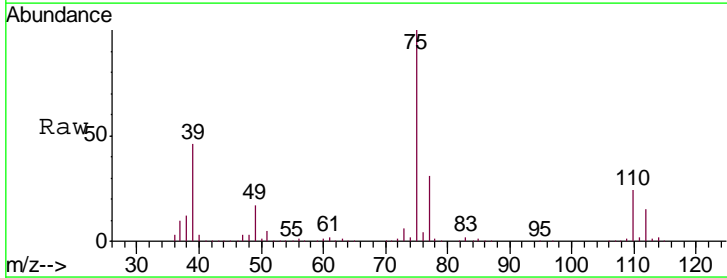
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 ICVVX082218

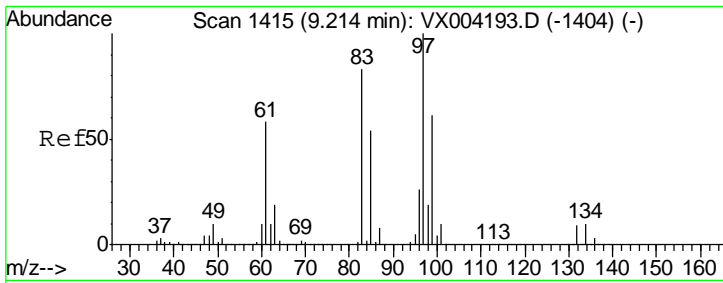
Tgt Ion: 75 Resp: 302508  
 Ion Ratio Lower Upper  
 75 100  
 77 32.2 24.6 37.0



#54  
 cis-1,3-Dichloropropene  
 Concen: 56.607 ug/l  
 RT: 8.43 min Scan# 1287  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion: 75 Resp: 331104  
 Ion Ratio Lower Upper  
 75 100  
 77 31.4 26.2 39.2  
 39 45.6 36.4 54.6

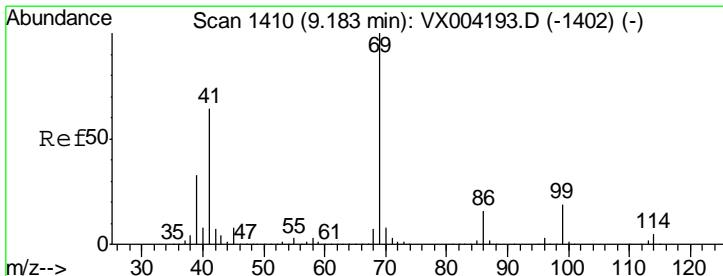
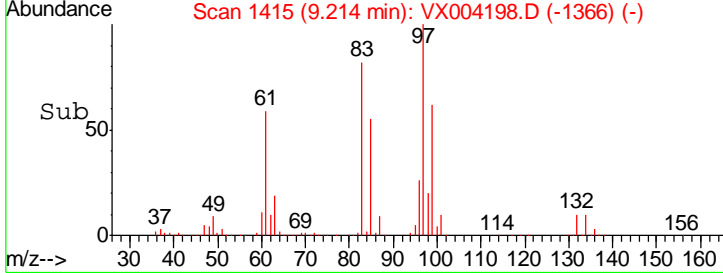
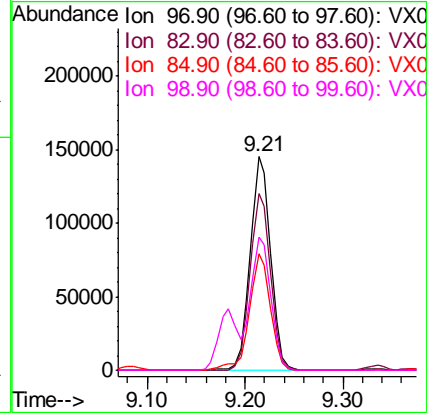
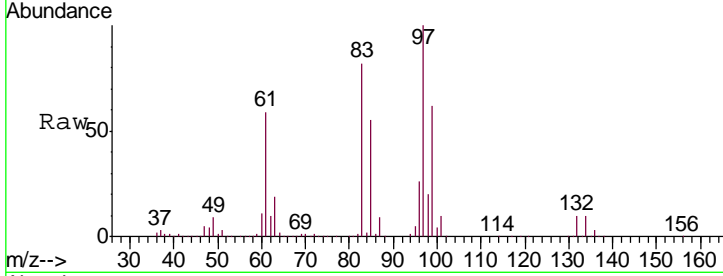




#55  
 1,1,2-Trichloroethane  
 Concen: 52.870 ug/l  
 RT: 9.21 min Scan# 1415  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

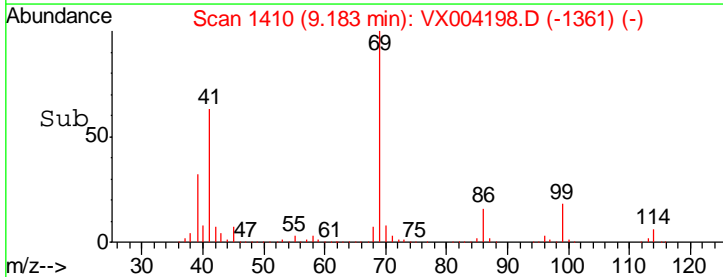
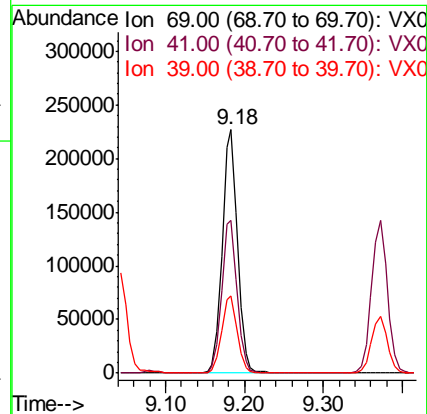
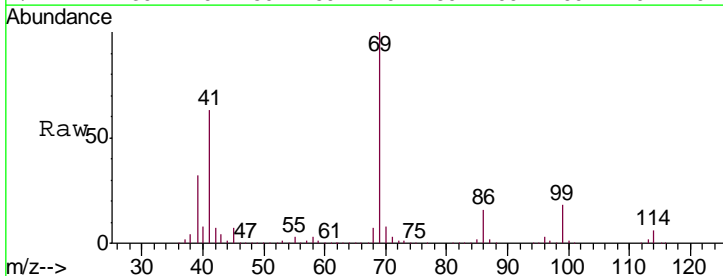
Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

Tgt Ion	Resp	Lower	Upper
97	100		
83	82.4	66.4	99.6
85	54.7	43.3	64.9
99	62.5	49.0	73.4

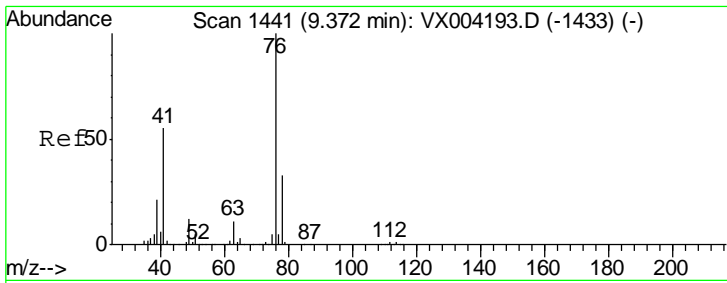


#56  
 Ethyl methacrylate  
 Concen: 56.845 ug/l  
 RT: 9.18 min Scan# 1410  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
69	100		
41	63.5	51.0	76.4
39	32.3	26.1	39.1



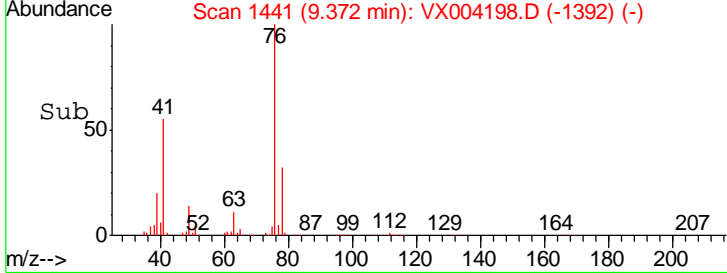
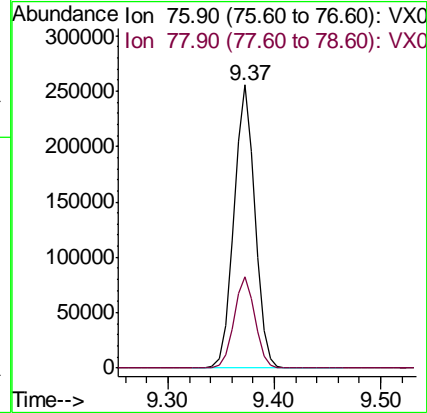
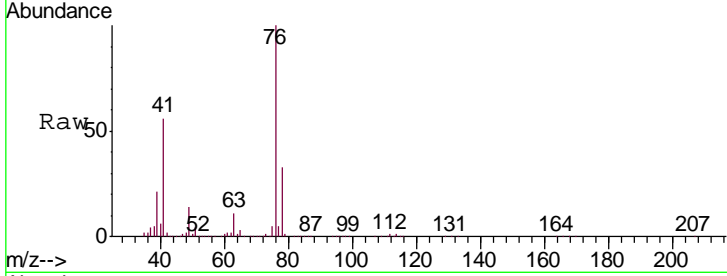




#57  
 1,3-Dichloropropane  
 Concen: 53.057 ug/l  
 RT: 9.37 min Scan# 1441  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

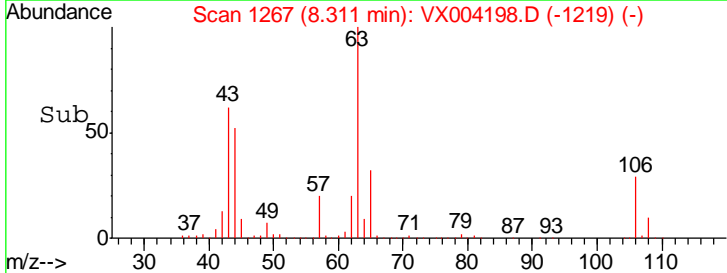
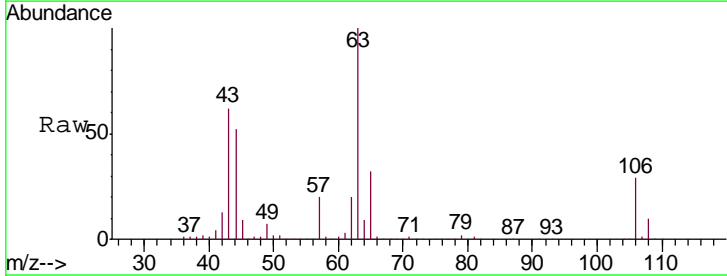
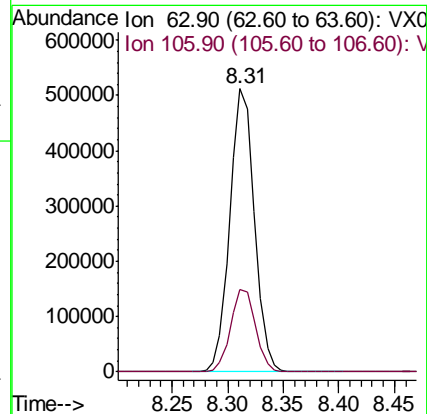
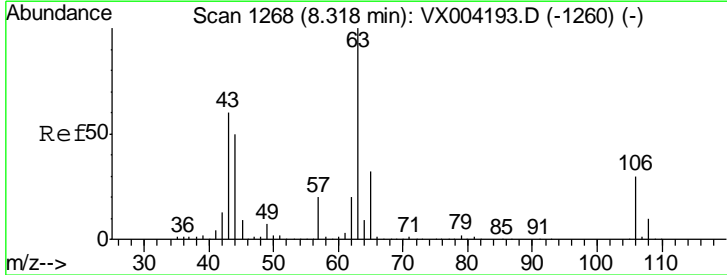
Instrument : MSVOA\_X  
 ClientSampleId : ICVVX082218

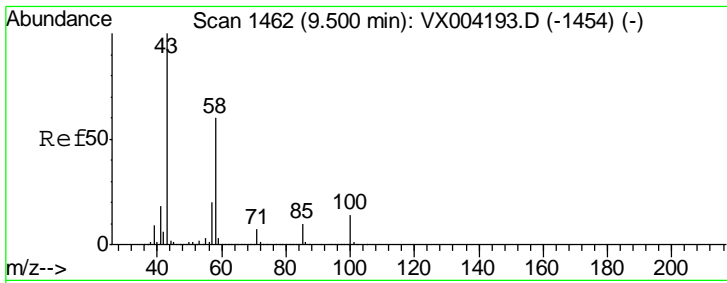
Tgt Ion	Resp	Lower	Upper
76	354320		
78	32.3	25.5	38.3



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 283.882 ug/l  
 RT: 8.31 min Scan# 1267  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
63	784507		
106	29.6	23.9	35.9

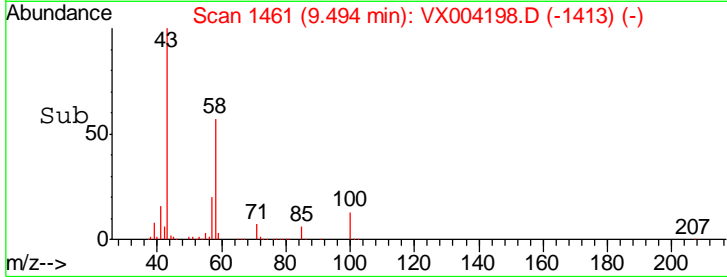
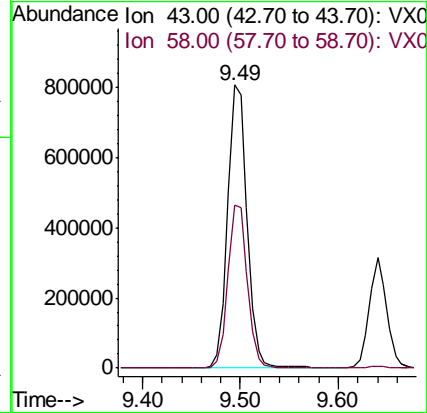
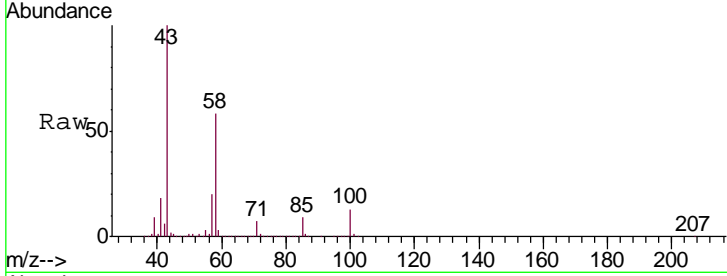




#59  
 2-Hexanone  
 Concen: 253.757 ug/l  
 RT: 9.49 min Scan# 1461  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

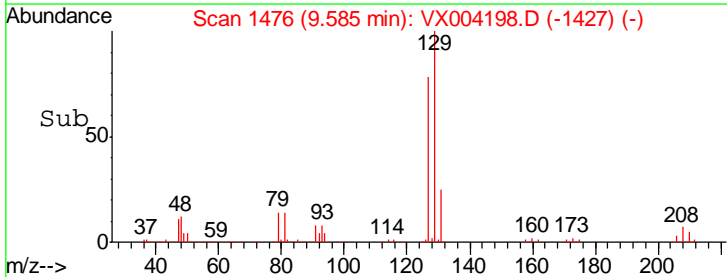
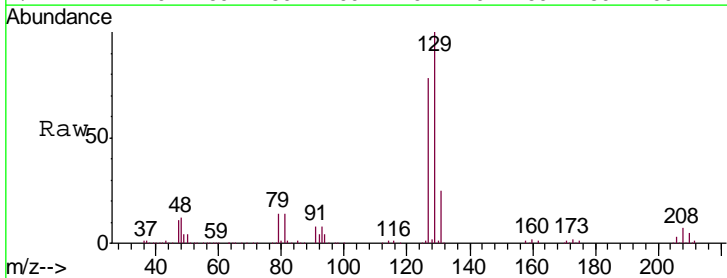
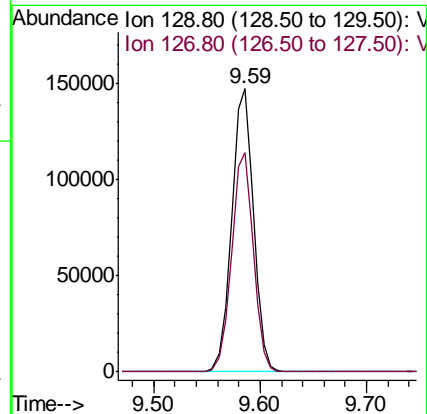
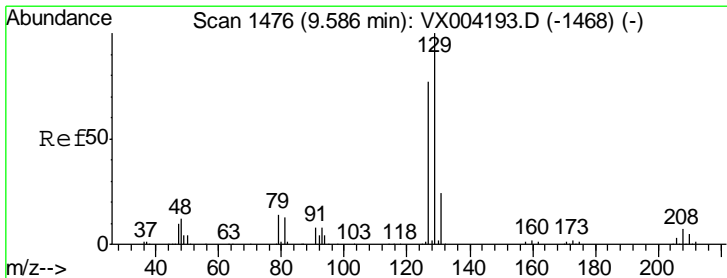
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 ICVVX082218

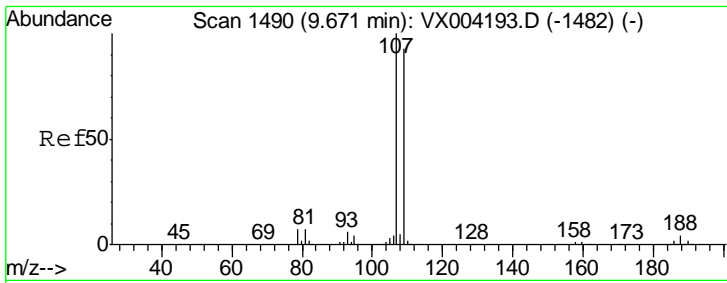
Tgt Ion: 43 Resp: 1115386  
 Ion Ratio Lower Upper  
 43 100  
 58 57.8 29.0 87.0



#60  
 Dibromochloromethane  
 Concen: 54.917 ug/l  
 RT: 9.59 min Scan# 1476  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion: 129 Resp: 211983  
 Ion Ratio Lower Upper  
 129 100  
 127 77.3 38.5 115.5

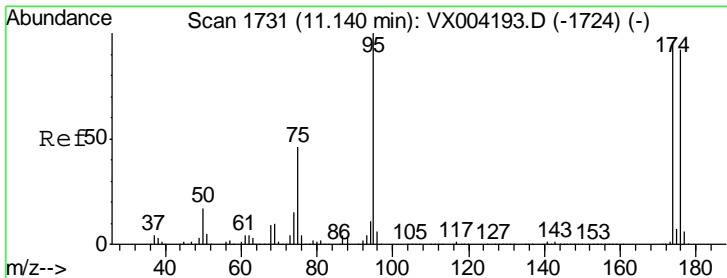
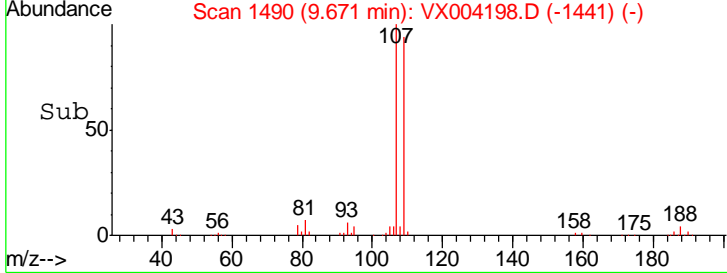
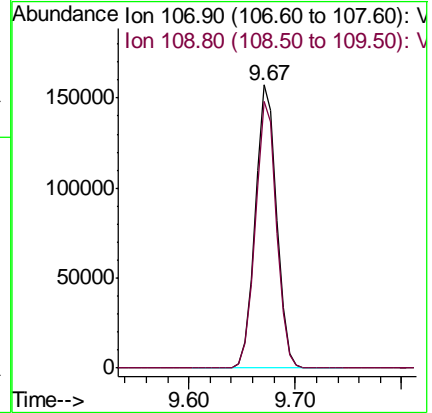
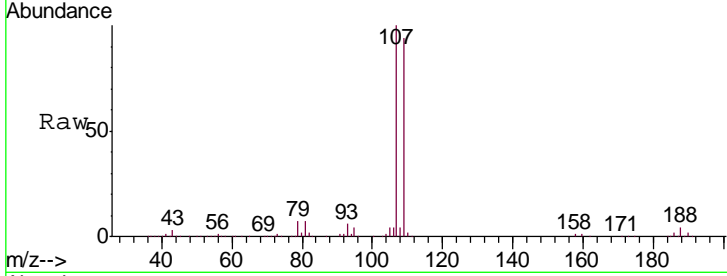




#61  
 1,2-Dibromoethane  
 Concen: 53.944 ug/l  
 RT: 9.67 min Scan# 1490  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

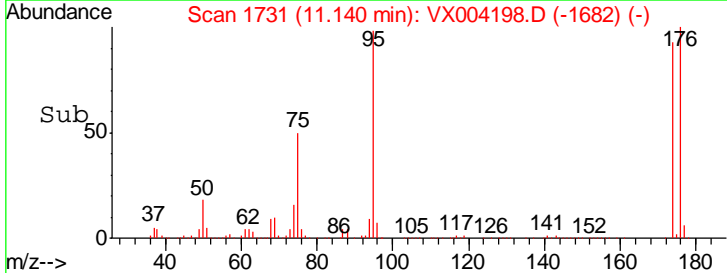
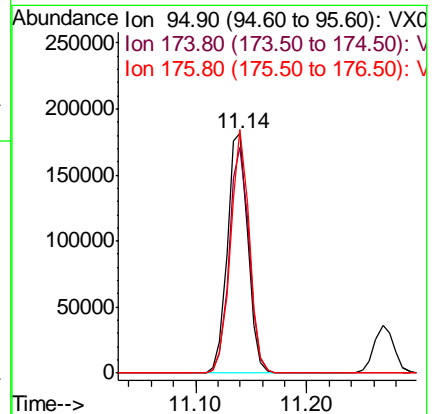
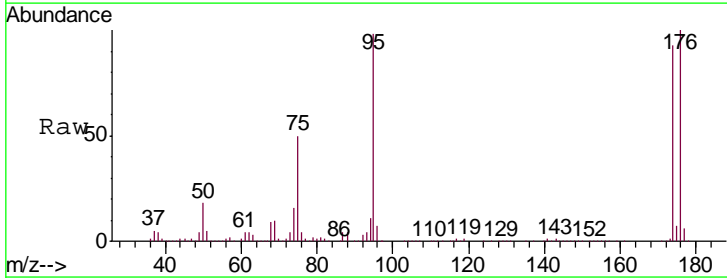
Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

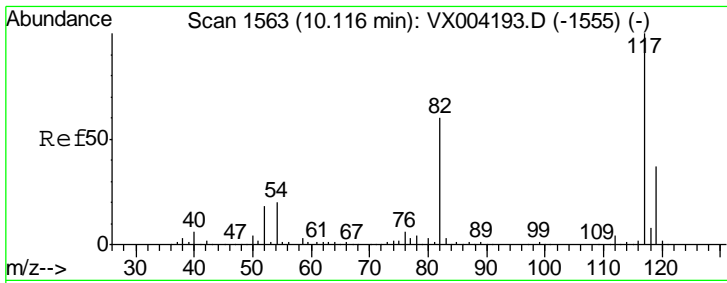
Tgt Ion	Resp	Lower	Upper
107	100		
109	94.0	76.0	114.0



#62  
 4-Bromofluorobenzene  
 Concen: 47.109 ug/l  
 RT: 11.14 min Scan# 1731  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
95	100		
174	91.9	0.0	185.2
176	93.1	0.0	178.6

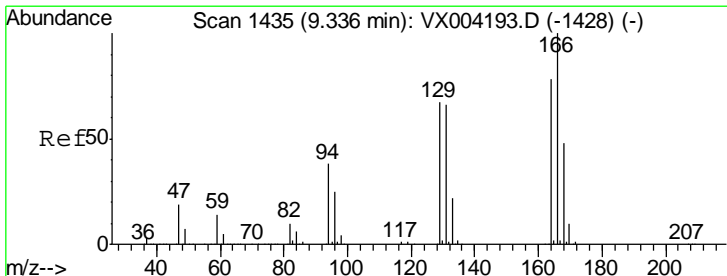
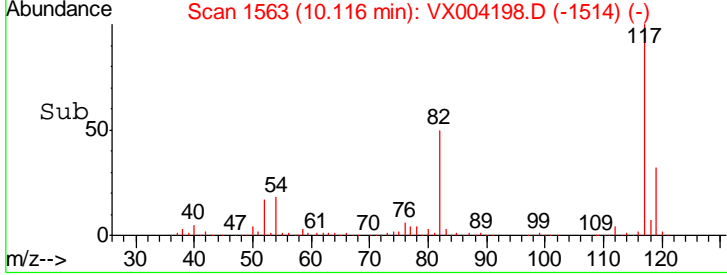
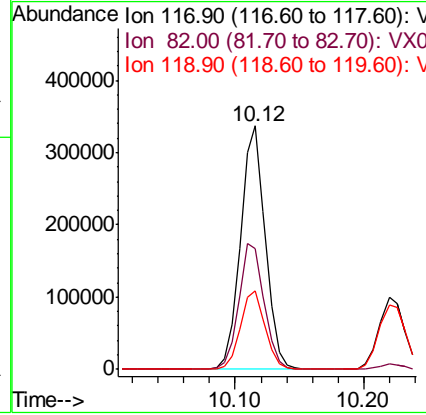
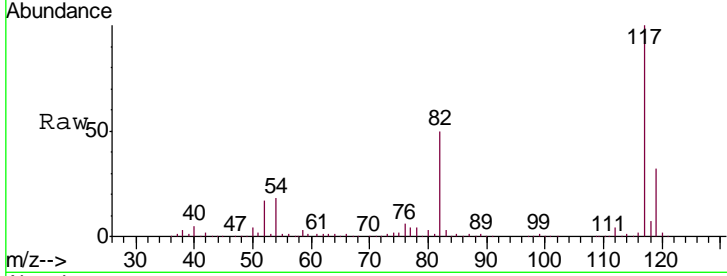




#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.12 min Scan# 1563  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

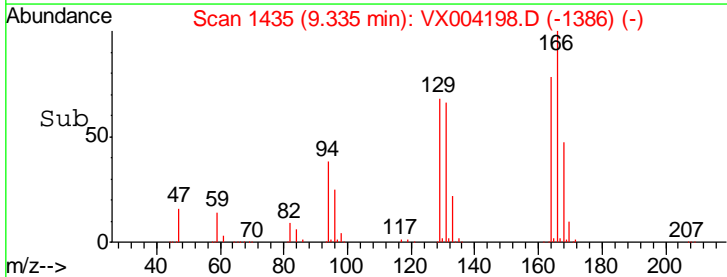
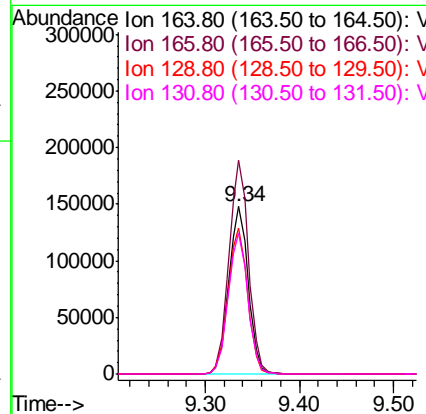
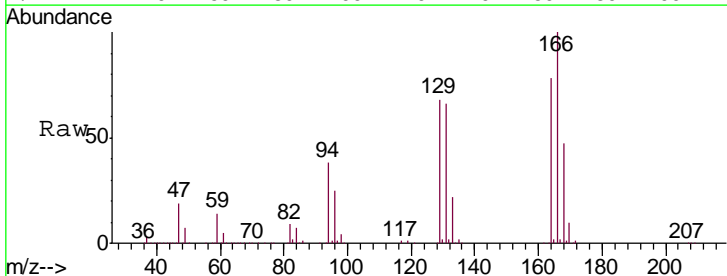
Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

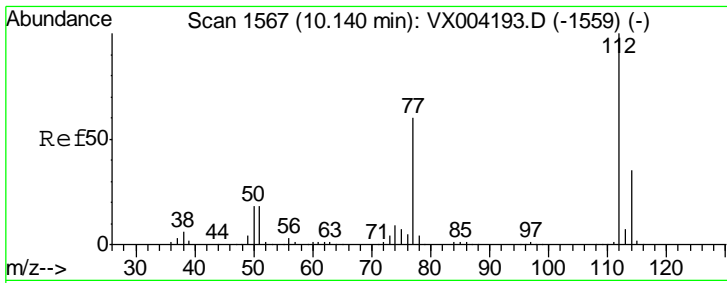
Tgt Ion	Resp	Lower	Upper
117	446711		
82	49.7	47.8	71.6
119	32.4	29.3	43.9



#64  
 Tetrachloroethene  
 Concen: 48.001 ug/l  
 RT: 9.34 min Scan# 1435  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
164	211825		
166	127.4	102.8	154.2
129	87.1	69.4	104.0
131	84.4	67.9	101.9

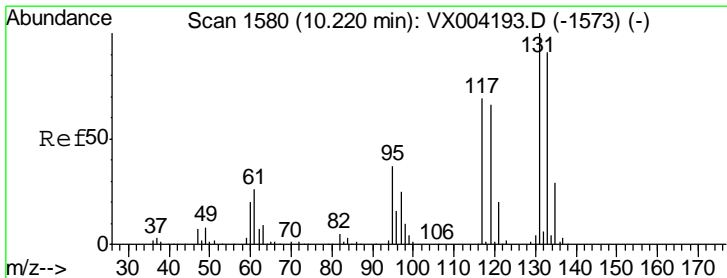
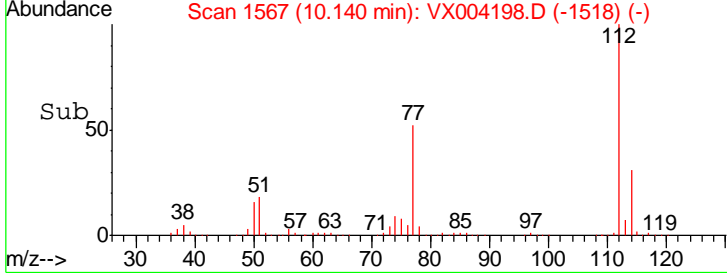
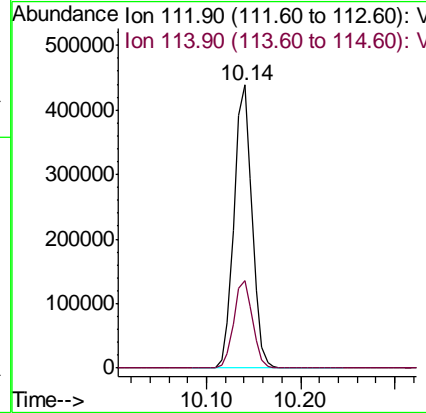
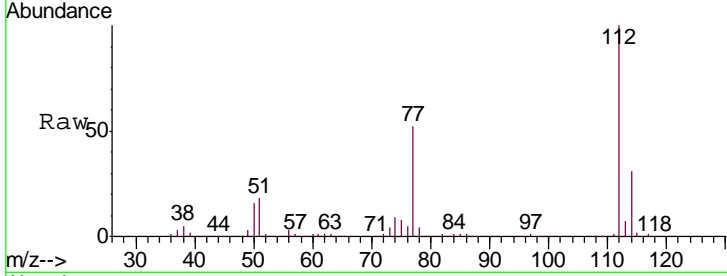




#65  
 Chlorobenzene  
 Concen: 51.920 ug/l  
 RT: 10.14 min Scan# 1567  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

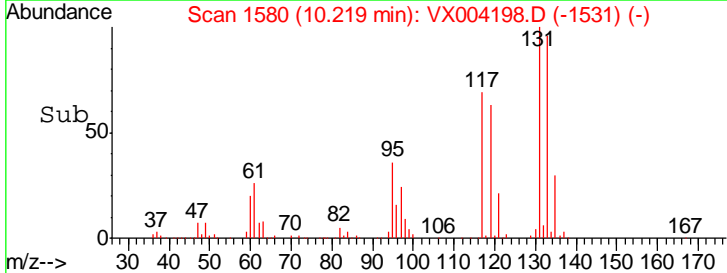
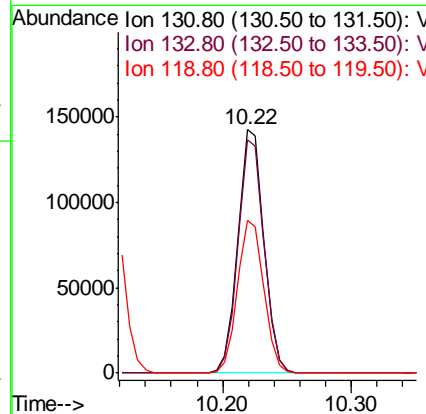
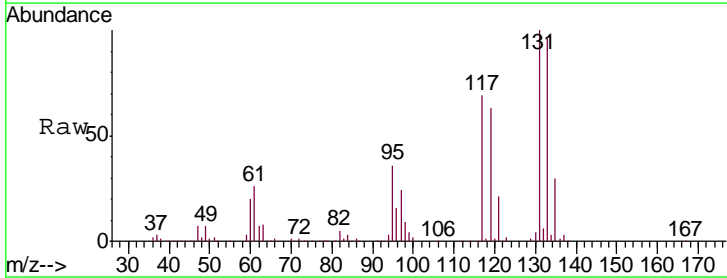
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 ICVVX082218

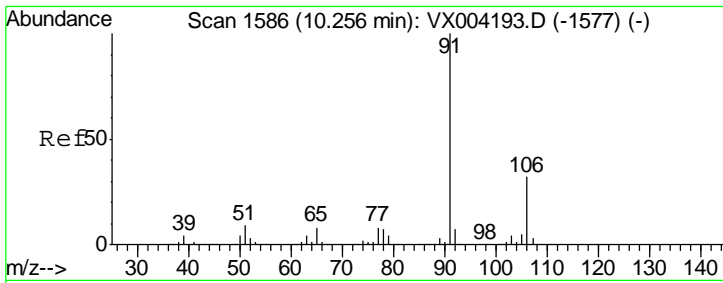
Tgt Ion: 112 Resp: 582093  
 Ion Ratio Lower Upper  
 112 100  
 114 30.8 27.8 41.8



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 51.739 ug/l  
 RT: 10.22 min Scan# 1580  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion: 131 Resp: 200069  
 Ion Ratio Lower Upper  
 131 100  
 133 96.5 48.1 144.4  
 119 64.0 32.9 98.6

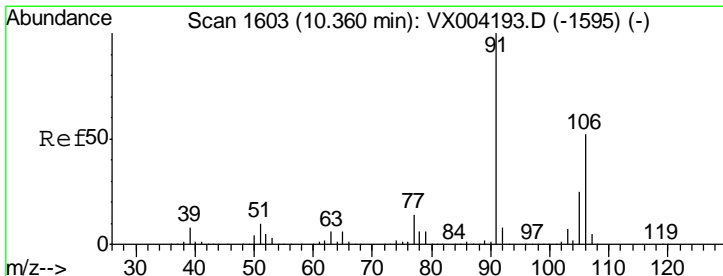
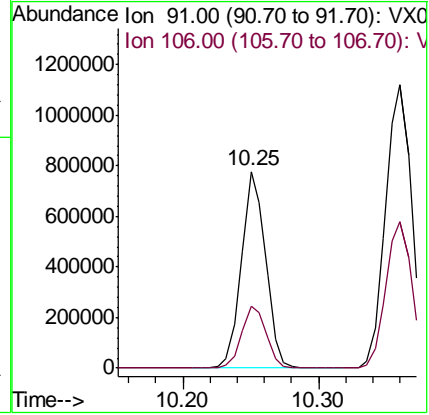
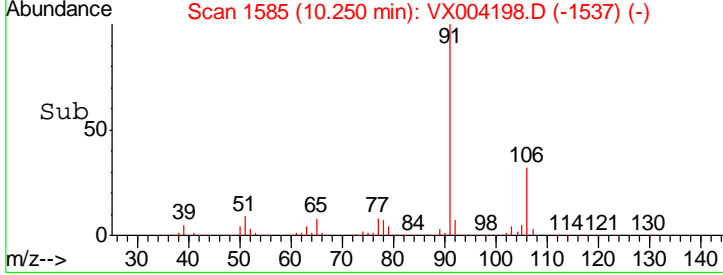
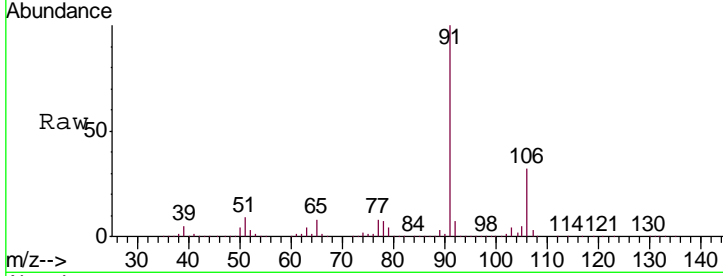




#67  
 Ethyl Benzene  
 Concen: 52.841 ug/l  
 RT: 10.25 min Scan# 1585  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

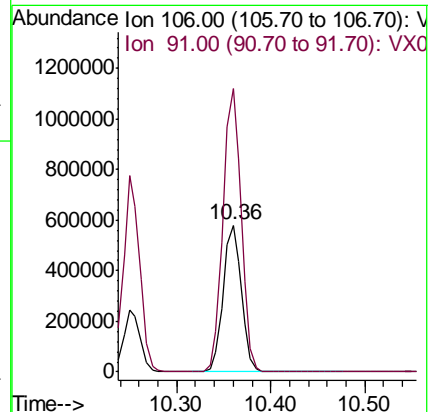
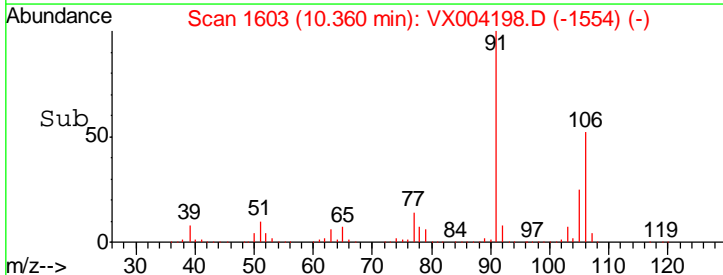
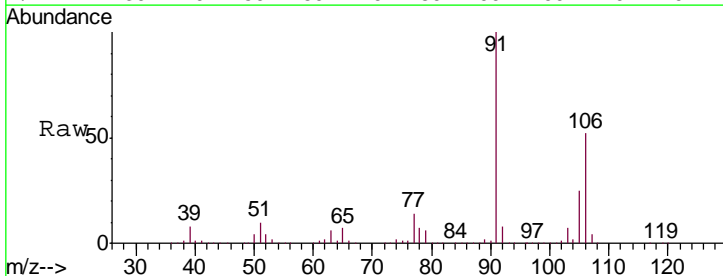
Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

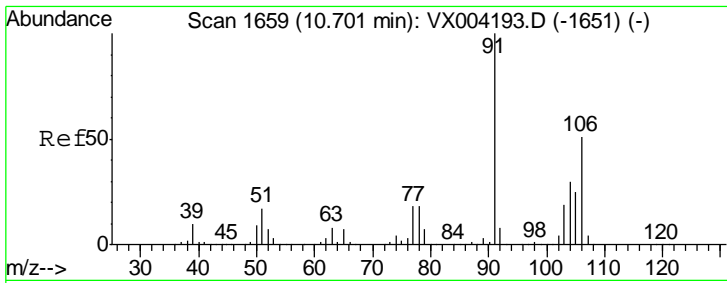
Tgt Ion: 91 Resp: 962103  
 Ion Ratio Lower Upper  
 91 100  
 106 31.7 25.9 38.9



#68  
 m/p-Xylenes  
 Concen: 109.004 ug/l  
 RT: 10.36 min Scan# 1603  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion: 106 Resp: 776054  
 Ion Ratio Lower Upper  
 106 100  
 91 193.9 157.1 235.7

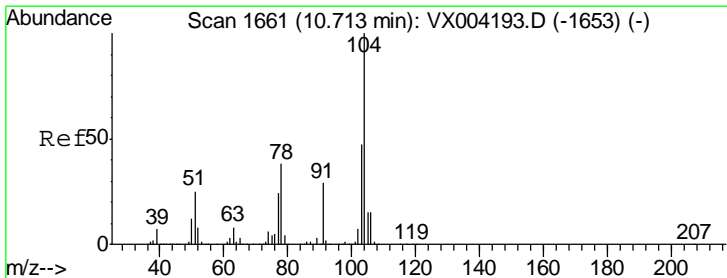
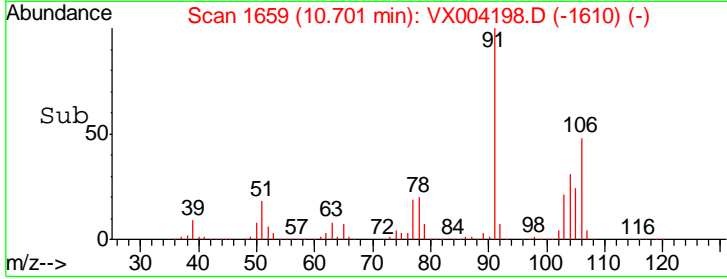
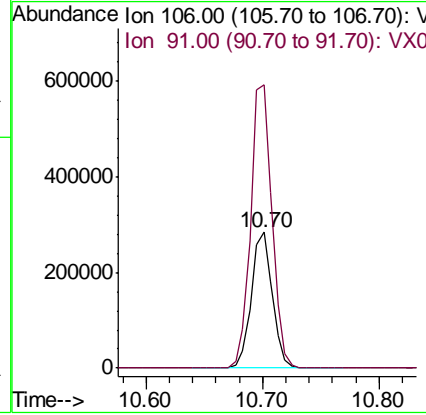
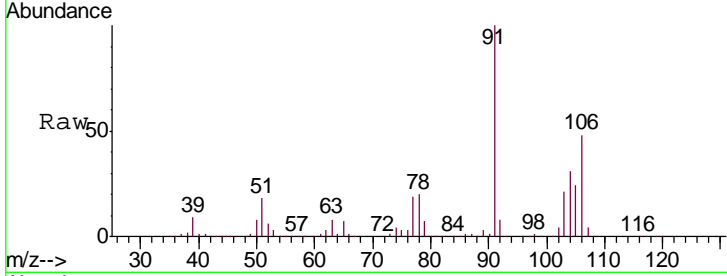




#69  
 o-Xylene  
 Concen: 53.156 ug/l  
 RT: 10.70 min Scan# 1659  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

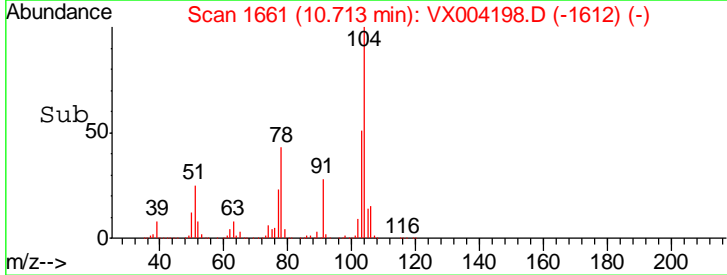
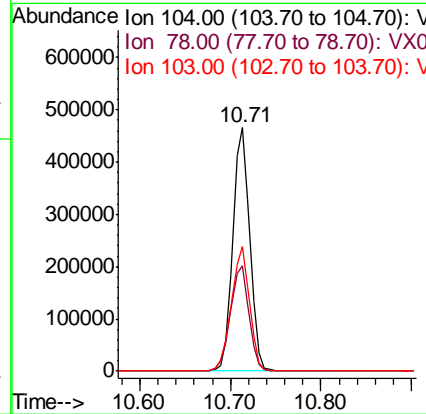
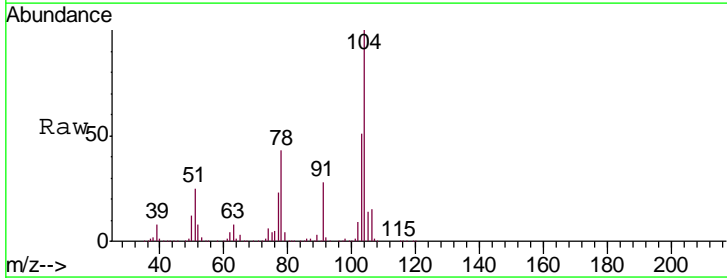
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 ICVVX082218

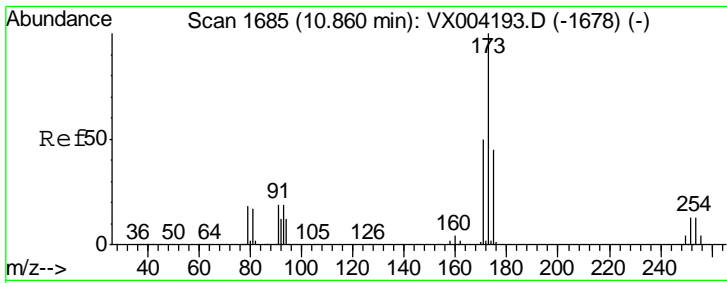
Tgt Ion:106 Resp: 357973  
 Ion Ratio Lower Upper  
 106 100  
 91 212.7 105.1 315.1



#70  
 Styrene  
 Concen: 55.291 ug/l  
 RT: 10.71 min Scan# 1661  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion:104 Resp: 602902  
 Ion Ratio Lower Upper  
 104 100  
 78 47.7 37.4 56.0  
 103 54.7 43.8 65.6

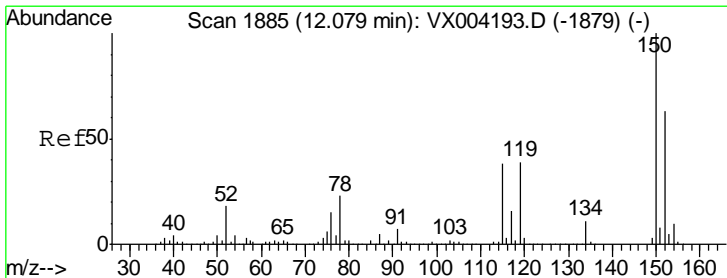
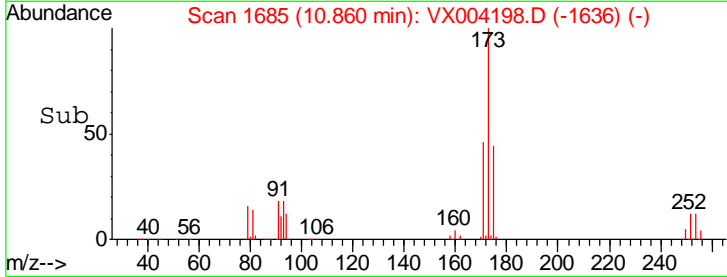
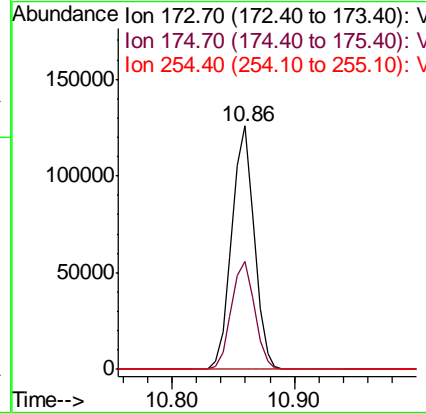
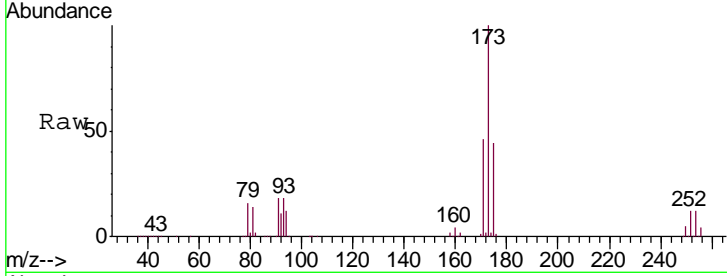




#71  
 Bromoform  
 Concen: 51.149 ug/l  
 RT: 10.86 min Scan# 1685  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

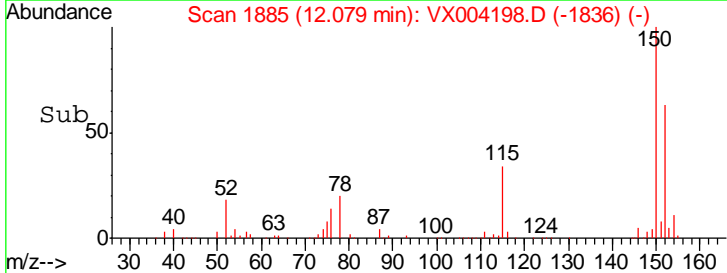
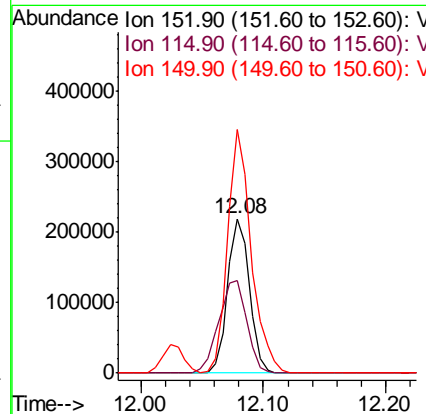
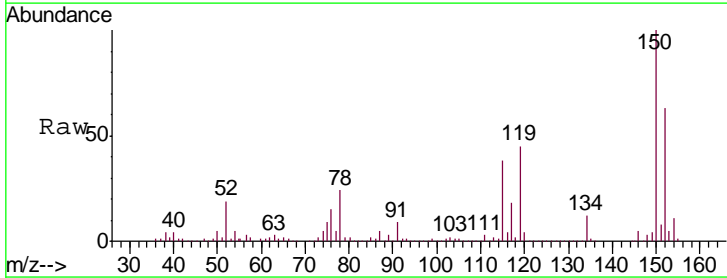
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 ICVVX082218

Tgt Ion	Resp	Lower	Upper
173	159435		
175	45.9	24.1	72.3
254	0.2	0.2	0.2

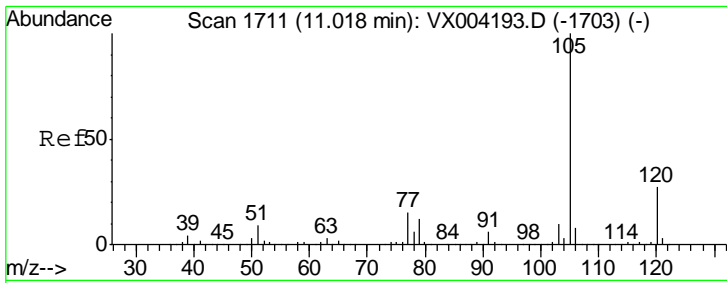


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.08 min Scan# 1885  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
152	269629		
150	171.6	0.0	351.0
115	77.4	39.0	117.0



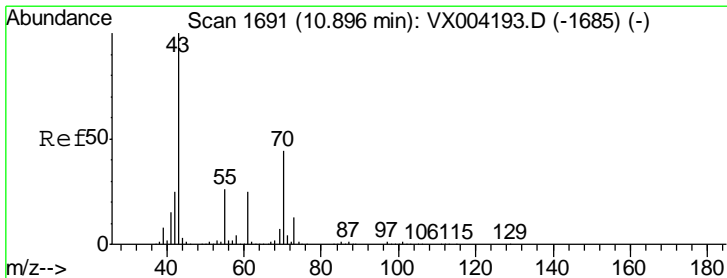
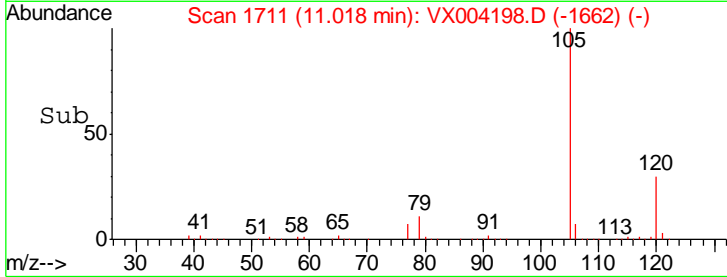
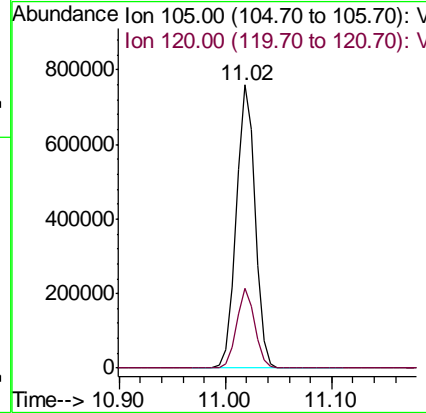
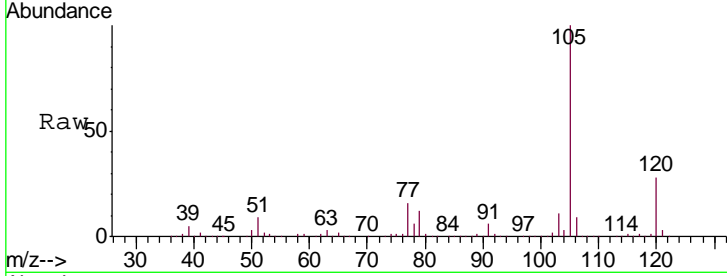




#73  
 Isopropylbenzene  
 Concen: 53.152 ug/l  
 RT: 11.02 min Scan# 1711  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

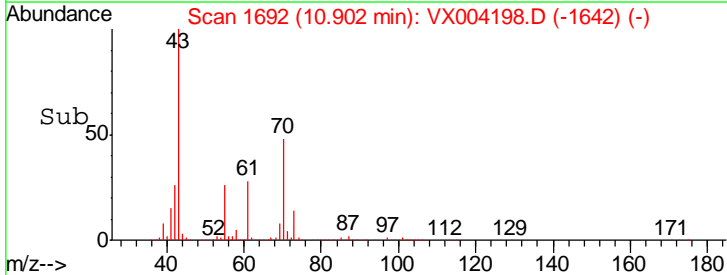
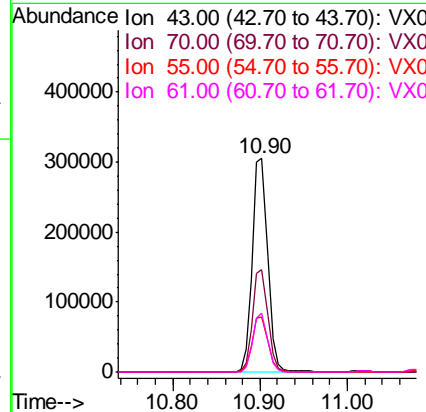
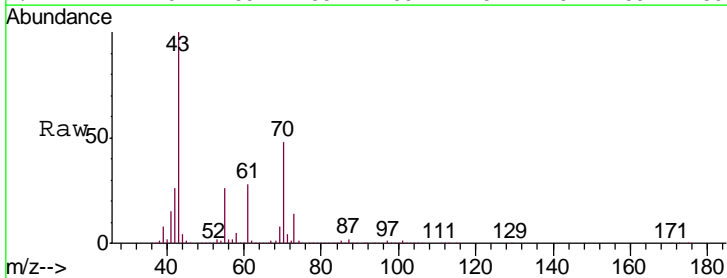
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 ICVVX082218

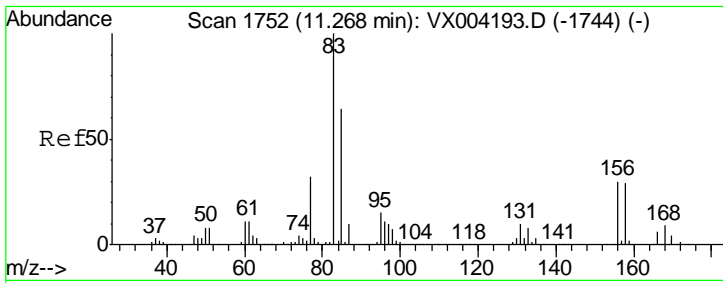
Tgt Ion	Resp	Lower	Upper
105	100		
120	27.3	13.5	40.4



#74  
 N-amyl acetate  
 Concen: 54.277 ug/l  
 RT: 10.90 min Scan# 1692  
 Delta R.T. 0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
43	100		
70	47.5	37.4	56.0
55	26.5	21.8	32.8
61	26.6	20.6	30.8

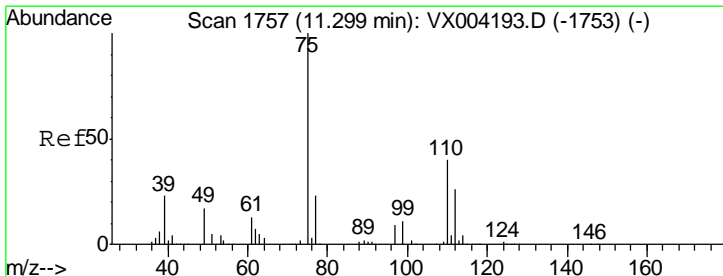
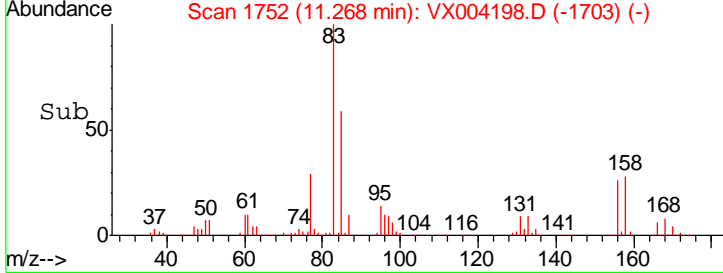
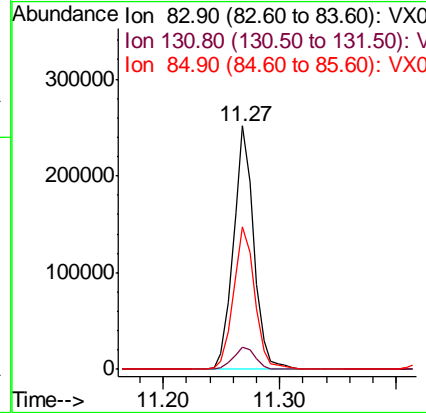
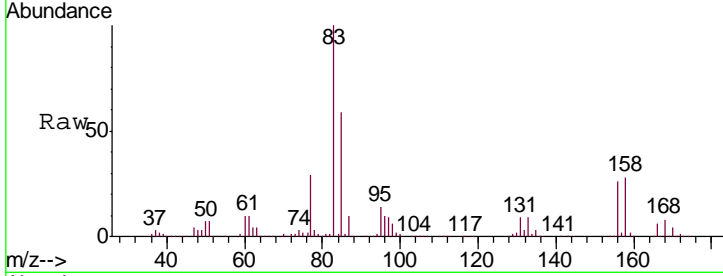




#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 49.199 ug/l  
 RT: 11.27 min Scan# 1752  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

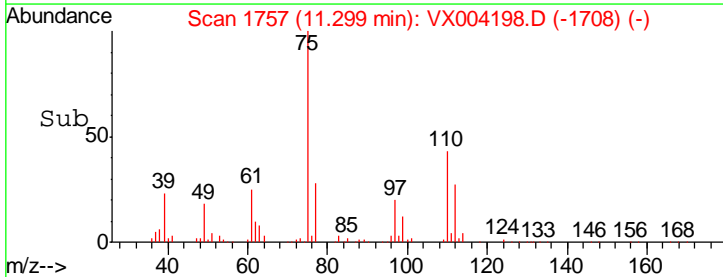
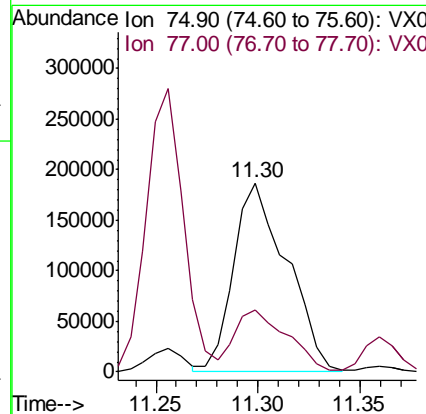
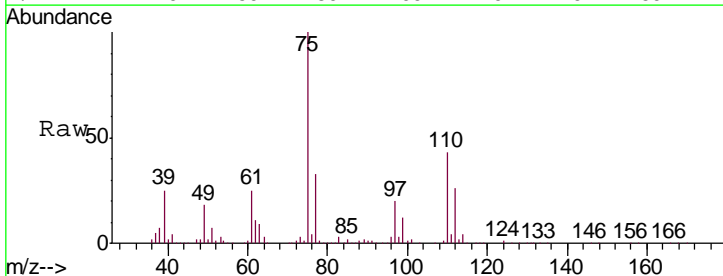
Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

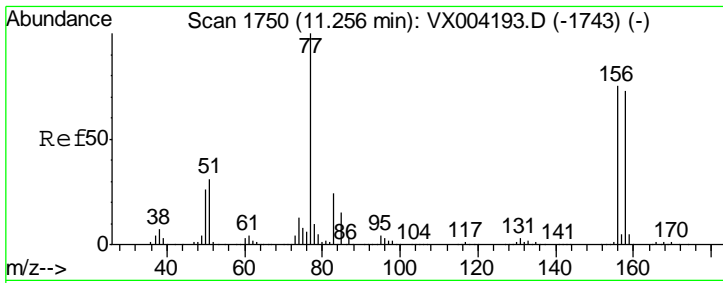
Tgt Ion	Resp	Lower	Upper
83	304898		
131	10.0	5.2	15.6
85	61.7	32.3	96.8



#76  
 1,2,3-Trichloropropane  
 Concen: 61.802 ug/l  
 RT: 11.30 min Scan# 1757  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
75	338906		
77	32.3	20.2	60.6

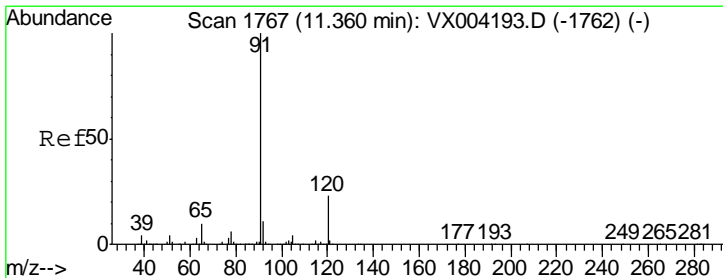
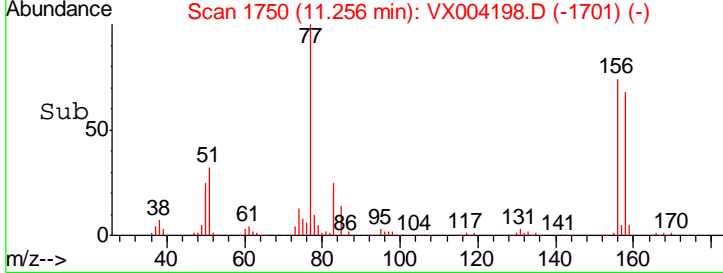
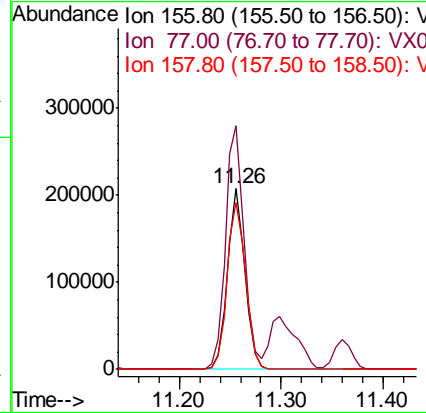
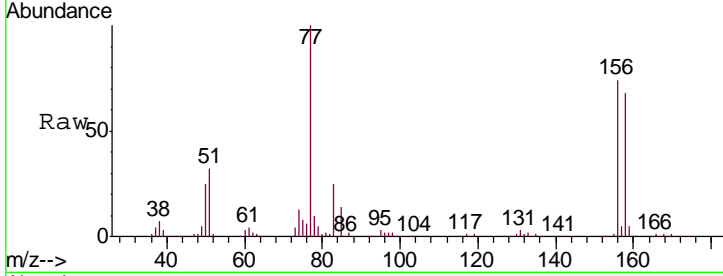




#77  
 Bromobenzene  
 Concen: 49.527 ug/l  
 RT: 11.26 min Scan# 1750  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

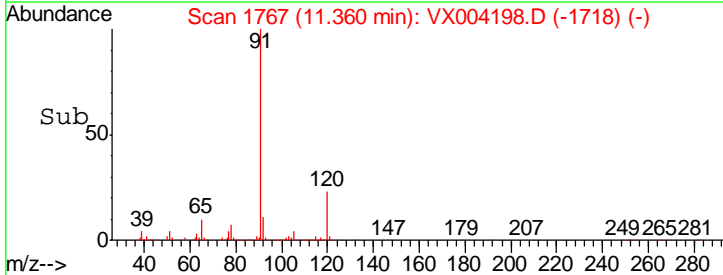
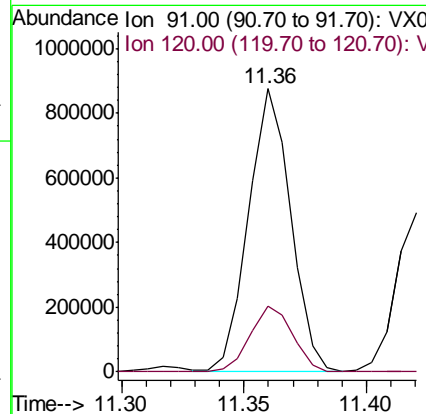
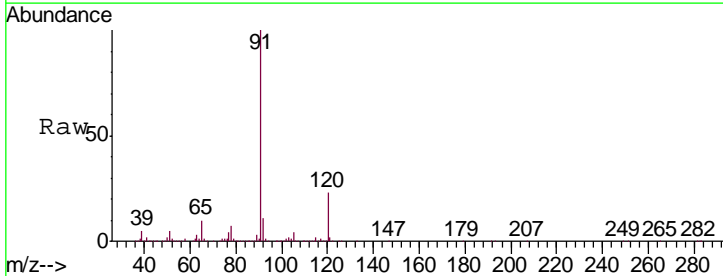
Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

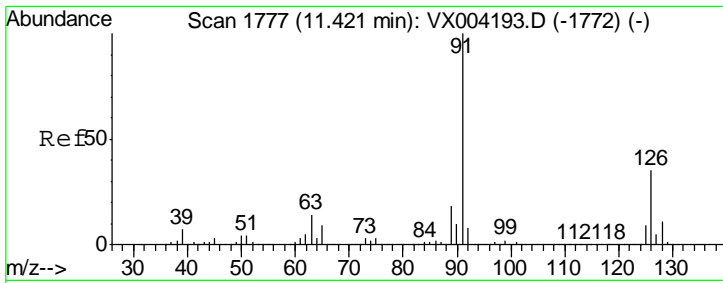
Tgt Ion	Resp	Lower	Upper
156	246032		
77	144.6	71.5	214.3
158	98.2	48.9	146.8



#78  
 n-propylbenzene  
 Concen: 51.118 ug/l  
 RT: 11.36 min Scan# 1767  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
91	1041152		
120	23.8	11.9	35.9

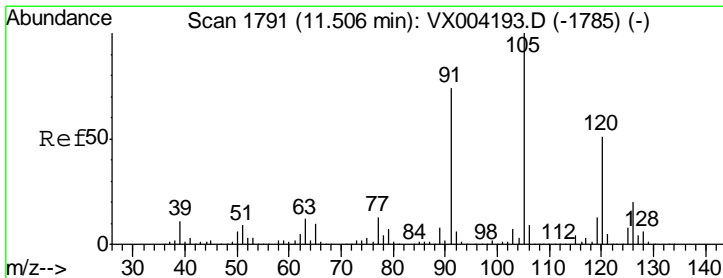
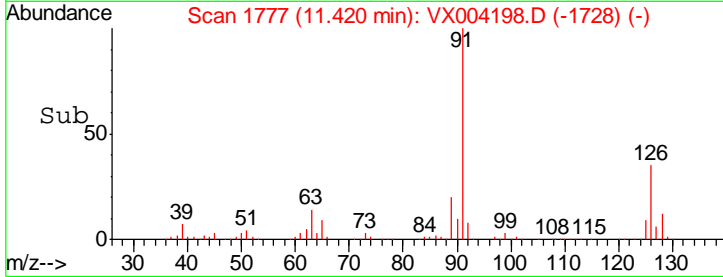
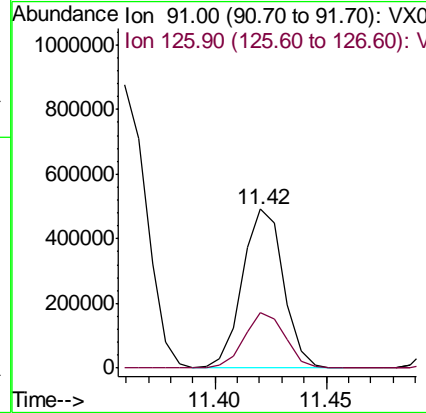
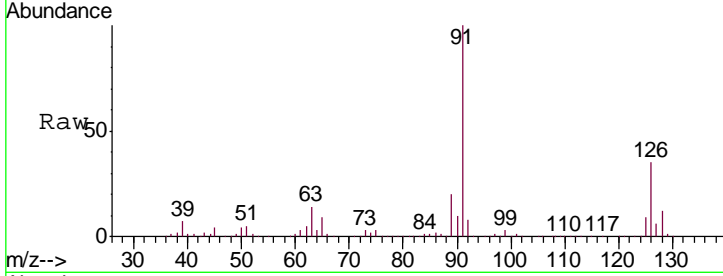




#79  
 2-Chlorotoluene  
 Concen: 50.362 ug/l  
 RT: 11.42 min Scan# 1777  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

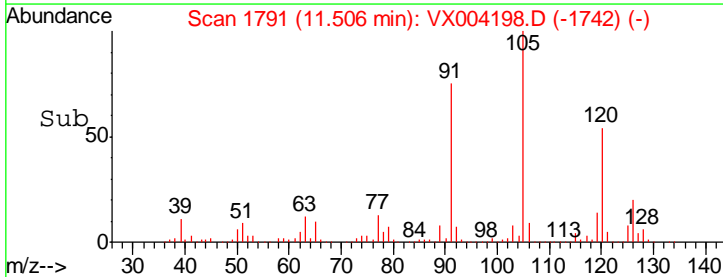
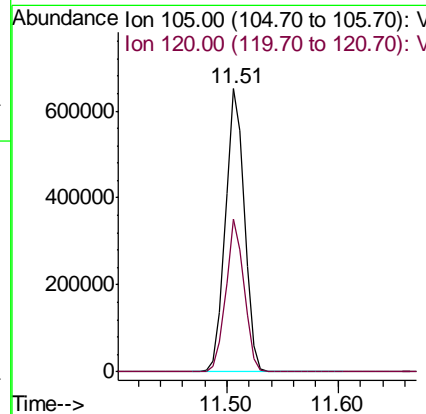
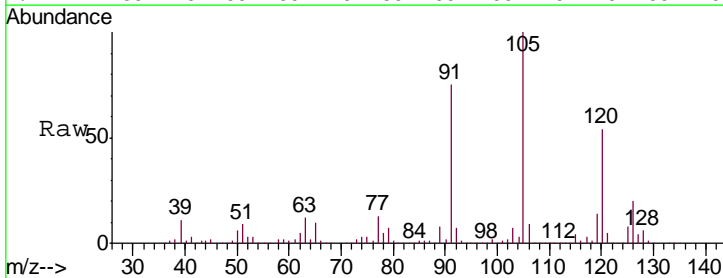
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 ICVVX082218

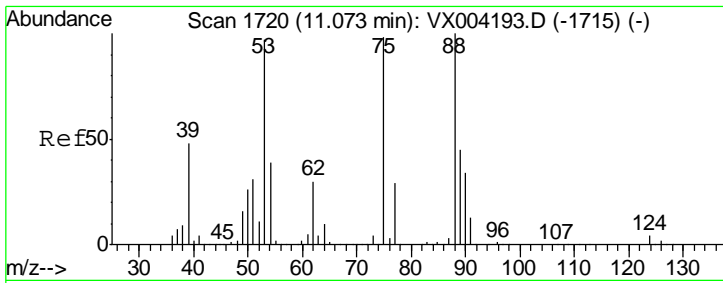
Tgt Ion: 91 Resp: 631360  
 Ion Ratio Lower Upper  
 91 100  
 126 34.8 17.9 53.7



#80  
 1,3,5-Trimethylbenzene  
 Concen: 52.323 ug/l  
 RT: 11.51 min Scan# 1791  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion: 105 Resp: 767333  
 Ion Ratio Lower Upper  
 105 100  
 120 51.9 25.6 76.8

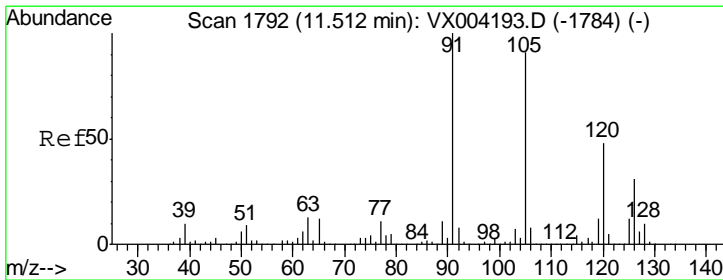
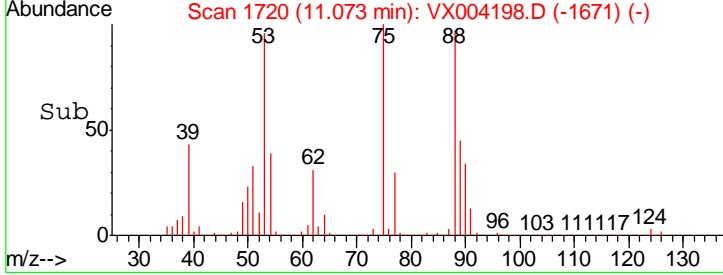
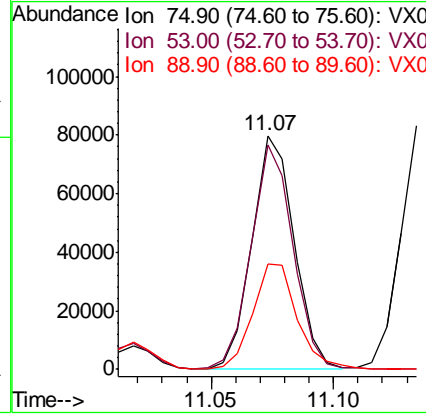
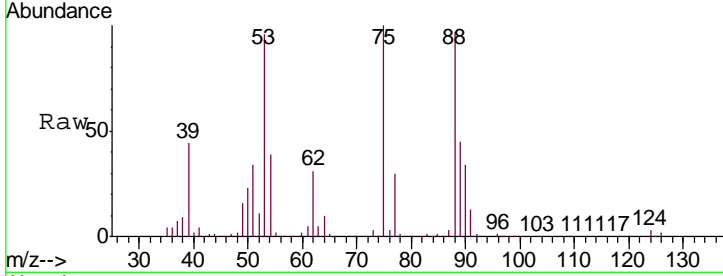




#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 56.521 ug/l  
 RT: 11.07 min Scan# 1720  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

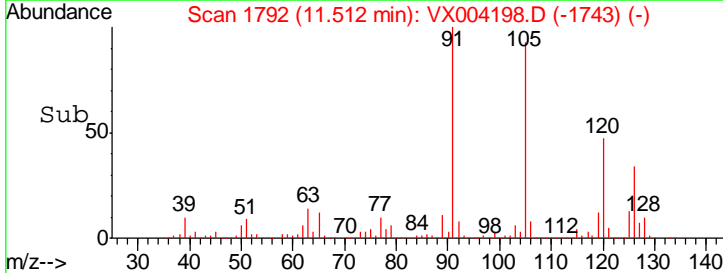
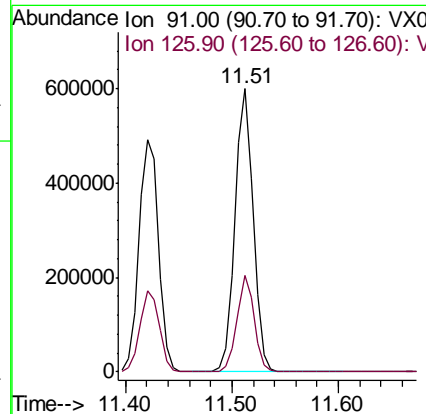
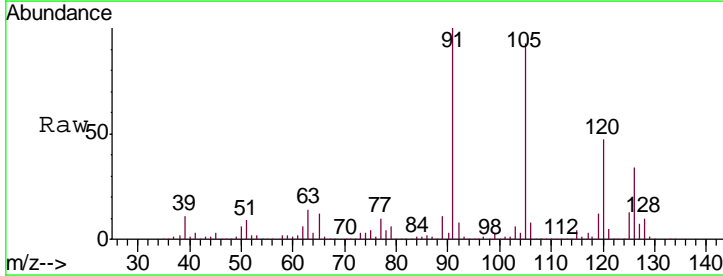
Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

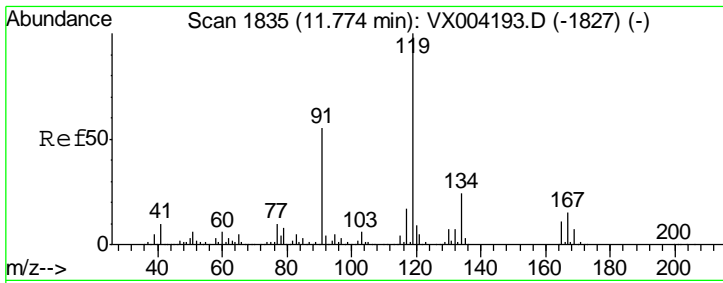
Tgt Ion	Resp	Lower	Upper
75	100		
53	95.5	80.1	120.1
89	47.8	37.2	55.8



#82  
 4-Chlorotoluene  
 Concen: 49.040 ug/l  
 RT: 11.51 min Scan# 1792  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
91	100		
126	32.2	15.5	46.5

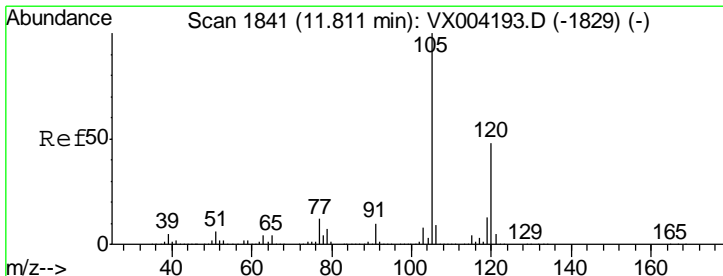
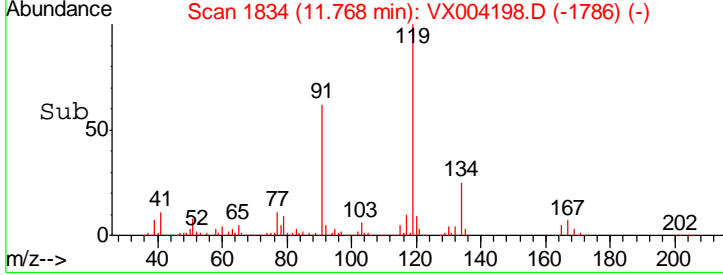
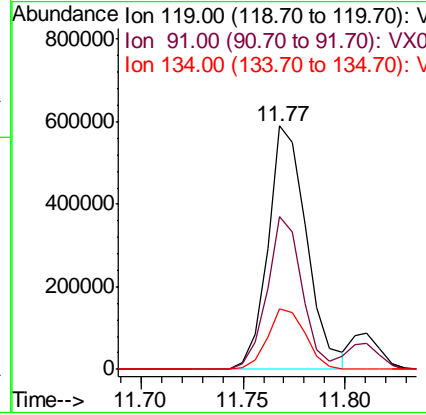
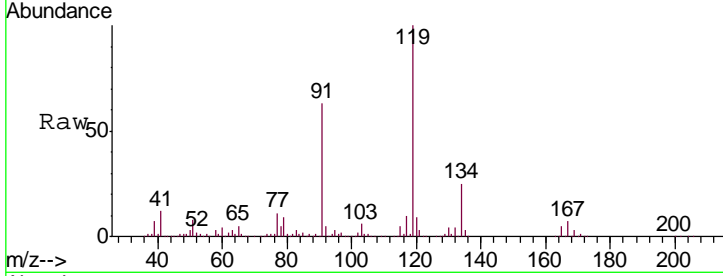




#83  
 tert-Butylbenzene  
 Concen: 52.829 ug/l  
 RT: 11.77 min Scan# 1834  
 Delta R.T. -0.01 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

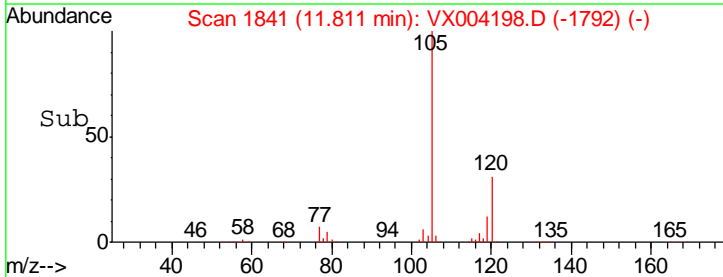
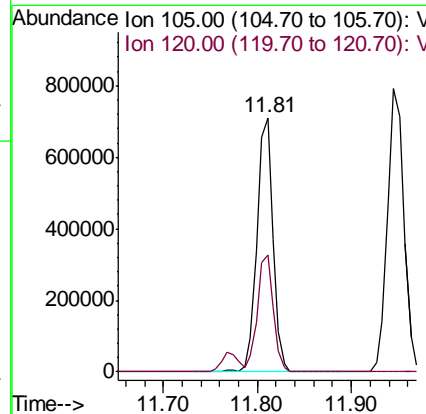
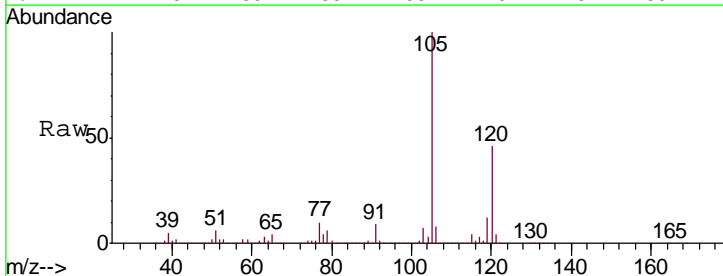
Instrument : MSVOA\_X  
 ClientSampleId : ICVVX082218

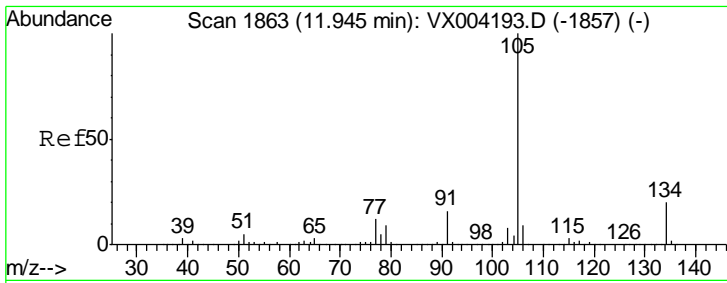
Tgt Ion	Resp	Lower	Upper
119	100		
91	56.5	27.0	81.0
134	24.4	11.7	35.1



#84  
 1,2,4-Trimethylbenzene  
 Concen: 56.949 ug/l  
 RT: 11.81 min Scan# 1841  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
105	100		
120	45.5	23.2	69.6

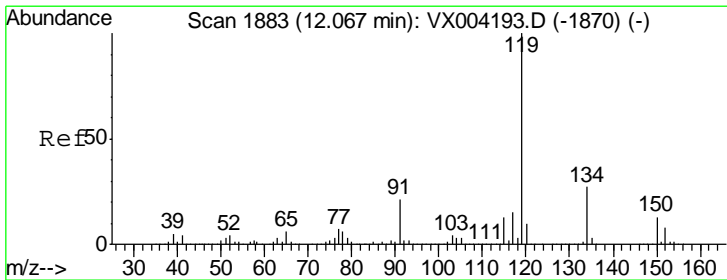
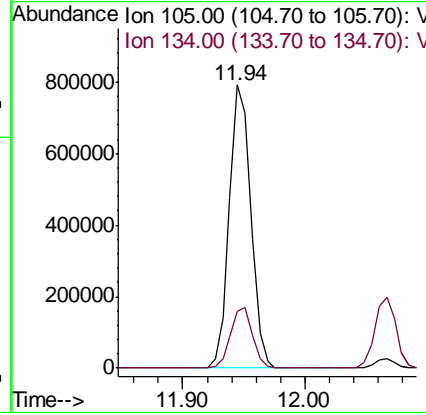
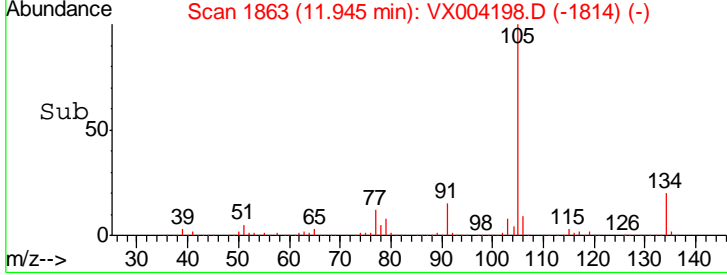
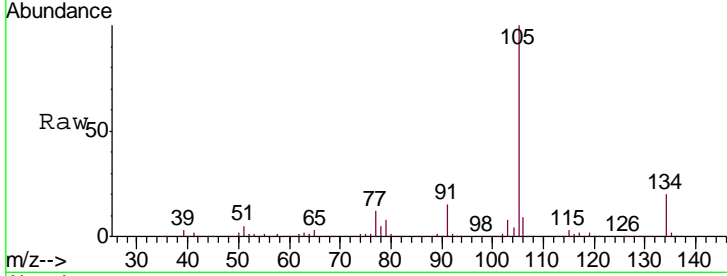




#85  
 sec-Butylbenzene  
 Concen: 54.961 ug/l  
 RT: 11.94 min Scan# 1863  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

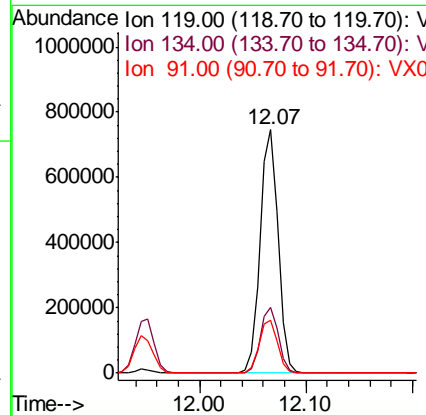
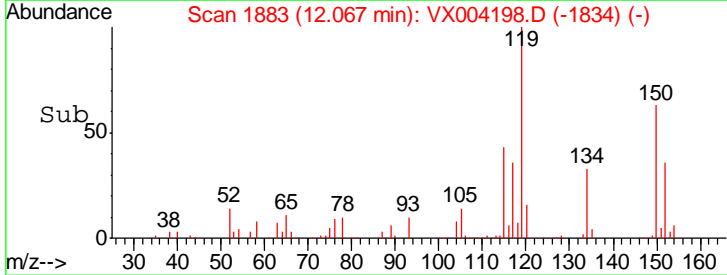
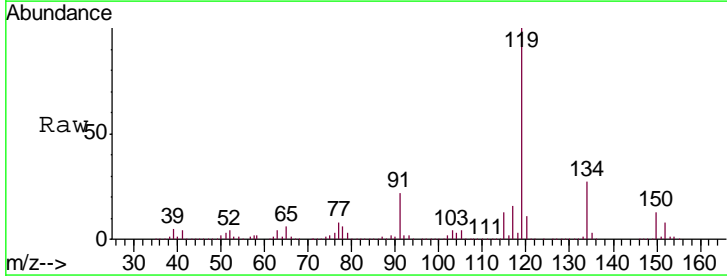
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 ICVVX082218

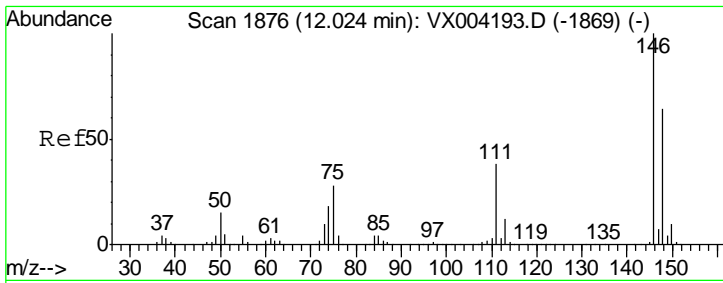
Tgt Ion: 105 Resp: 962794  
 Ion Ratio Lower Upper  
 105 100  
 134 21.5 10.5 31.5



#86  
 p-Isopropyltoluene  
 Concen: 56.444 ug/l  
 RT: 12.07 min Scan# 1883  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion: 119 Resp: 886136  
 Ion Ratio Lower Upper  
 119 100  
 134 26.9 13.4 40.2  
 91 22.2 10.9 32.7

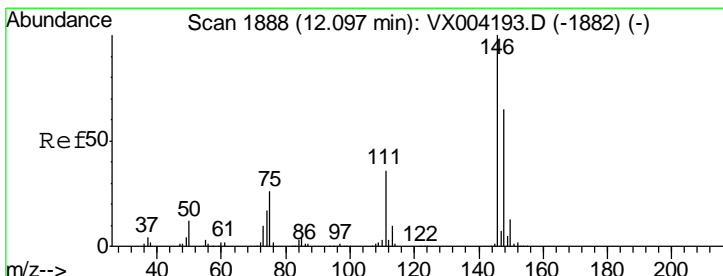
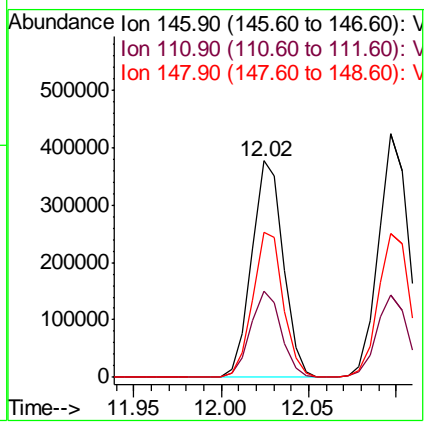
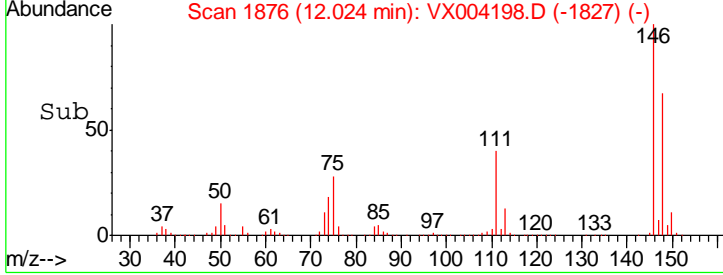
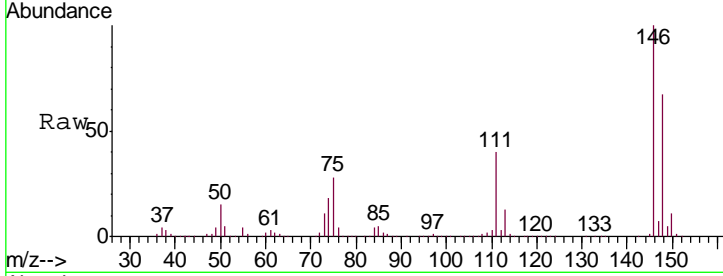




#87  
 1,3-Dichlorobenzene  
 Concen: 50.563 ug/l  
 RT: 12.02 min Scan# 1876  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

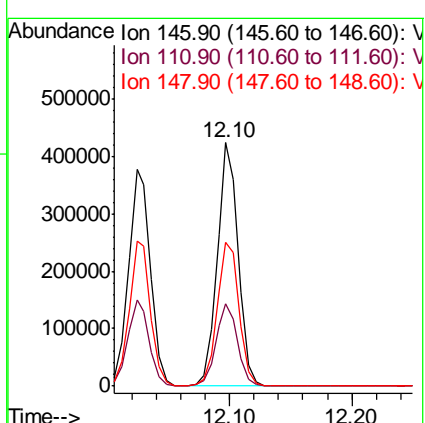
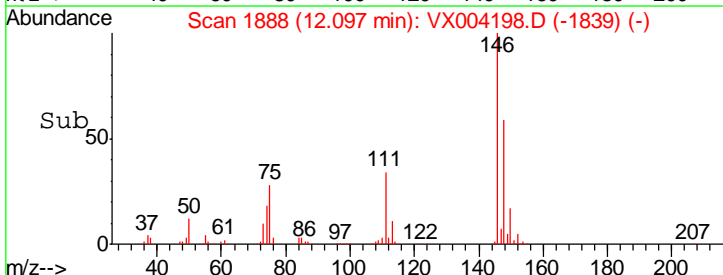
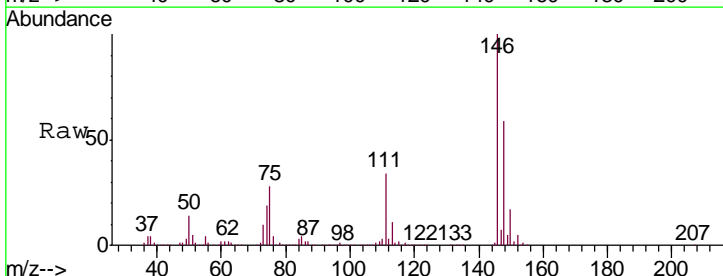
Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

Tgt Ion	Resp	Lower	Upper
146	100		
111	38.5	18.7	56.1
148	64.8	32.1	96.5

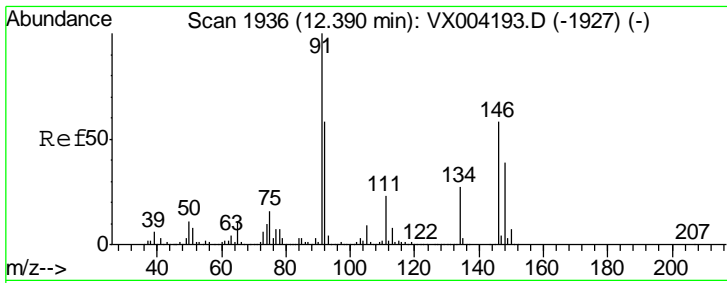


#88  
 1,4-Dichlorobenzene  
 Concen: 51.081 ug/l  
 RT: 12.10 min Scan# 1888  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
146	100		
111	34.8	18.1	54.1
148	62.1	32.0	96.0



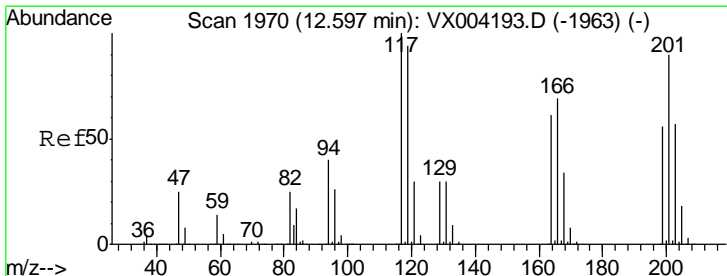
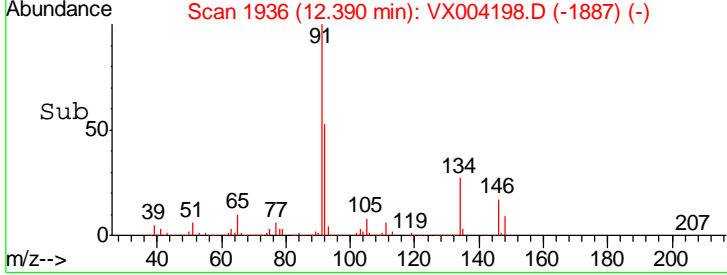
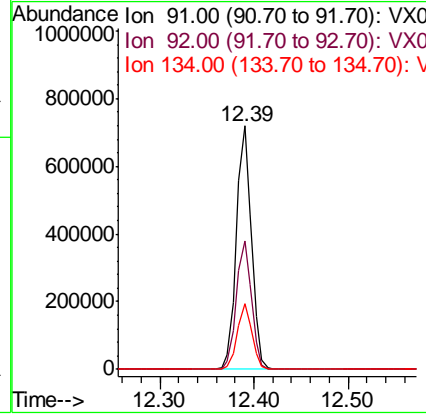
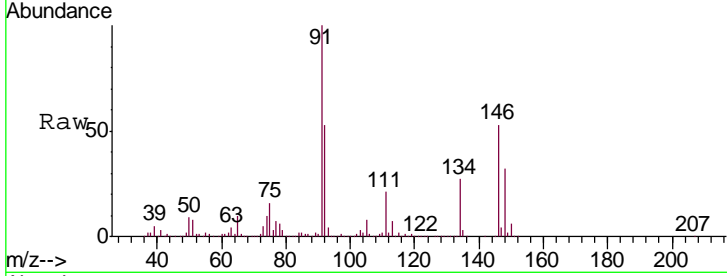




#89  
 n-Butylbenzene  
 Concen: 62.253 ug/l  
 RT: 12.39 min Scan# 1936  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

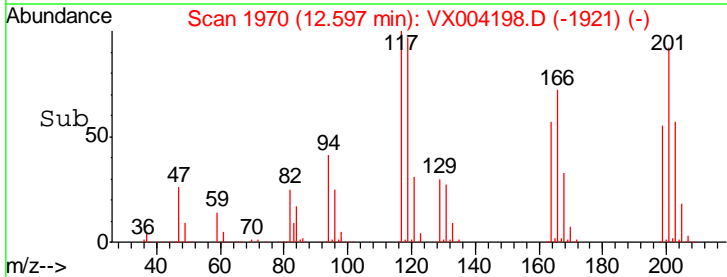
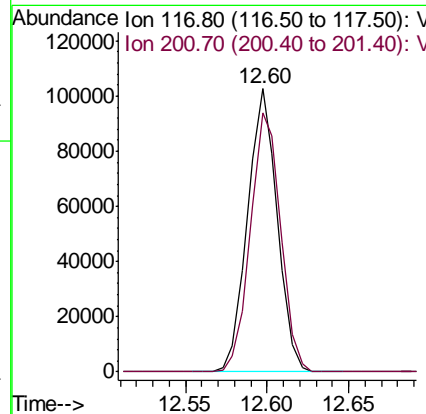
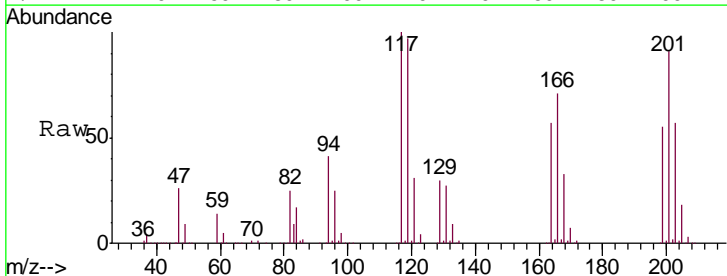
Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

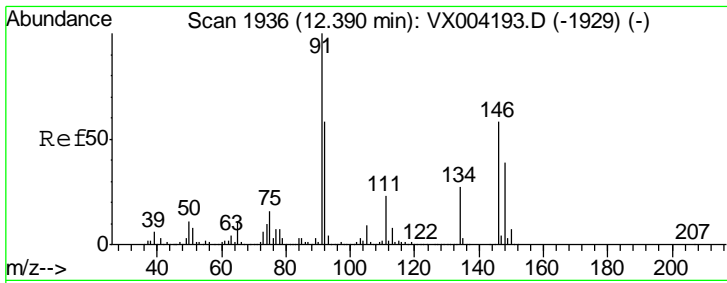
Tgt Ion	Resp	Lower	Upper
91	100		
92	53.5	27.3	81.9
134	26.2	13.6	40.7



#90  
 Hexachloroethane  
 Concen: 59.332 ug/l  
 RT: 12.60 min Scan# 1970  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
117	100		
201	93.5	46.9	140.6

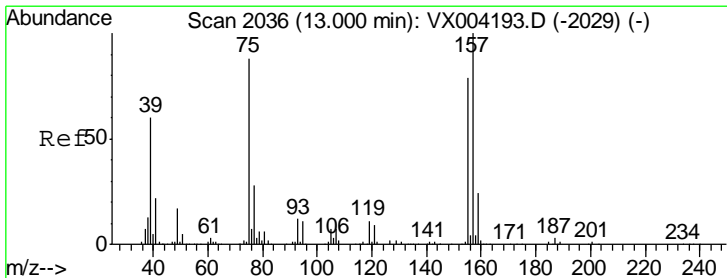
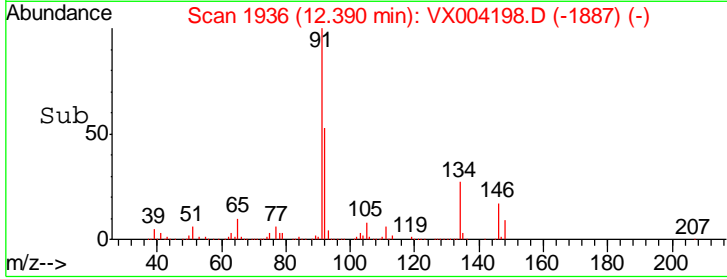
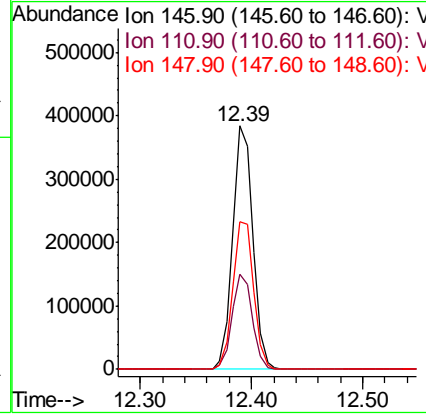
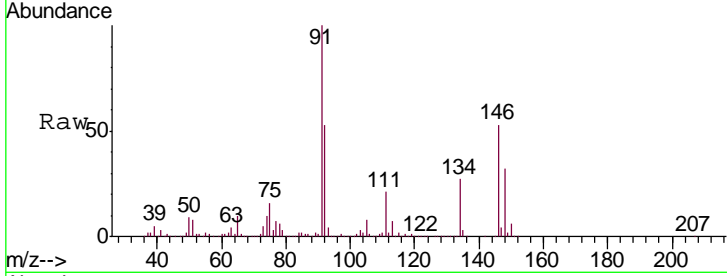




#91  
 1,2-Dichlorobenzene  
 Concen: 56.177 ug/l  
 RT: 12.39 min Scan# 1936  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

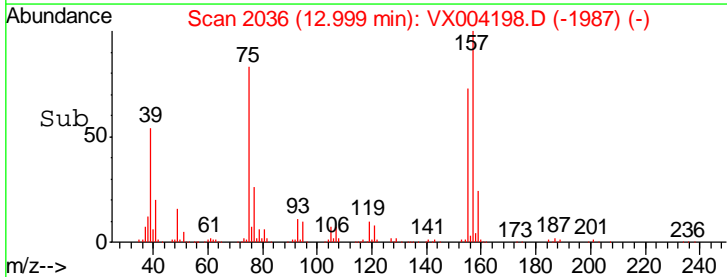
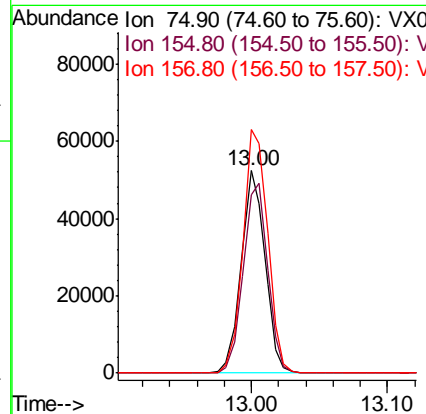
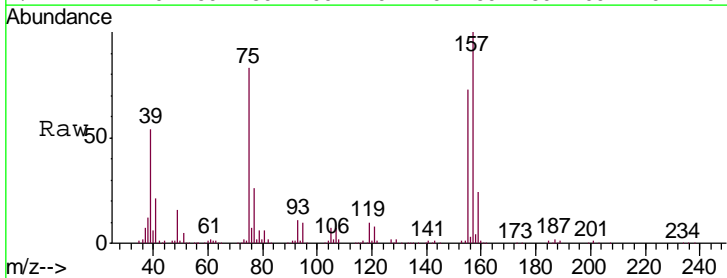
Instrument :  
 MSVOA\_X  
 ClientSampled :  
 ICVVX082218

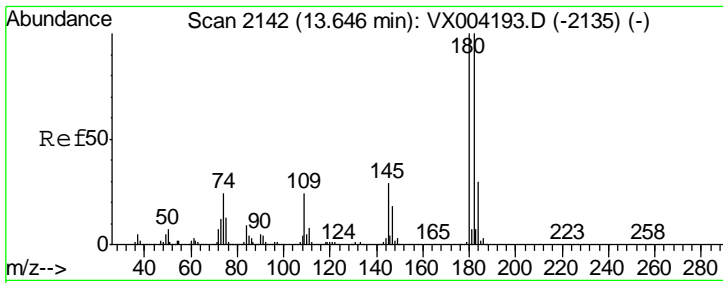
Tgt Ion	Resp	Lower	Upper
146	100		
111	39.0	19.4	58.1
148	62.5	32.8	98.3



#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 58.342 ug/l  
 RT: 13.00 min Scan# 2036  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
75	100		
155	96.4	48.0	144.2
157	124.6	61.4	184.1

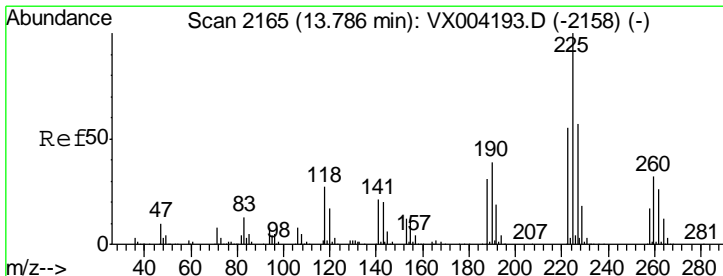
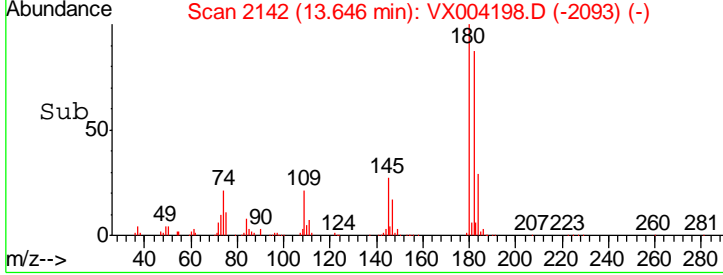
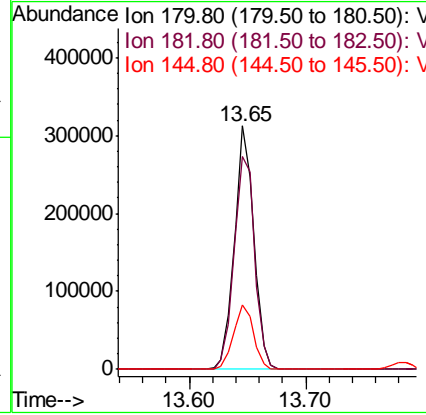
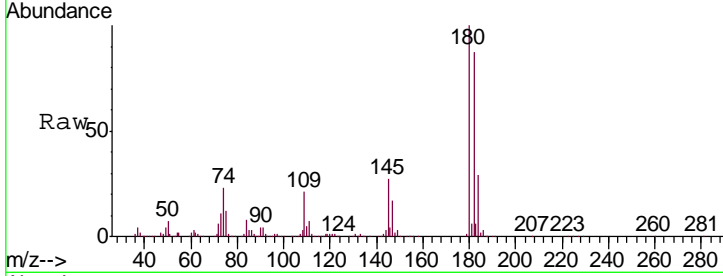




#93  
 1,2,4-Trichlorobenzene  
 Concen: 57.818 ug/l  
 RT: 13.65 min Scan# 2142  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

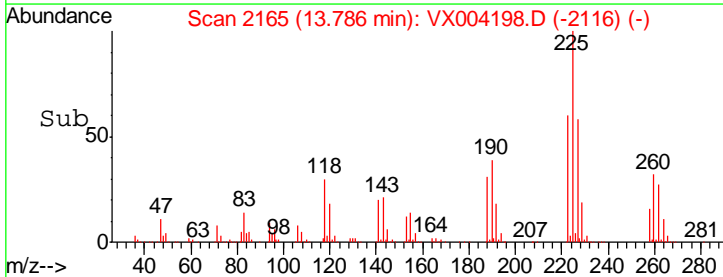
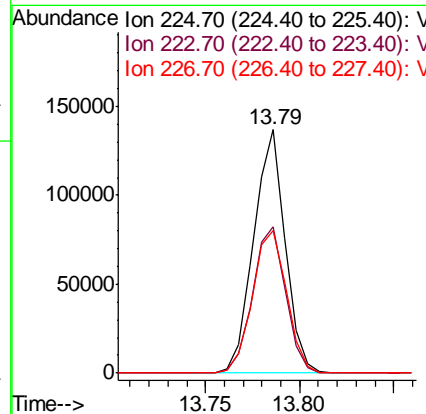
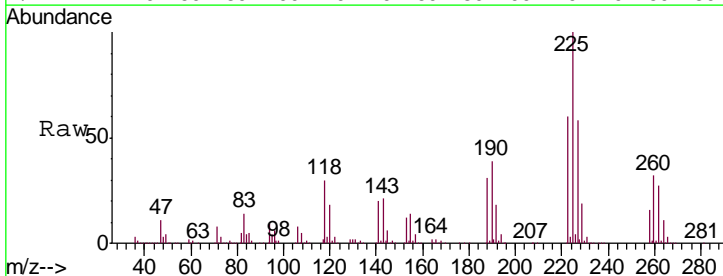
Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

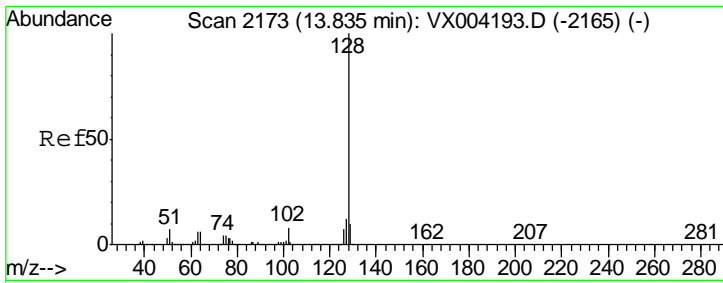
Tgt Ion	Resp	Lower	Upper
180	100		
182	93.6	48.4	145.0
145	27.5	14.3	42.9



#94  
 Hexachlorobutadiene  
 Concen: 54.653 ug/l  
 RT: 13.79 min Scan# 2165  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion	Resp	Lower	Upper
225	100		
223	63.0	30.1	90.5
227	63.2	30.8	92.4



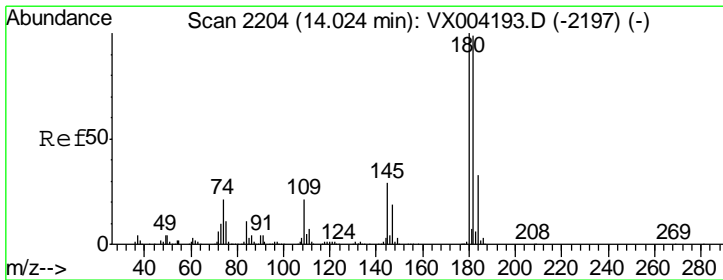
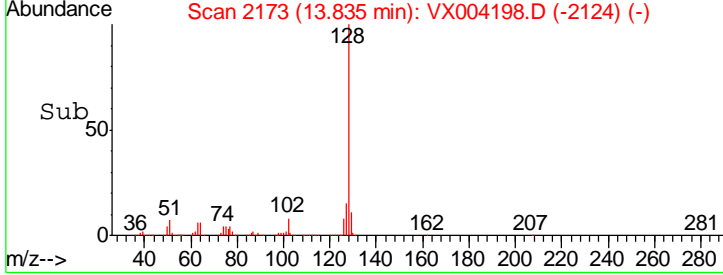
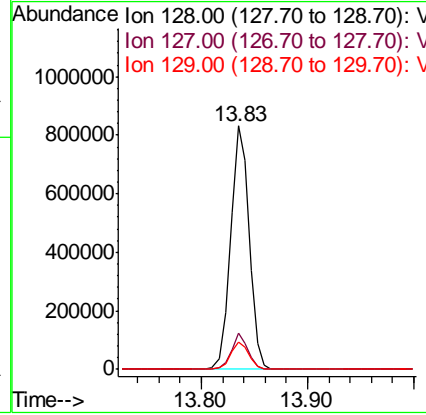
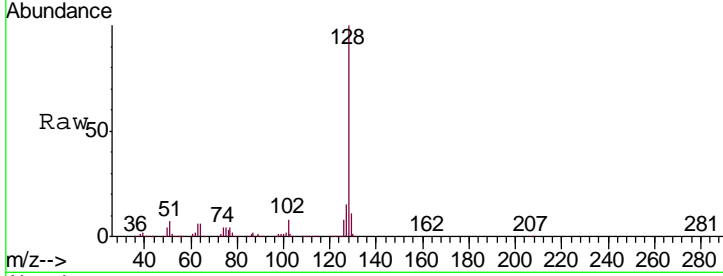


#95  
 Naphthalene  
 Concen: 57.570 ug/l  
 RT: 13.83 min Scan# 2173  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Instrument : MSVOA\_X  
 ClientSampled : ICVVX082218

Tgt Ion:128 Resp: 1012720

Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.2	15.2
129	10.9	8.6	12.8



#96  
 1,2,3-Trichlorobenzene  
 Concen: 54.410 ug/l  
 RT: 14.02 min Scan# 2204  
 Delta R.T. -0.00 min  
 Lab File: VX004198.D  
 Acq: 22 Aug 2018 14:39

Tgt Ion:180 Resp: 358237

Ion	Ratio	Lower	Upper
180	100		
182	95.1	48.5	145.6
145	28.5	14.9	44.9

