

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100518\
 Data File : VX005109.D
 Acq On : 06 Oct 2018 11:19
 Operator : JC/MD
 Sample : J5259-04MSD
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-EX3MSD

Quant Time: Oct 08 00:59:20 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 03 04:00:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	215177	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	314129	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	280871	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	174306	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	152895	49.74	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.48%	
35) Dibromofluoromethane	5.51	113	136842	51.40	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.80%	
50) Toluene-d8	8.72	98	432288	48.84	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.68%	
62) 4-Bromofluorobenzene	11.14	95	163207	51.19	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.38%	

Target Compounds

	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.20	85	135064	46.036	ug/l	94
3) Chloromethane	1.32	50	169608	47.649	ug/l	99
4) Vinyl Chloride	1.40	62	907930	271.960	ug/l	97
5) Bromomethane	1.64	94	111153	56.147	ug/l	95
6) Chloroethane	1.71	64	99751	55.063	ug/l	96
7) Trichlorofluoromethane	1.92	101	209013	50.572	ug/l	95
8) Diethyl Ether	2.19	74	88138	49.089	ug/l	92
9) 1,1,2-Trichlorotrifluoroet	2.38	101	110925	47.117	ug/l	97
10) Methyl Iodide	2.51	142	131655	41.790	ug/l	95
11) Tert butyl alcohol	3.07	59	213944	248.927	ug/l	99
12) 1,1-Dichloroethene	2.37	96	116434	49.939	ug/l	97
13) Acrolein	2.29	56	36492	59.676	ug/l	92
14) Allyl chloride	2.73	41	253652	49.861	ug/l	98
15) Acrylonitrile	3.15	53	490077	259.025	ug/l	96
16) Acetone	2.45	43	468536	261.089	ug/l	98
17) Carbon Disulfide	2.57	76	309777	44.216	ug/l	100
18) Methyl Acetate	2.78	43	234744	51.630	ug/l	97
19) Methyl tert-butyl Ether	3.20	73	421539	52.416	ug/l	97
20) Methylene Chloride	2.85	84	149251	57.325	ug/l	94
21) trans-1,2-Dichloroethene	3.16	96	127051	49.780	ug/l #	78
22) Diisopropyl ether	3.86	45	467665	54.593	ug/l #	91
23) Vinyl Acetate	3.82	43	1453028	185.305	ug/l	99
24) 1,1-Dichloroethane	3.70	63	269765	52.792	ug/l	99
25) 2-Butanone	4.70	43	703420	265.921	ug/l	100
26) 2,2-Dichloropropane	4.59	77	97817	27.490	ug/l #	43
27) cis-1,2-Dichloroethene	4.59	96	867758	304.347	ug/l	93
28) Bromochloromethane	5.02	49	133814	55.609	ug/l	98
29) Tetrahydrofuran	5.16	42	455546	277.080	ug/l	99
30) Chloroform	5.22	83	246272	50.995	ug/l	93
31) Cyclohexane	5.57	56	196603	50.269	ug/l	89
32) 1,1,1-Trichloroethane	5.49	97	210819	53.452	ug/l	94
36) 1,1-Dichloropropene	5.80	75	168971	46.518	ug/l	95
37) Ethyl Acetate	4.86	43	184582	38.282	ug/l #	82
38) Carbon Tetrachloride	5.78	117	173795	45.517	ug/l	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.46	83	155164	41.834	ug/l #	85
40) Benzene	6.13	78	569647	50.093	ug/l	91
41) Methacrylonitrile	5.06	41	139278	52.087	ug/l	96
42) 1,2-Dichloroethane	6.20	62	191636	47.670	ug/l	98
43) Isopropyl Acetate	6.46	43	301062	43.261	ug/l	96
44) Trichloroethene	7.21	130	138751	49.633	ug/l	88
45) 1,2-Dichloropropane	7.52	63	132785	47.615	ug/l	98
46) Dibromomethane	7.66	93	85362	48.706	ug/l	99
47) Bromodichloromethane	7.90	83	167362	51.004	ug/l	98
48) Methyl methacrylate	7.78	41	167873	53.146	ug/l	98
49) 1,4-Dioxane	7.76	88	67353	858.283	ug/l	94
51) 4-Methyl-2-Pentanone	8.65	43	1146136	261.565	ug/l	99
52) Toluene	8.79	92	301649	48.275	ug/l	97
53) t-1,3-Dichloropropene	9.04	75	168023	45.313	ug/l	91
54) cis-1,3-Dichloropropene	8.44	75	176298	45.392	ug/l	98
55) 1,1,2-Trichloroethane	9.22	97	129794	47.420	ug/l	97
56) Ethyl methacrylate	9.18	69	201764	45.688	ug/l	98
57) 1,3-Dichloropropane	9.37	76	215846	47.382	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.27	63	1720	14.930	ug/l #	49
59) 2-Hexanone	9.50	43	907225	248.454	ug/l	95
60) Dibromochloromethane	9.59	129	135152	49.374	ug/l	98
61) 1,2-Dibromoethane	9.68	107	131035	44.702	ug/l	95
64) Tetrachloroethene	9.34	164	127857	46.252	ug/l	96
65) Chlorobenzene	10.14	112	353899	49.137	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.23	131	127458	50.338	ug/l	99
67) Ethyl Benzene	10.26	91	576424	50.411	ug/l	97
68) m/p-Xylenes	10.36	106	449401	100.575	ug/l	95
69) o-Xylene	10.70	106	218353	53.203	ug/l	100
70) Styrene	10.71	104	368217	48.057	ug/l	100
71) Bromoform	10.86	173	110835	51.129	ug/l #	96
73) Isopropylbenzene	11.02	105	589139	53.623	ug/l	100
74) N-amyl acetate	10.90	43	215441	36.177	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.27	83	218941	48.954	ug/l	100
76) 1,2,3-Trichloropropane	11.30	75	240000	61.431	ug/l	83
77) Bromobenzene	11.26	156	160697	50.357	ug/l	99
78) n-propylbenzene	11.36	91	664653	52.725	ug/l	99
79) 2-Chlorotoluene	11.42	91	404372	51.463	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	498025	49.455	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.07	75	49180	34.956	ug/l	99
82) 4-Chlorotoluene	11.51	91	477319	51.609	ug/l	99
83) tert-Butylbenzene	11.77	119	503757	55.690	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	521505	50.220	ug/l	99
85) sec-Butylbenzene	11.94	105	584290	53.030	ug/l	100
86) p-Isopropyltoluene	12.07	119	524882	52.581	ug/l	100
87) 1,3-Dichlorobenzene	12.02	146	292932	49.159	ug/l	99
88) 1,4-Dichlorobenzene	12.10	146	297952	48.437	ug/l	99
89) n-Butylbenzene	12.39	91	448365	49.456	ug/l	99
90) Hexachloroethane	12.60	117	88810	53.434	ug/l	100
91) 1,2-Dichlorobenzene	12.39	146	303416	48.724	ug/l	100
92) 1,2-Dibromo-3-Chloropropan	13.00	75	52566	53.530	ug/l	99

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 QLast Update : Wed Oct 03 04:00:03 2018
 Response via : Initial Calibration

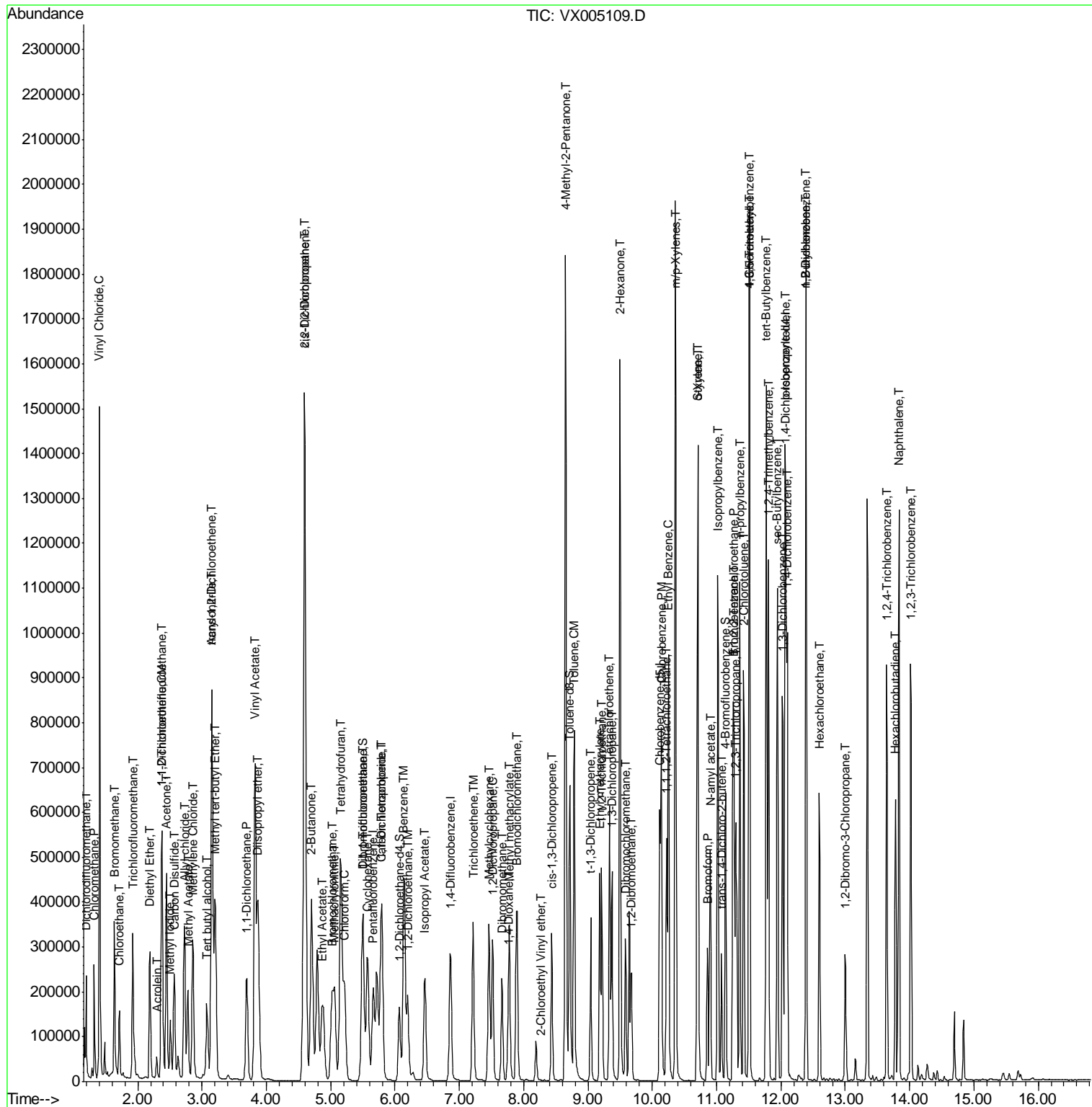
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	225895	51.712	ug/l	99
94) Hexachlorobutadiene	13.79	225	101713	44.902	ug/l	99
95) Naphthalene	13.83	128	766031	52.793	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	235988	52.296	ug/l	100

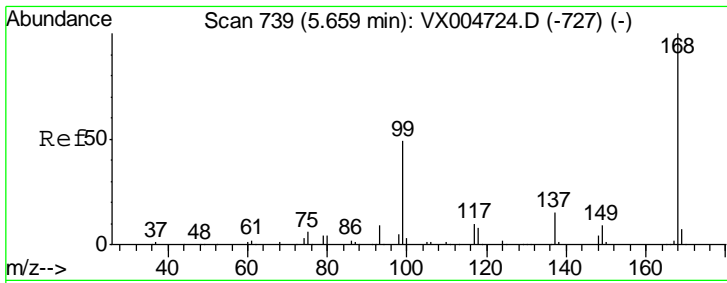
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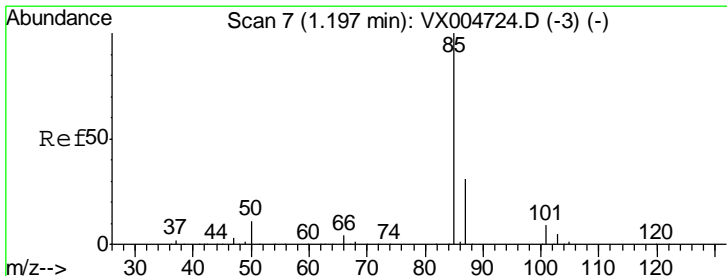
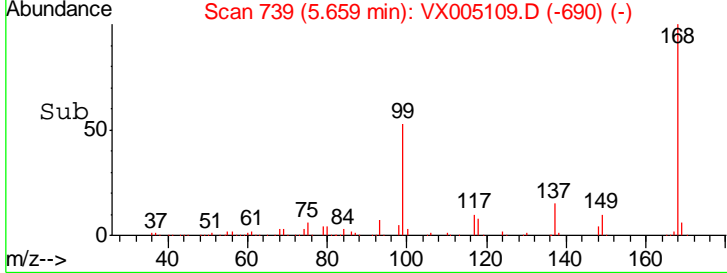
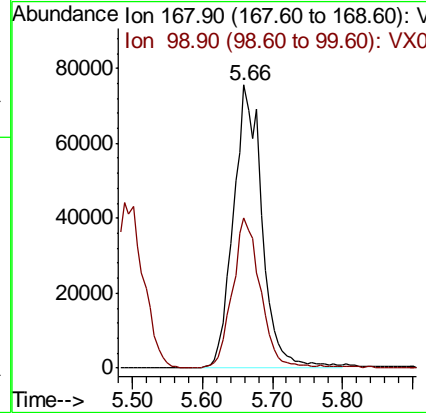
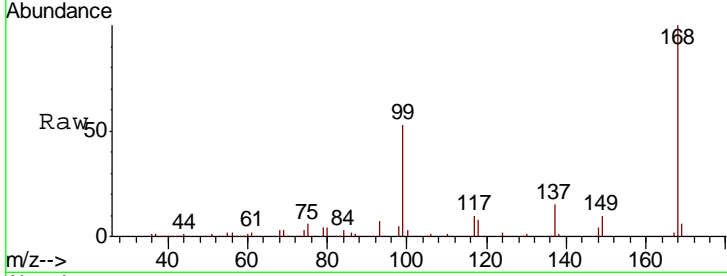




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.66 min Scan# 739
 Delta R.T. 0.00 min
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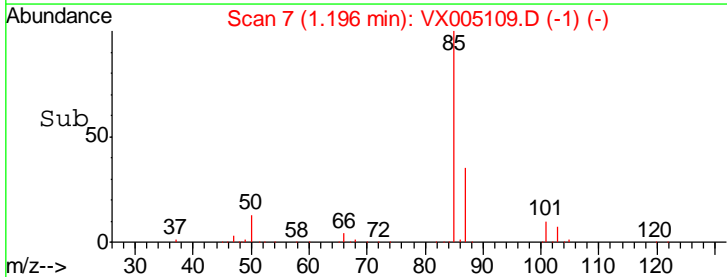
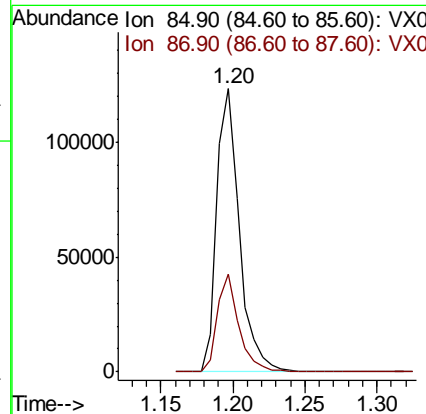
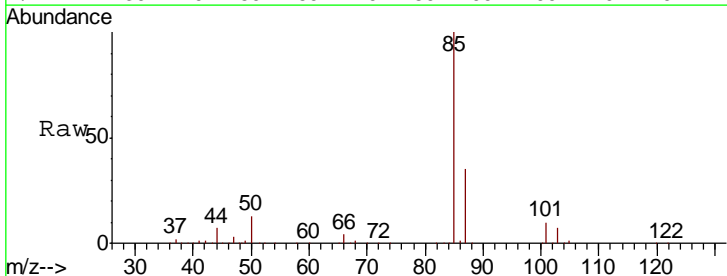
Instrument :
 MSVOA_X
 ClientSampleID :
 FA18-EX3MSD

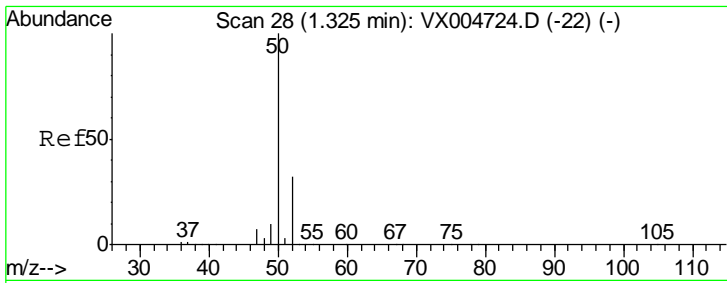
Tgt Ion: 168 Resp: 215177
 Ion Ratio Lower Upper
 168 100
 99 52.8 39.3 58.9



#2
 Dichlorodifluoromethane
 Concen: 46.036 ug/l
 RT: 1.20 min Scan# 7
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion: 85 Resp: 135064
 Ion Ratio Lower Upper
 85 100
 87 34.8 15.7 47.1

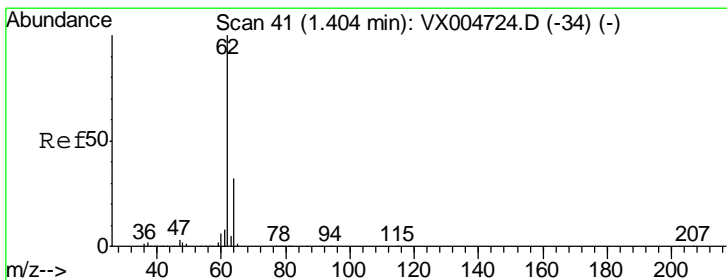
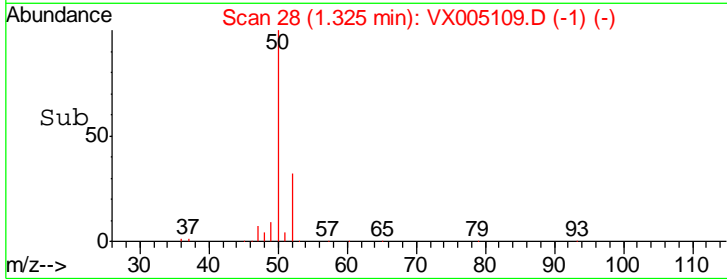
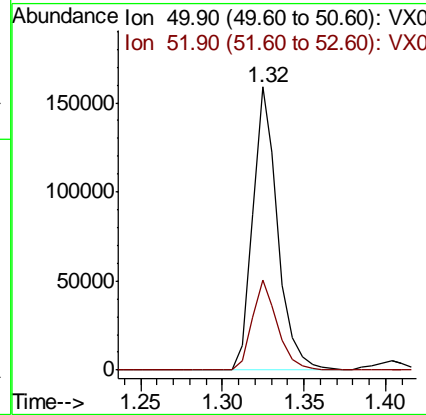
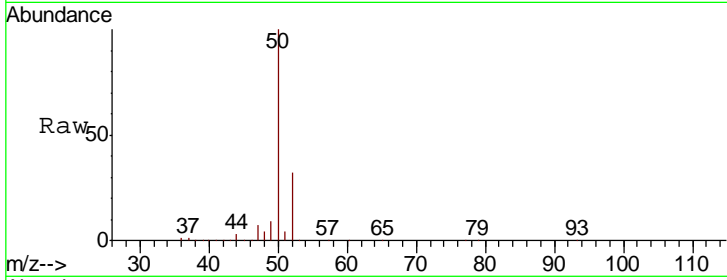




#3
 Chloromethane
 Concen: 47.649 ug/l
 RT: 1.32 min Scan# 28
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

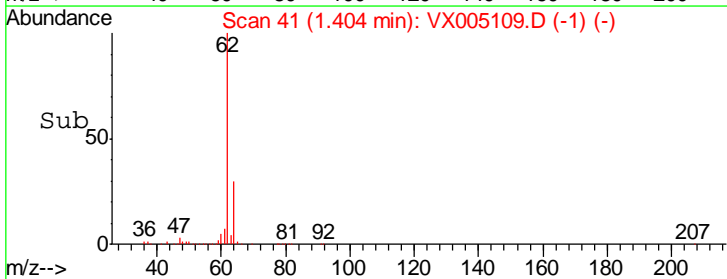
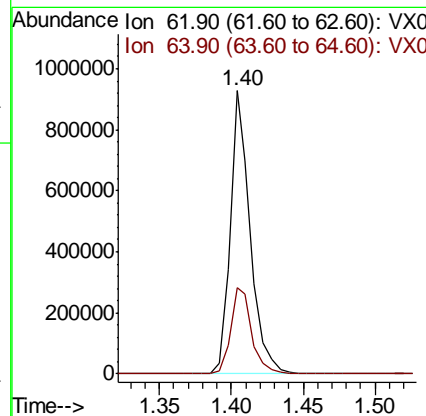
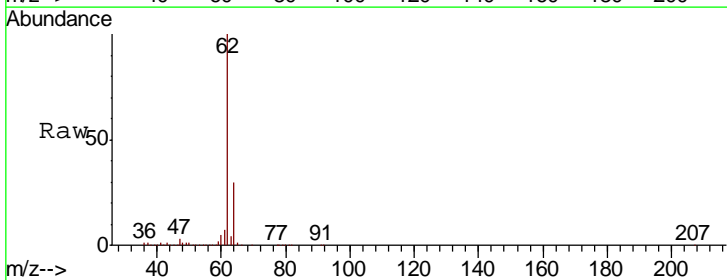
Instrument :
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 ClientSampled :
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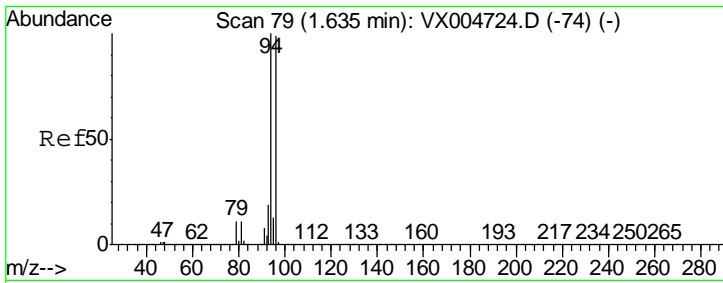
Tgt Ion	Resp	Lower	Upper
50	169608		
52	31.8	25.8	38.6



#4
 Vinyl Chloride
 Concen: 271.960 ug/l
 RT: 1.40 min Scan# 41
 Delta R.T. 0.00 min
 Lab File: VX005109.D
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Tgt Ion	Resp	Lower	Upper
62	907930		
64	30.5	25.5	38.3

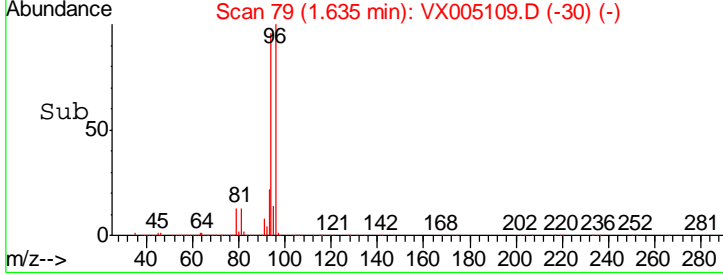
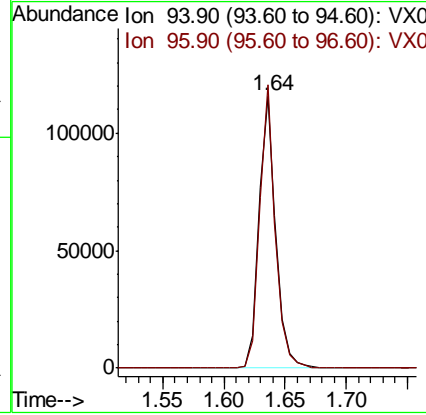
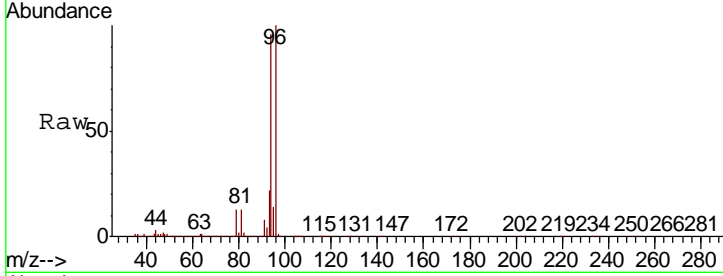




#5
 Bromomethane
 Concen: 56.147 ug/l
 RT: 1.64 min Scan# 79
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

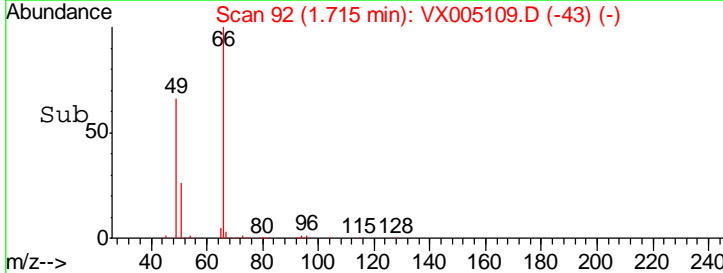
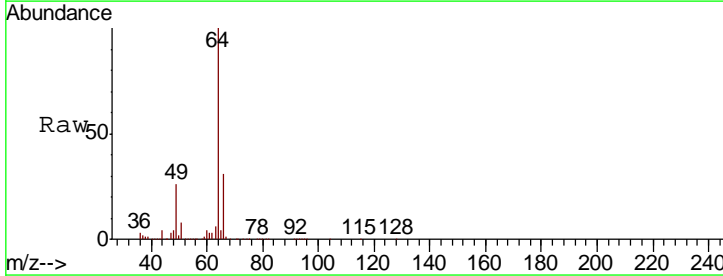
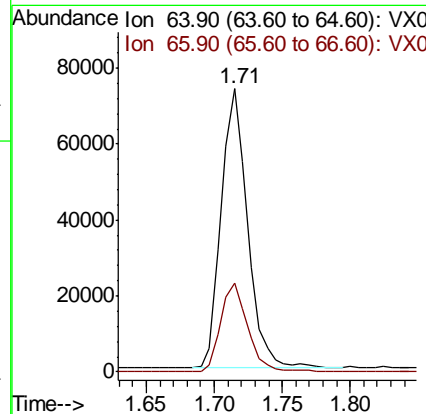
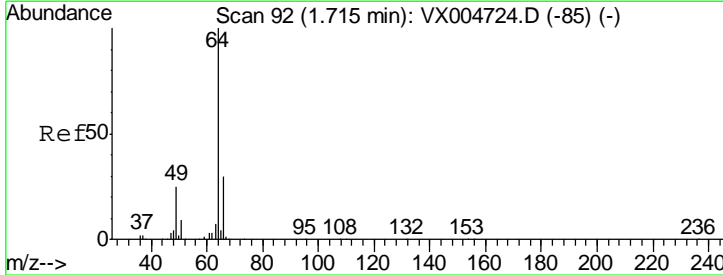
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Client Sampled :
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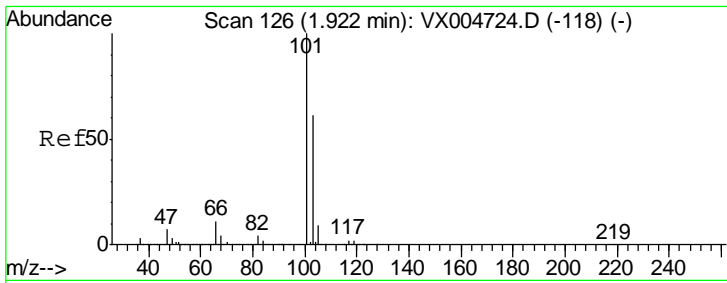
Tgt Ion	Resp	Lower	Upper
94	111153		
96	104.2	79.5	119.3



#6
 Chloroethane
 Concen: 55.063 ug/l
 RT: 1.71 min Scan# 92
 Delta R.T. -0.00 min
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Tgt Ion	Resp	Lower	Upper
64	99751		
66	31.7	23.8	35.6

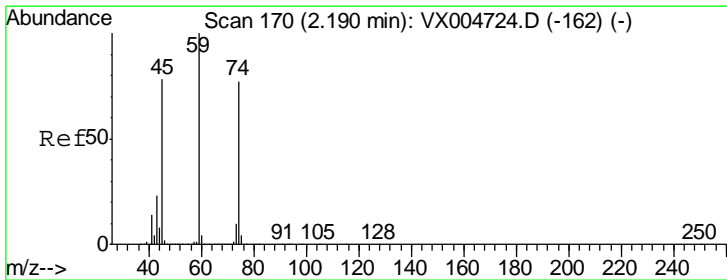
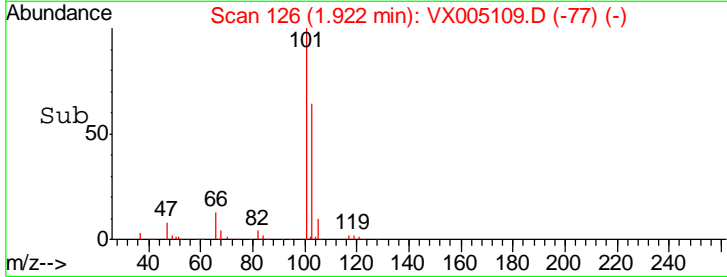
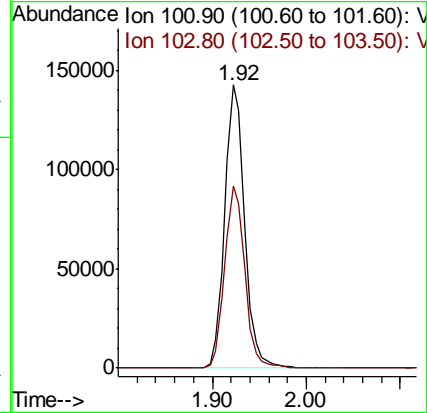
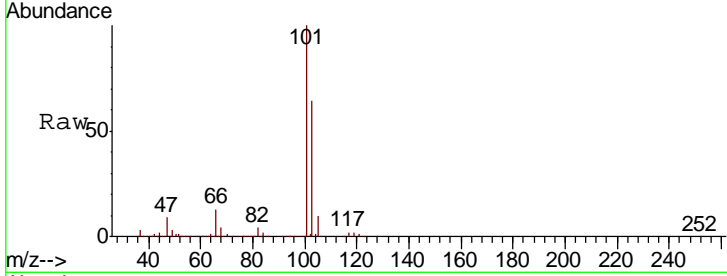




#7
 Trichlorofluoromethane
 Concen: 50.572 ug/l
 RT: 1.92 min Scan# 126
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

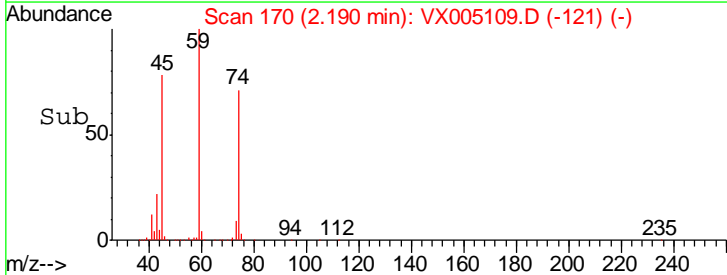
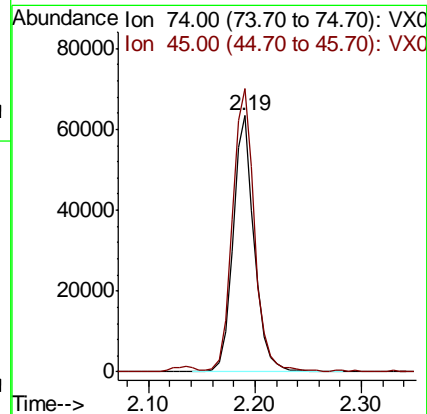
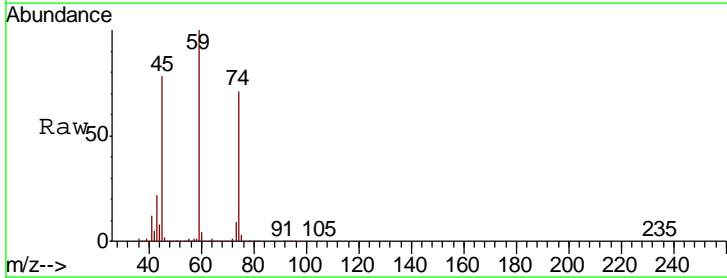
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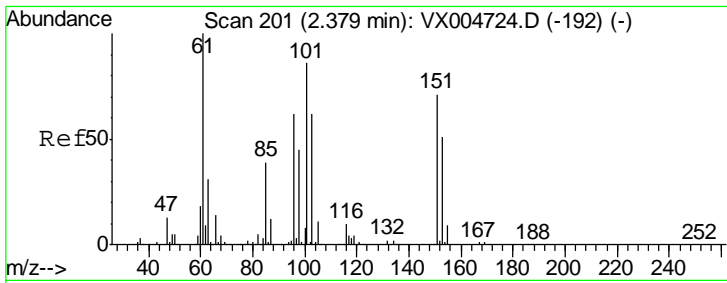
Tgt Ion	Resp	Lower	Upper
101	209013		
103	64.2	48.4	72.6



#8
 Diethyl Ether
 Concen: 49.089 ug/l
 RT: 2.19 min Scan# 170
 Delta R.T. 0.00 min
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Tgt Ion	Resp	Lower	Upper
74	88138		
45	113.8	52.5	157.6

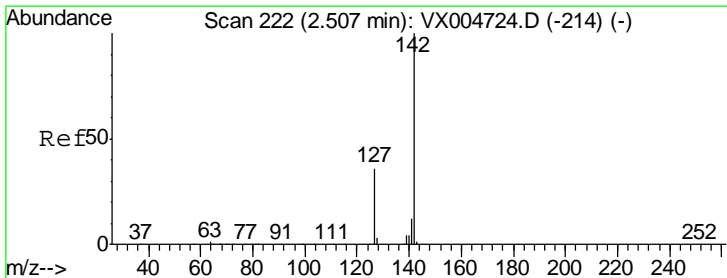
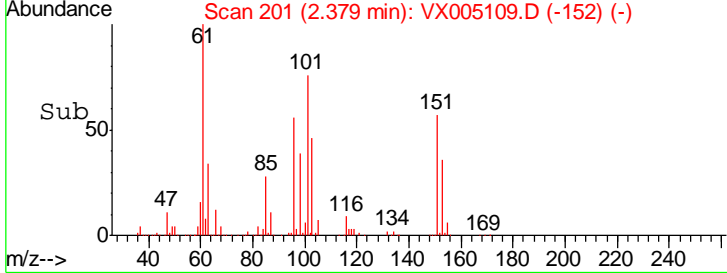
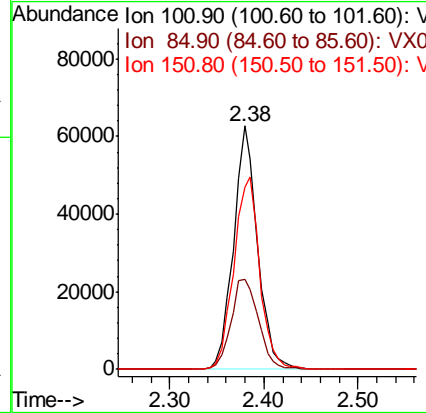
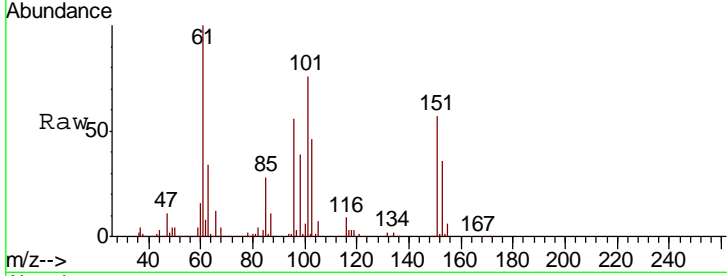




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 47.117 ug/l
 RT: 2.38 min Scan# 201
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

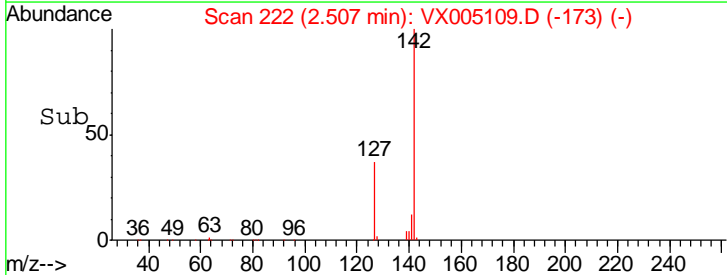
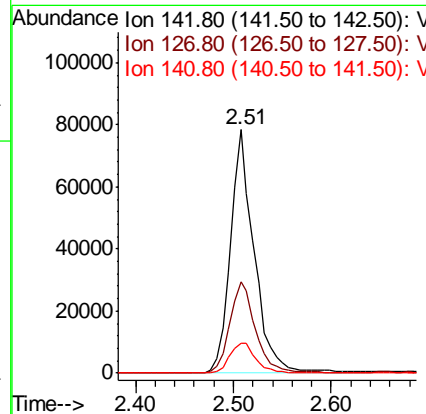
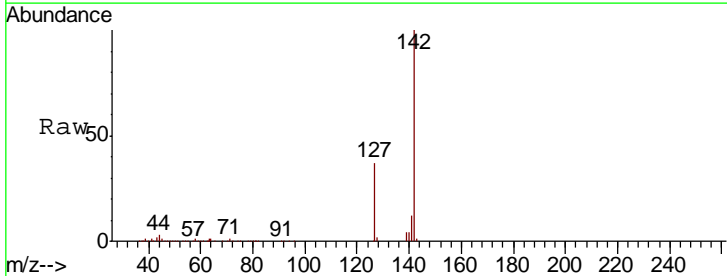
Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

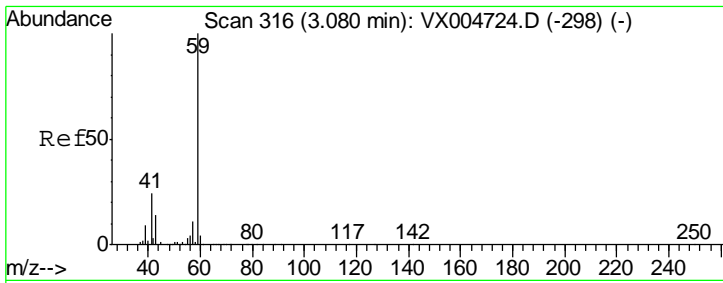
Tgt Ion	Resp	Lower	Upper
101	110925		
85	42.5	35.9	53.9
151	85.3	66.6	100.0



#10
 Methyl Iodide
 Concen: 41.790 ug/l
 RT: 2.51 min Scan# 222
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
142	131655		
127	41.0	30.1	45.1
141	13.7	10.1	15.1

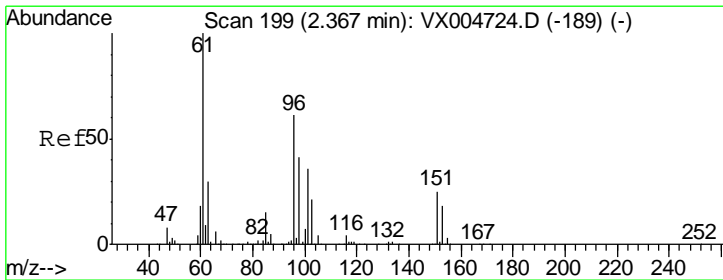
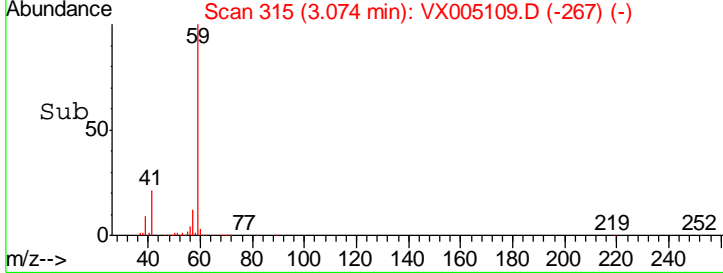
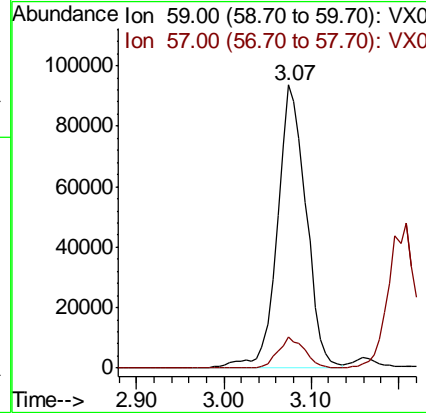
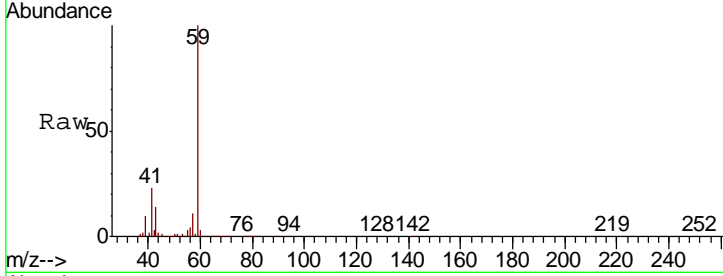




#11
 Tert butyl alcohol
 Concen: 248.927 ug/l
 RT: 3.07 min Scan# 315
 Delta R.T. -0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

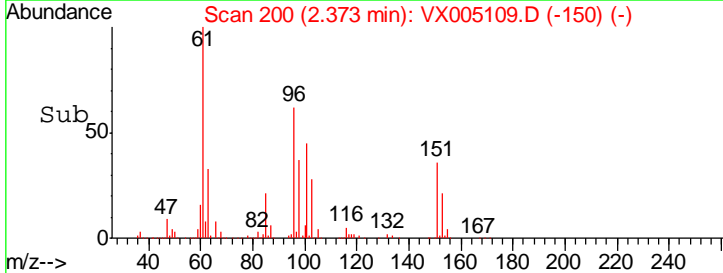
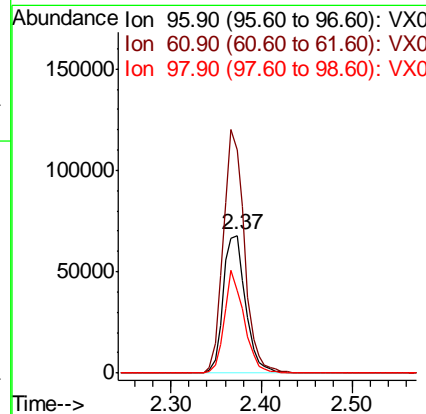
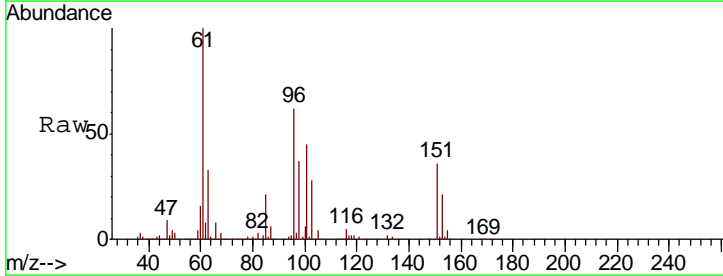
Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

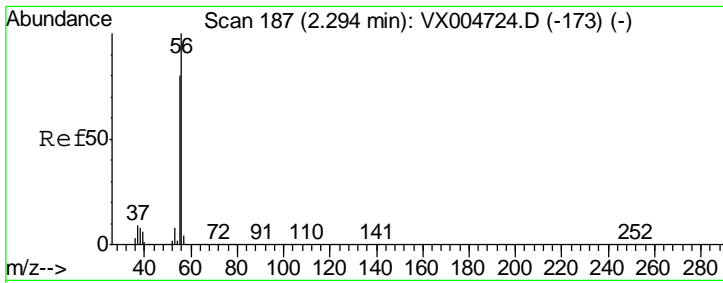
Tgt Ion	Resp	Lower	Upper
59	100		
57	10.3	8.6	12.8



#12
 1,1-Dichloroethene
 Concen: 49.939 ug/l
 RT: 2.37 min Scan# 200
 Delta R.T. 0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
96	100		
61	162.5	130.2	195.4
98	59.8	53.4	80.0

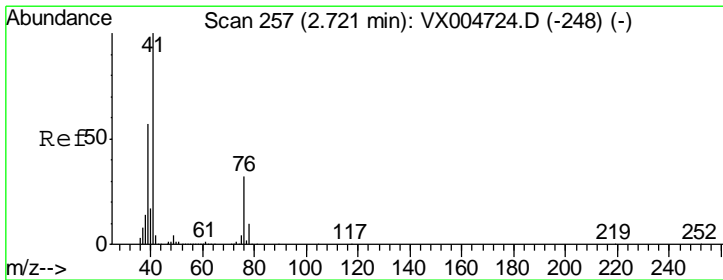
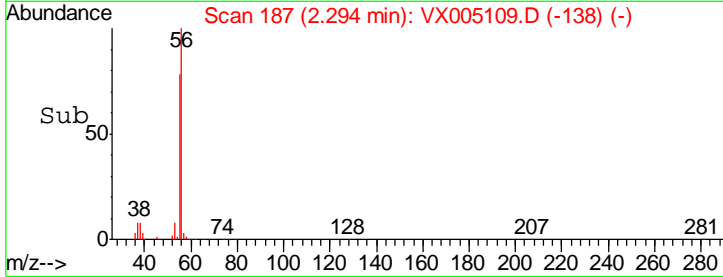
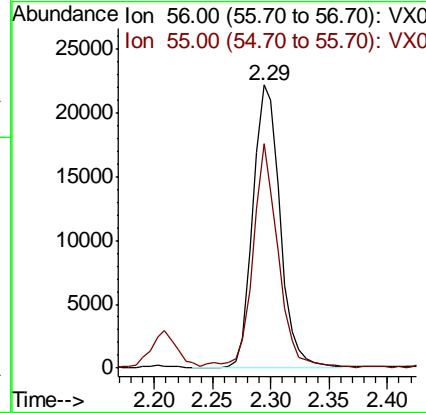
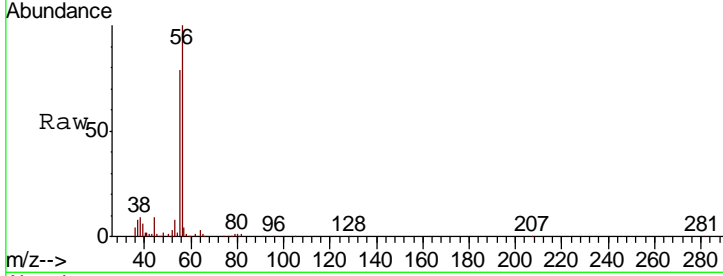




#13
 Acrolein
 Concen: 59.676 ug/l
 RT: 2.29 min Scan# 187
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

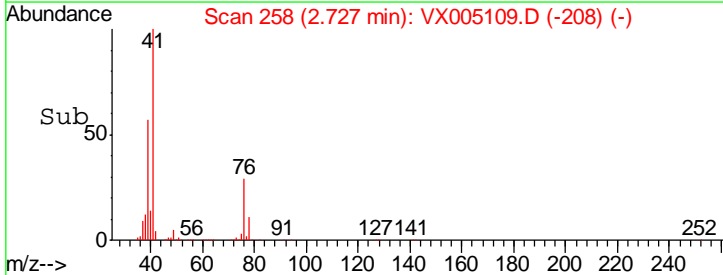
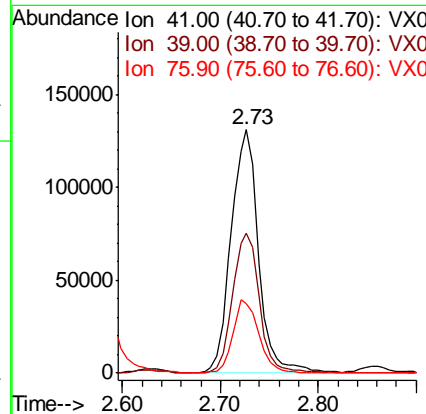
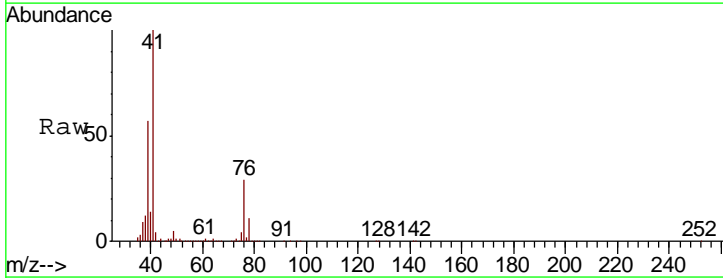
Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-EX3MSD

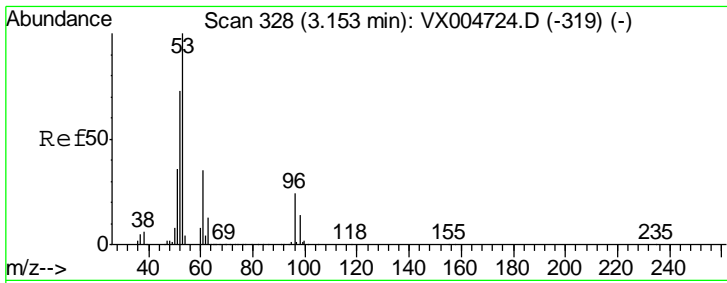
Tgt Ion	Resp	Lower	Upper
56	36492		
55	72.4	63.4	95.2



#14
 Allyl chloride
 Concen: 49.861 ug/l
 RT: 2.73 min Scan# 258
 Delta R.T. 0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
41	253652		
39	55.9	44.1	66.1
76	28.6	25.0	37.4



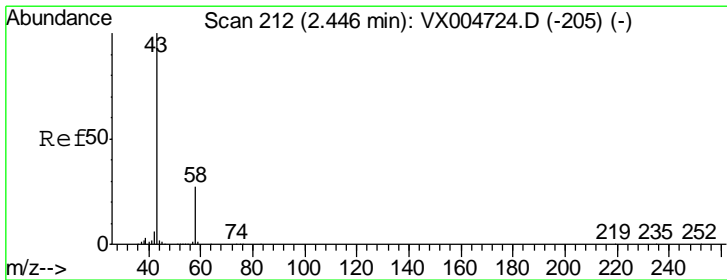
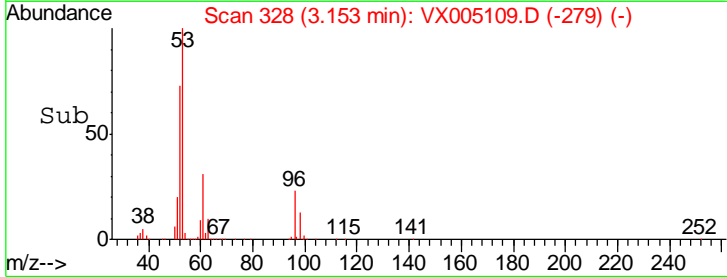
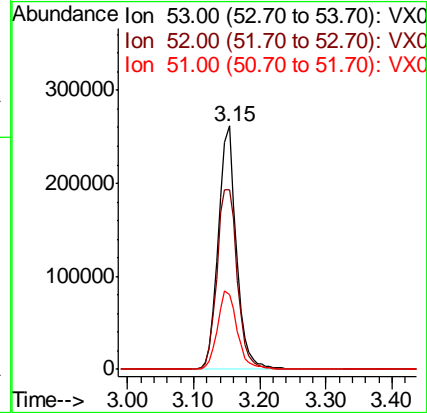
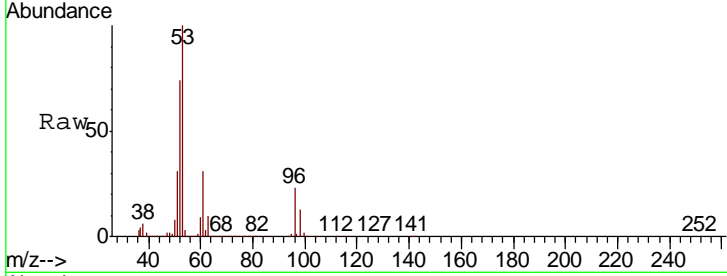


#15
 Acrylonitrile
 Concen: 259.025 ug/l
 RT: 3.15 min Scan# 328
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

Tgt Ion: 53 Resp: 490077

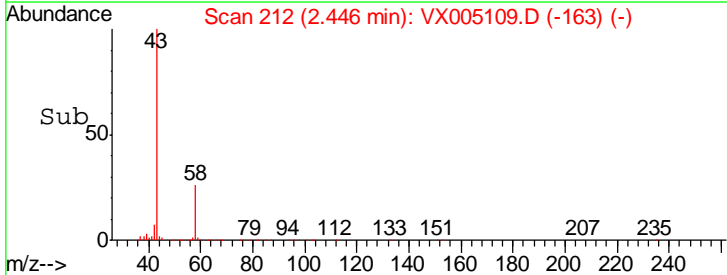
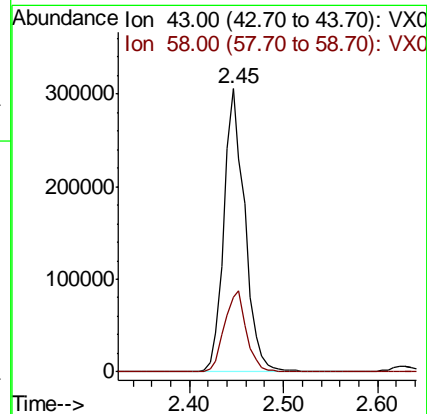
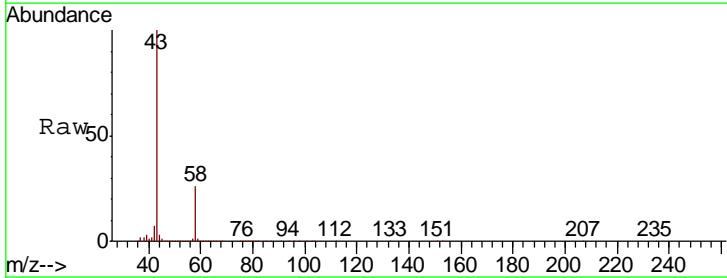
Ion	Ratio	Lower	Upper
53	100		
52	83.5	63.0	94.4
51	35.3	28.6	42.8

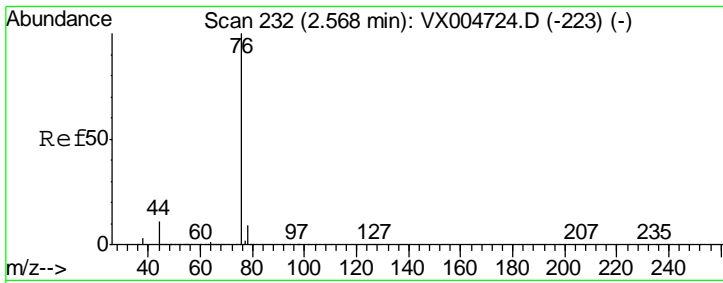


#16
 Acetone
 Concen: 261.089 ug/l
 RT: 2.45 min Scan# 212
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion: 43 Resp: 468536

Ion	Ratio	Lower	Upper
43	100		
58	26.4	21.8	32.6

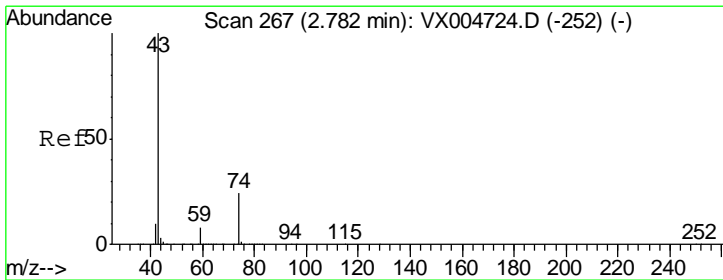
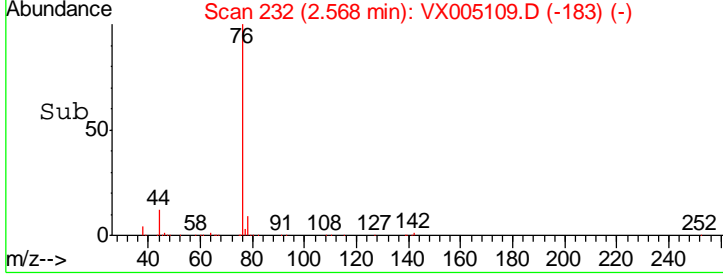
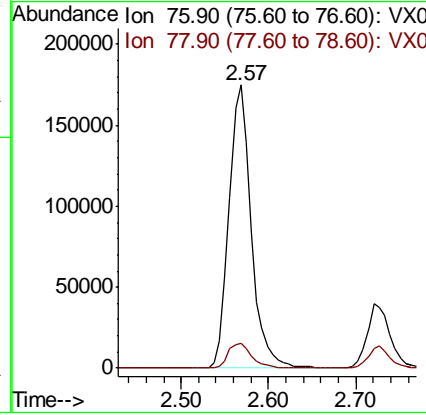
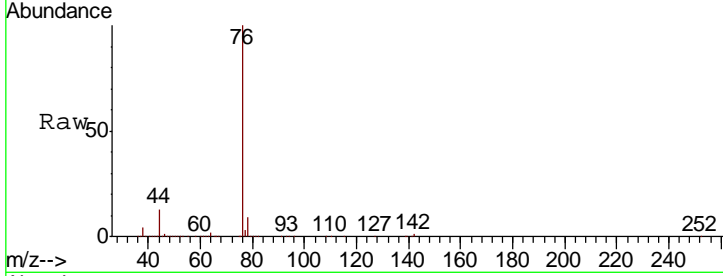




#17
 Carbon Disulfide
 Concen: 44.216 ug/l
 RT: 2.57 min Scan# 232
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

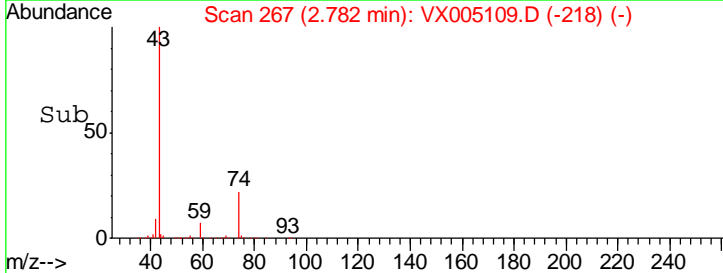
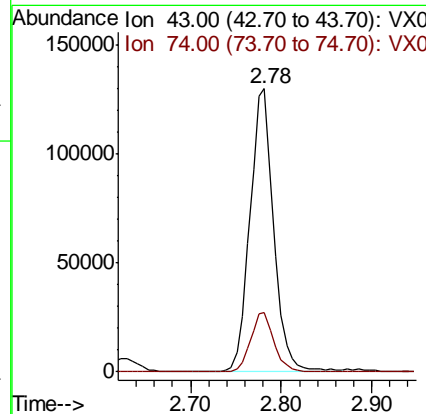
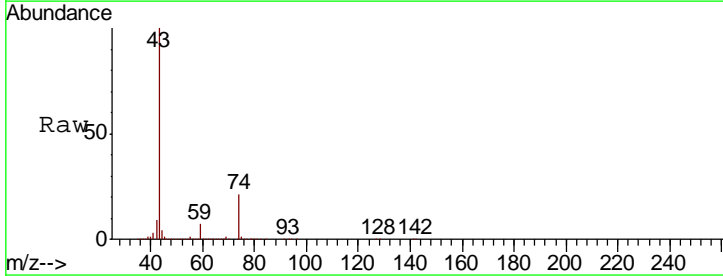
Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

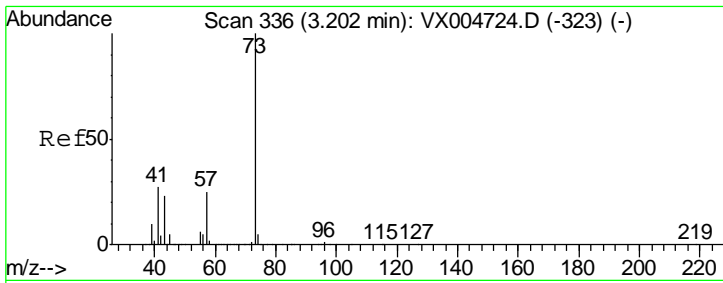
Tgt Ion	Resp	Lower	Upper
76	309777		
78	8.9	7.0	10.6



#18
 Methyl Acetate
 Concen: 51.630 ug/l
 RT: 2.78 min Scan# 267
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
43	234744		
74	21.0	17.8	26.8

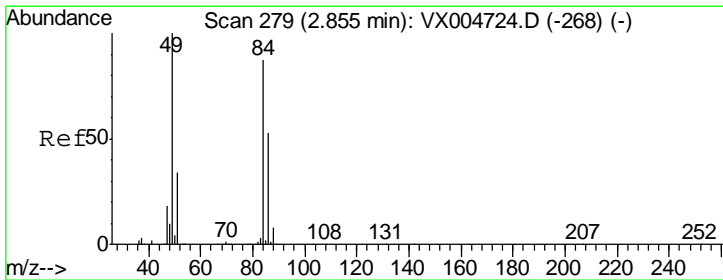
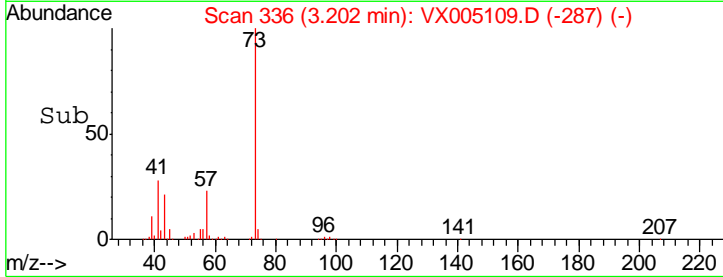
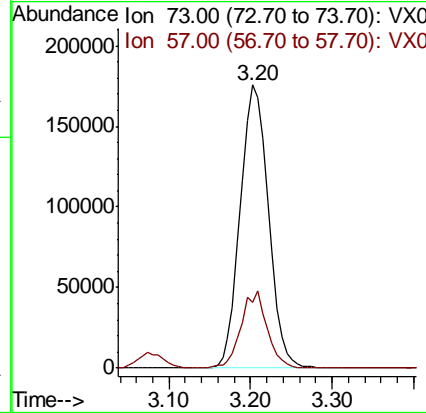
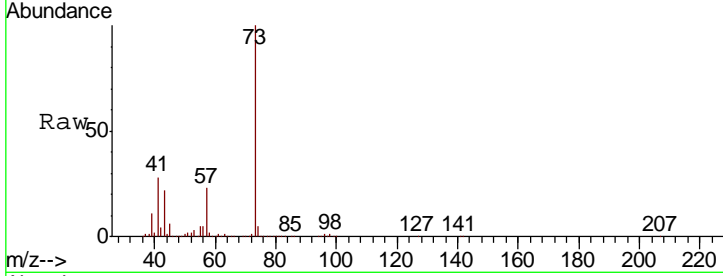




#19
 Methyl tert-butyl Ether
 Concen: 52.416 ug/l
 RT: 3.20 min Scan# 336
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

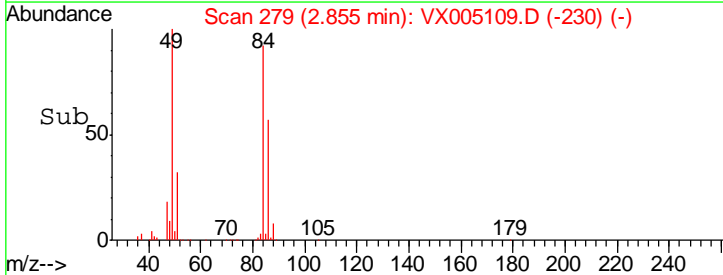
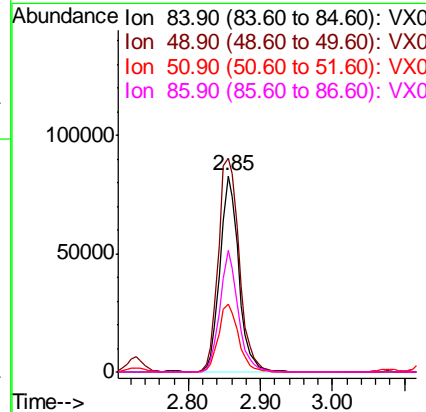
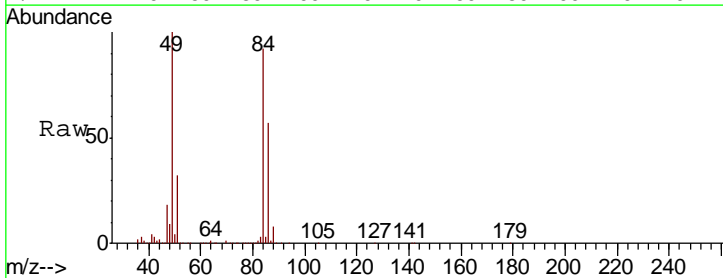
Instrument :
 MSVOA_X
ClientSampled :
 FA18-EX3MSD

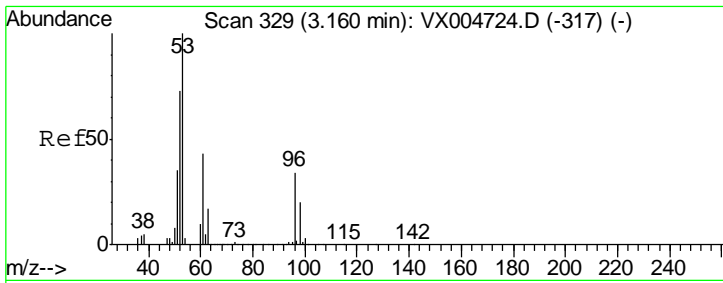
Tgt Ion	Resp	Lower	Upper
73	421539		
57	23.4	19.9	29.9



#20
 Methylene Chloride
 Concen: 57.325 ug/l
 RT: 2.85 min Scan# 279
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
84	149251		
49	108.7	92.3	138.5
51	34.3	31.8	47.6
86	62.2	48.5	72.7

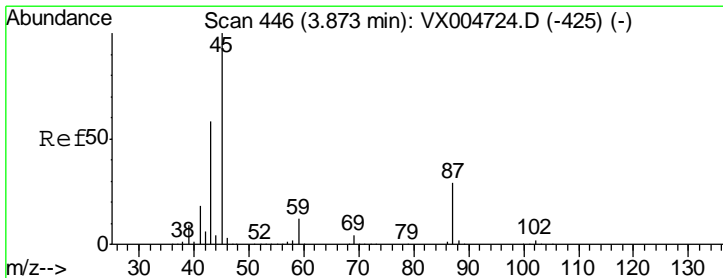
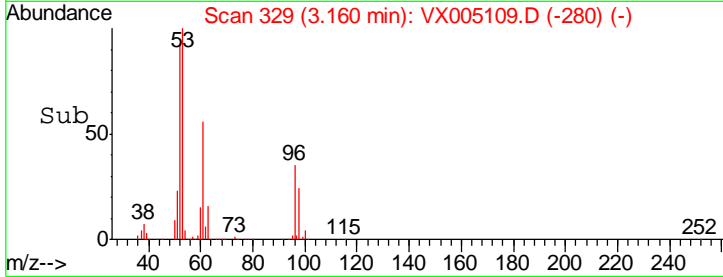
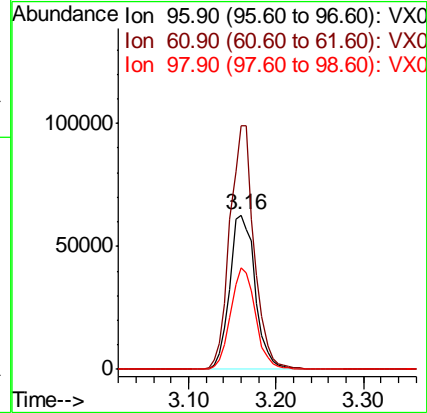
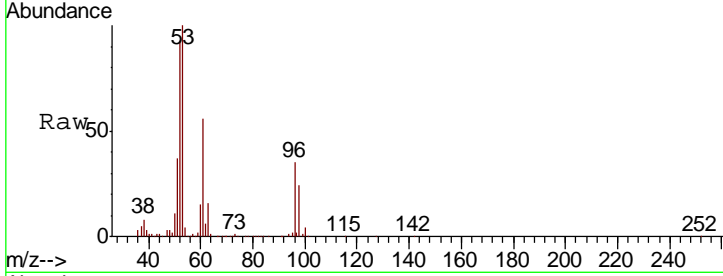




#21
 trans-1,2-Dichloroethene
 Concen: 49.780 ug/l
 RT: 3.16 min Scan# 329
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

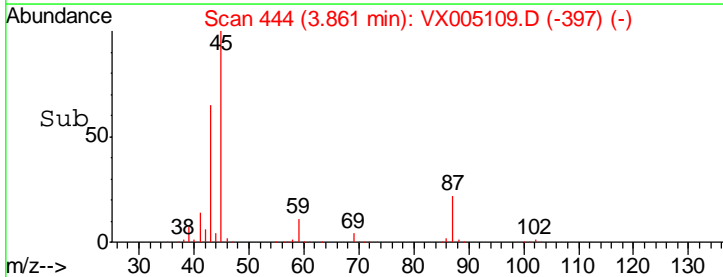
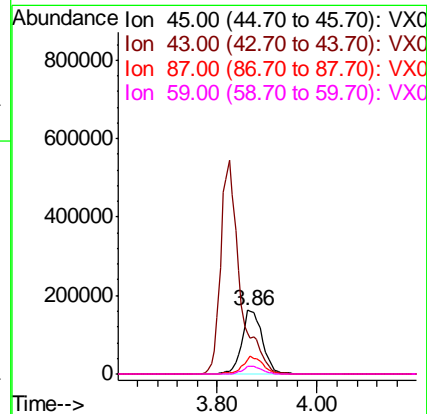
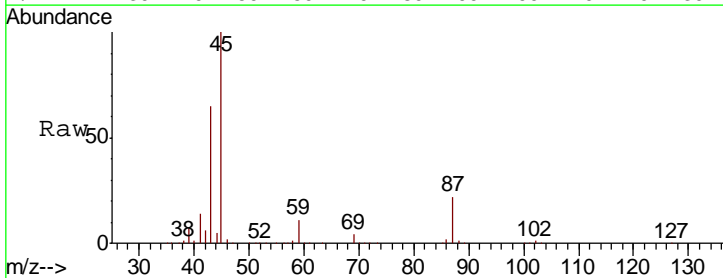
Instrument :
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 ClientSampleID :
 FA18-EX3MSD

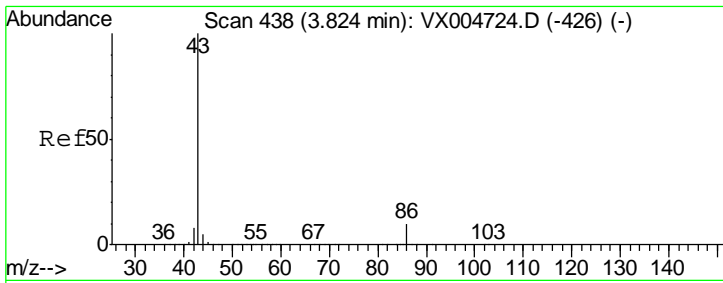
Tgt Ion	Resp	Lower	Upper
96	127051		
61	157.9	101.0	151.6#
98	66.2	47.2	70.8



#22
 Diisopropyl ether
 Concen: 54.593 ug/l
 RT: 3.86 min Scan# 444
 Delta R.T. -0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
45	467665		
43	65.0	46.7	70.1
87	22.3	22.9	34.3#
59	11.2	9.3	13.9

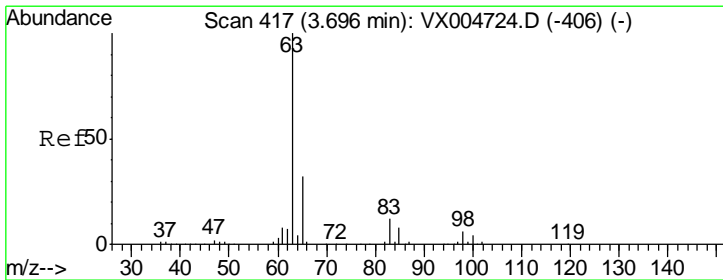
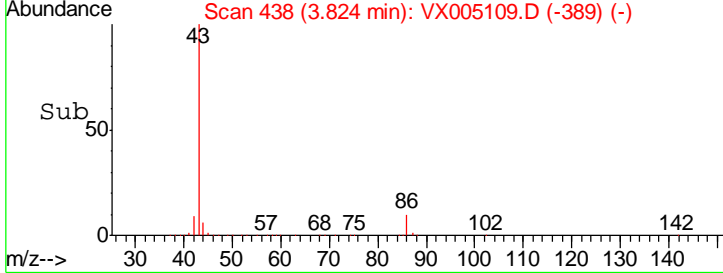
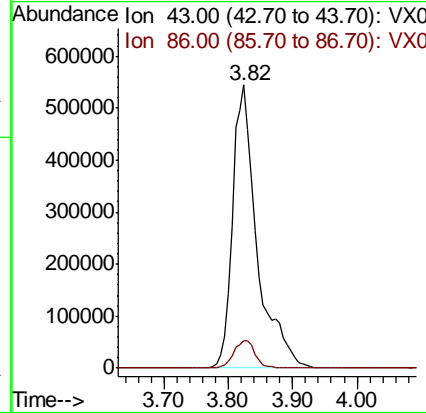
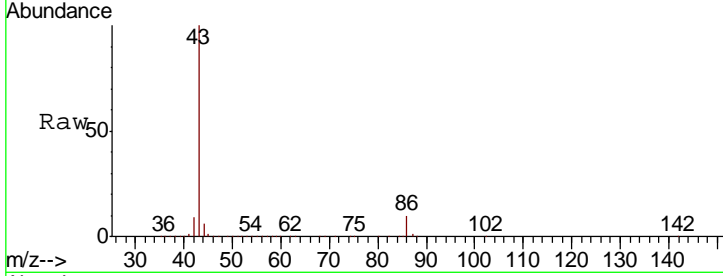




#23
 Vinyl Acetate
 Concen: 185.305 ug/l
 RT: 3.82 min Scan# 438
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

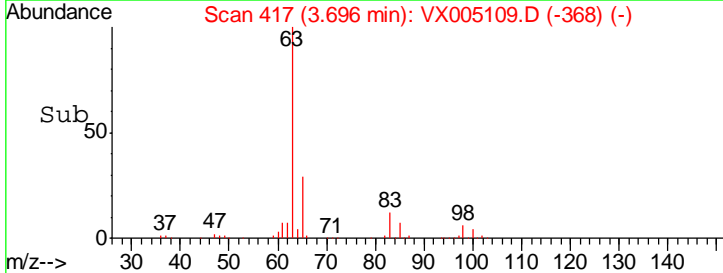
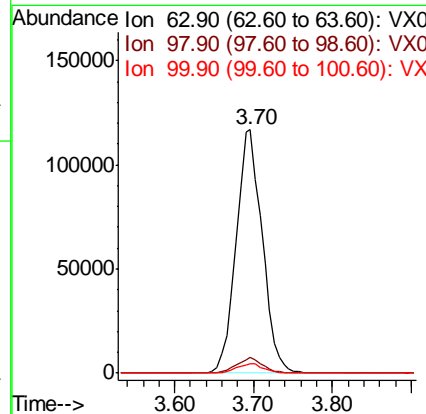
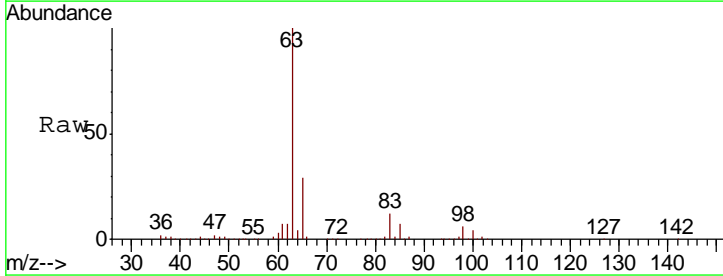
Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-EX3MSD

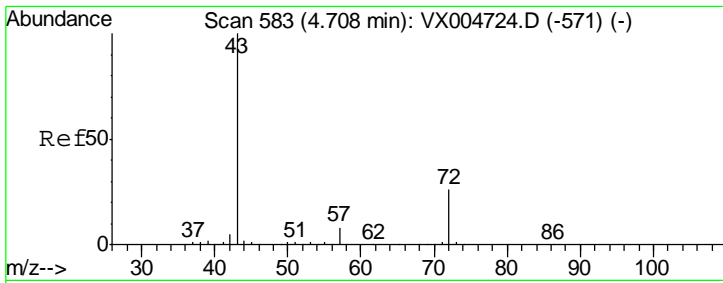
Tgt Ion	Resp	Lower	Upper
43	100		
86	9.7	8.1	12.1



#24
 1,1-Dichloroethane
 Concen: 52.792 ug/l
 RT: 3.70 min Scan# 417
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
63	100		
98	6.3	3.0	9.2
100	3.7	2.0	5.8

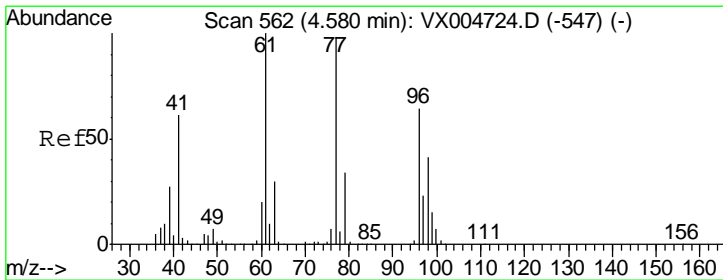
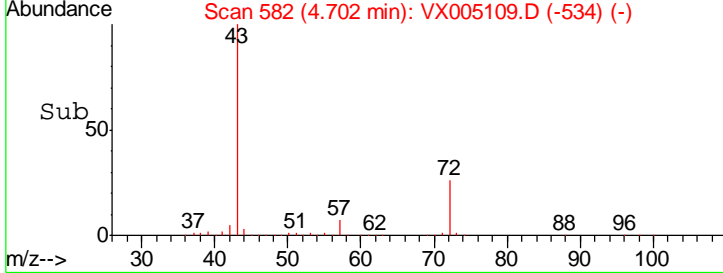
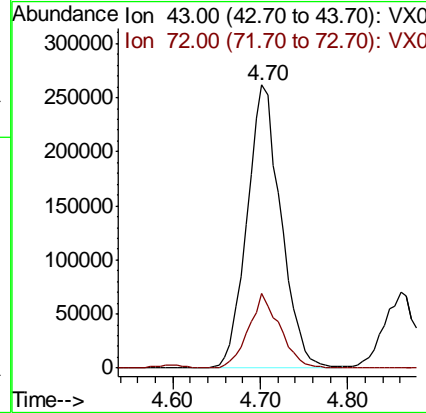
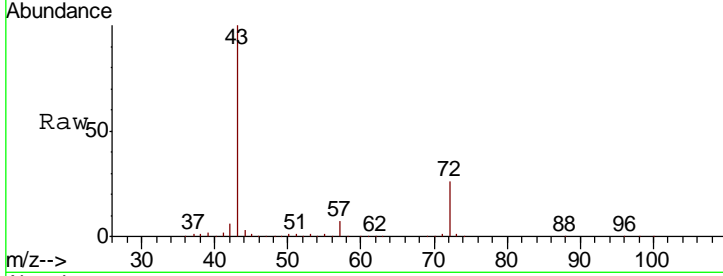




#25
 2-Butanone
 Concen: 265.921 ug/l
 RT: 4.70 min Scan# 582
 Delta R.T. -0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

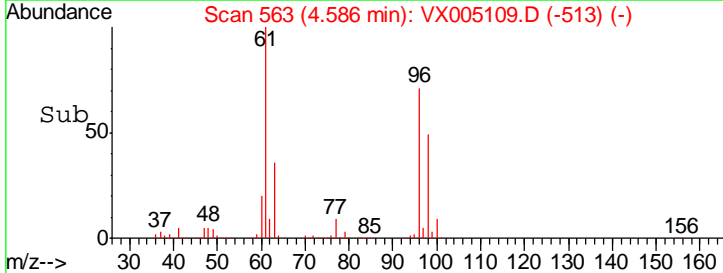
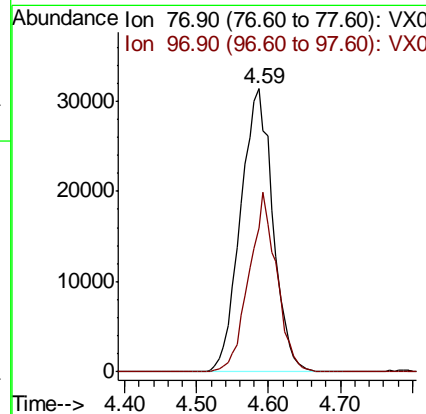
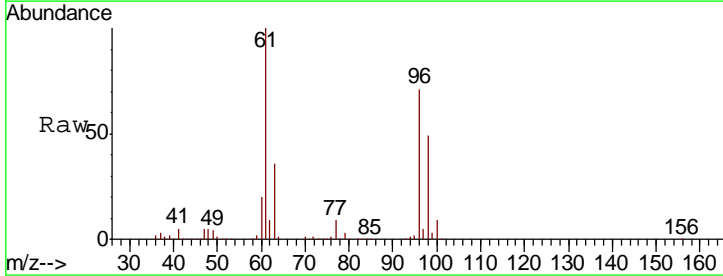
Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-EX3MSD

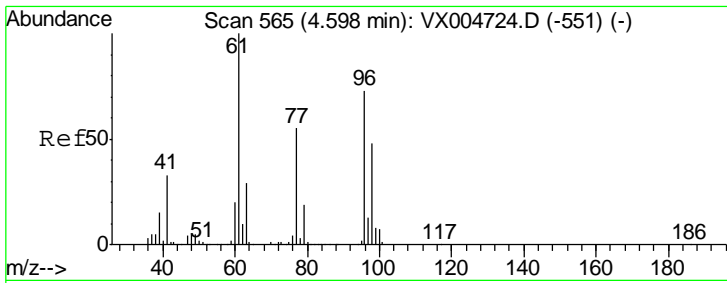
Tgt Ion: 43 Resp: 703420
 Ion Ratio Lower Upper
 43 100
 72 26.2 20.8 31.2



#26
 2,2-Dichloropropane
 Concen: 27.490 ug/l
 RT: 4.59 min Scan# 563
 Delta R.T. 0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion: 77 Resp: 97817
 Ion Ratio Lower Upper
 77 100
 97 54.1 12.6 37.8#

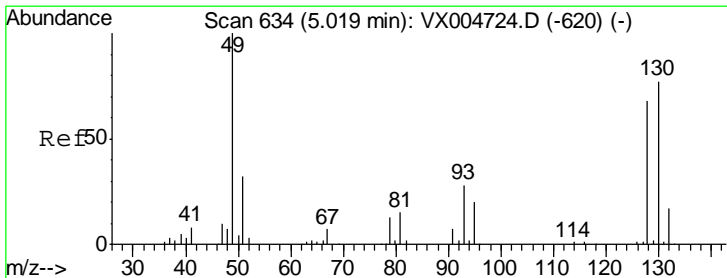
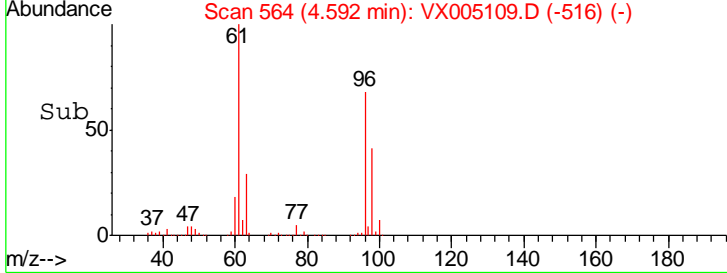
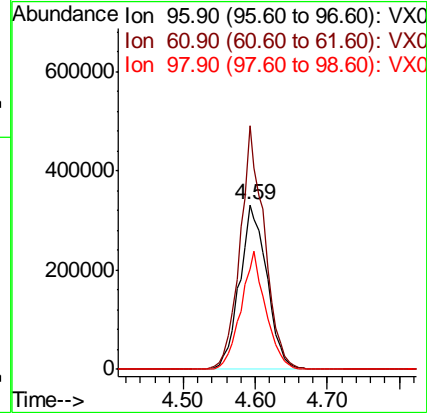
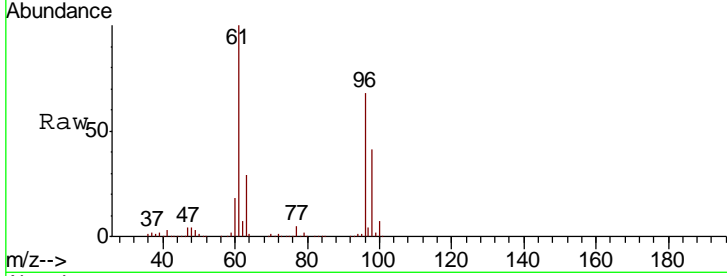




#27
 cis-1,2-Dichloroethene
 Concen: 304.347 ug/l
 RT: 4.59 min Scan# 564
 Delta R.T. -0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

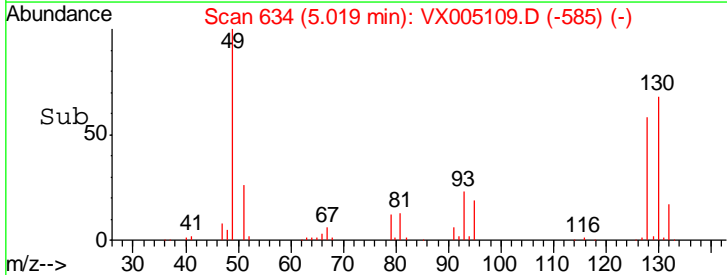
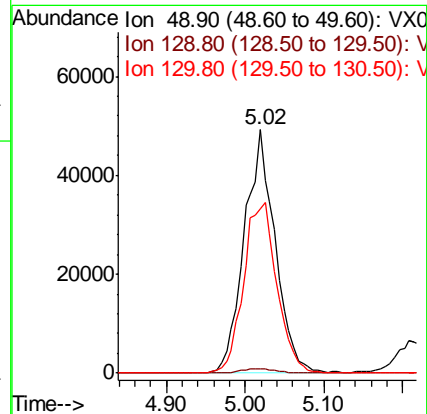
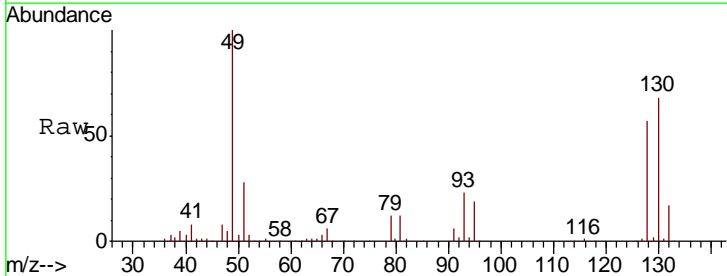
Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

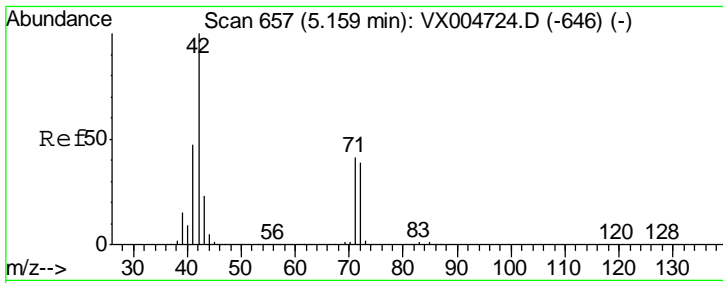
Tgt Ion	Resp	Lower	Upper
96	867758		
61	100	0.0	285.8
98	65.2	0.0	136.2



#28
 Bromochloromethane
 Concen: 55.609 ug/l
 RT: 5.02 min Scan# 634
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
49	133814		
129	100	0.0	4.2
130	75.6	62.0	93.0

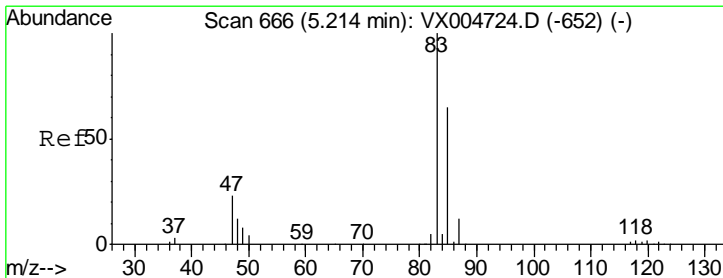
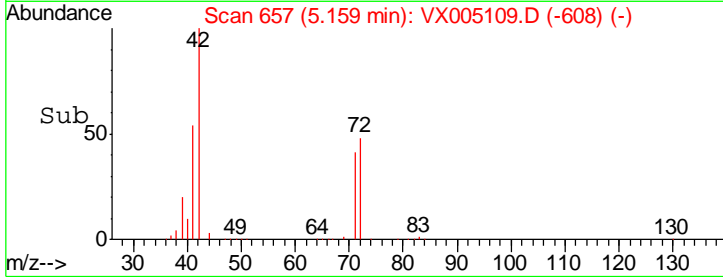
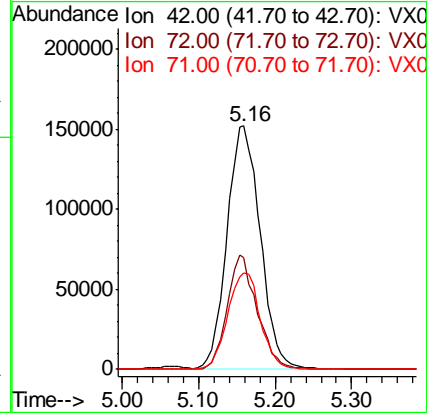
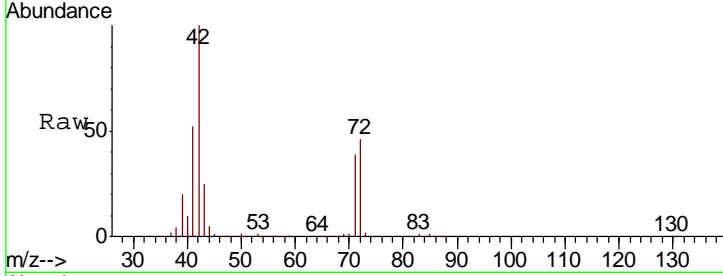




#29
 Tetrahydrofuran
 Concen: 277.080 ug/l
 RT: 5.16 min Scan# 657
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

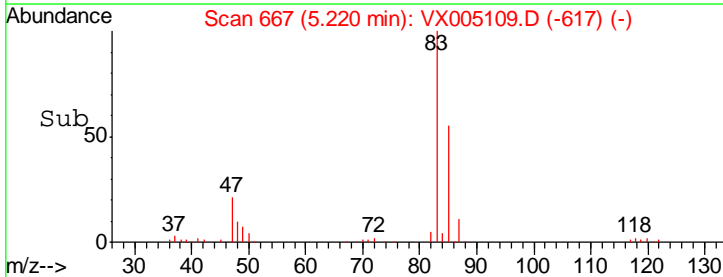
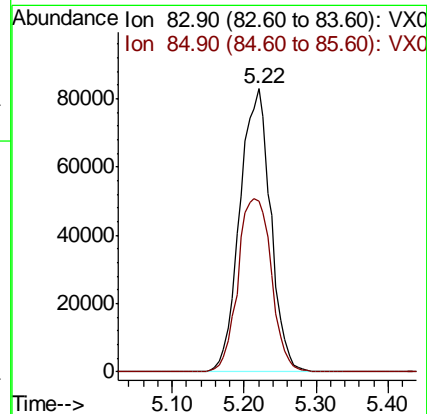
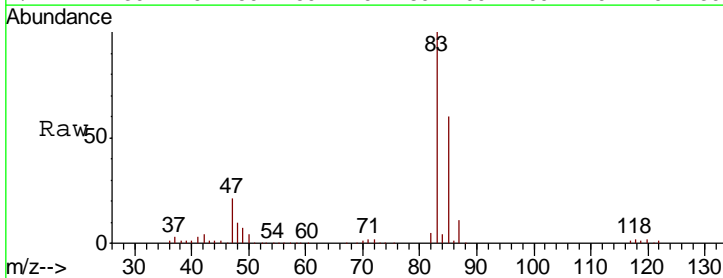
Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-EX3MSD

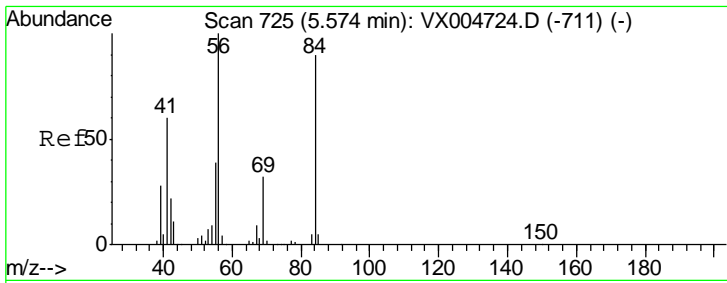
Tgt Ion	Resp	Lower	Upper
42	100		
72	42.7	33.7	50.5
71	39.3	32.2	48.4



#30
 Chloroform
 Concen: 50.995 ug/l
 RT: 5.22 min Scan# 667
 Delta R.T. 0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
83	100		
85	60.3	52.4	78.6

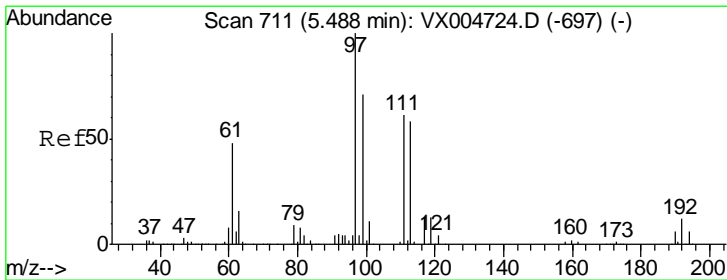
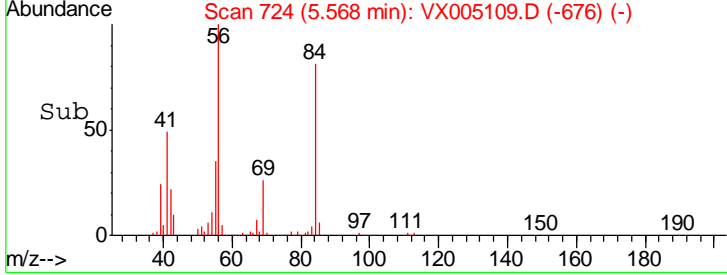
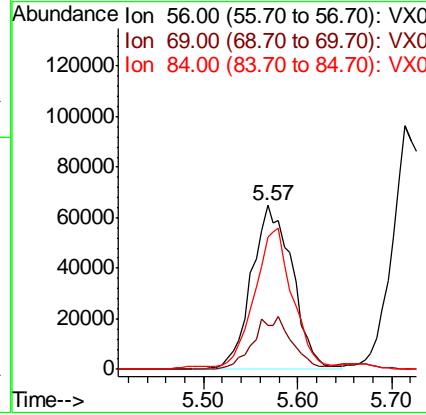
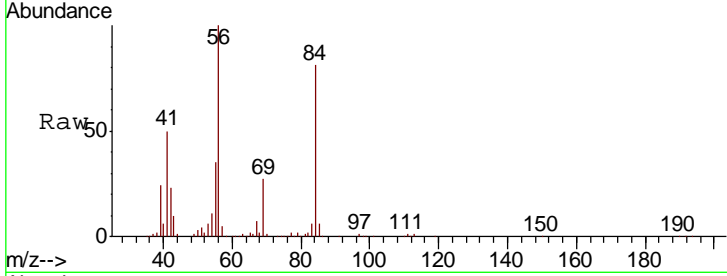




#31
 Cyclohexane
 Concen: 50.269 ug/l
 RT: 5.57 min Scan# 724
 Delta R.T. -0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

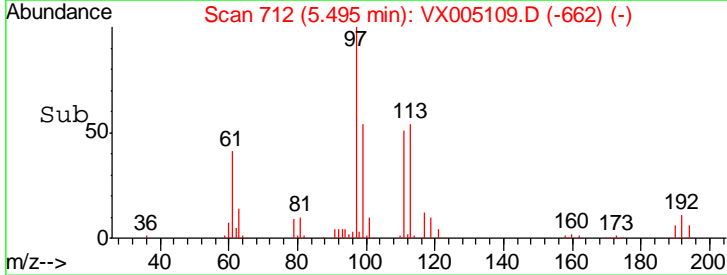
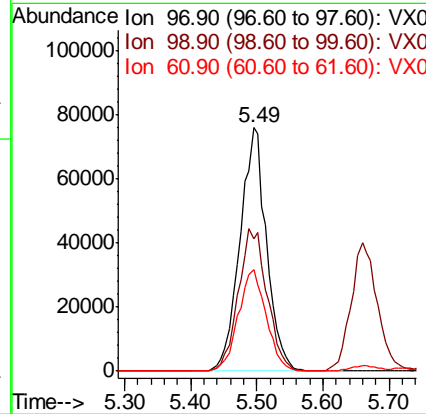
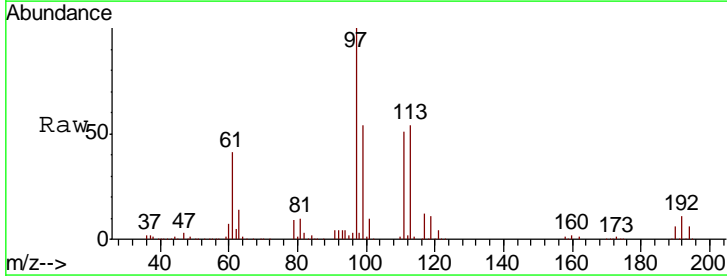
Instrument :
 MSVOA_X
ClientSampled :
 FA18-EX3MSD

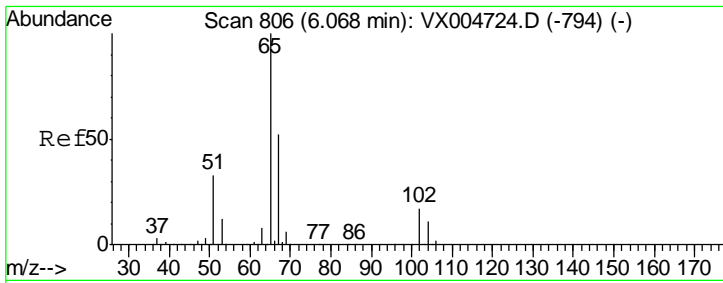
Tgt Ion	Resp	Lower	Upper
56	196603		
69	26.5	25.9	38.9
84	79.5	71.9	107.9



#32
 1,1,1-Trichloroethane
 Concen: 53.452 ug/l
 RT: 5.49 min Scan# 712
 Delta R.T. 0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
97	210819		
99	63.3	54.6	82.0
61	43.8	37.5	56.3

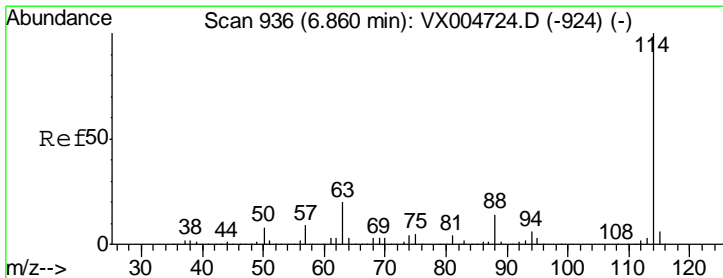
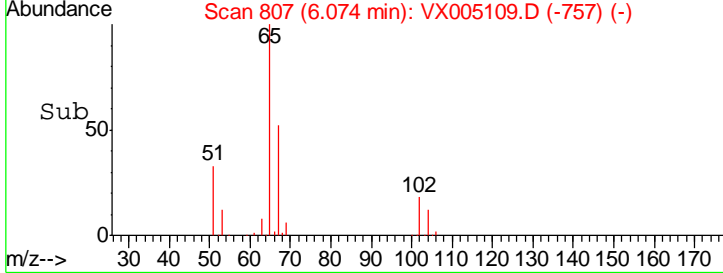
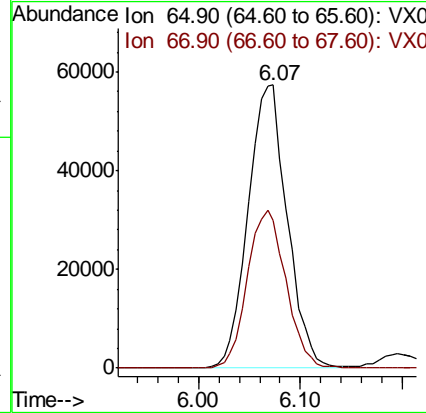
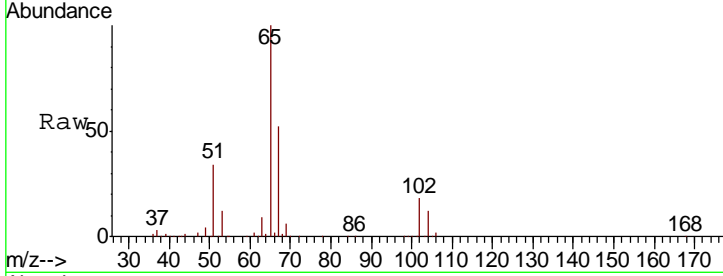




#33
 1,2-Dichloroethane-d4
 Concen: 49.741 ug/l
 RT: 6.07 min Scan# 807
 Delta R.T. 0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

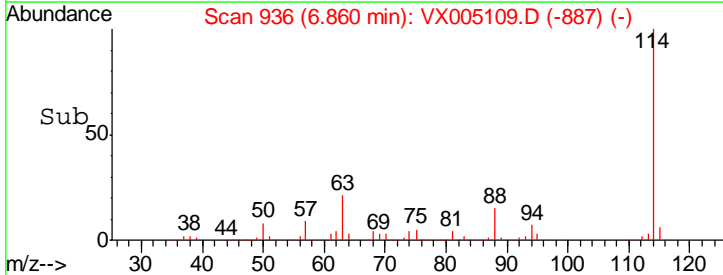
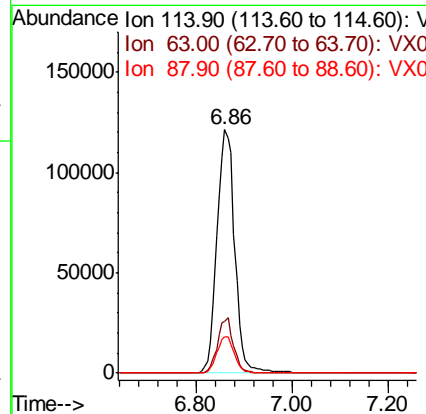
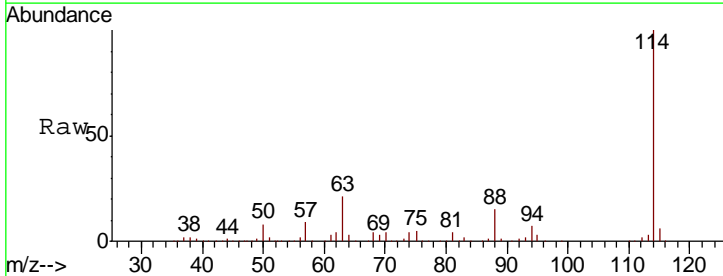
Instrument : MSVOA_X
 ClientSampled : FA18-EX3MSD

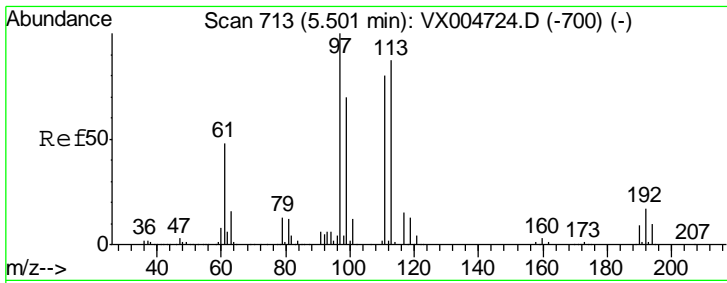
Tgt Ion	Resp	Lower	Upper
65	152895		
67	55.1	0.0	107.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
114	314129		
63	21.0	0.0	39.8
88	15.0	0.0	27.0

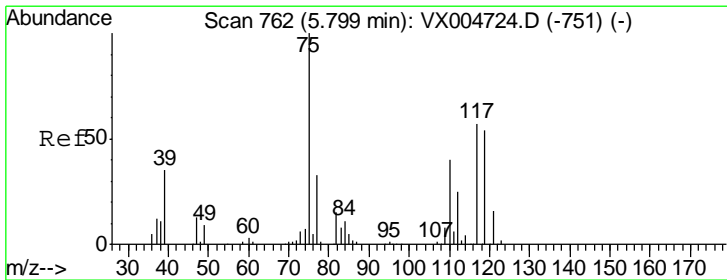
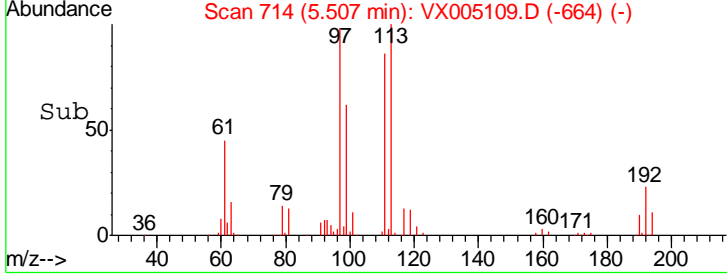
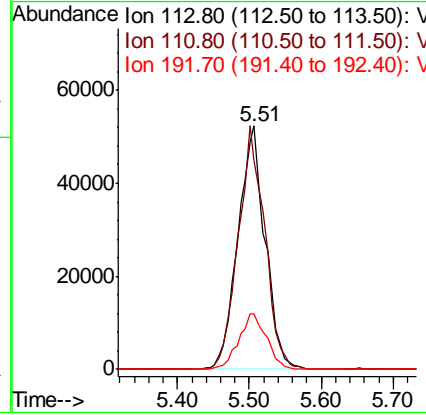
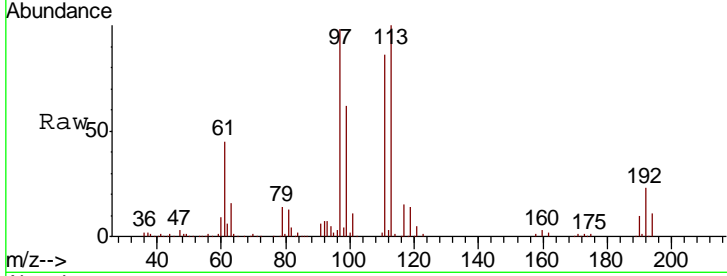




#35
 Dibromofluoromethane
 Concen: 51.400 ug/l
 RT: 5.51 min Scan# 714
 Delta R.T. 0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

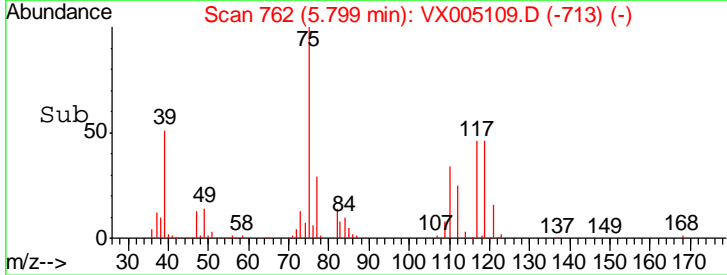
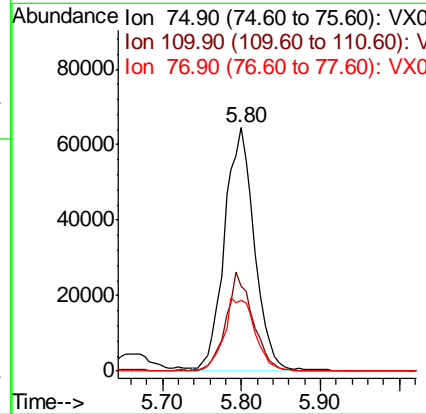
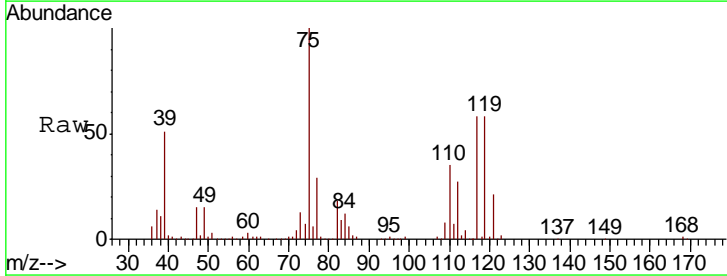
Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

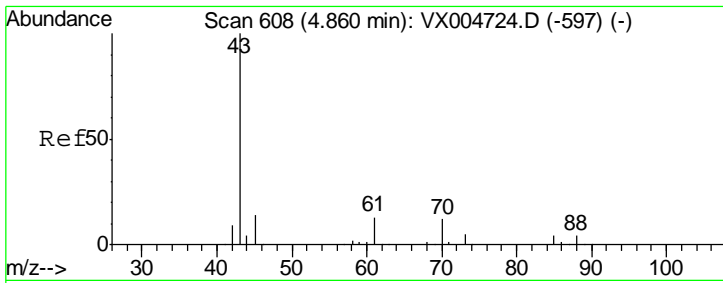
Tgt Ion	Resp	Lower	Upper
113	136842		
113	100		
111	97.8	77.0	115.4
192	23.4	17.0	25.6



#36
 1,1-Dichloropropene
 Concen: 46.518 ug/l
 RT: 5.80 min Scan# 762
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
75	168971		
75	100		
110	36.8	20.0	59.9
77	31.0	27.1	40.7

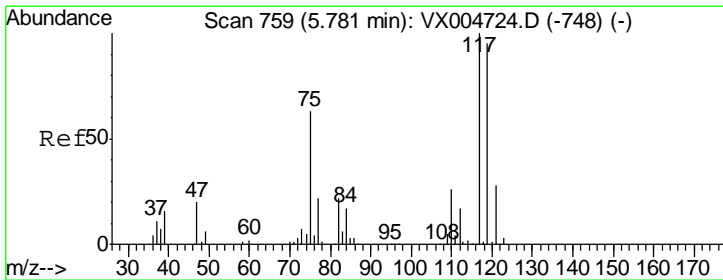
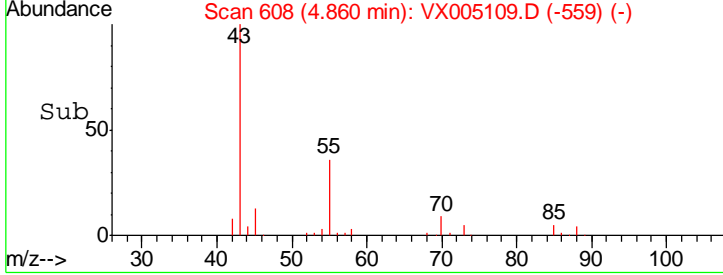
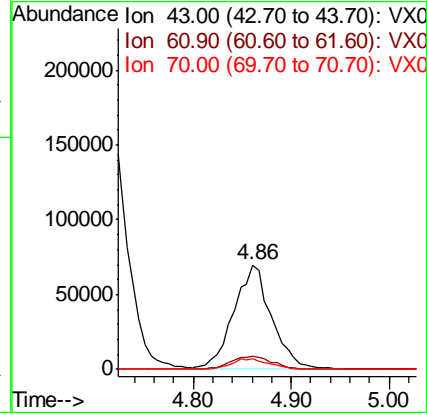
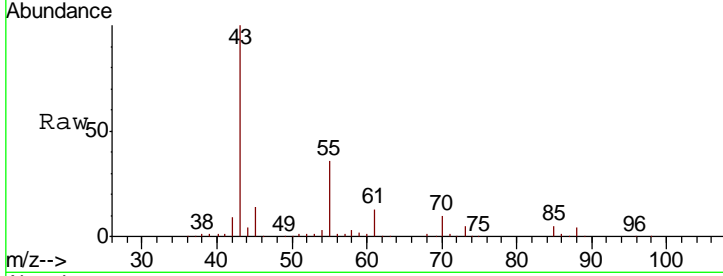




#37
 Ethyl Acetate
 Concen: 38.282 ug/l
 RT: 4.86 min Scan# 608
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

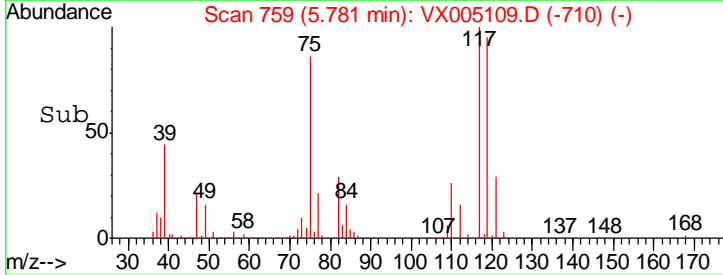
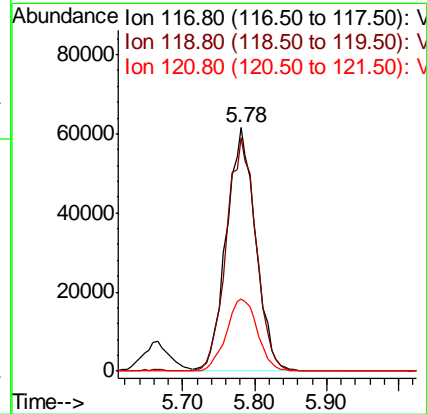
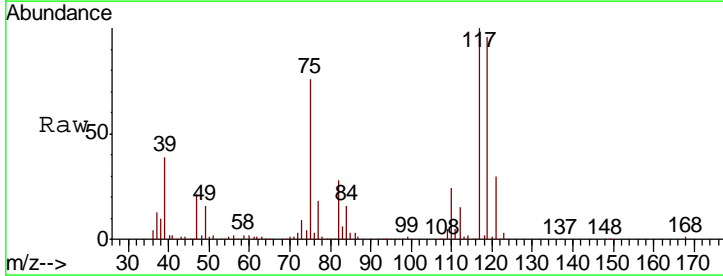
Instrument :
 MSVOA_X
 ClientSampleID :
 FA18-EX3MSD

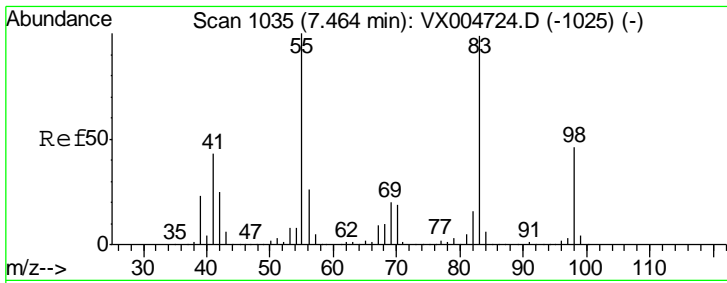
Tgt Ion	Resp	Lower	Upper
43	184582		
61	0.0	10.4	15.6#
70	10.5	8.7	13.1



#38
 Carbon Tetrachloride
 Concen: 45.517 ug/l
 RT: 5.78 min Scan# 759
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
117	173795		
119	96.0	75.2	112.8
121	29.7	22.5	33.7

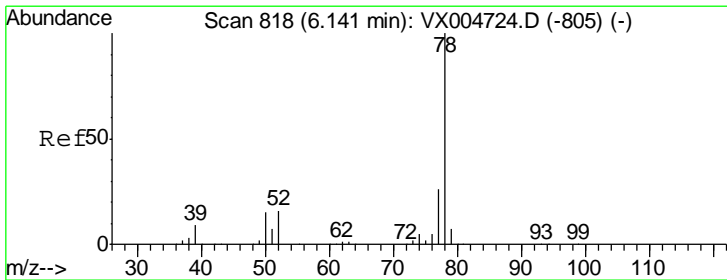
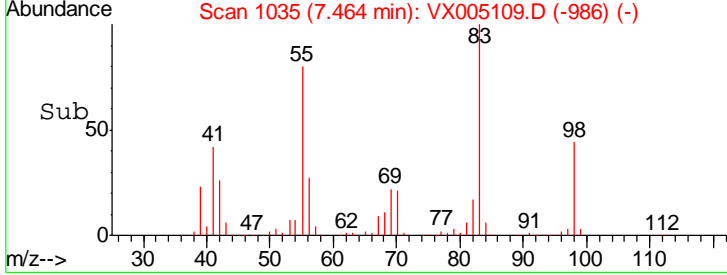
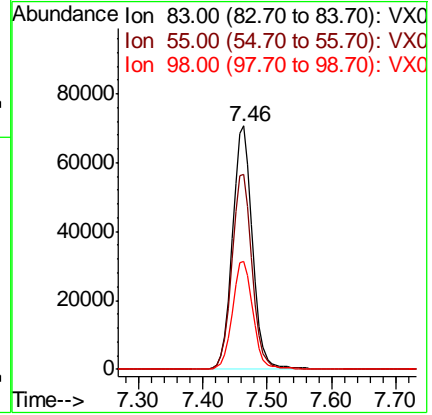
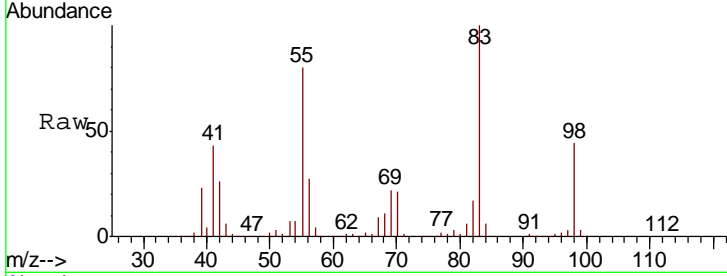




#39
 Methylcyclohexane
 Concen: 41.834 ug/l
 RT: 7.46 min Scan# 1035
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

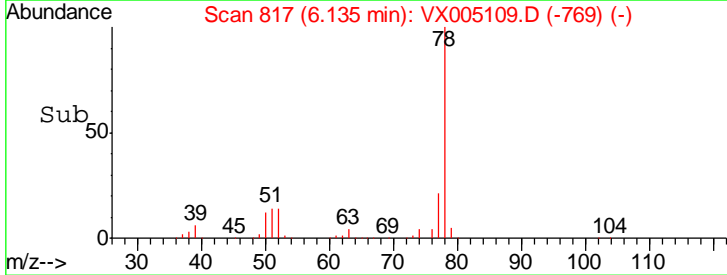
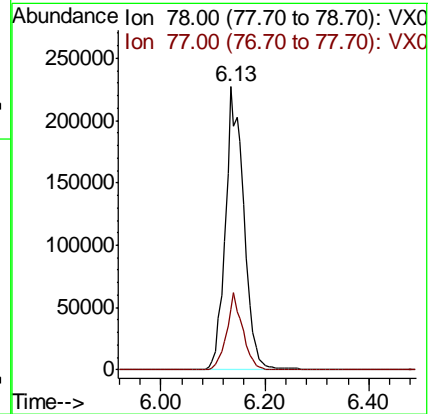
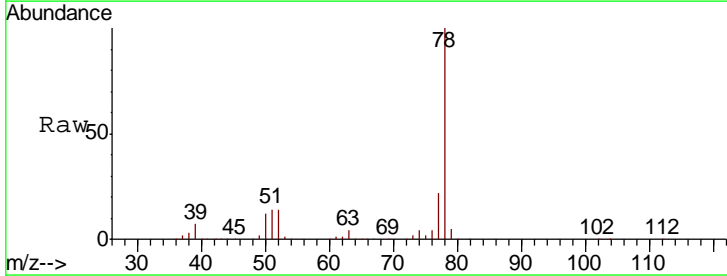
Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-EX3MSD

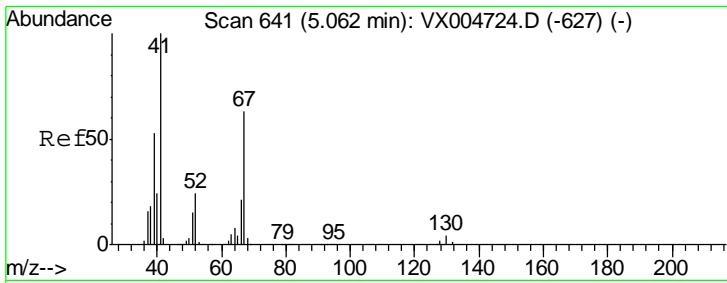
Tgt Ion	Resp	Lower	Upper
83	100		
55	80.1	81.1	121.7#
98	44.5	37.3	55.9



#40
 Benzene
 Concen: 50.093 ug/l
 RT: 6.13 min Scan# 817
 Delta R.T. -0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
78	100		
77	21.5	21.0	31.4



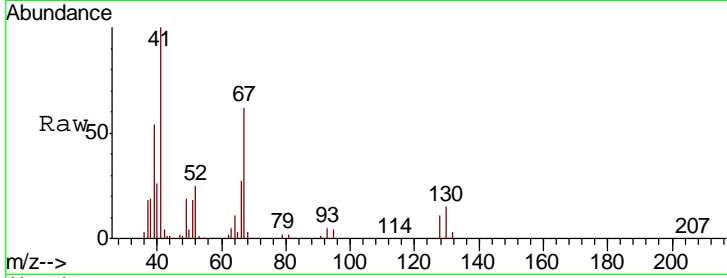


#41
 Methacrylonitrile
 Concen: 52.087 ug/l
 RT: 5.06 min Scan# 640
 Delta R.T. -0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

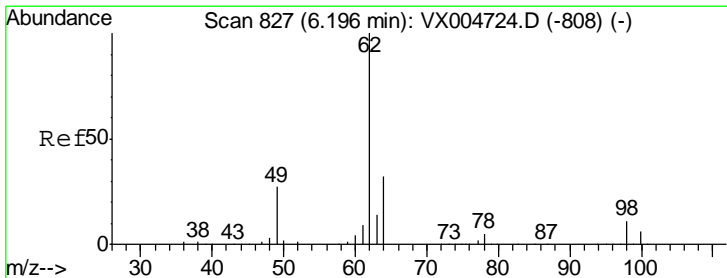
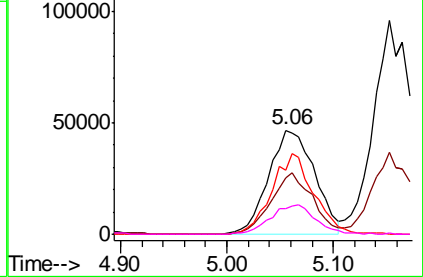
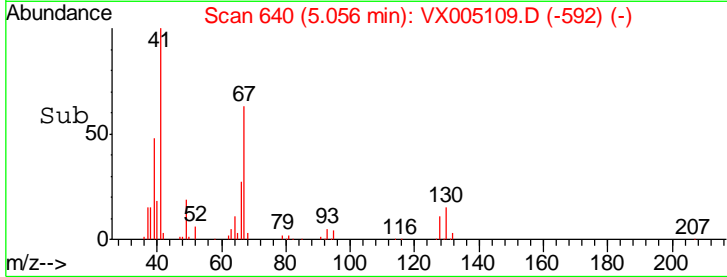
Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

Tgt Ion: 41 Resp: 139278

Ion	Ratio	Lower	Upper
41	100		
39	53.6	42.5	63.7
67	70.9	53.0	79.6
52	27.7	19.8	29.8



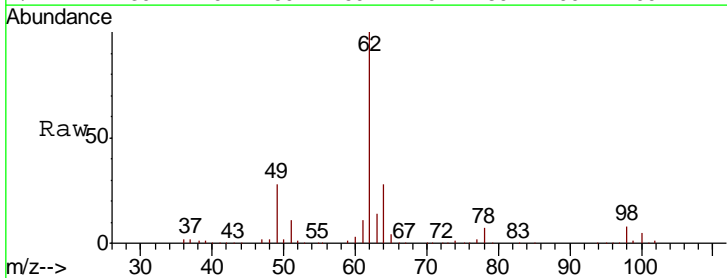
Abundance Ion 41.00 (40.70 to 41.70): VX0
 Ion 39.00 (38.70 to 39.70): VX0
 Ion 67.00 (66.70 to 67.70): VX0
 Ion 52.00 (51.70 to 52.70): VX0



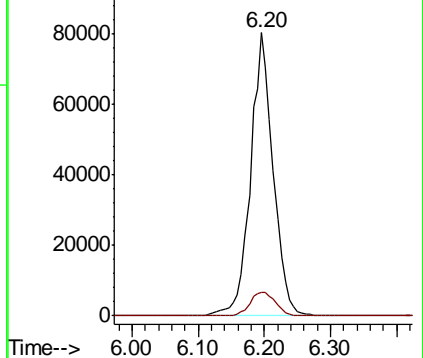
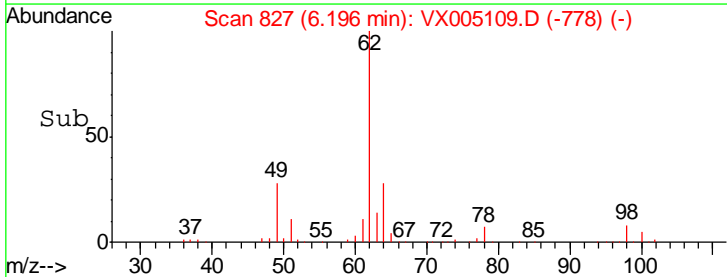
#42
 1,2-Dichloroethane
 Concen: 47.670 ug/l
 RT: 6.20 min Scan# 827
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

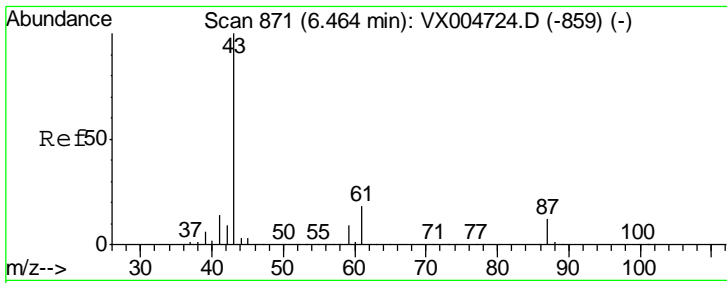
Tgt Ion: 62 Resp: 191636

Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	20.2



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

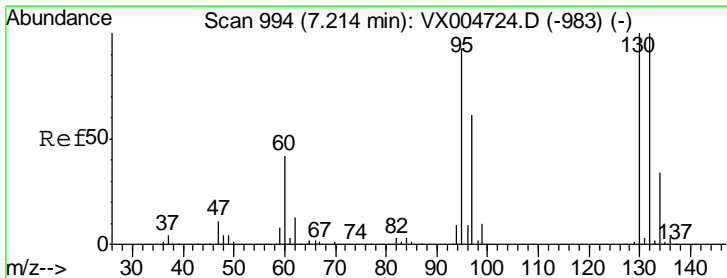
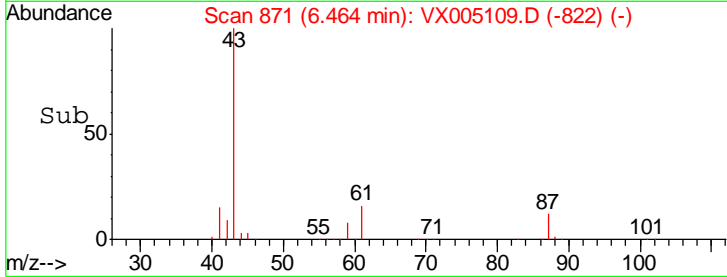
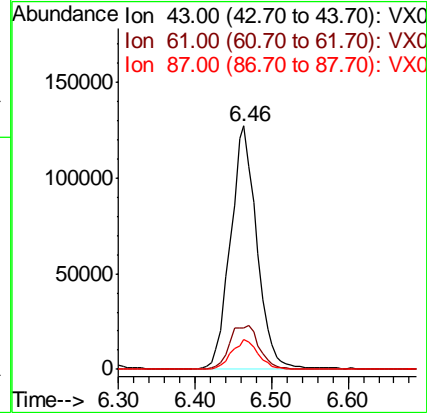
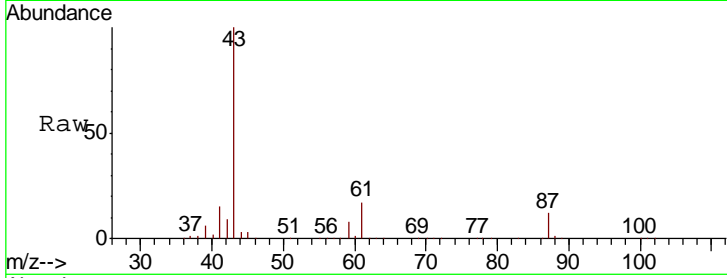




#43
 Isopropyl Acetate
 Concen: 43.261 ug/l
 RT: 6.46 min Scan# 871
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

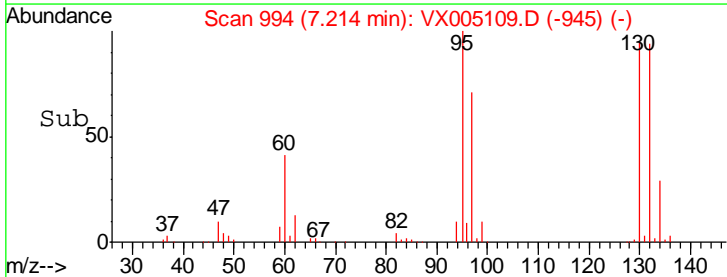
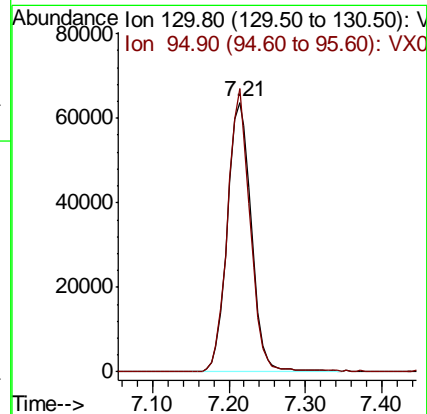
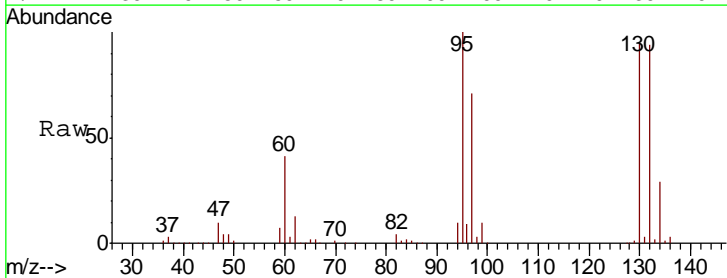
Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-EX3MSD

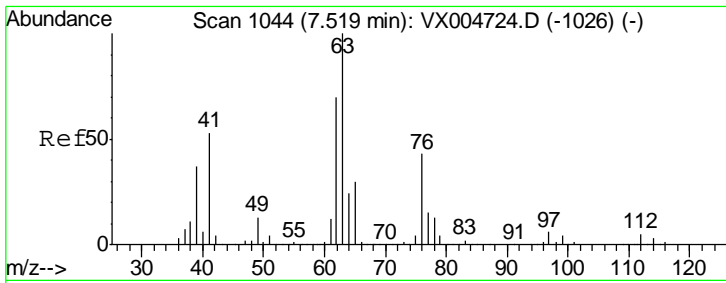
Tgt Ion	Resp	Lower	Upper
43	301062		
61	20.4	14.2	21.4
87	12.3	9.3	13.9



#44
 Trichloroethene
 Concen: 49.633 ug/l
 RT: 7.21 min Scan# 994
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
130	138751		
95	105.0	0.0	186.8

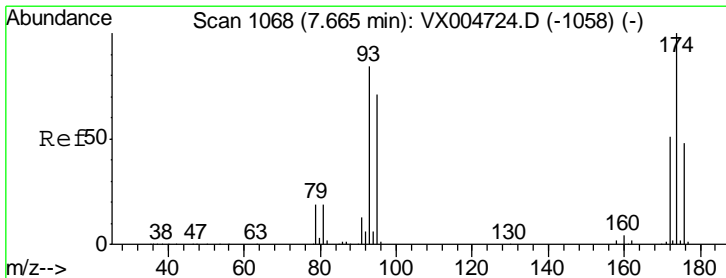
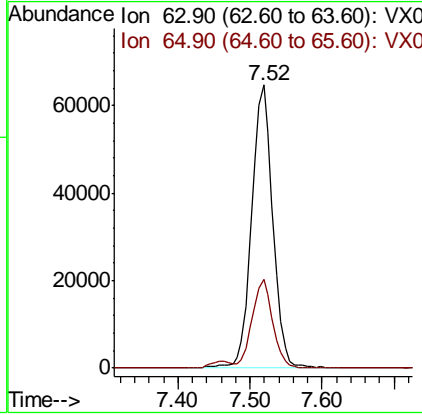
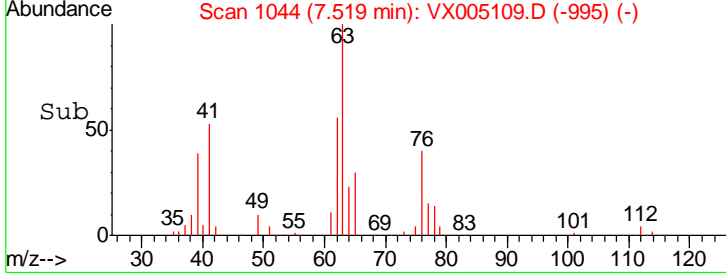
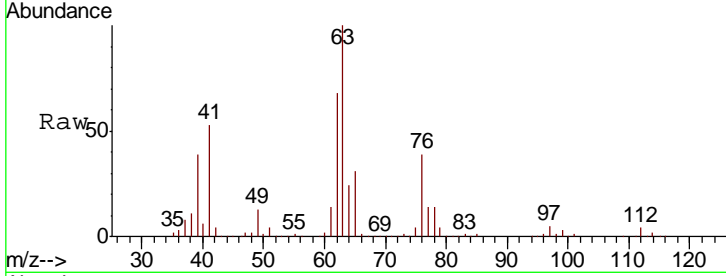




#45
 1,2-Dichloropropane
 Concen: 47.615 ug/l
 RT: 7.52 min Scan# 1044
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

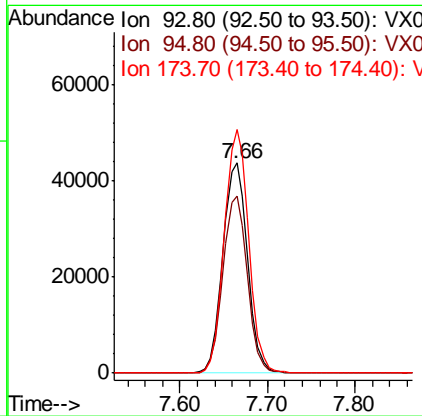
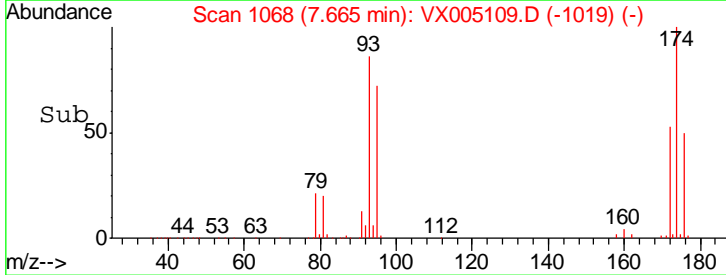
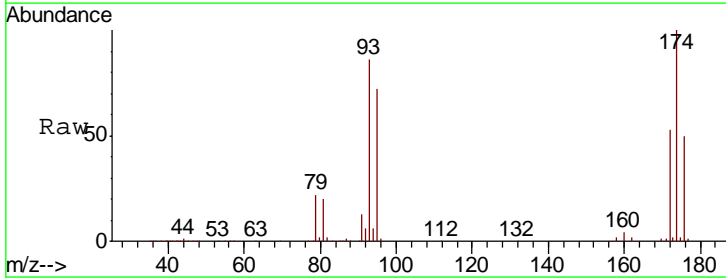
Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

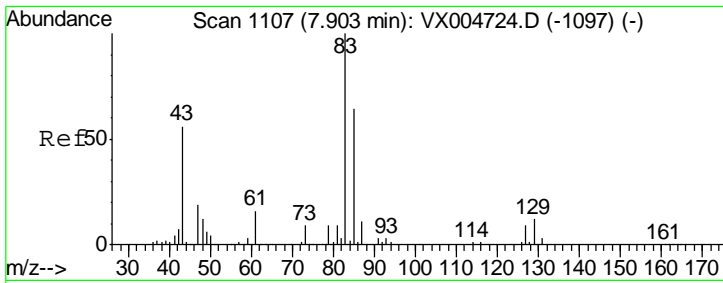
Tgt Ion	Resp	Lower	Upper
63	132785		
65	31.1	23.9	35.9



#46
 Dibromomethane
 Concen: 48.706 ug/l
 RT: 7.66 min Scan# 1068
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
93	85362		
95	83.6	66.7	100.1
174	114.4	92.7	139.1



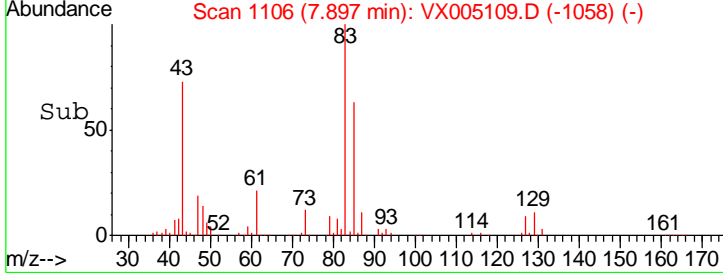
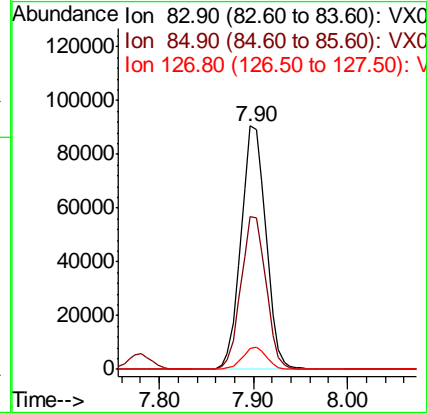
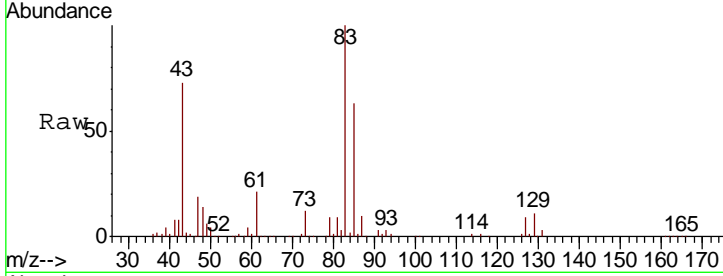


#47

Bromodichloromethane
 Concen: 51.004 ug/l
 RT: 7.90 min Scan# 1106
 Delta R.T. -0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-EX3MSD

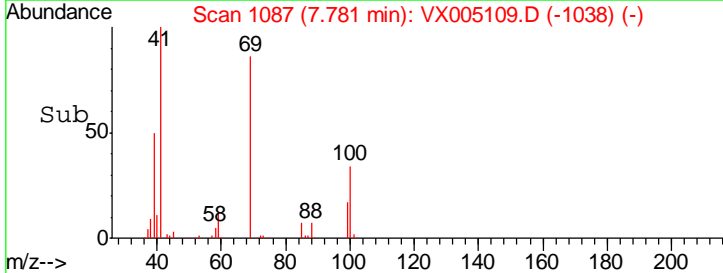
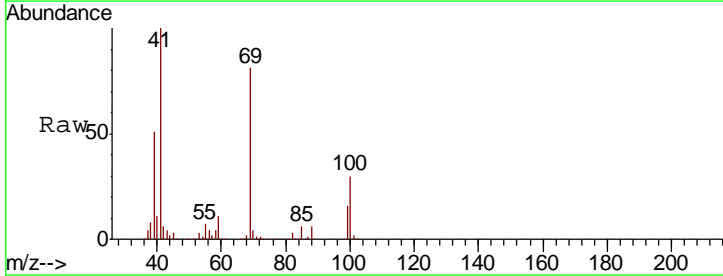
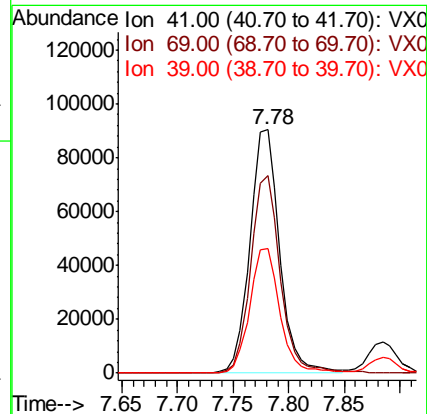
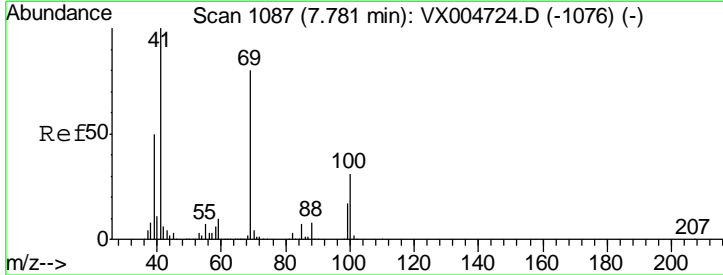
Tgt Ion	Resp	Lower	Upper
83	167362		
85	62.6	51.2	76.8
127	8.6	7.0	10.6

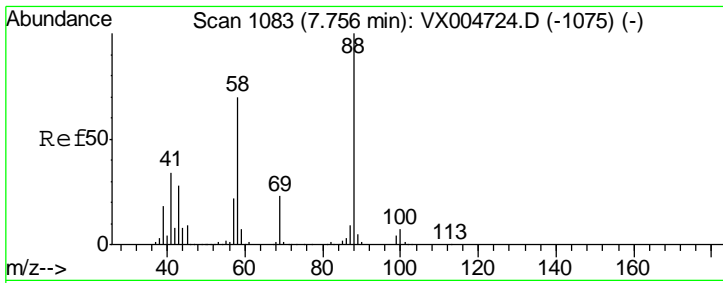


#48

Methyl methacrylate
 Concen: 53.146 ug/l
 RT: 7.78 min Scan# 1087
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
41	167873		
69	81.5	63.8	95.6
39	51.6	40.7	61.1

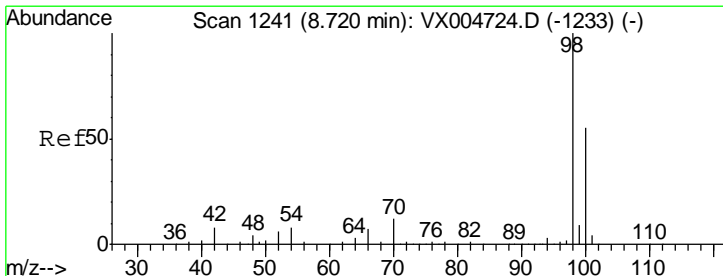
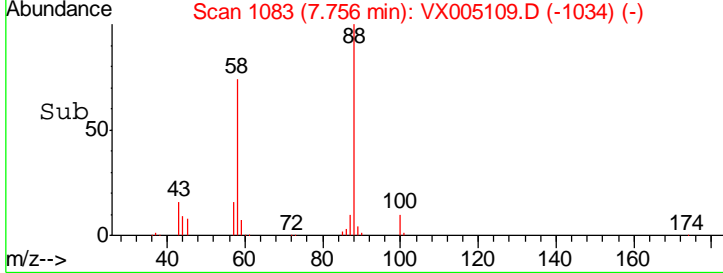
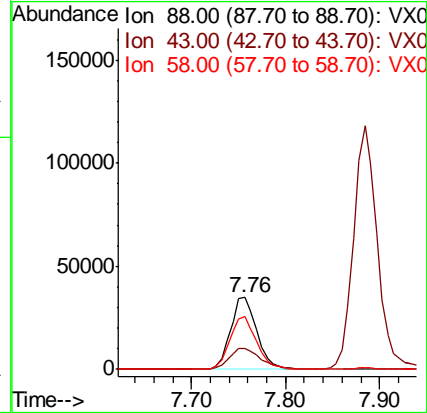
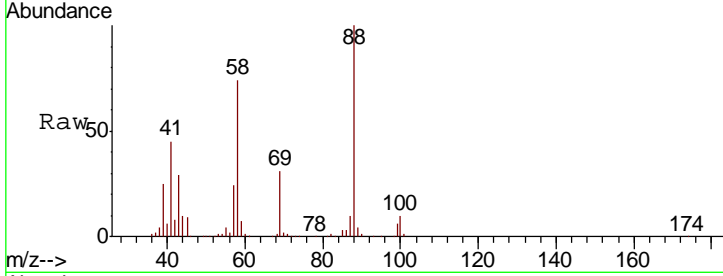




#49
 1,4-Dioxane
 Concen: 858.283 ug/l
 RT: 7.76 min Scan# 1083
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

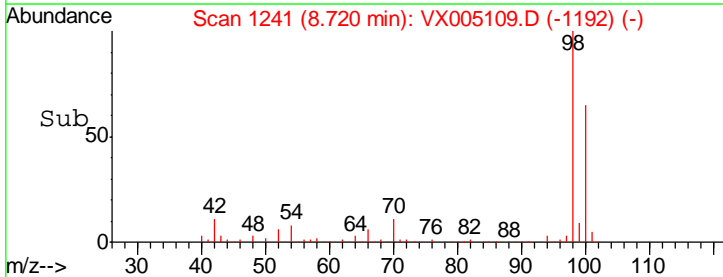
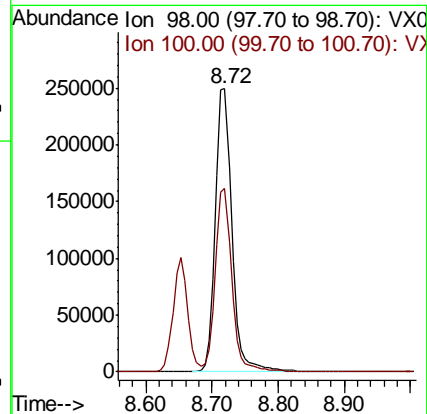
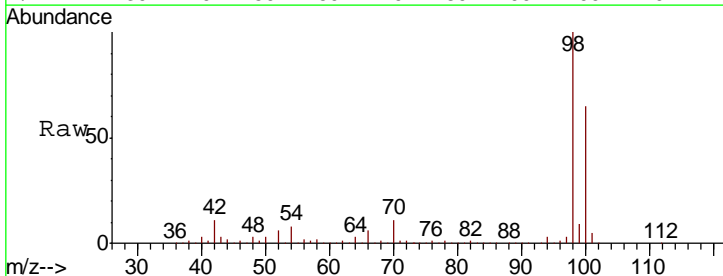
Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-EX3MSD

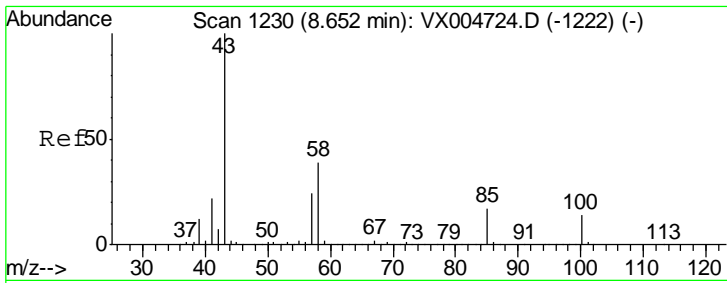
Tgt Ion	Resp	Lower	Upper
88	67353		
88	100		
43	34.4	25.1	37.7
58	75.1	56.2	84.2



#50
 Toluene-d8
 Concen: 48.842 ug/l
 RT: 8.72 min Scan# 1241
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
98	432288		
98	100		
100	65.0	51.9	77.9



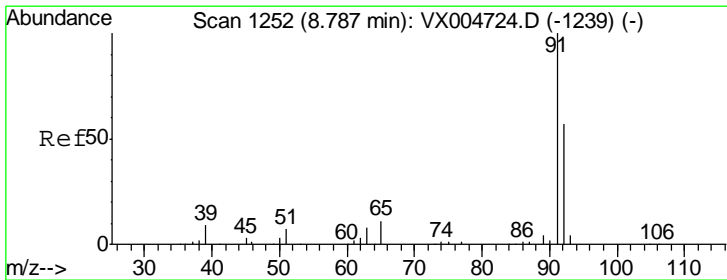
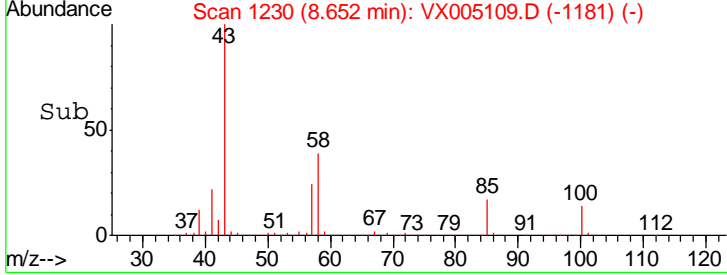
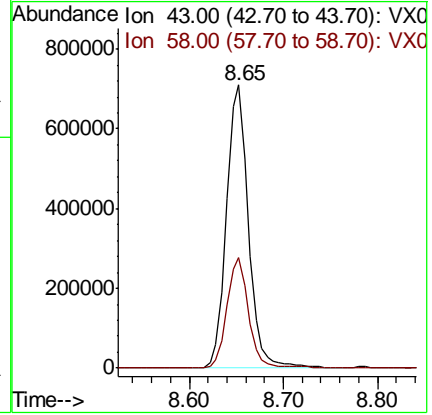
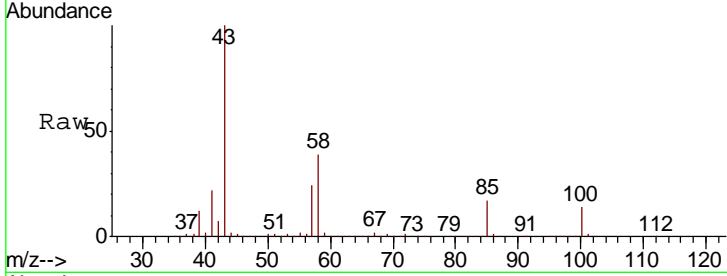


#51
 4-Methyl-2-Pentanone
 Concen: 261.565 ug/l
 RT: 8.65 min Scan# 1230
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-EX3MSD

Tgt Ion: 43 Resp: 1146136

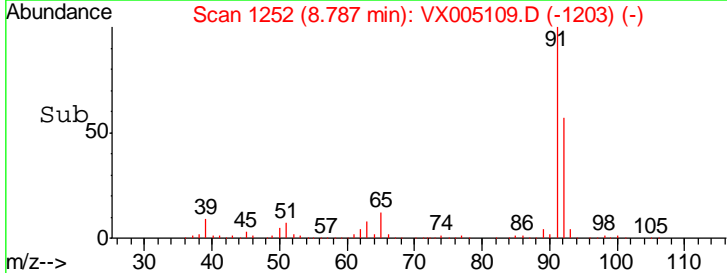
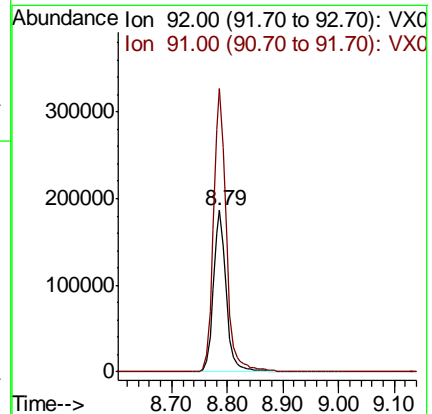
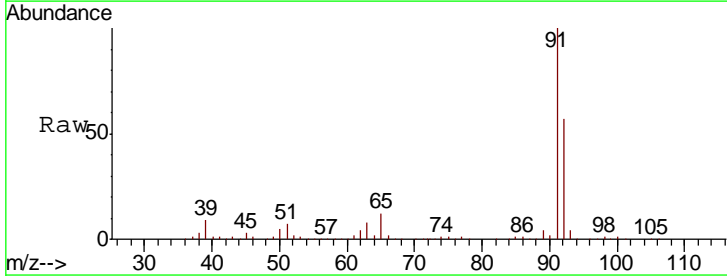
Ion	Ratio	Lower	Upper
43	100		
58	38.8	30.5	45.7

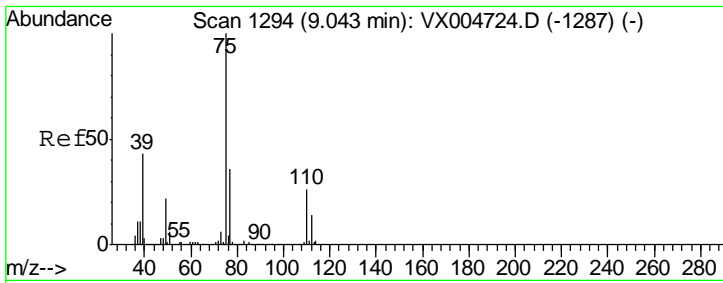


#52
 Toluene
 Concen: 48.275 ug/l
 RT: 8.79 min Scan# 1252
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion: 92 Resp: 301649

Ion	Ratio	Lower	Upper
92	100		
91	175.3	136.7	205.1

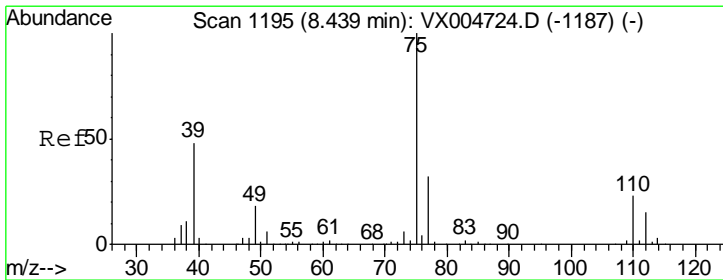
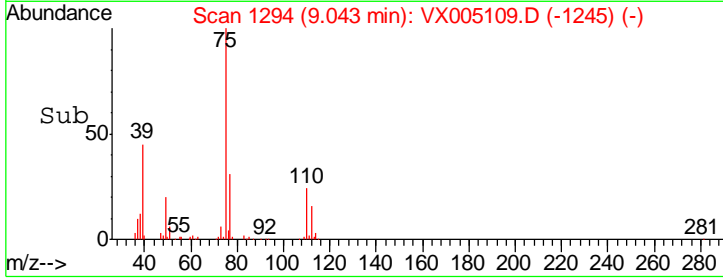
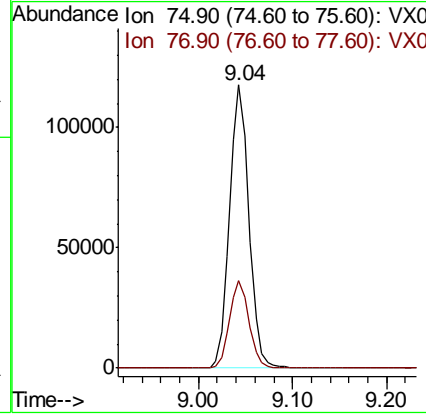
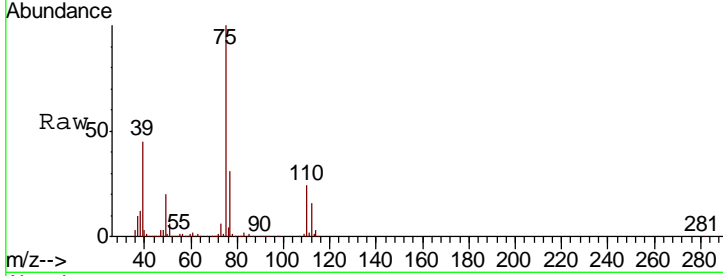




#53
 t-1,3-Dichloropropene
 Concen: 45.313 ug/l
 RT: 9.04 min Scan# 1294
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

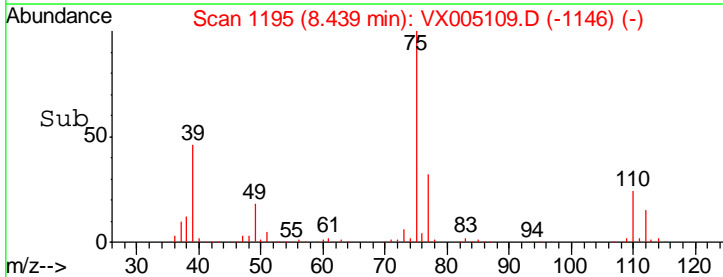
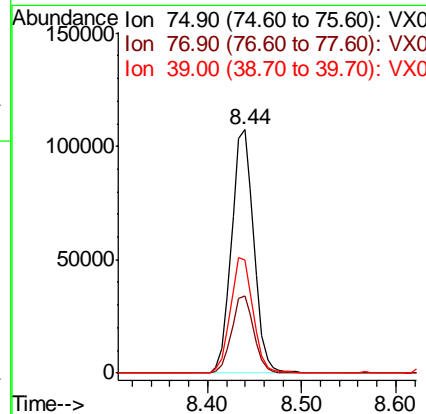
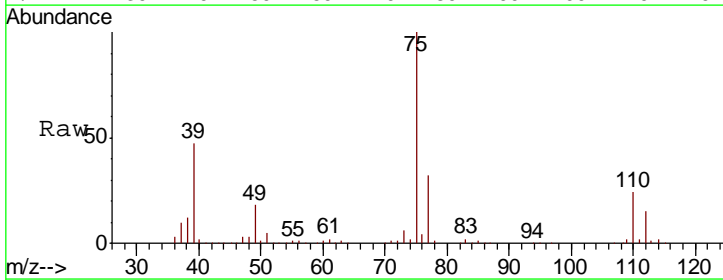
Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

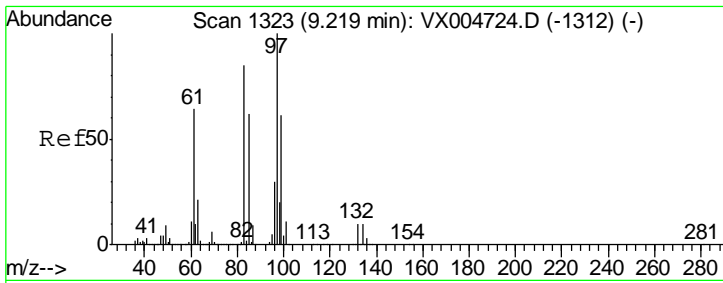
Tgt Ion	Resp	Lower	Upper
75	168023		
77	31.0	28.9	43.3



#54
 cis-1,3-Dichloropropene
 Concen: 45.392 ug/l
 RT: 8.44 min Scan# 1195
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
75	176298		
77	31.7	25.7	38.5
39	46.4	38.3	57.5

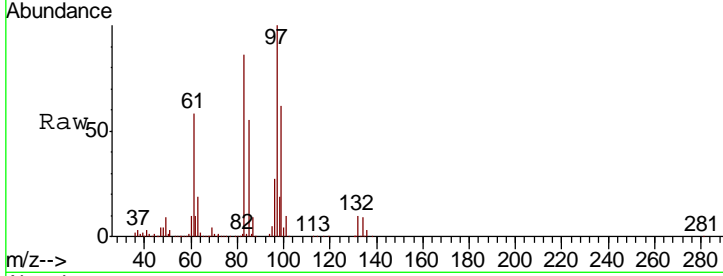




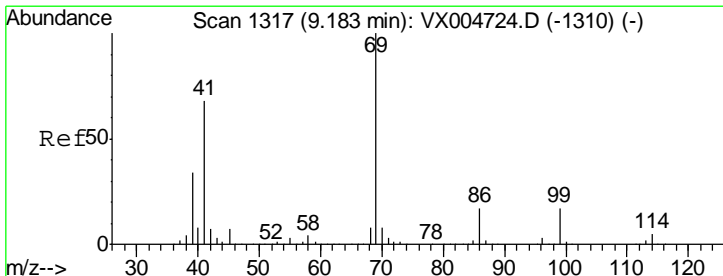
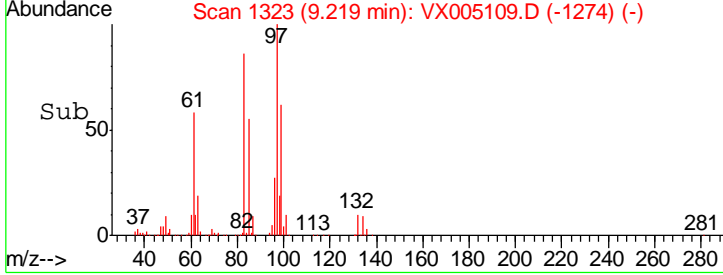
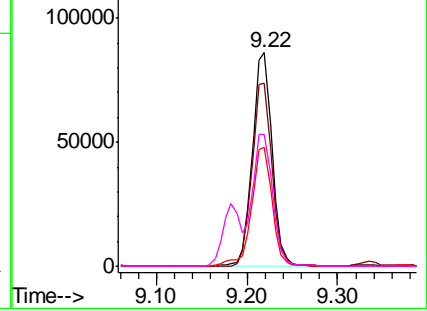
#55
 1,1,2-Trichloroethane
 Concen: 47.420 ug/l
 RT: 9.22 min Scan# 1323
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Instrument :
 MSVOA_X
ClientSampled :
 FA18-EX3MSD

Tgt Ion	Resp	Lower	Upper
97	129794		
83	85.9	68.2	102.2
85	55.5	49.9	74.9
99	62.0	48.9	73.3

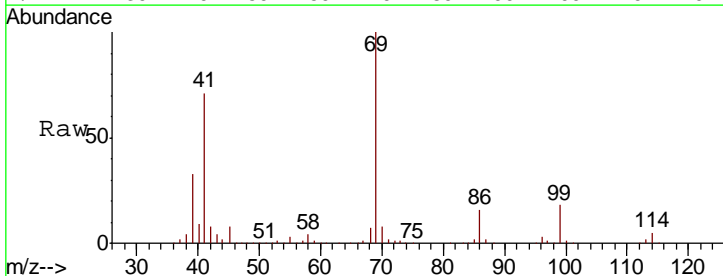


Abundance Ion 96.90 (96.60 to 97.60): VX0
 Ion 82.90 (82.60 to 83.60): VX0
 Ion 84.90 (84.60 to 85.60): VX0
 Ion 98.90 (98.60 to 99.60): VX0

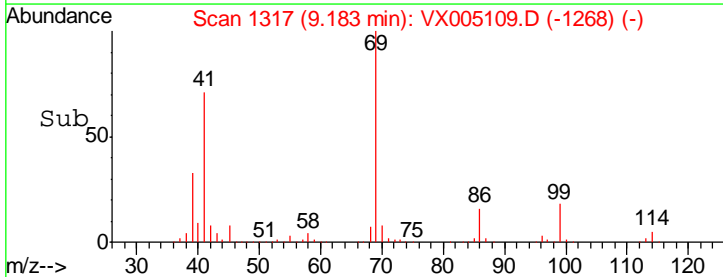
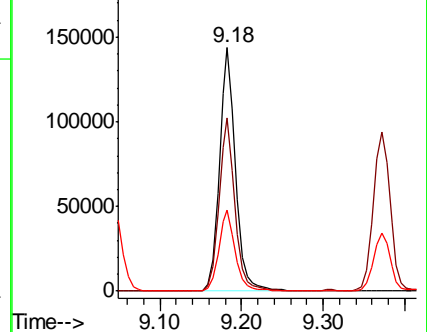


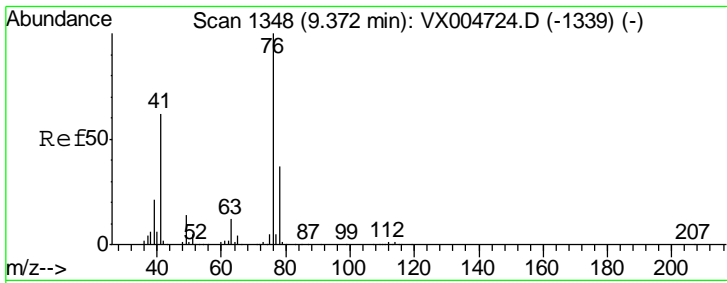
#56
 Ethyl methacrylate
 Concen: 45.688 ug/l
 RT: 9.18 min Scan# 1317
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
69	201764		
41	70.0	56.9	85.3
39	33.9	28.4	42.6



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

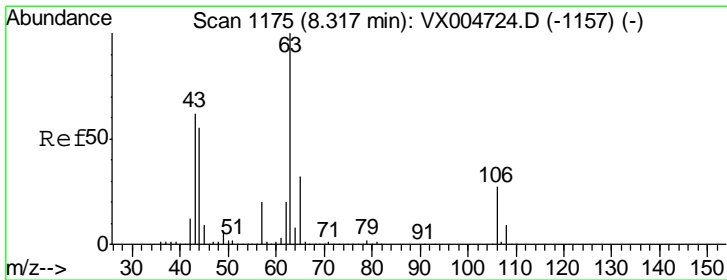
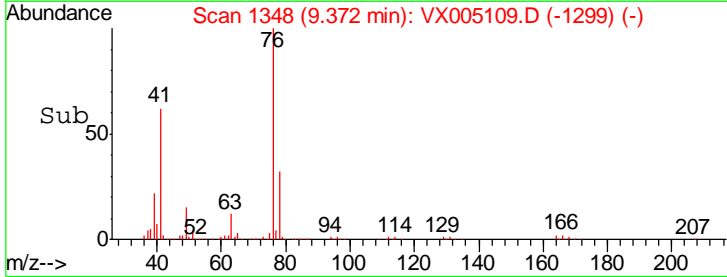
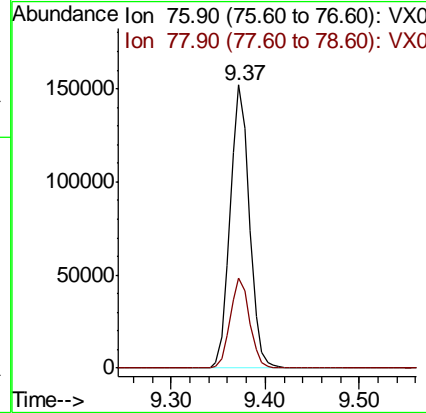
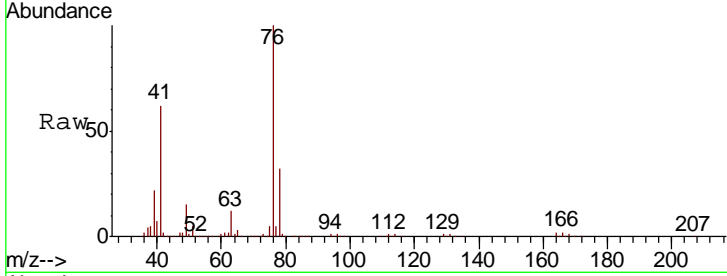




#57
 1,3-Dichloropropane
 Concen: 47.382 ug/l
 RT: 9.37 min Scan# 1348
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

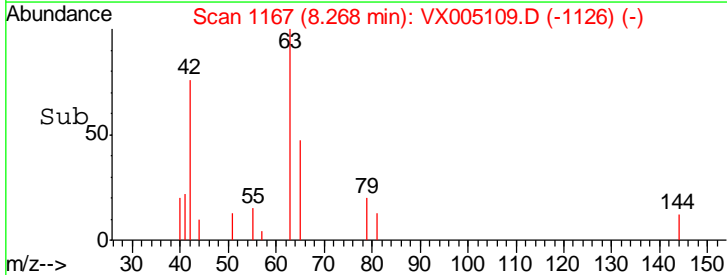
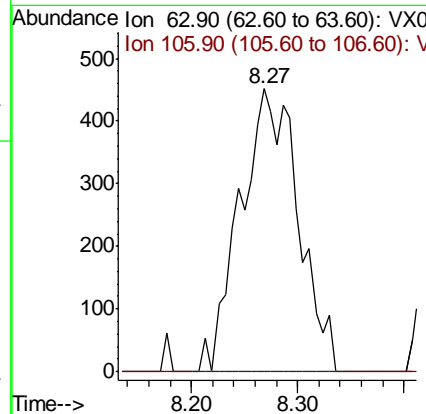
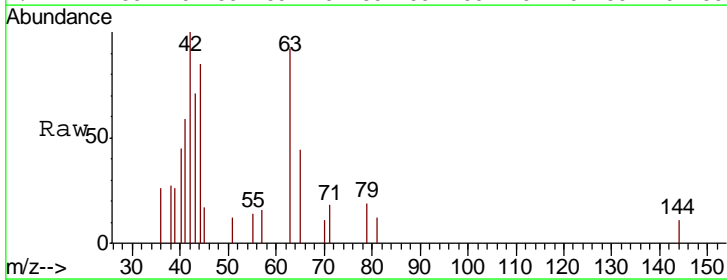
Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

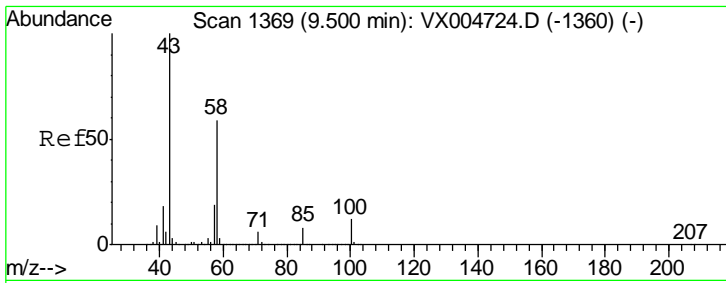
Tgt Ion: 76 Resp: 215846
 Ion Ratio Lower Upper
 76 100
 78 32.0 26.6 40.0



#58
 2-Chloroethyl Vinyl ether
 Concen: 14.930 ug/l
 RT: 8.27 min Scan# 1167
 Delta R.T. -0.05 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion: 63 Resp: 1720
 Ion Ratio Lower Upper
 63 100
 106 0.0 21.0 31.6#

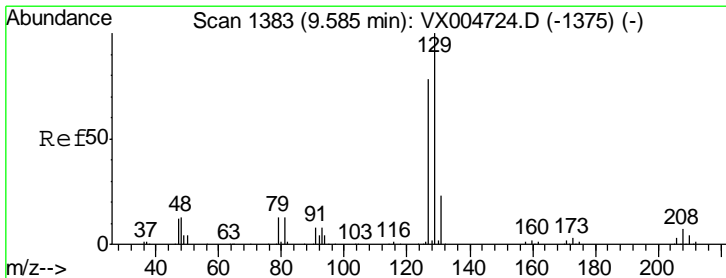
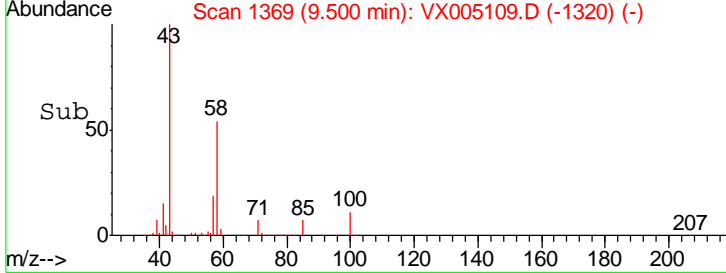
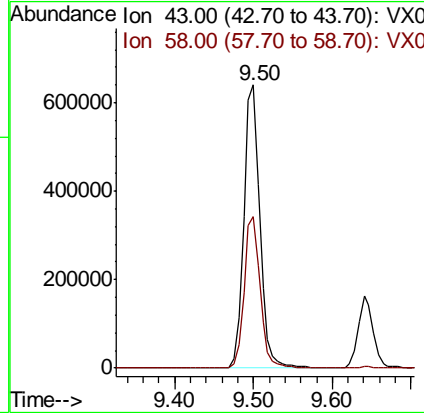
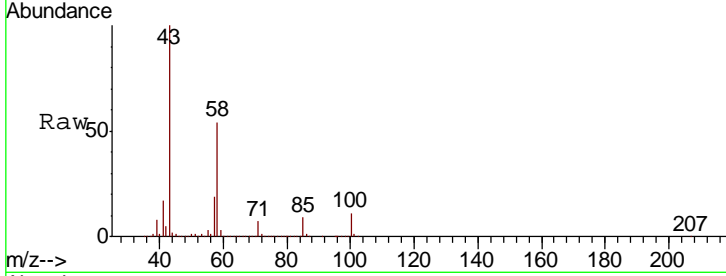




#59
 2-Hexanone
 Concen: 248.454 ug/l
 RT: 9.50 min Scan# 1369
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

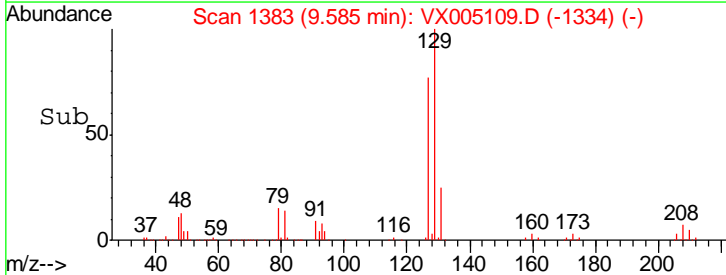
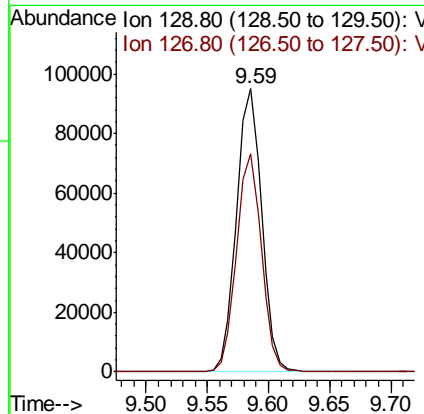
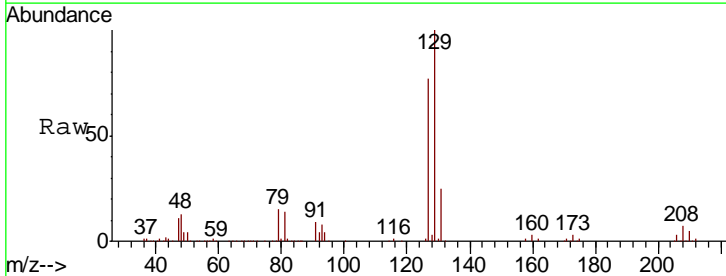
Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

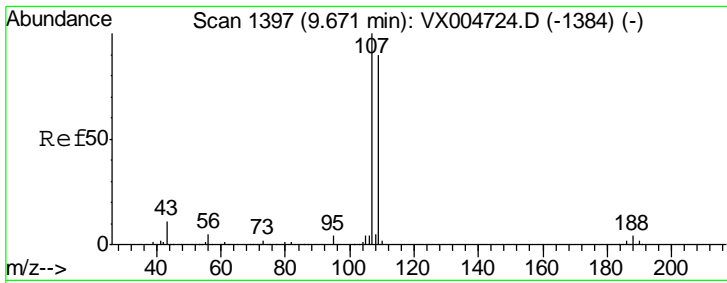
Tgt Ion	Resp	Lower	Upper
43	100		
58	53.4	28.4	85.3



#60
 Dibromochloromethane
 Concen: 49.374 ug/l
 RT: 9.59 min Scan# 1383
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
129	100		
127	76.3	39.1	117.2

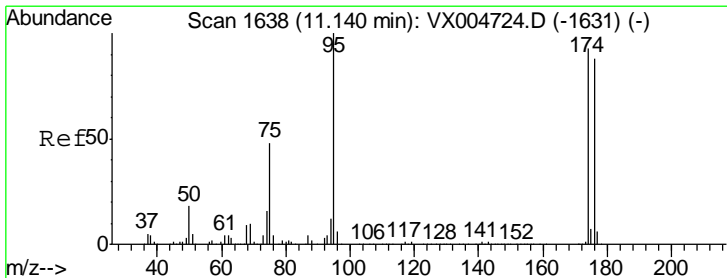
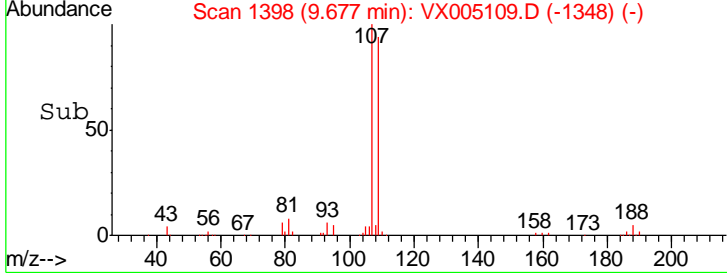
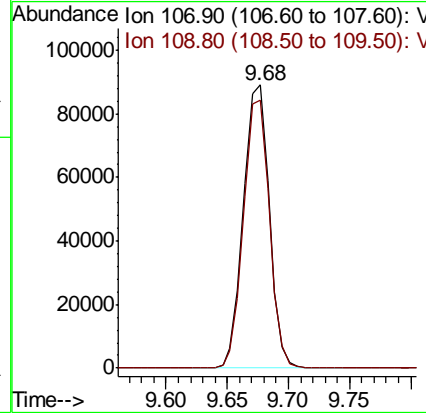
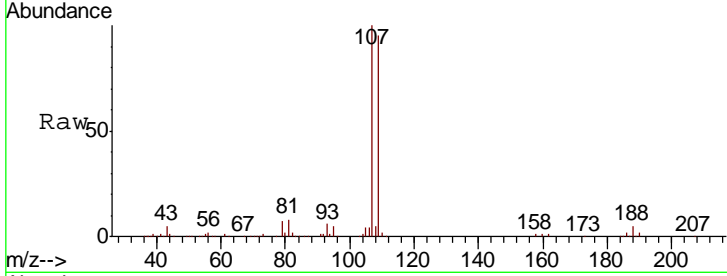




#61
 1,2-Dibromoethane
 Concen: 44.702 ug/l
 RT: 9.68 min Scan# 1398
 Delta R.T. 0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

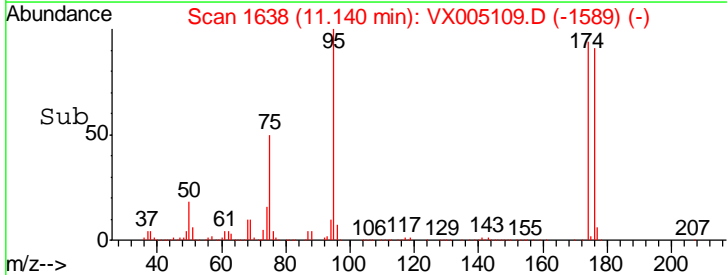
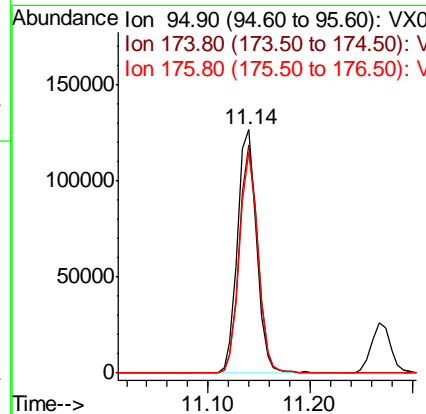
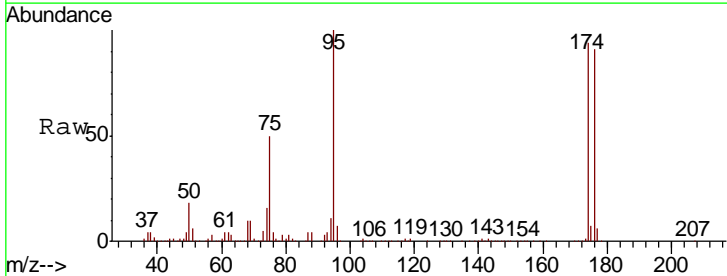
Instrument : MSVOA_X
 ClientSampleId : FA18-EX3MSD

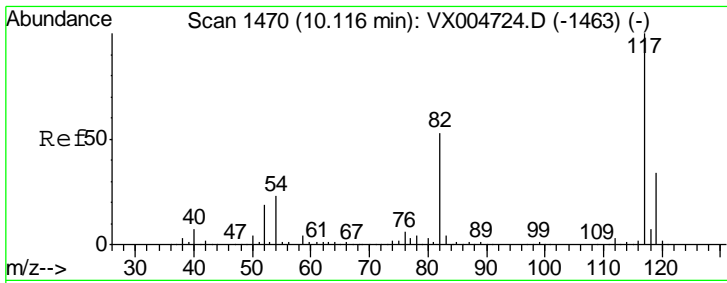
Tgt Ion	Resp	Lower	Upper
107	131035		
109	95.0	72.1	108.1



#62
 4-Bromofluorobenzene
 Concen: 51.186 ug/l
 RT: 11.14 min Scan# 1638
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
95	163207		
174	91.1	0.0	185.0
176	88.2	0.0	180.2

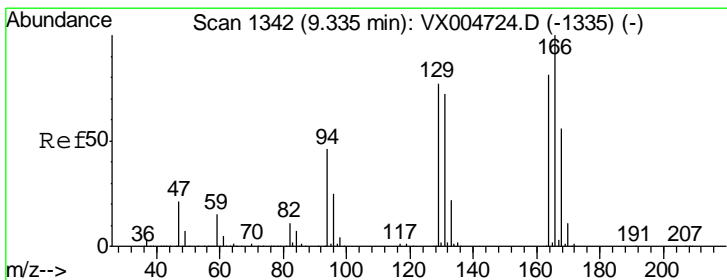
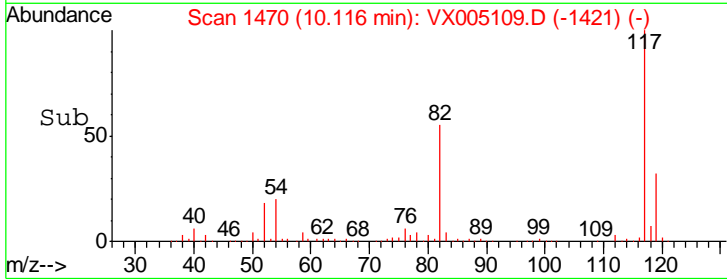
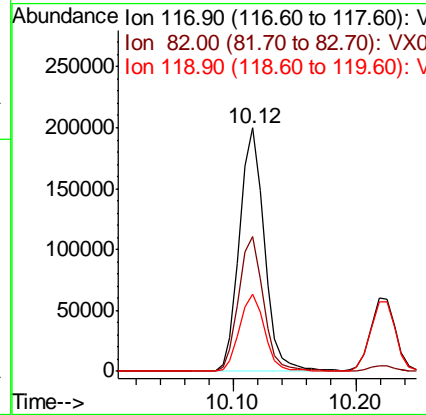
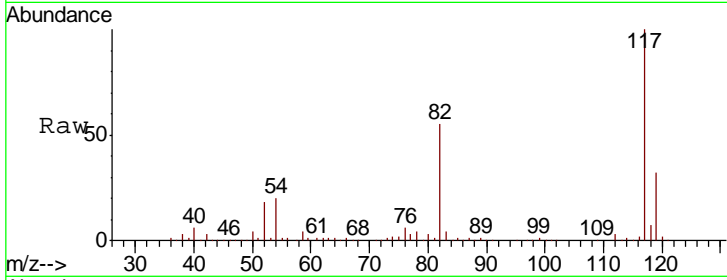




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.12 min Scan# 1470
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

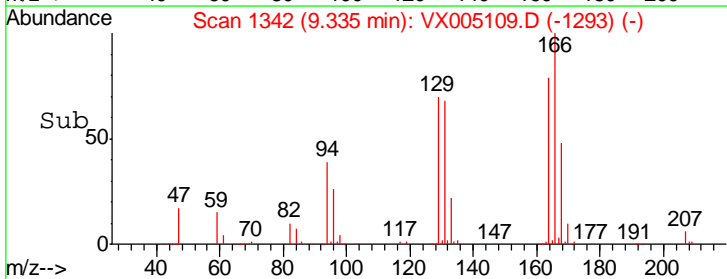
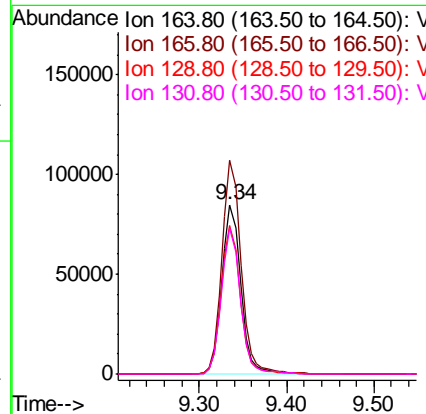
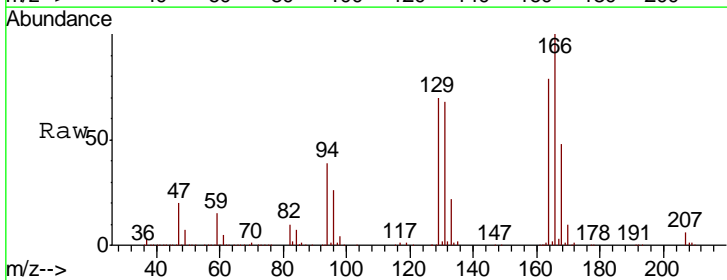
Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

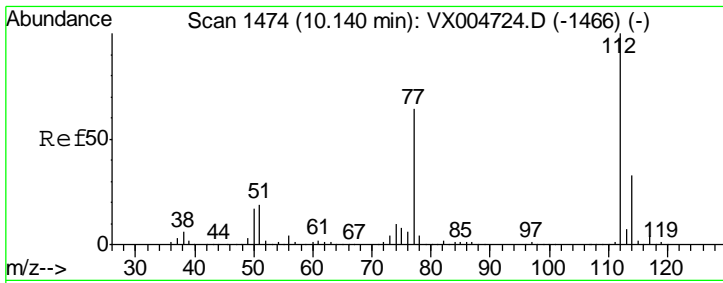
Tgt Ion	Resp	Lower	Upper
117	280871		
82	55.5	42.2	63.4
119	31.8	27.4	41.0



#64
 Tetrachloroethene
 Concen: 46.252 ug/l
 RT: 9.34 min Scan# 1342
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
164	127857		
166	126.2	98.4	147.6
129	87.8	76.1	114.1
131	86.3	71.0	106.4

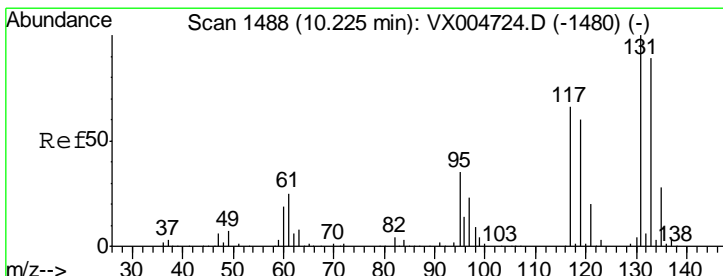
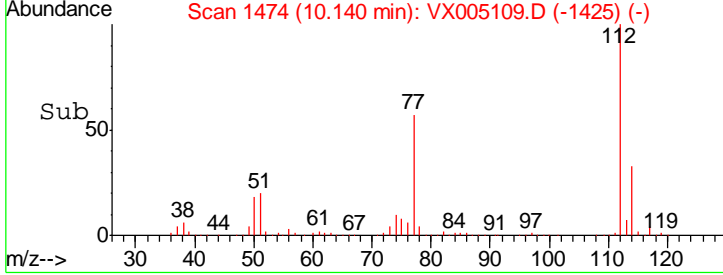
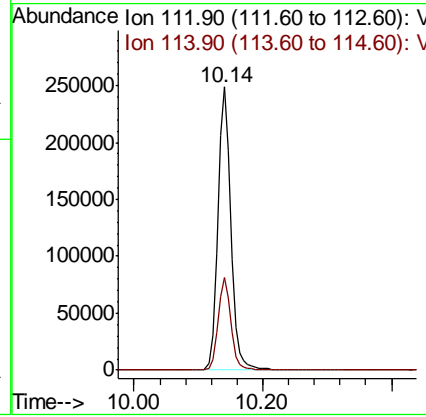
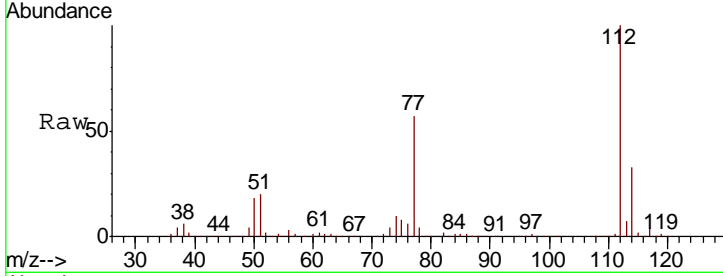




#65
 Chlorobenzene
 Concen: 49.137 ug/l
 RT: 10.14 min Scan# 1474
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

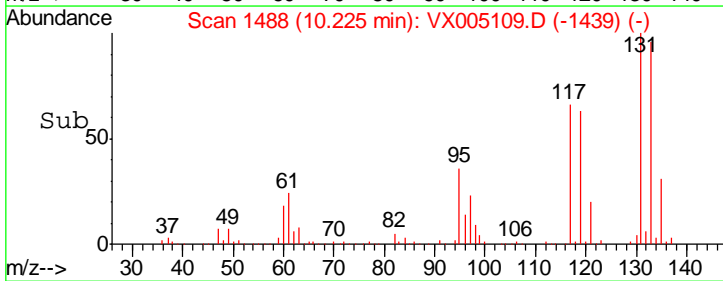
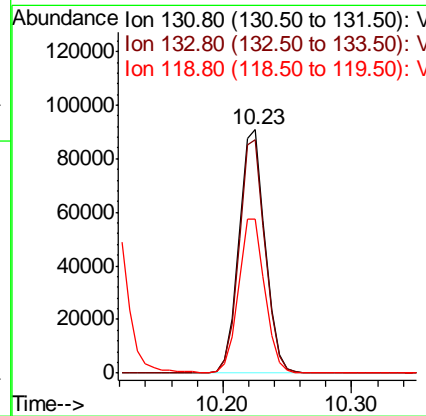
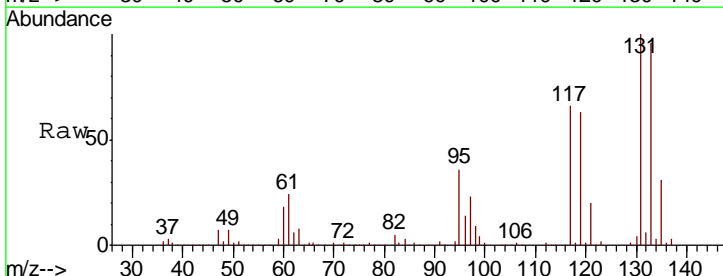
Instrument : MSVOA_X
 ClientSampled : FA18-EX3MSD

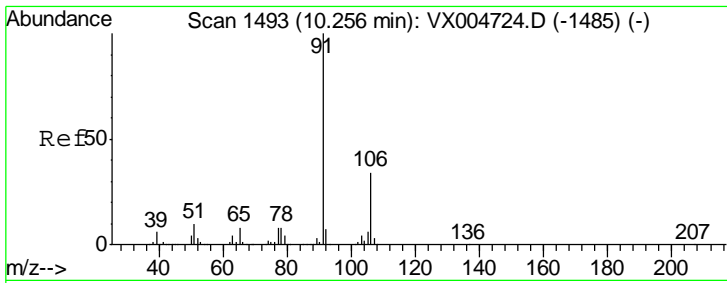
Tgt Ion	Resp	Lower	Upper
112	353899		
114	32.6	26.7	40.1



#66
 1,1,1,2-Tetrachloroethane
 Concen: 50.338 ug/l
 RT: 10.23 min Scan# 1488
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
131	127458		
133	95.6	48.4	145.0
119	64.4	32.3	96.8

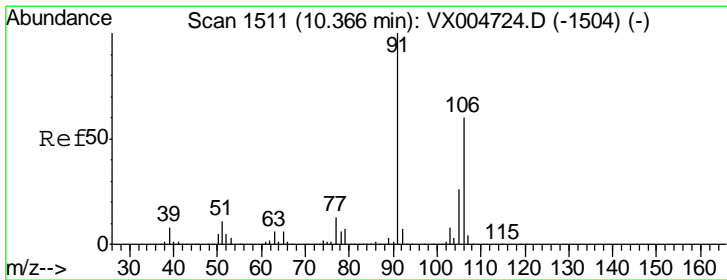
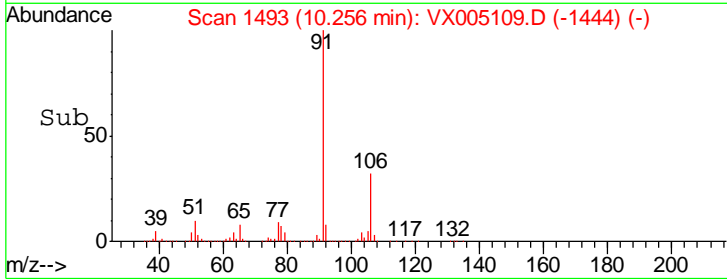
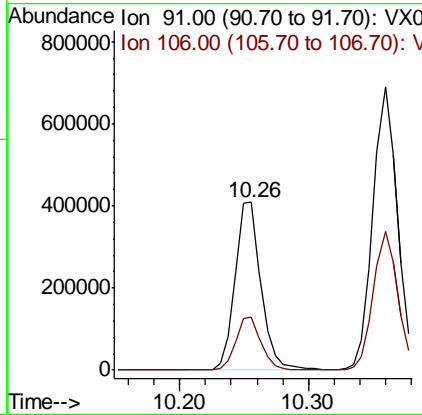
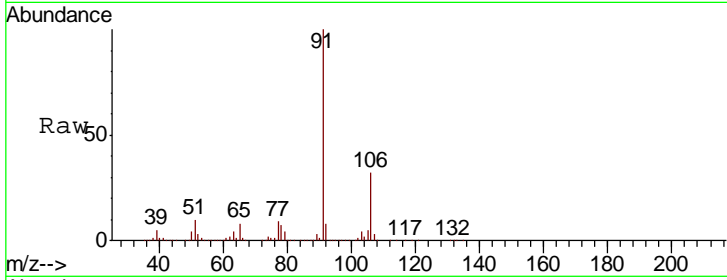




#67
 Ethyl Benzene
 Concen: 50.411 ug/l
 RT: 10.26 min Scan# 1493
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

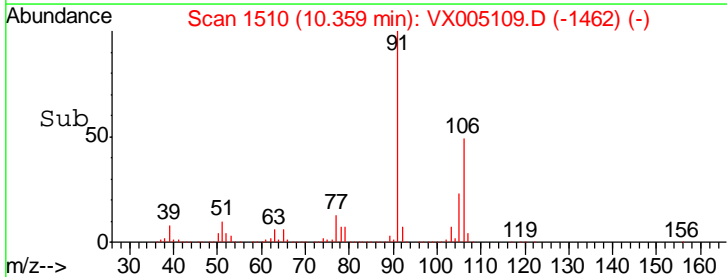
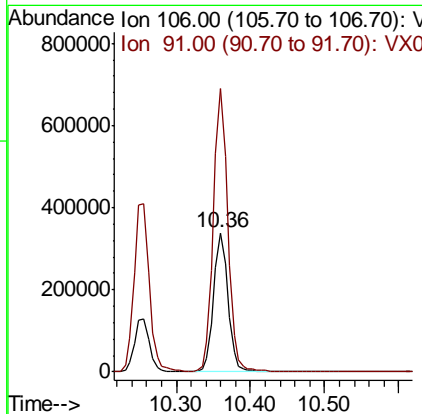
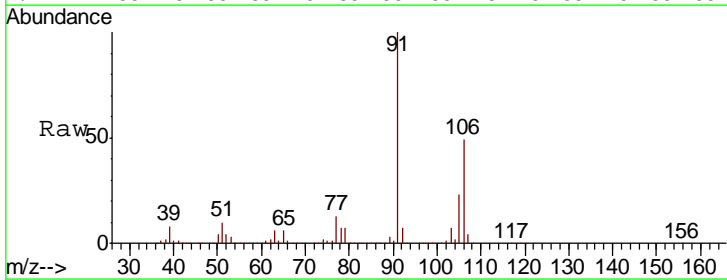
Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

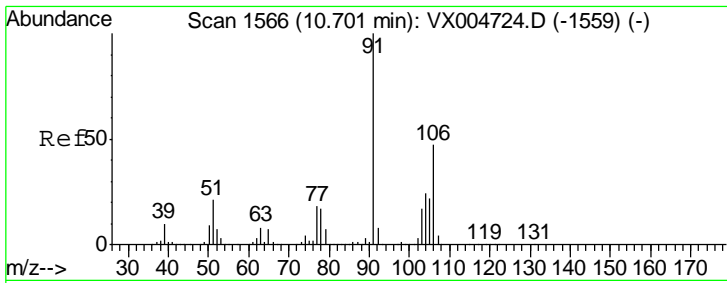
Tgt Ion: 91 Resp: 576424
 Ion Ratio Lower Upper
 91 100
 106 31.7 26.9 40.3



#68
 m/p-Xylenes
 Concen: 100.575 ug/l
 RT: 10.36 min Scan# 1510
 Delta R.T. -0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion: 106 Resp: 449401
 Ion Ratio Lower Upper
 106 100
 91 204.6 157.5 236.3

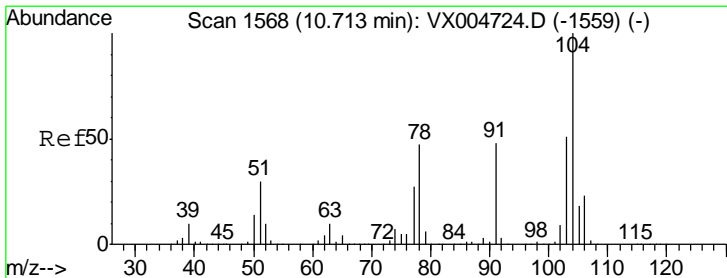
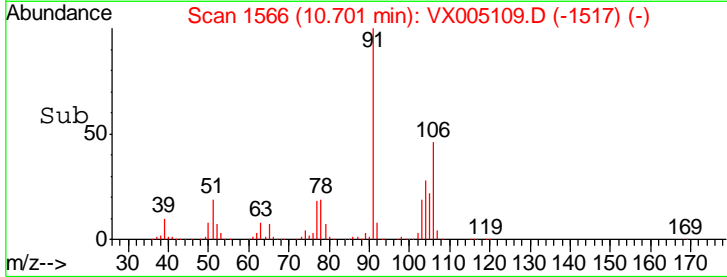
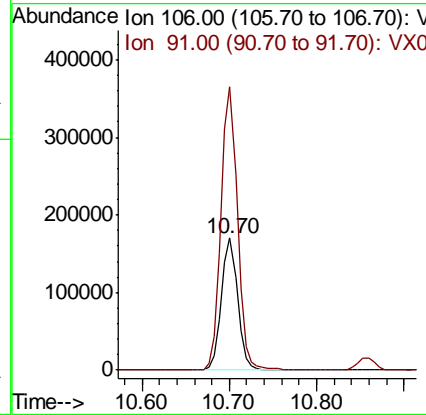
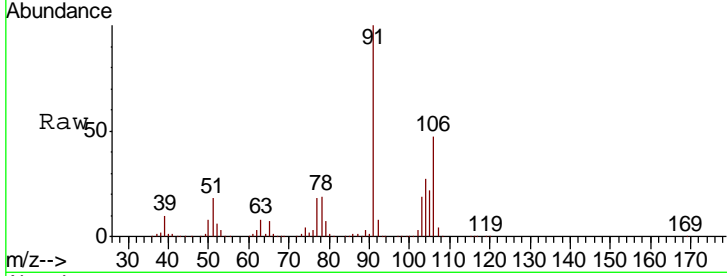




#69
 o-Xylene
 Concen: 53.203 ug/l
 RT: 10.70 min Scan# 1566
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

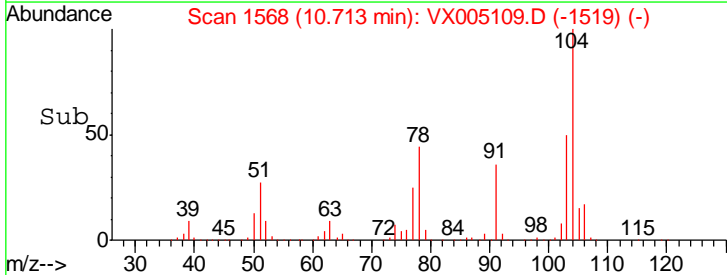
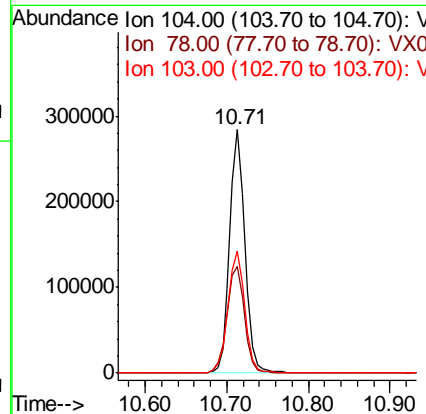
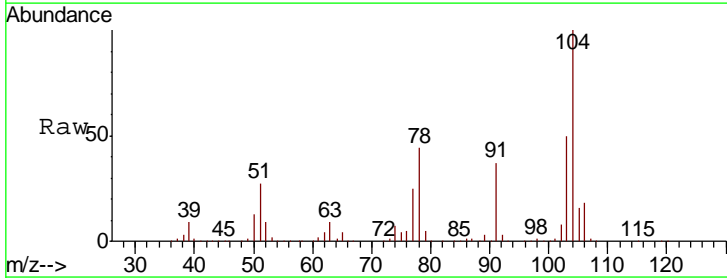
Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

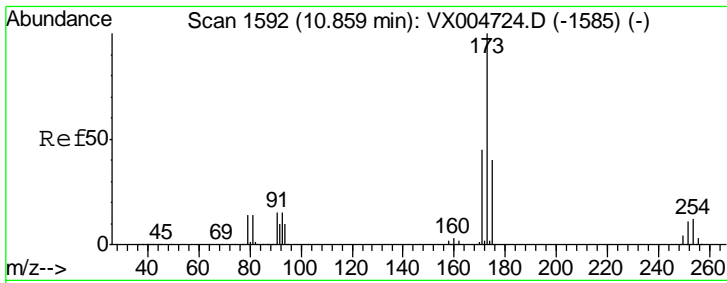
Tgt Ion:106 Resp: 218353
 Ion Ratio Lower Upper
 106 100
 91 216.7 108.3 324.8



#70
 Styrene
 Concen: 48.057 ug/l
 RT: 10.71 min Scan# 1568
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion:104 Resp: 368217
 Ion Ratio Lower Upper
 104 100
 78 50.6 40.0 60.0
 103 55.5 44.3 66.5

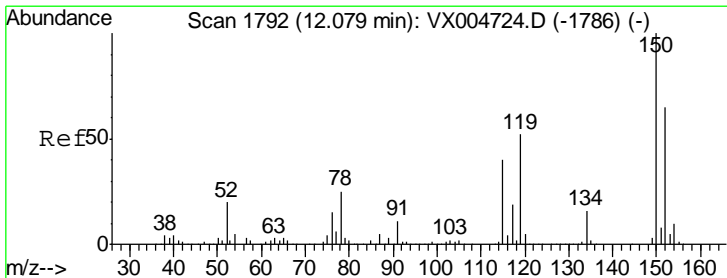
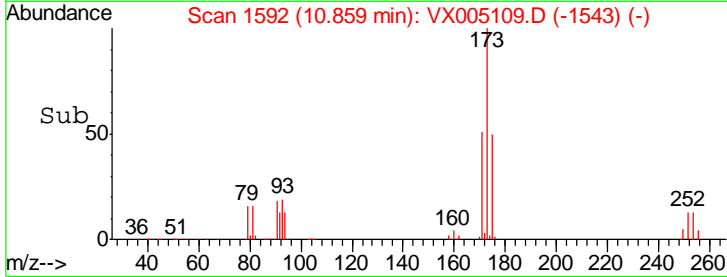
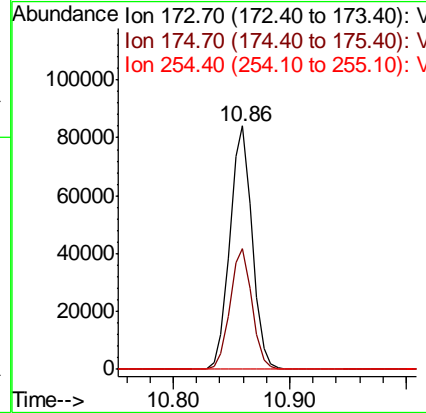
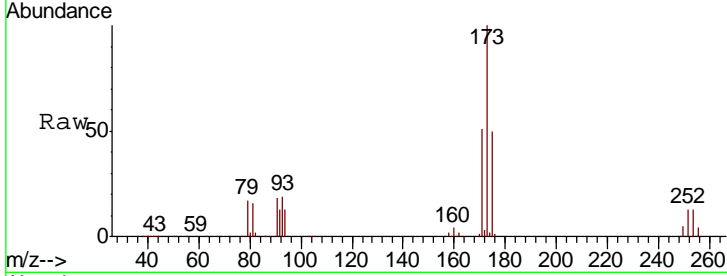




#71
 Bromoform
 Concen: 51.129 ug/l
 RT: 10.86 min Scan# 1592
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

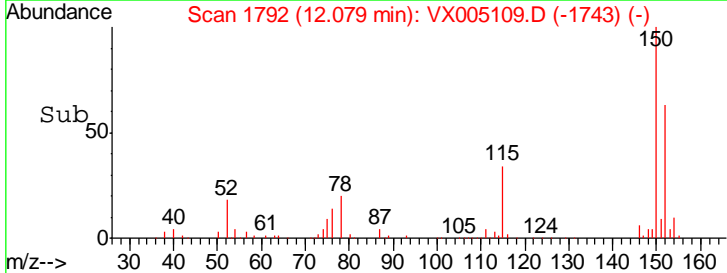
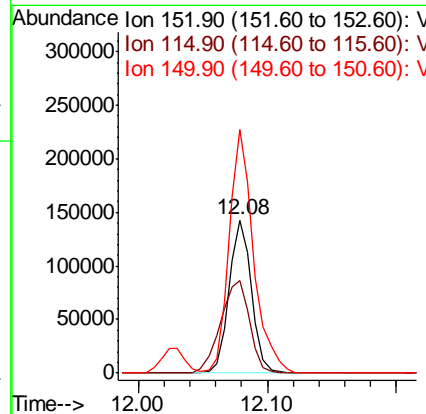
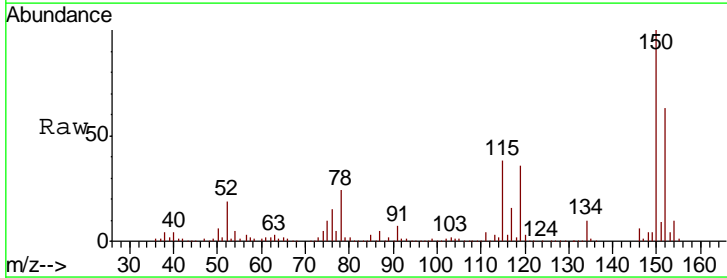
Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

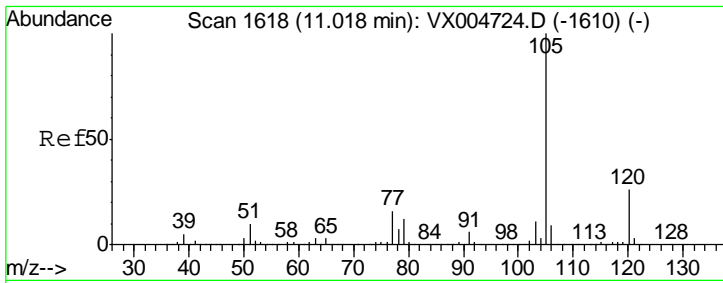
Tgt Ion	Resp	Lower	Upper
173	110835		
175	49.1	23.3	69.8
254	0.2	0.2	0.2#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.08 min Scan# 1792
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
152	174306		
115	77.7	40.2	120.6
150	173.3	0.0	351.0

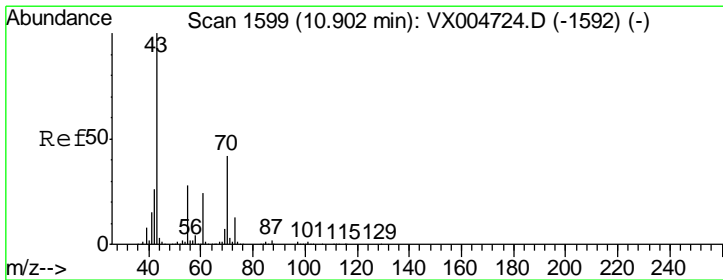
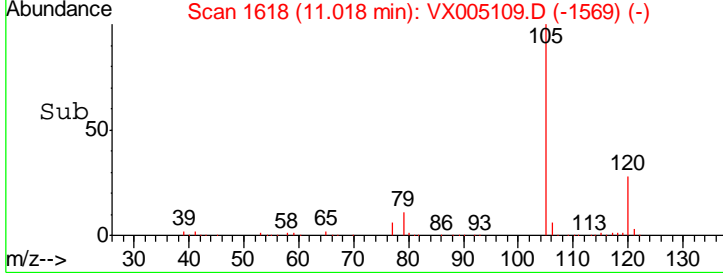
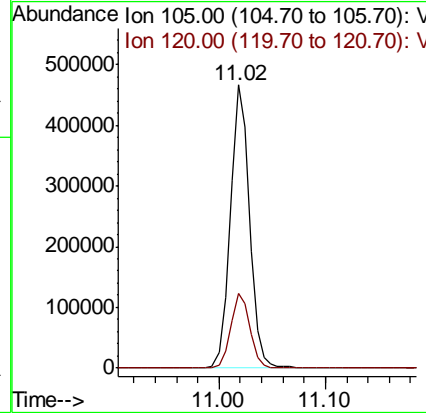
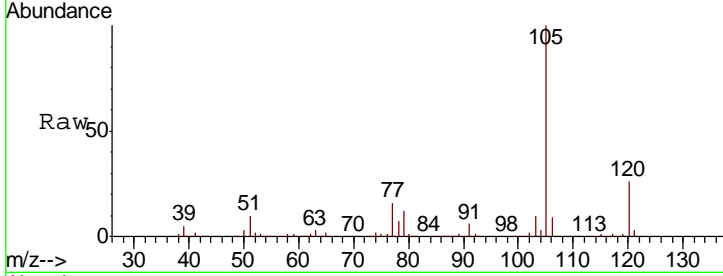




#73
 Isopropylbenzene
 Concen: 53.623 ug/l
 RT: 11.02 min Scan# 1618
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

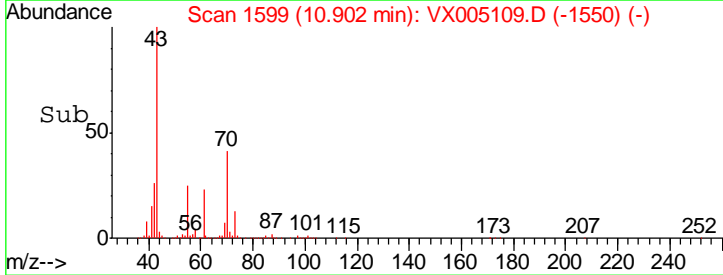
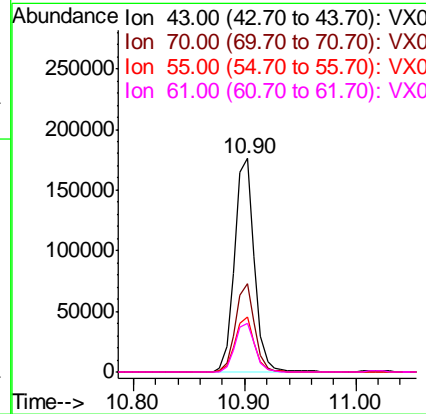
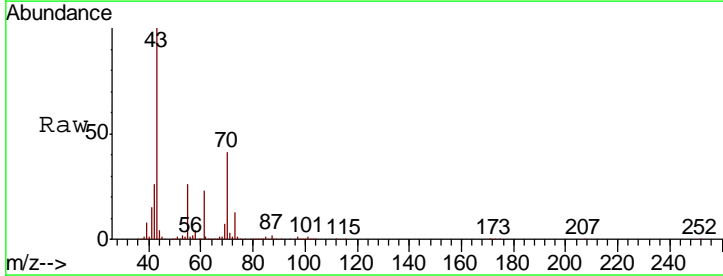
Instrument : MSVOA_X
 ClientSampled : FA18-EX3MSD

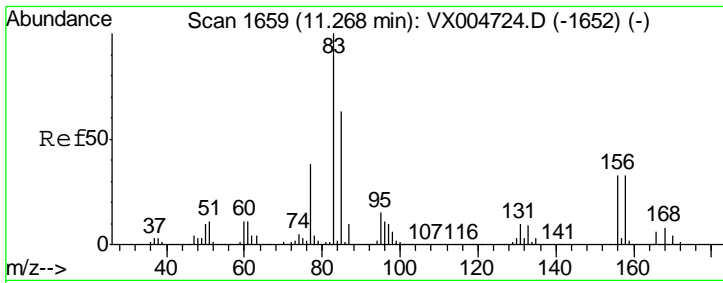
Tgt Ion	Resp	Lower	Upper
105	100		
120	26.4	13.2	39.5



#74
 N-nyl acetate
 Concen: 36.177 ug/l
 RT: 10.90 min Scan# 1599
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
43	100		
70	40.4	32.6	48.8
55	25.2	21.6	32.4
61	23.2	19.1	28.7

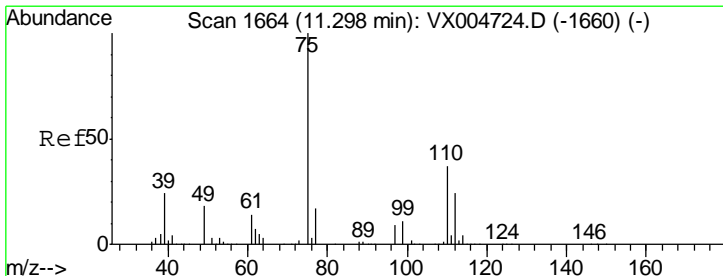
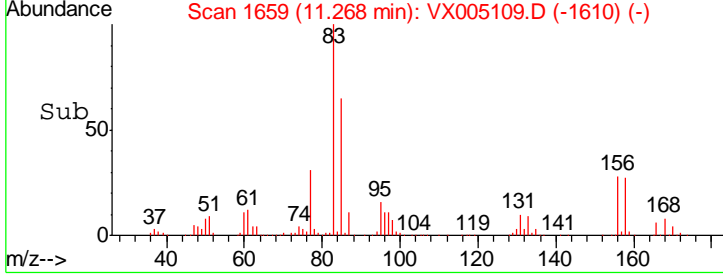
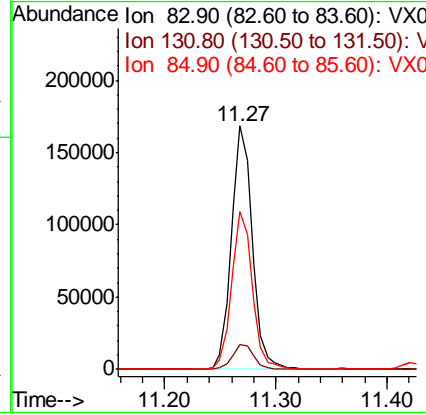
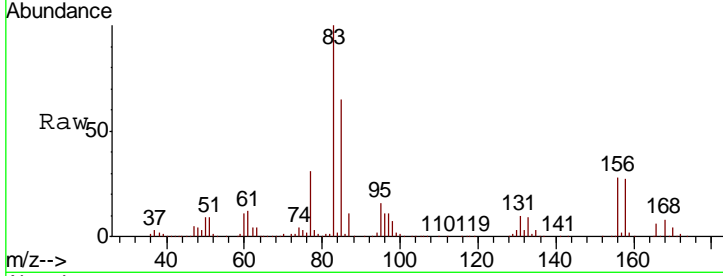




#75
 1,1,2,2-Tetrachloroethane
 Concen: 48.954 ug/l
 RT: 11.27 min Scan# 1659
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

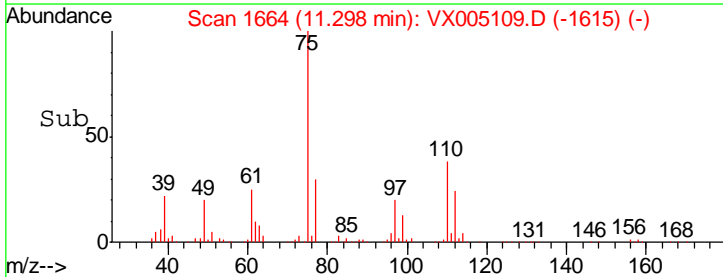
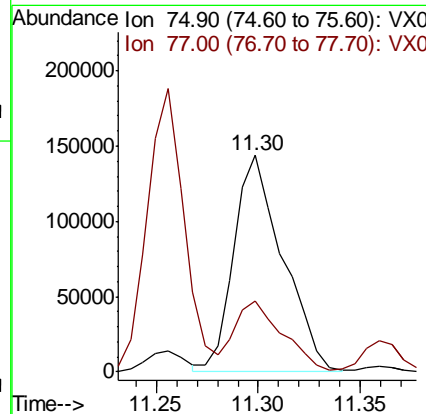
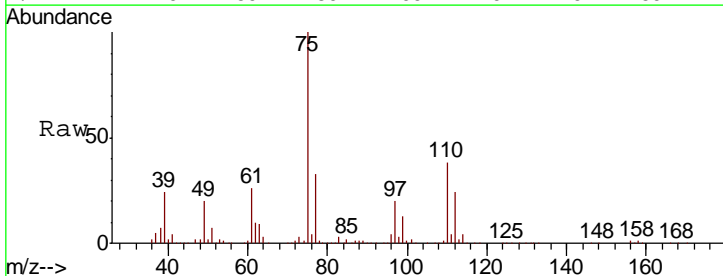
Instrument : MSVOA_X
 ClientSampled : FA18-EX3MSD

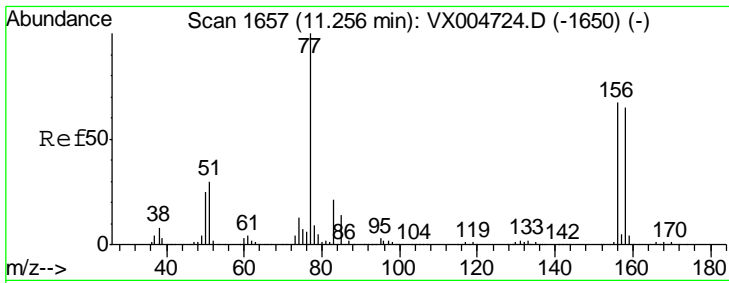
Tgt Ion	Resp	Lower	Upper
83	218941		
131	10.4	5.1	15.3
85	64.2	31.9	95.9



#76
 1,2,3-Trichloropropane
 Concen: 61.431 ug/l
 RT: 11.30 min Scan# 1664
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
75	240000		
77	32.1	21.4	64.3

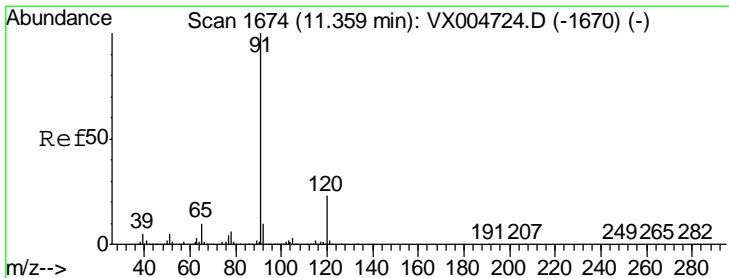
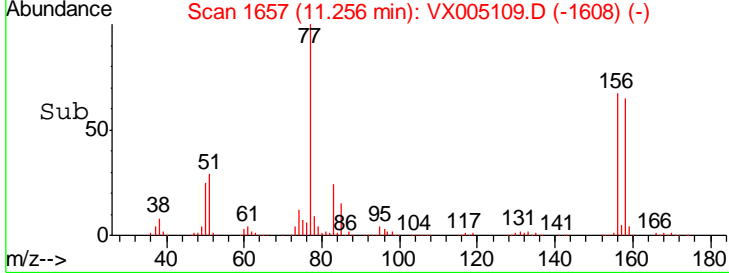
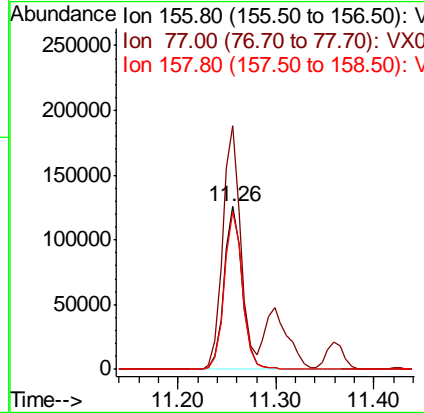
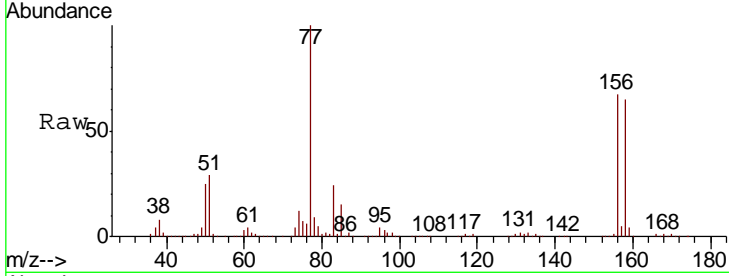




#77
 Bromobenzene
 Concen: 50.357 ug/l
 RT: 11.26 min Scan# 1657
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

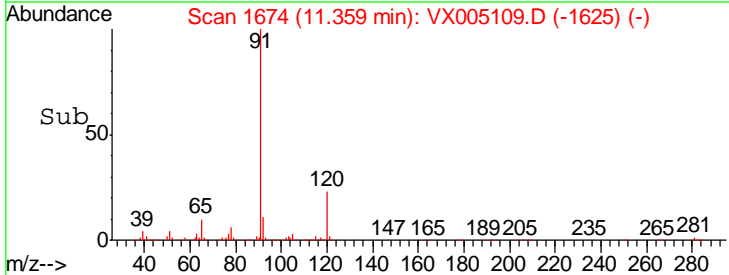
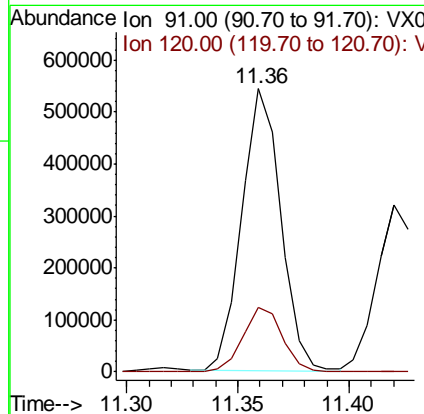
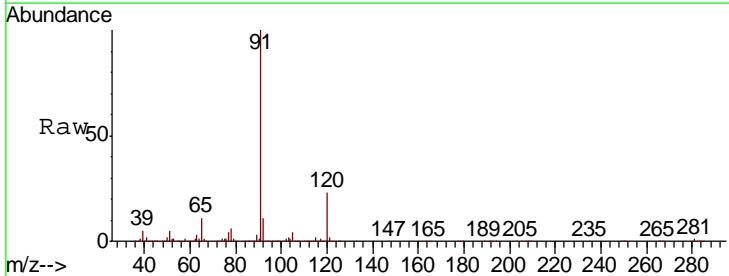
Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-EX3MSD

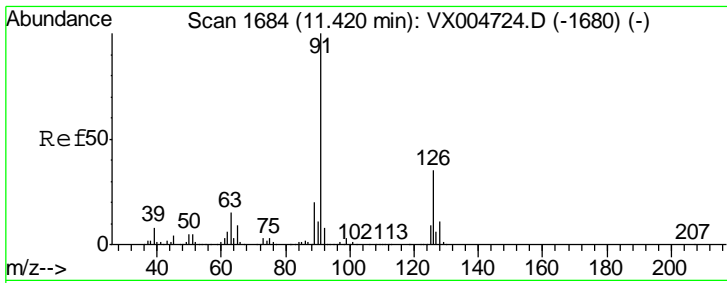
Tgt Ion	Resp	Lower	Upper
156	160697		
77	148.3	73.4	220.2
158	97.1	49.1	147.4



#78
 n-propylbenzene
 Concen: 52.725 ug/l
 RT: 11.36 min Scan# 1674
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
91	664653		
120	23.5	12.0	36.0

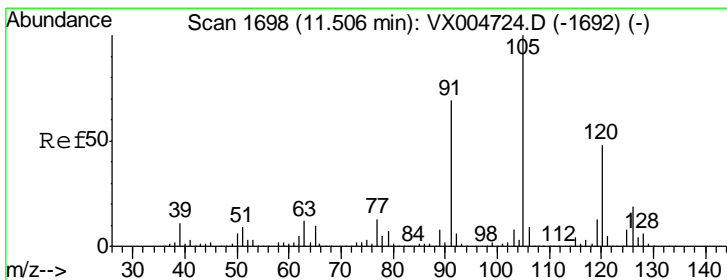
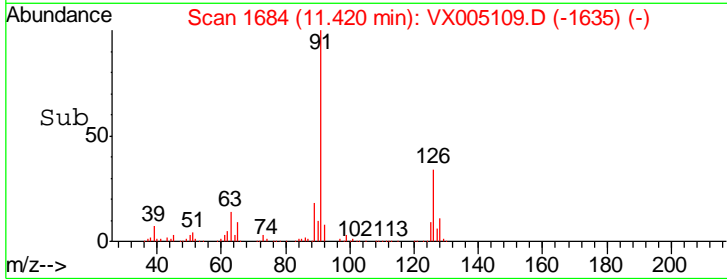
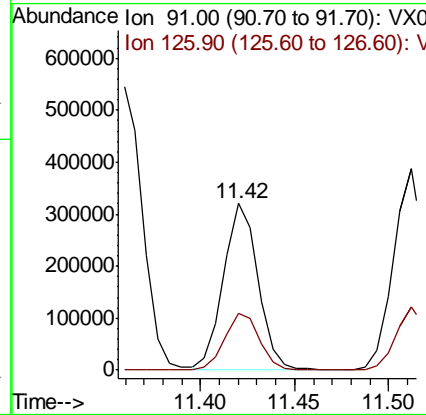
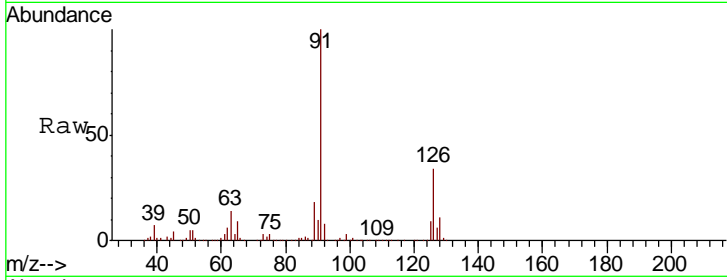




#79
 2-Chlorotoluene
 Concen: 51.463 ug/l
 RT: 11.42 min Scan# 1684
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

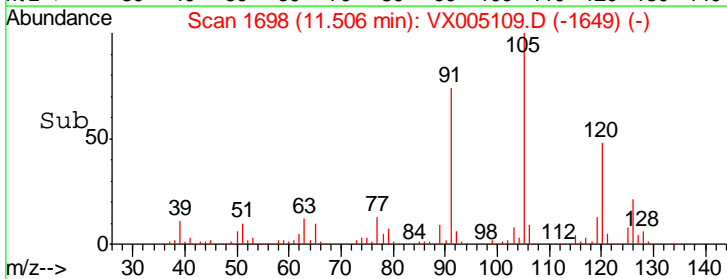
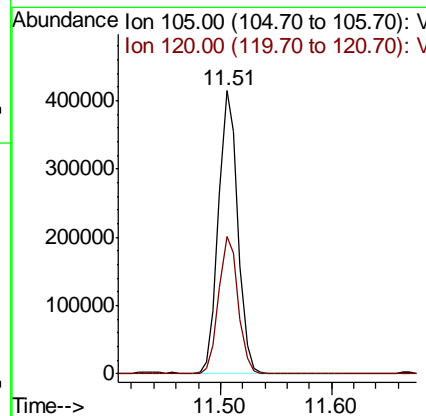
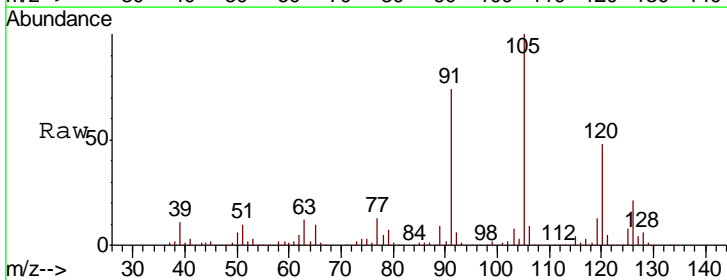
Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

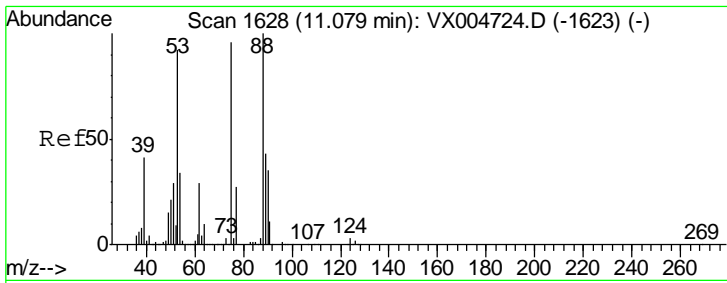
Tgt Ion: 91 Resp: 404372
 Ion Ratio Lower Upper
 91 100
 126 34.8 17.6 52.9



#80
 1,3,5-Trimethylbenzene
 Concen: 49.455 ug/l
 RT: 11.51 min Scan# 1698
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion: 105 Resp: 498025
 Ion Ratio Lower Upper
 105 100
 120 49.0 24.3 72.8

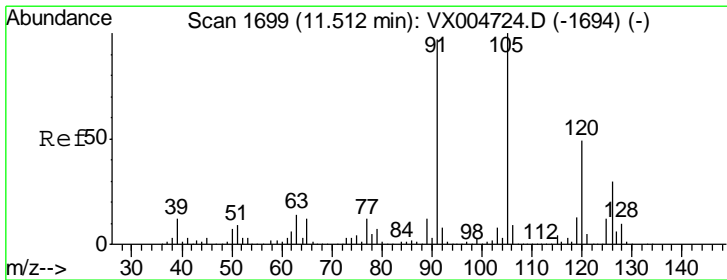
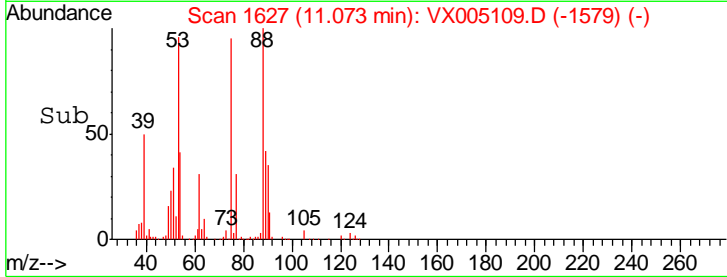
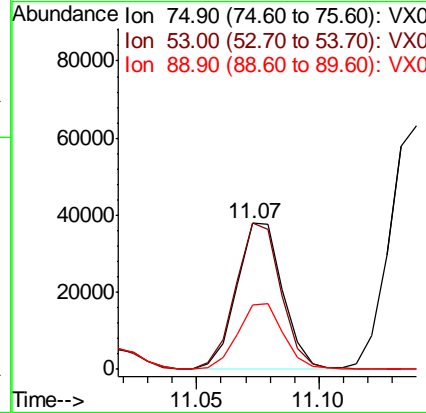
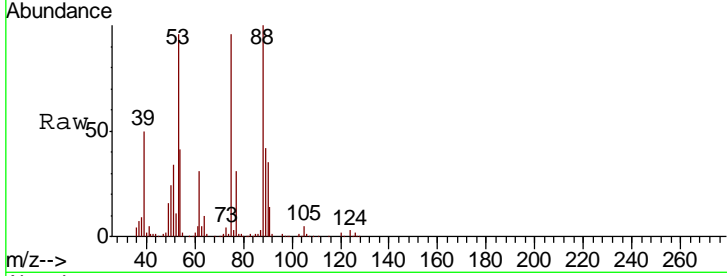




#81
 trans-1,4-Dichloro-2-butene
 Concen: 34.956 ug/l
 RT: 11.07 min Scan# 1627
 Delta R.T. -0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

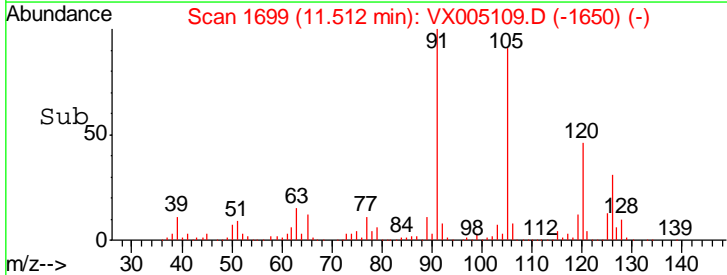
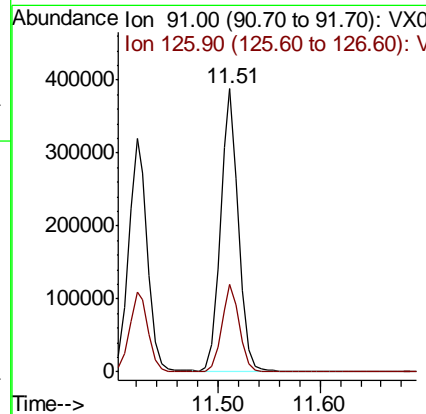
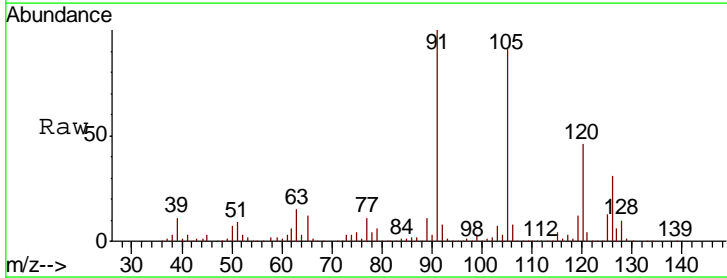
Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

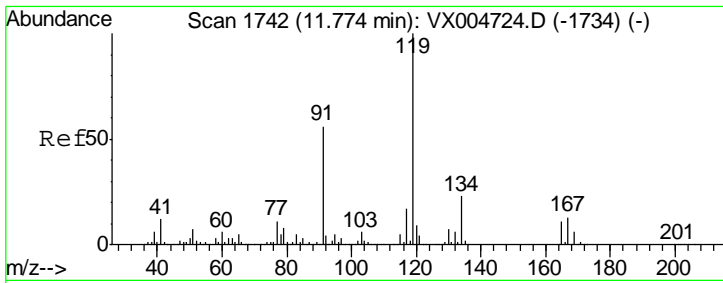
Tgt Ion	Resp	Lower	Upper
75	49180		
75	100		
53	99.1	80.2	120.4
89	45.4	37.1	55.7



#82
 4-Chlorotoluene
 Concen: 51.609 ug/l
 RT: 11.51 min Scan# 1699
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
91	477319		
91	100		
126	30.6	15.5	46.5

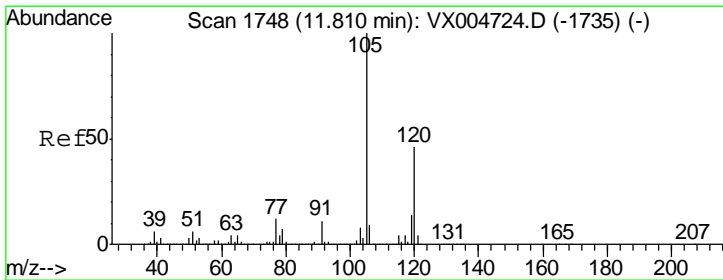
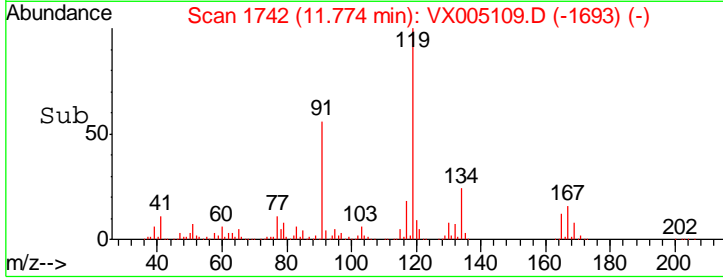
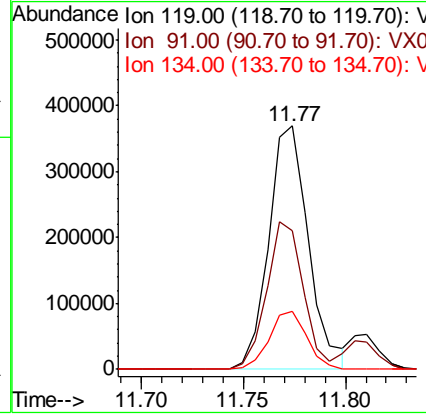
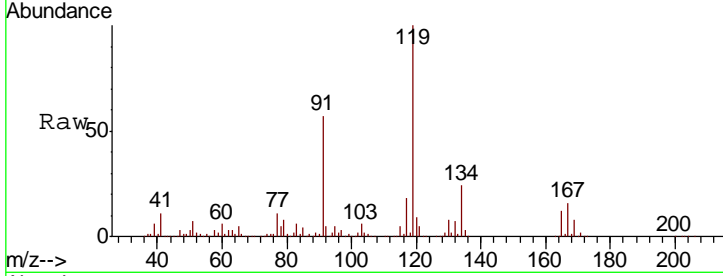




#83
 tert-Butylbenzene
 Concen: 55.690 ug/l
 RT: 11.77 min Scan# 1742
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

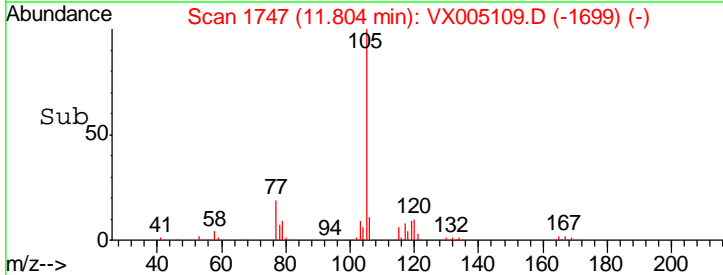
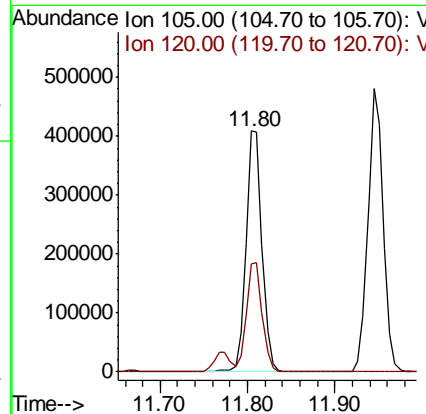
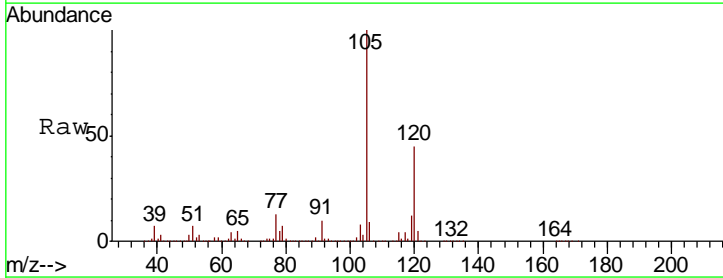
Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

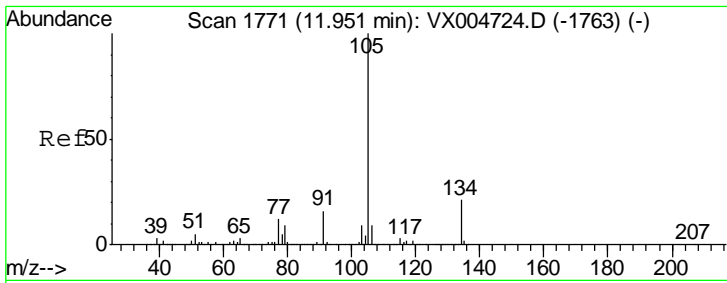
Tgt Ion	Resp	Lower	Upper
119	100		
91	55.8	27.5	82.5
134	22.6	11.5	34.4



#84
 1,2,4-Trimethylbenzene
 Concen: 50.220 ug/l
 RT: 11.80 min Scan# 1747
 Delta R.T. -0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
105	100		
120	44.7	22.8	68.3

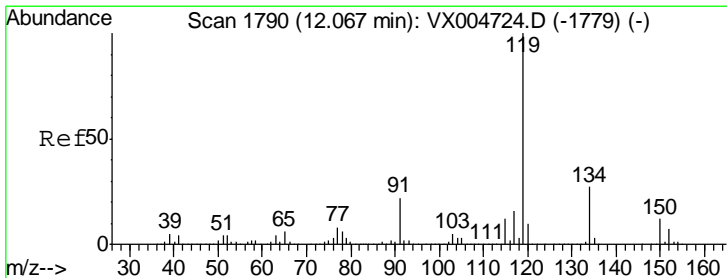
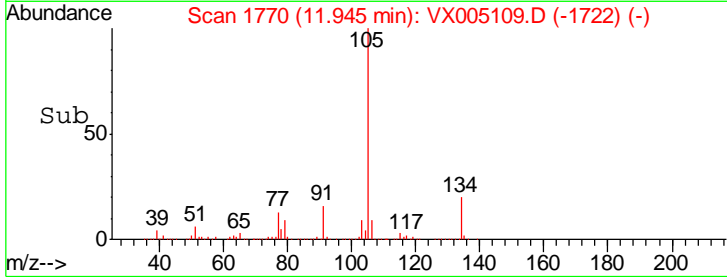
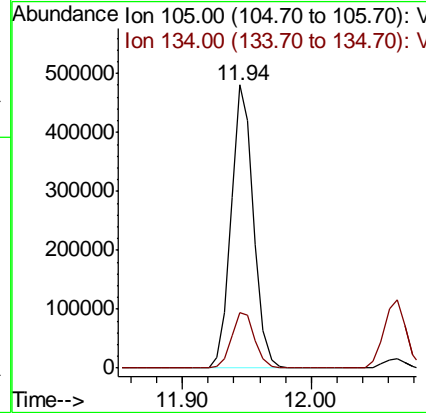
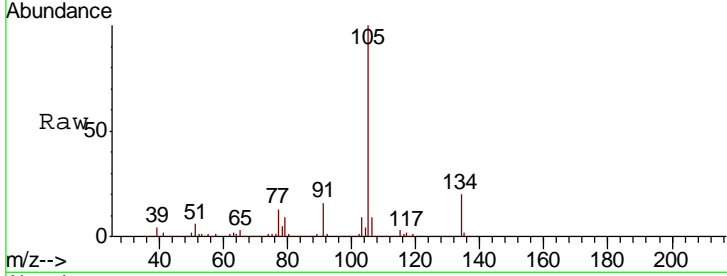




#85
 sec-Butylbenzene
 Concen: 53.030 ug/l
 RT: 11.94 min Scan# 1770
 Delta R.T. -0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

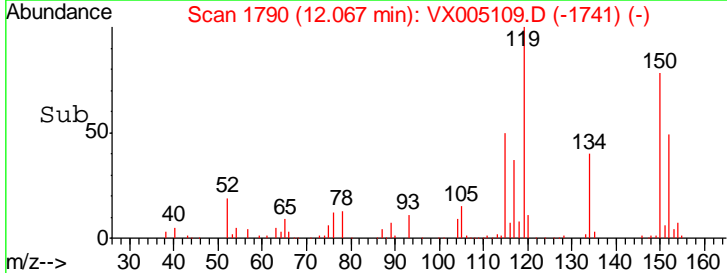
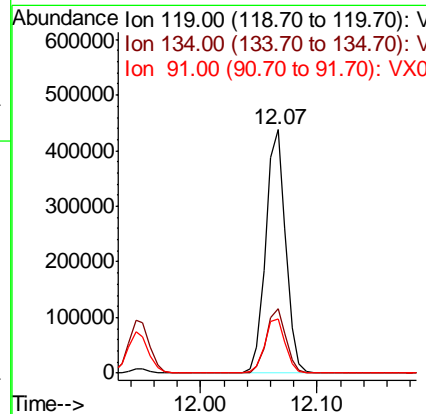
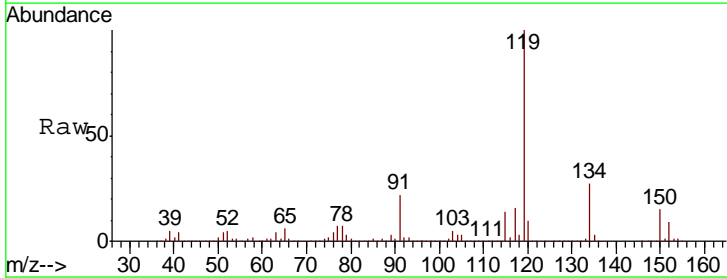
Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-EX3MSD

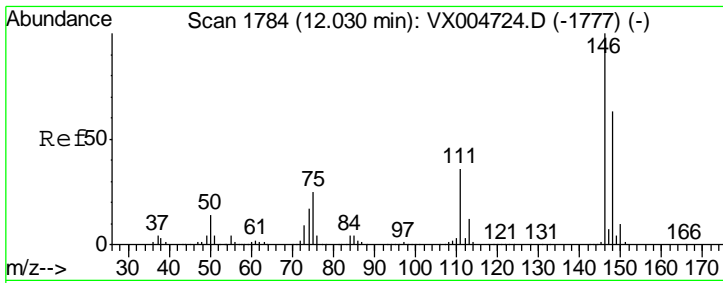
Tgt Ion	Resp	Lower	Upper
105	100		
134	20.4	10.2	30.4



#86
 p-Isopropyltoluene
 Concen: 52.581 ug/l
 RT: 12.07 min Scan# 1790
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
119	100		
134	26.4	13.4	40.1
91	22.8	11.5	34.4

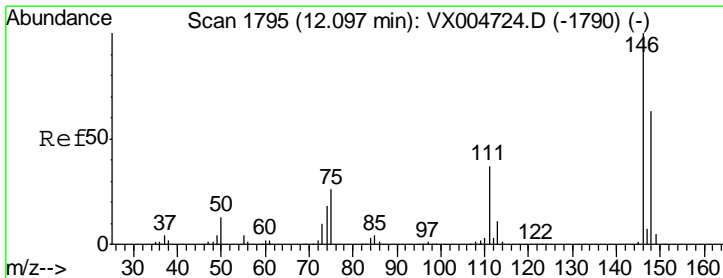
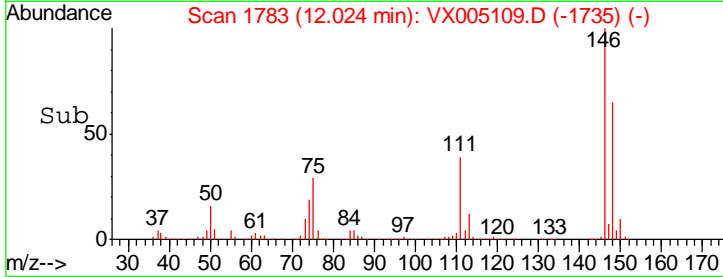
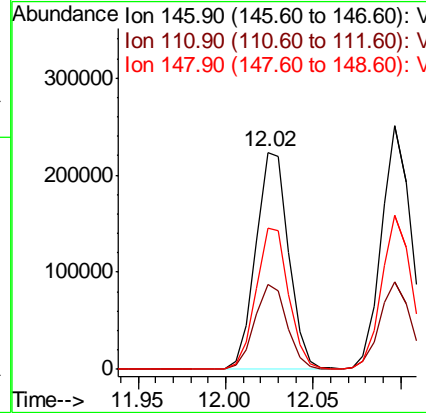
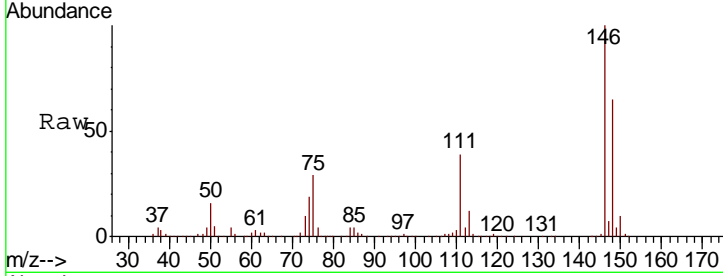




#87
 1,3-Dichlorobenzene
 Concen: 49.159 ug/l
 RT: 12.02 min Scan# 1783
 Delta R.T. -0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

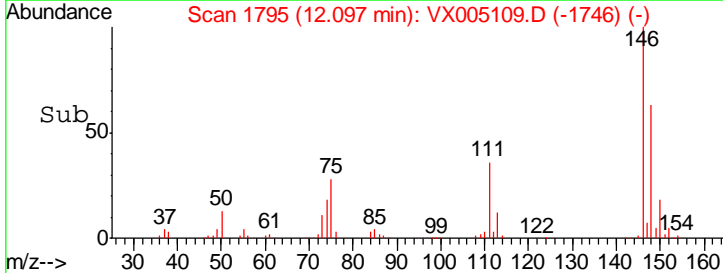
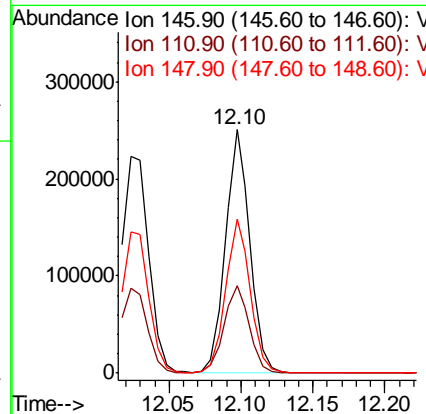
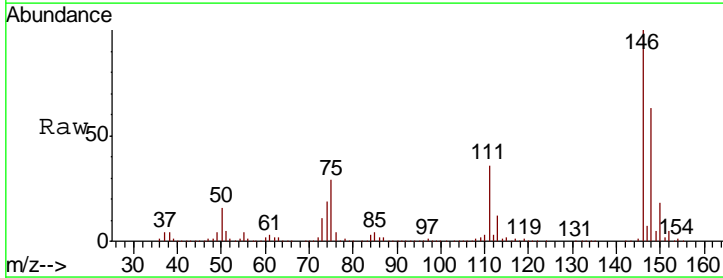
Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-EX3MSD

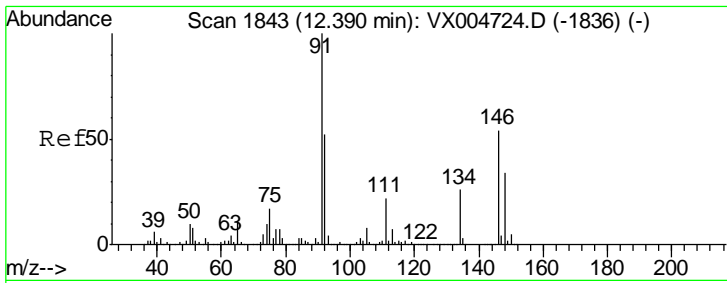
Tgt Ion	Resp	Lower	Upper
146	100		
111	38.3	18.9	56.9
148	64.7	31.8	95.3



#88
 1,4-Dichlorobenzene
 Concen: 48.437 ug/l
 RT: 12.10 min Scan# 1795
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
146	100		
111	37.5	18.4	55.2
148	64.3	32.0	96.0

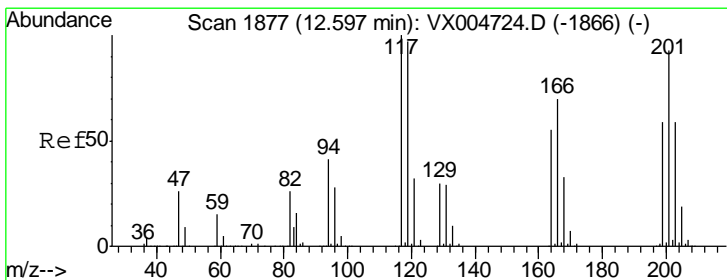
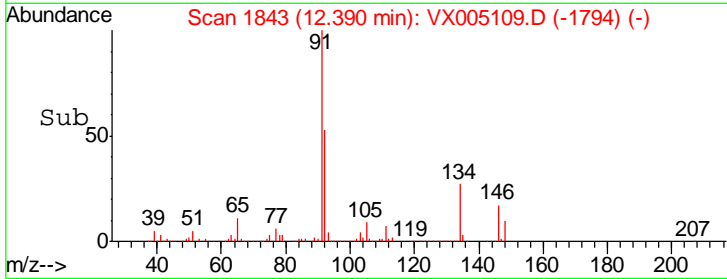
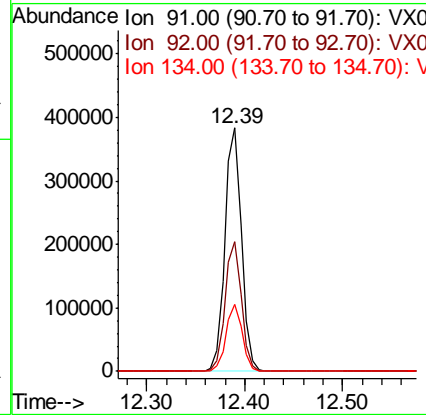
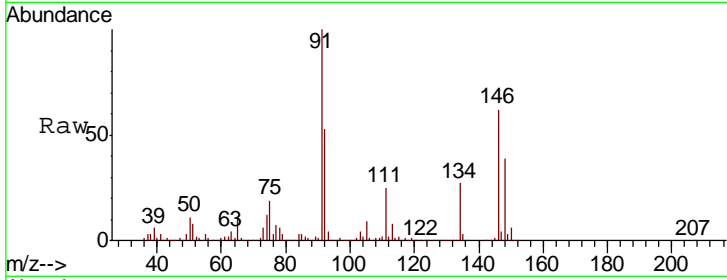




#89
 n-Butylbenzene
 Concen: 49.456 ug/l
 RT: 12.39 min Scan# 1843
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

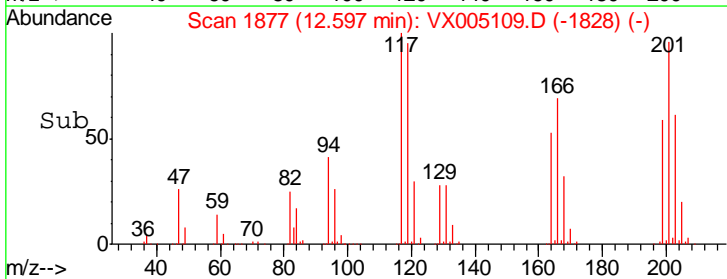
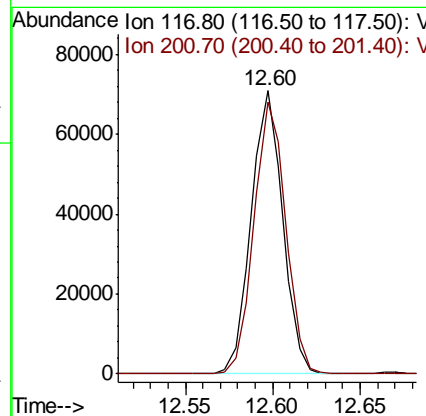
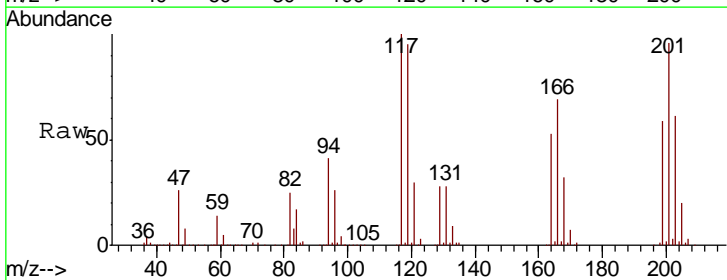
Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

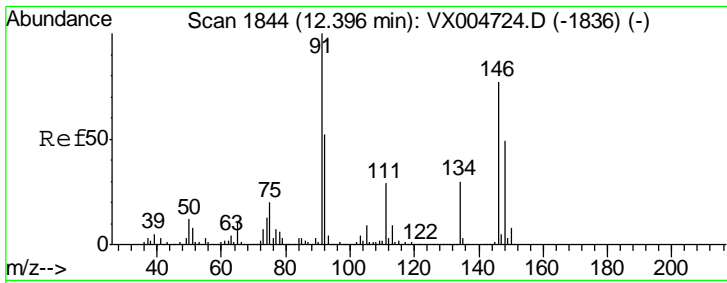
Tgt Ion	Resp	Lower	Upper
91	448365		
92	52.6	26.0	78.0
134	27.2	13.2	39.6



#90
 Hexachloroethane
 Concen: 53.434 ug/l
 RT: 12.60 min Scan# 1877
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
117	88810		
201	96.8	48.4	145.0

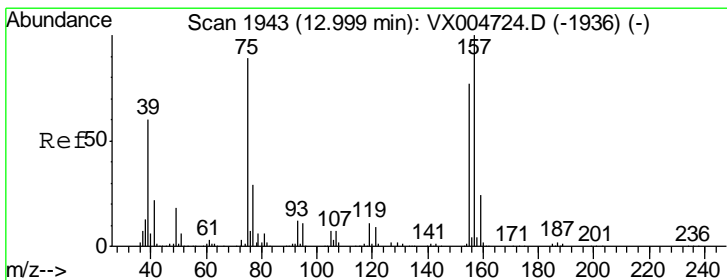
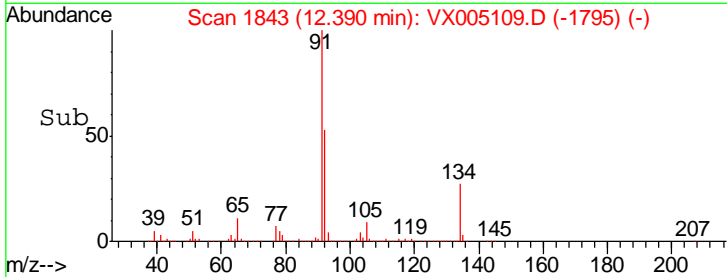
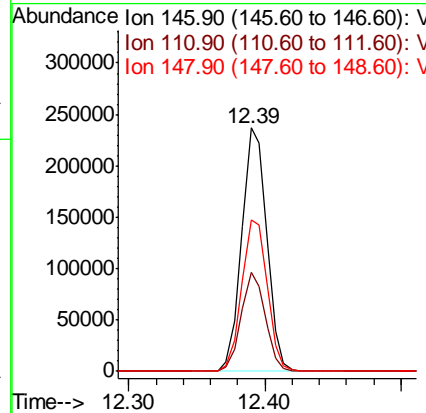
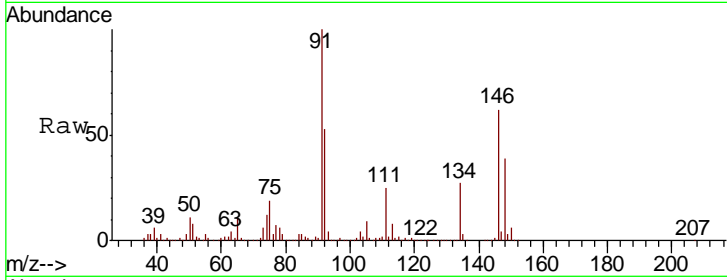




#91
 1,2-Dichlorobenzene
 Concen: 48.724 ug/l
 RT: 12.39 min Scan# 1843
 Delta R.T. -0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

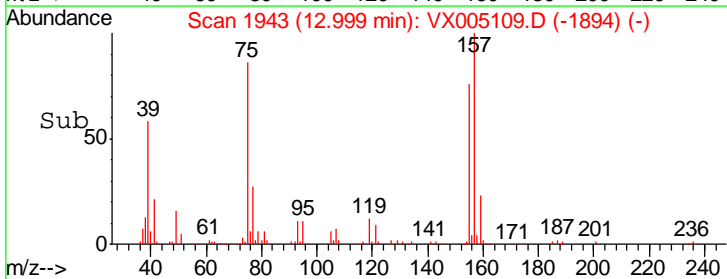
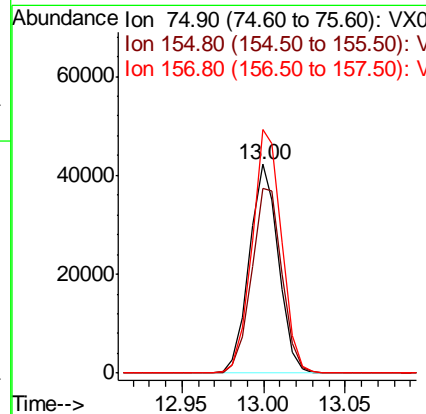
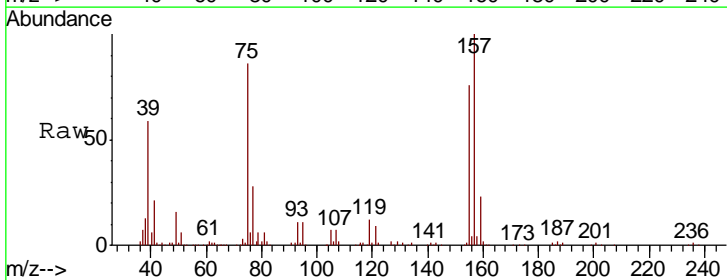
Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

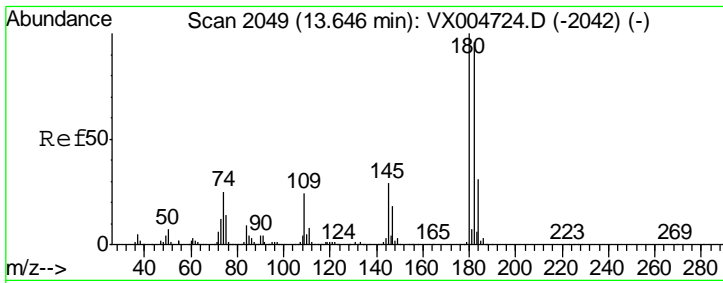
Tgt Ion	Resp	Lower	Upper
146	303416		
146	100		
111	39.2	19.6	58.7
148	63.5	31.8	95.4



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 53.530 ug/l
 RT: 13.00 min Scan# 1943
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
75	52566		
75	100		
155	92.1	46.1	138.3
157	118.0	60.2	180.6

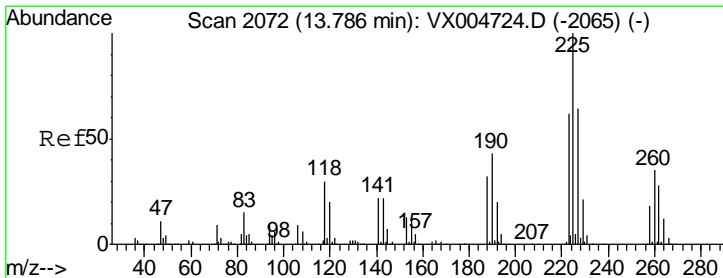
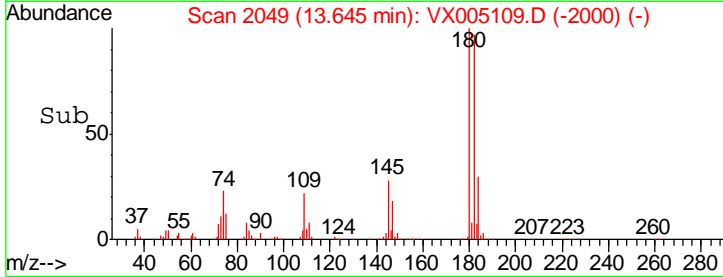
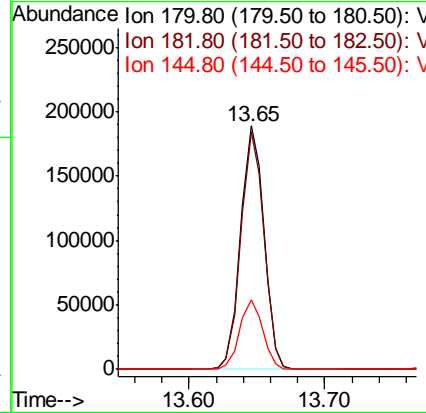
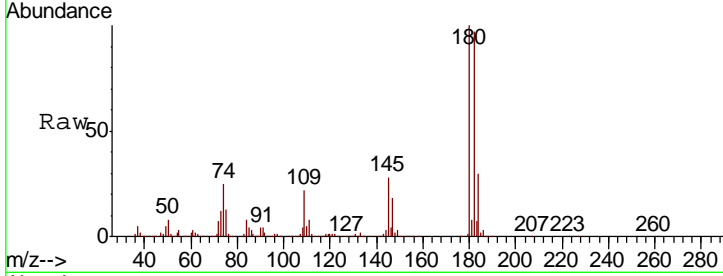




#93
 1,2,4-Trichlorobenzene
 Concen: 51.712 ug/l
 RT: 13.65 min Scan# 2049
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

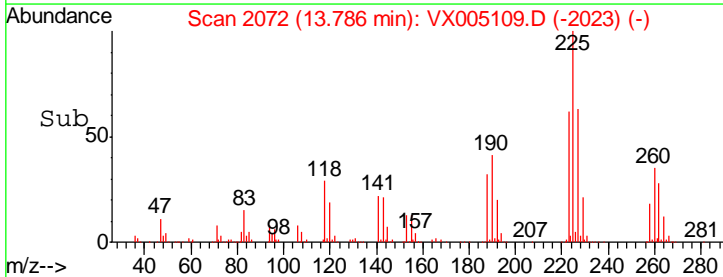
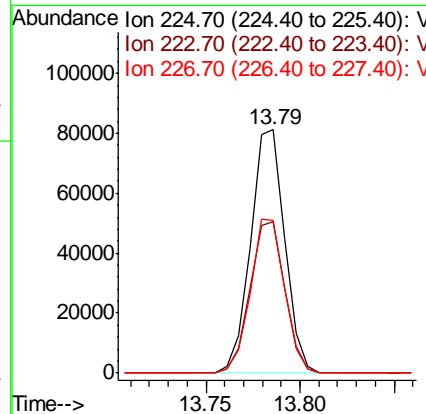
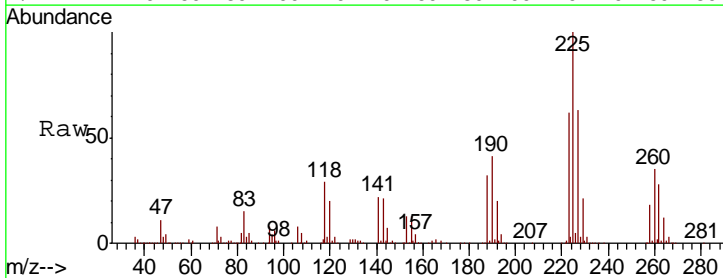
Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-EX3MSD

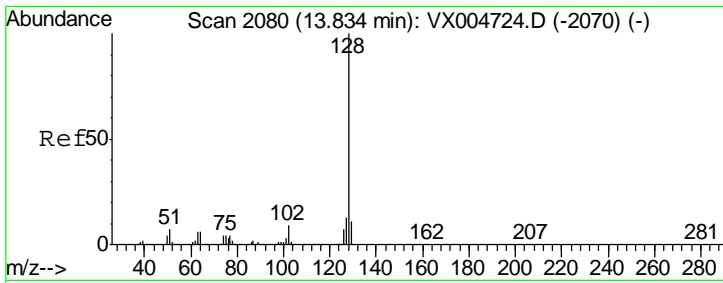
Tgt Ion	Resp	Lower	Upper
180	100		
182	96.4	47.8	143.4
145	28.5	14.1	42.4



#94
 Hexachlorobutadiene
 Concen: 44.902 ug/l
 RT: 13.79 min Scan# 2072
 Delta R.T. -0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
225	100		
223	63.3	31.3	93.8
227	63.6	31.9	95.5

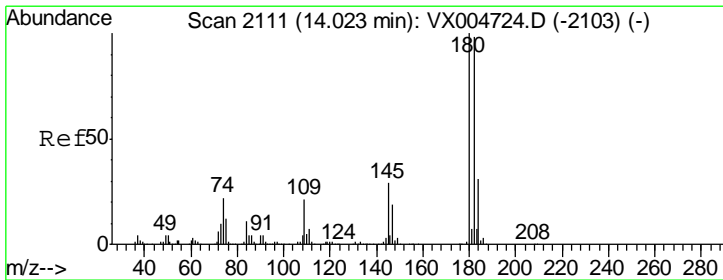
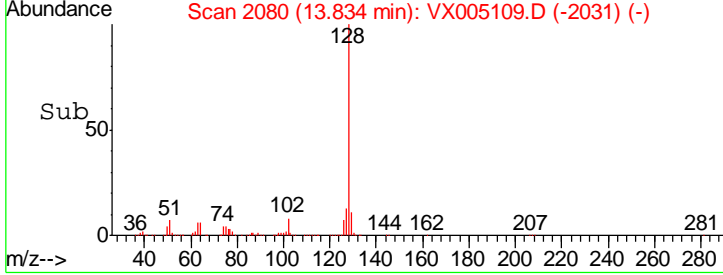
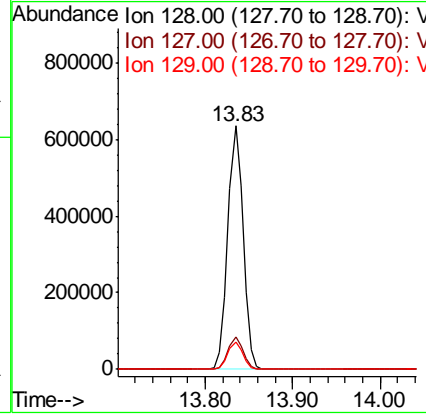
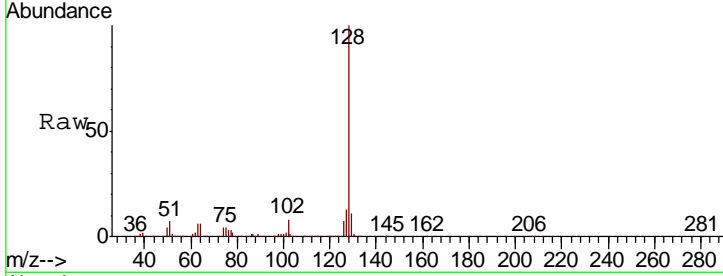




#95
 Naphthalene
 Concen: 52.793 ug/l
 RT: 13.83 min Scan# 2080
 Delta R.T. 0.00 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Instrument :
 MSVOA_X
 ClientSampled :
 FA18-EX3MSD

Tgt Ion	Resp	Lower	Upper
128	766031		
127	13.0	10.4	15.6
129	10.9	8.7	13.1



#96
 1,2,3-Trichlorobenzene
 Concen: 52.296 ug/l
 RT: 14.02 min Scan# 2110
 Delta R.T. -0.01 min
 Lab File: VX005109.D
 Acq: 06 Oct 2018 11:19

Tgt Ion	Resp	Lower	Upper
180	235988		
182	96.1	47.9	143.8
145	30.7	15.0	45.0

