

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091119\
 Data File : VX012293.D
 Acq On : 11 Sep 2019 10:56
 Operator : SY/SP
 Sample : VX0911SBS01
 Misc : 5.00g/5.0mL/MSVOA_X/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0911SBS01

Quant Time: Sep 12 05:36:41 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091019S.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 10 12:55:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	141596	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	245607	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	225017	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	111371	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.04	65	94269	47.09	ug/l	0.00
Spiked Amount	50.000		Recovery	= 94.18%		
35) Dibromofluoromethane	5.48	113	74579	47.37	ug/l	0.00
Spiked Amount	50.000		Recovery	= 94.74%		
50) Toluene-d8	8.71	98	284773	51.57	ug/l	0.00
Spiked Amount	50.000		Recovery	= 103.14%		
62) 4-Bromofluorobenzene	11.14	95	119434	46.65	ug/l	0.00
Spiked Amount	50.000		Recovery	= 93.30%		

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.19	85	25631	22.140	ug/l	99
3) Chloromethane	1.31	50	23072	22.110	ug/l	97
4) Vinyl Chloride	1.39	62	22745	21.983	ug/l	100
5) Bromomethane	1.62	94	10447	22.350	ug/l	99
6) Chloroethane	1.70	64	14509	20.971	ug/l	97
7) Trichlorofluoromethane	1.91	101	41243	22.025	ug/l	99
8) Diethyl Ether	2.17	74	13275	20.775	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	2.37	101	28350	22.463	ug/l	99
10) Methyl Iodide	2.50	142	20084	16.720	ug/l	99
11) Tert butyl alcohol	3.02	59	35450	163.575	ug/l	# 93
12) 1,1-Dichloroethene	2.36	96	24577	22.938	ug/l	96
13) Acrolein	2.28	56	10483	100.174	ug/l	98
14) Allyl chloride	2.71	41	46198	21.149	ug/l	99
15) Acrylonitrile	3.13	53	42016	106.374	ug/l	98
16) Acetone	2.43	43	51191	108.019	ug/l	96
17) Carbon Disulfide	2.55	76	46883	20.837	ug/l	96
18) Methyl Acetate	2.76	43	20177	20.256	ug/l	99
19) Methyl tert-butyl Ether	3.18	73	87306	20.634	ug/l	96
20) Methylene Chloride	2.84	84	33103	20.853	ug/l	98
21) trans-1,2-Dichloroethene	3.15	96	28133	22.008	ug/l	96
22) Diisopropyl ether	3.84	45	102890	20.595	ug/l	93
23) Vinyl Acetate	3.80	43	317975	103.740	ug/l	99
24) 1,1-Dichloroethane	3.68	63	57528	21.498	ug/l	98
25) 2-Butanone	4.65	43	62560	103.265	ug/l	98
26) 2,2-Dichloropropane	4.57	77	54874	21.842	ug/l	100
27) cis-1,2-Dichloroethene	4.58	96	35468	21.491	ug/l	98
28) Bromochloromethane	5.00	49	22788	18.157	ug/l	100
29) Tetrahydrofuran	5.12	42	33982	103.963	ug/l	98
30) Chloroform	5.20	83	63007	20.880	ug/l	93
31) Cyclohexane	5.56	56	41127	22.125	ug/l	96
32) 1,1,1-Trichloroethane	5.48	97	55404	21.383	ug/l	98
36) 1,1-Dichloropropene	5.78	75	40119	22.402	ug/l	98
37) Ethyl Acetate	4.82	43	23527	21.252	ug/l	# 95
38) Carbon Tetrachloride	5.77	117	45480	21.645	ug/l	94

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.45	83	44486	22.635	ug/l	97
40) Benzene	6.13	78	118640	21.888	ug/l	97
41) Methacrylonitrile	5.03	41	13850	20.294	ug/l	95
42) 1,2-Dichloroethane	6.18	62	46534	21.722	ug/l	100
43) Isopropyl Acetate	6.43	43	48581	20.814	ug/l	100
44) Trichloroethene	7.20	130	32016	21.826	ug/l	98
45) 1,2-Dichloropropane	7.51	63	32326	21.546	ug/l	99
46) Dibromomethane	7.65	93	17792	21.698	ug/l	99
47) Bromodichloromethane	7.89	83	45555	20.358	ug/l	95
48) Methyl methacrylate	7.76	41	23313	20.867	ug/l	99
49) 1,4-Dioxane	7.73	88	6056	401.718	ug/l #	93
51) 4-Methyl-2-Pentanone	8.64	43	127367	103.396	ug/l	100
52) Toluene	8.78	92	80134	22.383	ug/l	98
53) t-1,3-Dichloropropene	9.03	75	46713	20.915	ug/l	95
54) cis-1,3-Dichloropropene	8.43	75	52606	21.241	ug/l	97
55) 1,1,2-Trichloroethane	9.21	97	27133	21.359	ug/l	98
56) Ethyl methacrylate	9.17	69	35083	20.397	ug/l	98
57) 1,3-Dichloropropane	9.37	76	46930	21.630	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.31	63	86534	98.159	ug/l	99
59) 2-Hexanone	9.48	43	91089	106.349	ug/l	99
60) Dibromochloromethane	9.57	129	30527	20.584	ug/l	97
61) 1,2-Dibromoethane	9.67	107	25143	21.262	ug/l	99
64) Tetrachloroethene	9.33	164	26636	22.382	ug/l	96
65) Chlorobenzene	10.14	112	88722	21.579	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.21	131	32919	21.240	ug/l	99
67) Ethyl Benzene	10.25	91	158547	21.682	ug/l	95
68) m/p-Xylenes	10.35	106	118856	44.154	ug/l	99
69) o-Xylene	10.70	106	56893	21.575	ug/l	99
70) Styrene	10.71	104	100193	21.424	ug/l	99
71) Bromoform	10.85	173	16315	20.300	ug/l #	99
73) Isopropylbenzene	11.01	105	157650	21.502	ug/l	100
74) N-amyl acetate	10.89	43	43271	19.849	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.26	83	33281	21.136	ug/l	100
76) 1,2,3-Trichloropropane	11.29	75	35373	24.724	ug/l	90
77) Bromobenzene	11.25	156	35750	21.178	ug/l	99
78) n-propylbenzene	11.35	91	195163	22.043	ug/l	100
79) 2-Chlorotoluene	11.42	91	117046	21.337	ug/l	100
80) 1,3,5-Trimethylbenzene	11.50	105	144536	21.921	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.07	75	8803	18.435	ug/l	91
82) 4-Chlorotoluene	11.51	91	142090	21.554	ug/l	98
83) tert-Butylbenzene	11.76	119	139022	21.714	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	146373	21.475	ug/l	98
85) sec-Butylbenzene	11.94	105	167806	21.967	ug/l	99
86) p-Isopropyltoluene	12.06	119	155521	22.033	ug/l	99
87) 1,3-Dichlorobenzene	12.02	146	73547	21.388	ug/l	100
88) 1,4-Dichlorobenzene	12.09	146	73703	21.197	ug/l	99
89) n-Butylbenzene	12.38	91	150030	21.686	ug/l	99
90) Hexachloroethane	12.59	117	26297	20.227	ug/l	97
91) 1,2-Dichlorobenzene	12.38	146	68103	21.410	ug/l	100
92) 1,2-Dibromo-3-Chloropropan	12.99	75	6659	20.718	ug/l	96

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Quant Title : SW846 8260
QLast Update : Tue Sep 10 12:55:26 2019
Response via : Initial Calibration

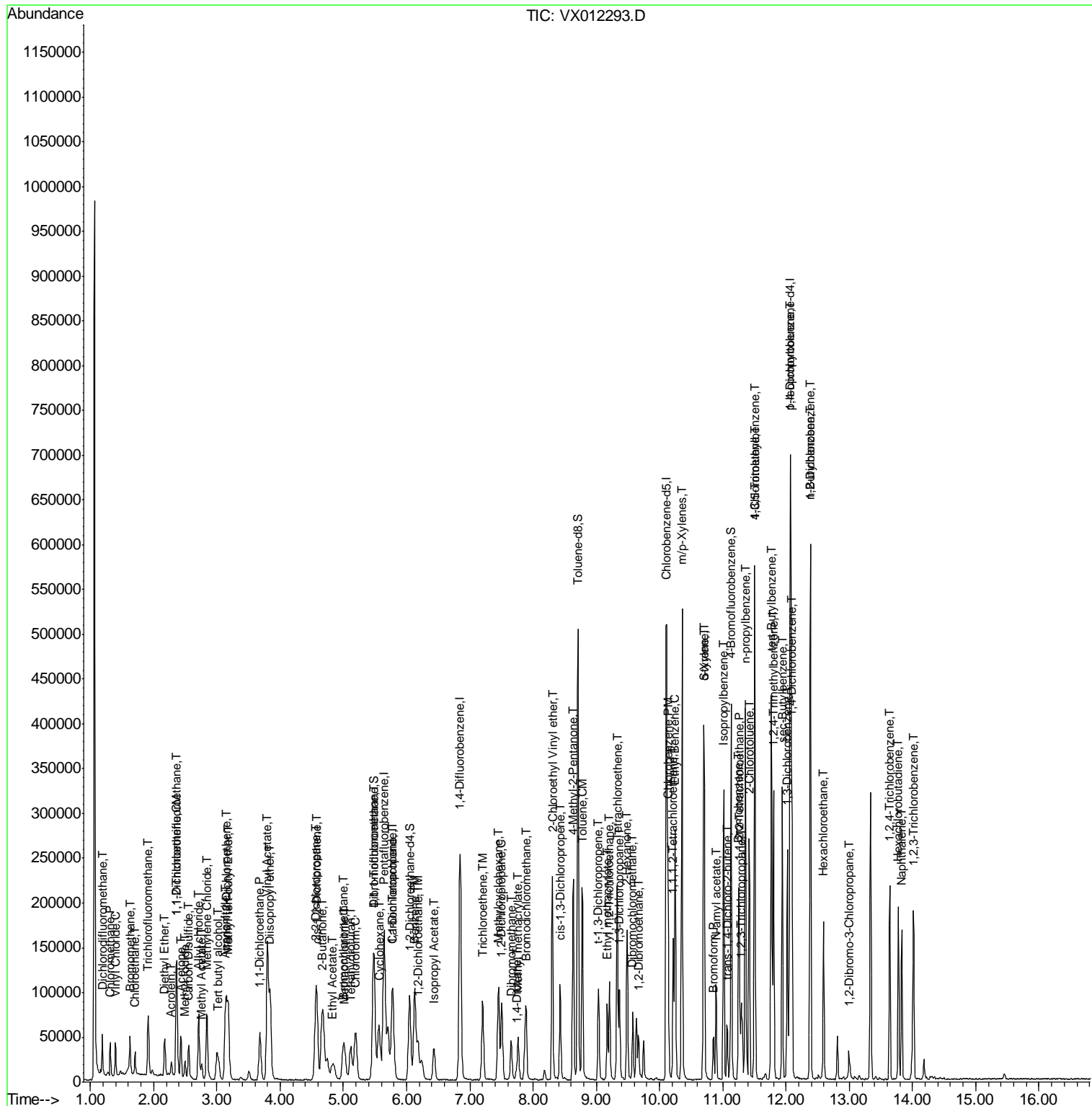
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	44894	20.437	ug/l	98
94) Hexachlorobutadiene	13.78	225	23830	21.806	ug/l	96
95) Naphthalene	13.83	128	93712	19.879	ug/l	99
96) 1,2,3-Trichlorobenzene	14.01	180	40122	20.643	ug/l	99

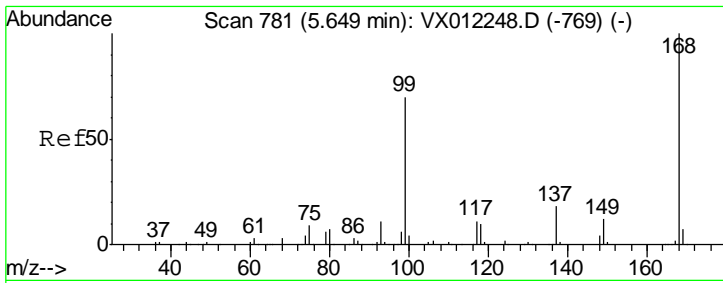
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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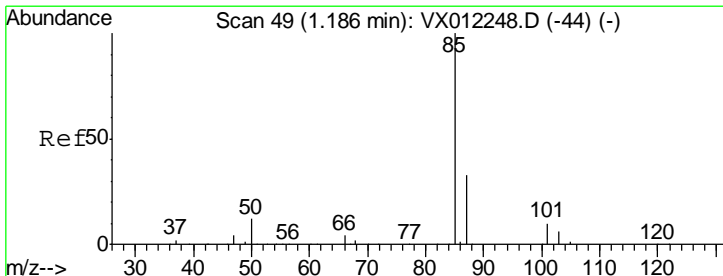
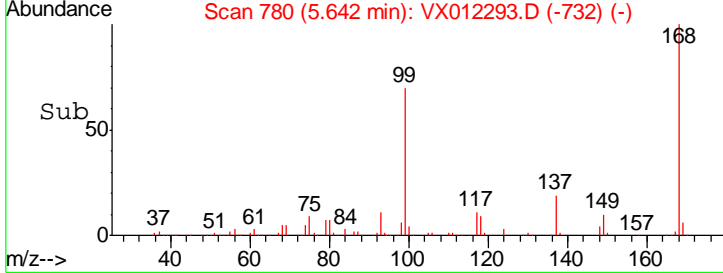
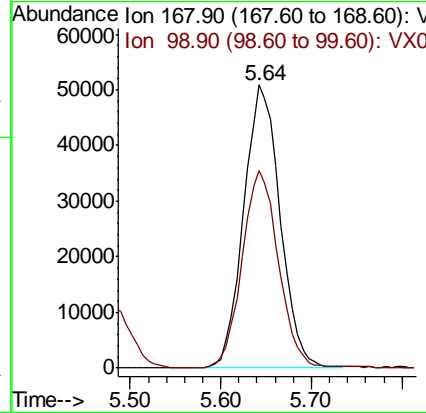
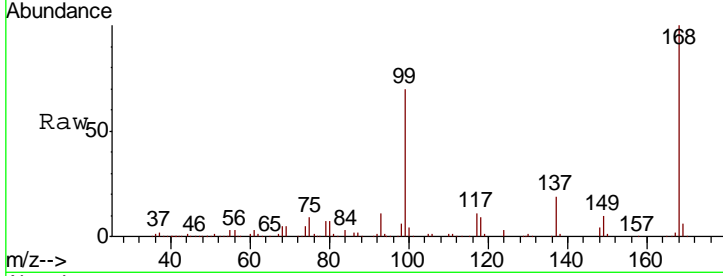




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.64 min Scan# 780
 Delta R.T. -0.01 min
 Lab File: VX012293.D
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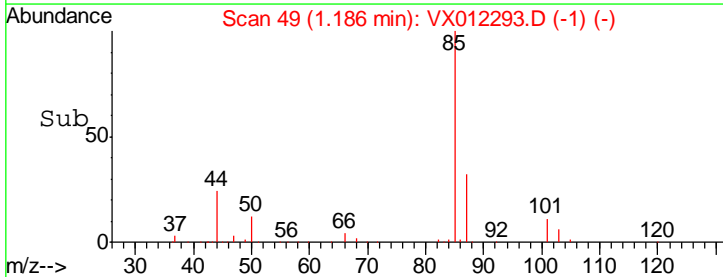
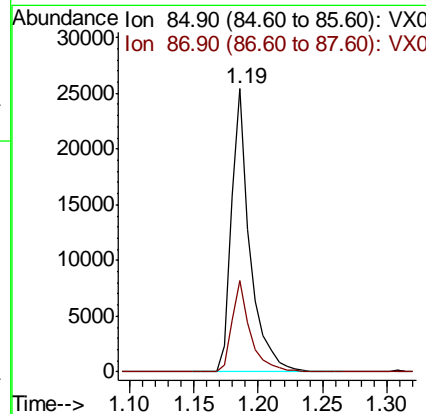
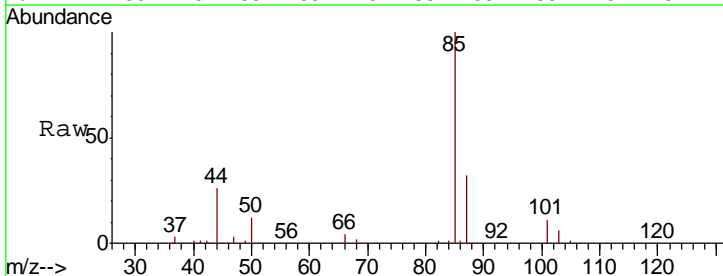
Instrument :
 MSVOA_X
 ClientSampleID :
 VX0911SBS01

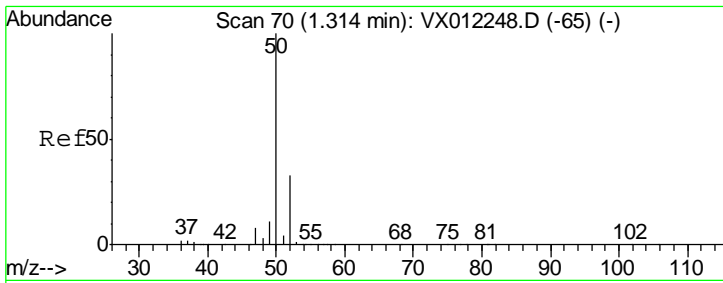
Tgt Ion: 168 Resp: 141596
 Ion Ratio Lower Upper
 168 100
 99 69.7 55.8 83.6



#2
 Dichlorodifluoromethane
 Concen: 22.140 ug/l
 RT: 1.19 min Scan# 49
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion: 85 Resp: 25631
 Ion Ratio Lower Upper
 85 100
 87 32.5 16.7 50.0

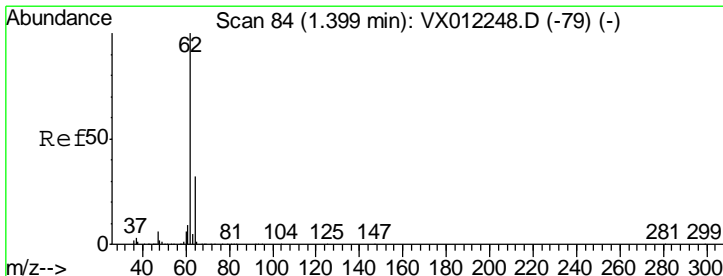
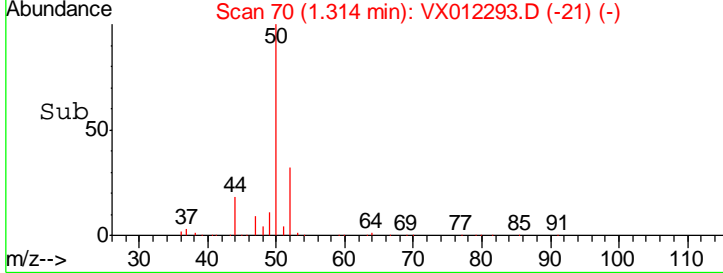
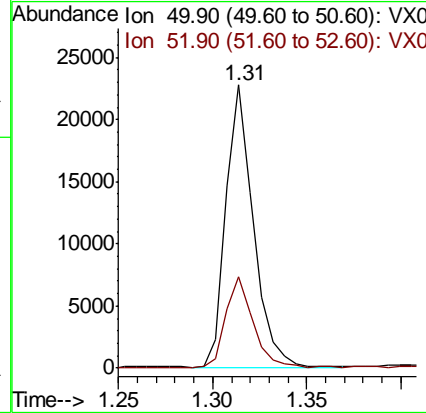
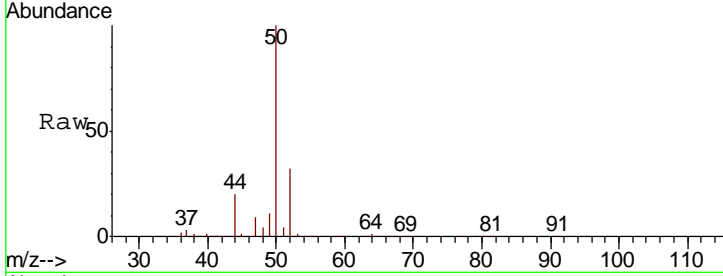




#3
 Chloromethane
 Concen: 22.110 ug/l
 RT: 1.31 min Scan# 70
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

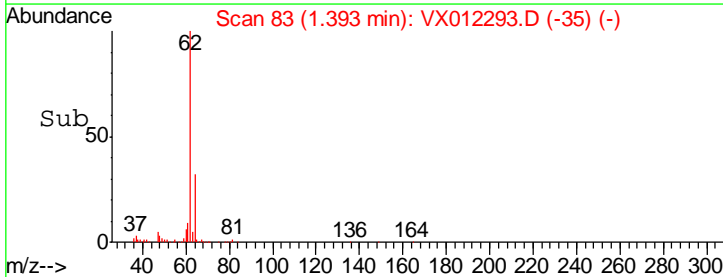
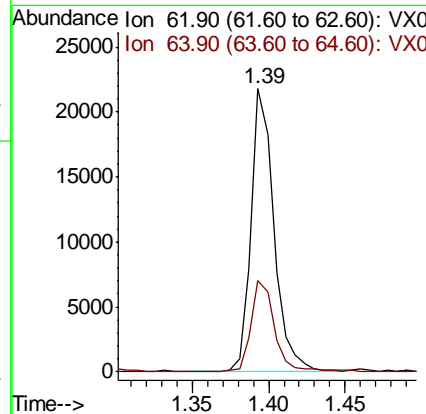
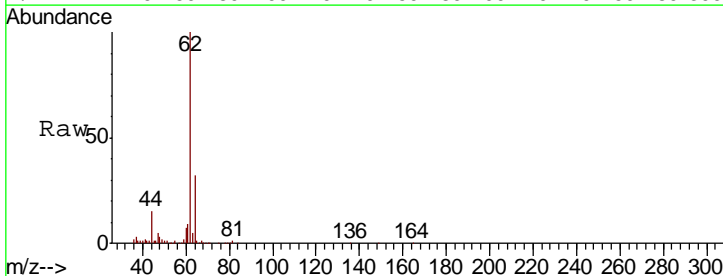
Instrument : MSVOA_X
 ClientSampled : VX0911SBS01

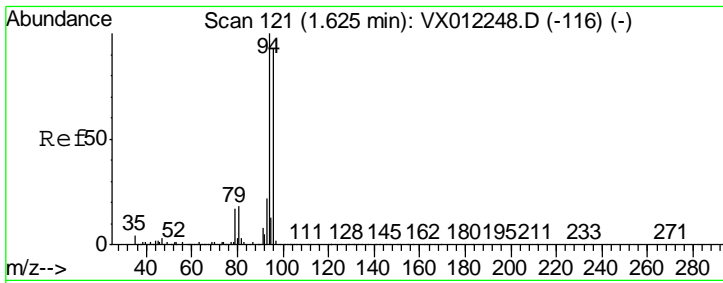
Tgt Ion: 50 Resp: 23072
 Ion Ratio Lower Upper
 50 100
 52 31.9 26.7 40.1



#4
 Vinyl Chloride
 Concen: 21.983 ug/l
 RT: 1.39 min Scan# 83
 Delta R.T. -0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion: 62 Resp: 22745
 Ion Ratio Lower Upper
 62 100
 64 32.1 25.5 38.3

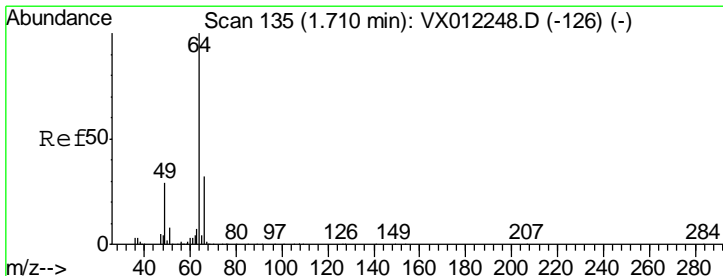
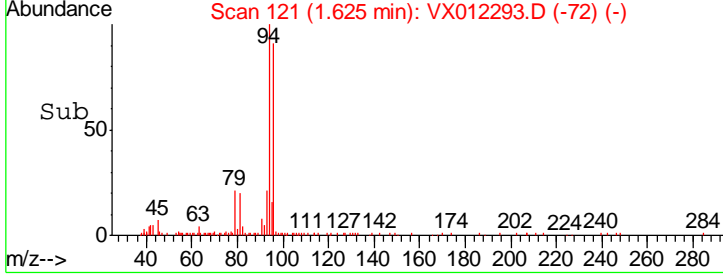
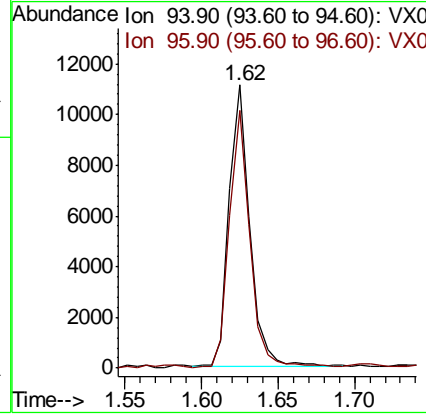
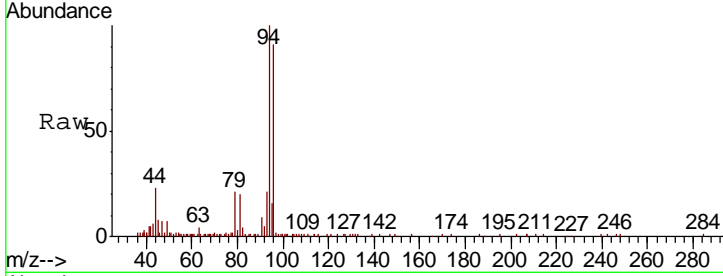




#5
 Bromomethane
 Concen: 22.350 ug/l
 RT: 1.62 min Scan# 121
 Delta R.T. 0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

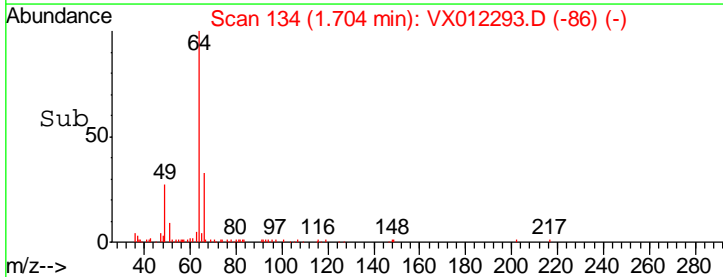
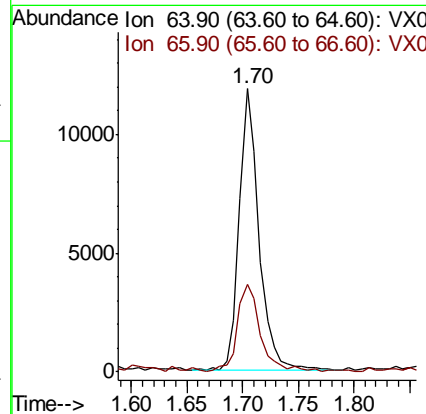
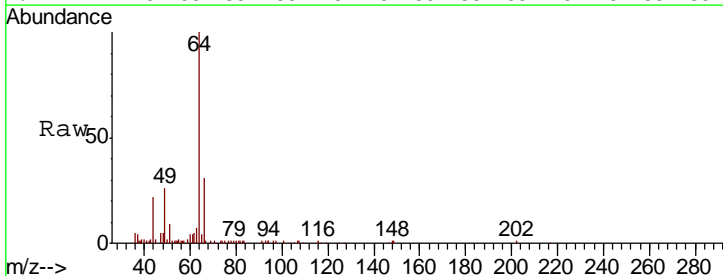
Instrument :
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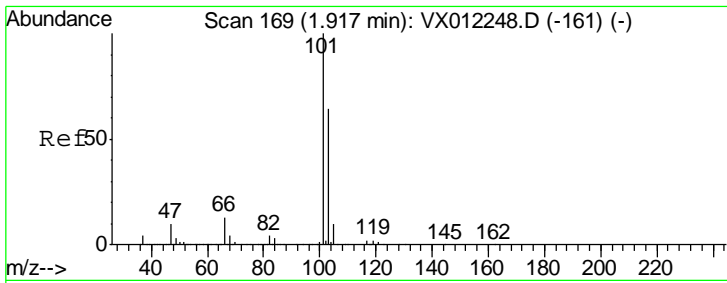
Tgt Ion: 94 Resp: 10447
 Ion Ratio Lower Upper
 94 100
 96 91.7 74.0 111.0



#6
 Chloroethane
 Concen: 20.971 ug/l
 RT: 1.70 min Scan# 134
 Delta R.T. -0.01 min
 Lab File: VX012293.D
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Tgt Ion: 64 Resp: 14509
 Ion Ratio Lower Upper
 64 100
 66 30.5 25.8 38.6

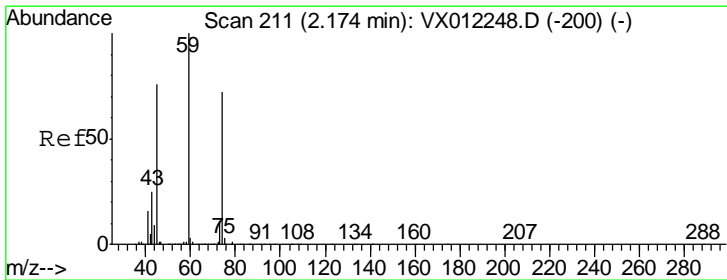
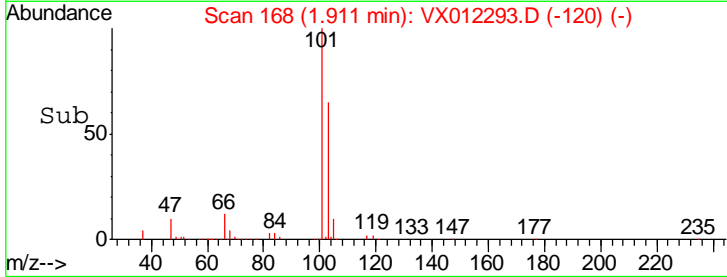
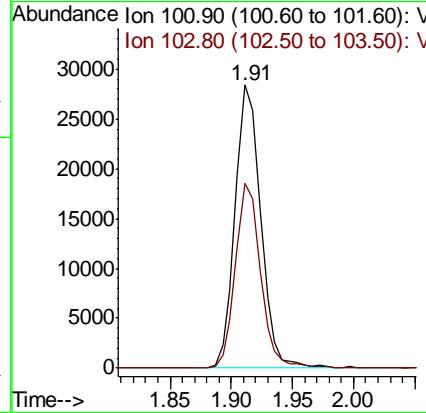
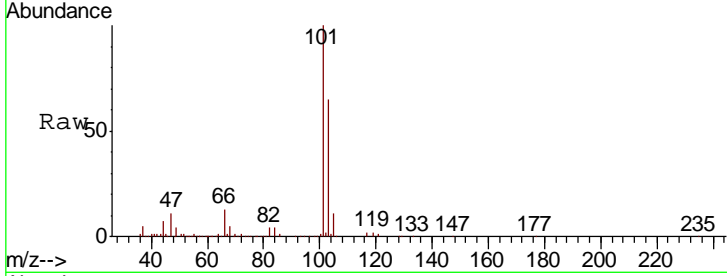




#7
 Trichlorofluoromethane
 Concen: 22.025 ug/l
 RT: 1.91 min Scan# 168
 Delta R.T. -0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

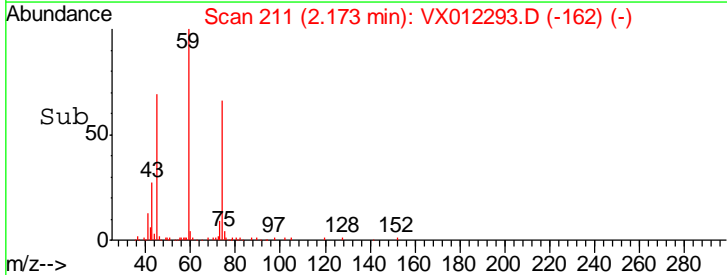
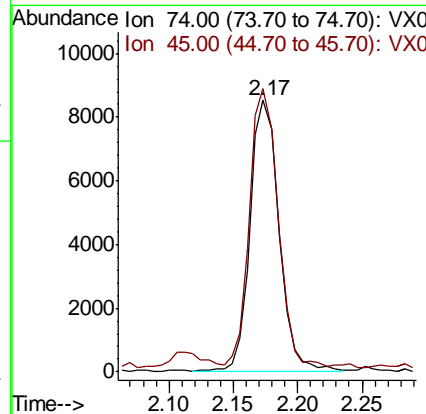
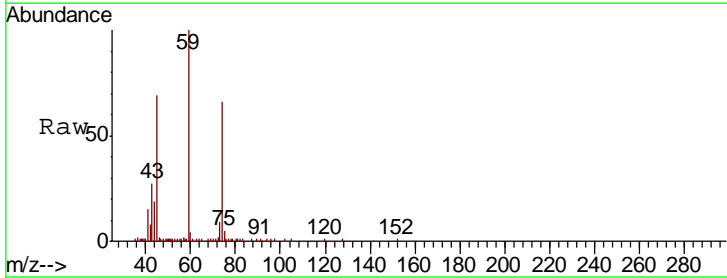
Instrument : MSVOA_X
 ClientSampled : VX0911SBS01

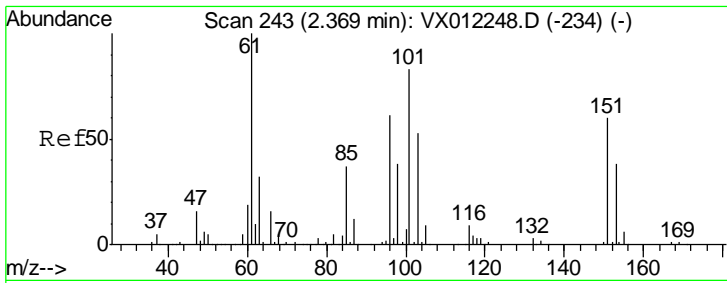
Tgt Ion: 101 Resp: 41243
 Ion Ratio Lower Upper
 101 100
 103 65.1 51.4 77.2



#8
 Diethyl Ether
 Concen: 20.775 ug/l
 RT: 2.17 min Scan# 211
 Delta R.T. -0.00 min
 Lab File: VX012293.D
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Tgt Ion: 74 Resp: 13275
 Ion Ratio Lower Upper
 74 100
 45 99.3 51.3 153.9

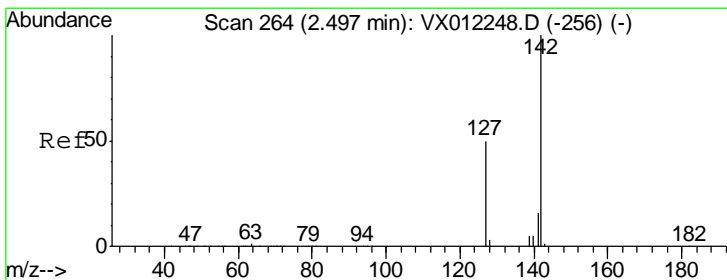
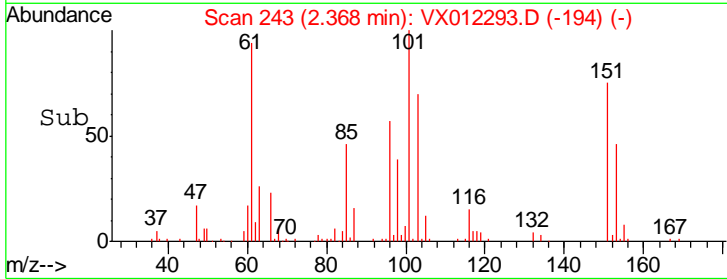
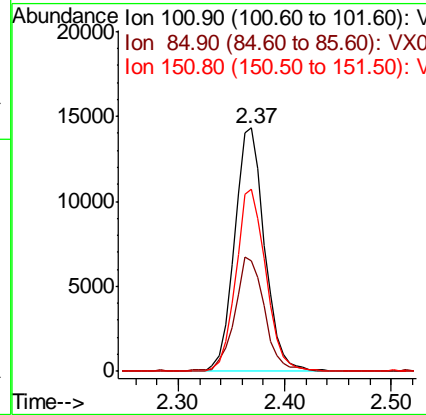
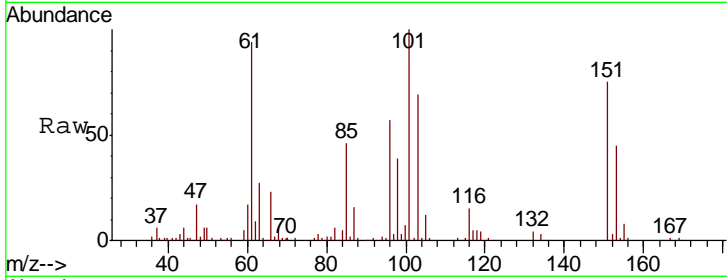




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 22.463 ug/l
 RT: 2.37 min Scan# 243
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

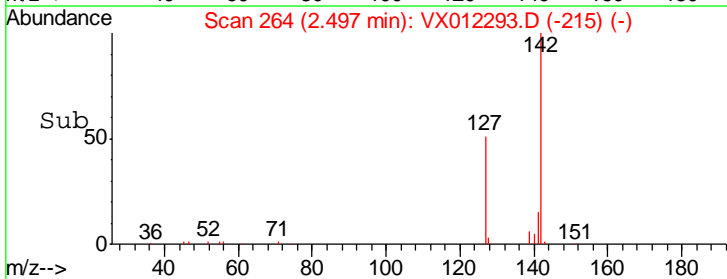
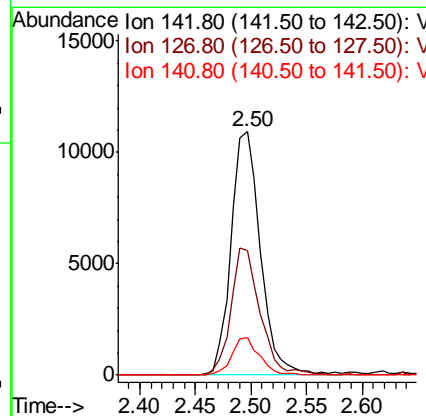
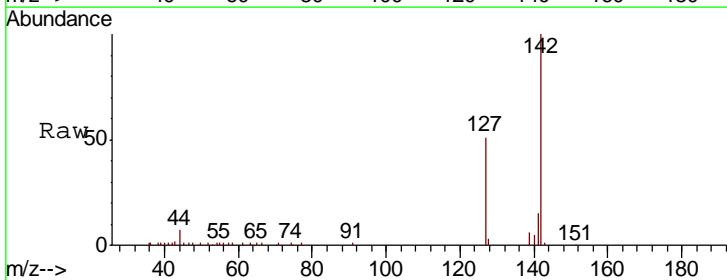
Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

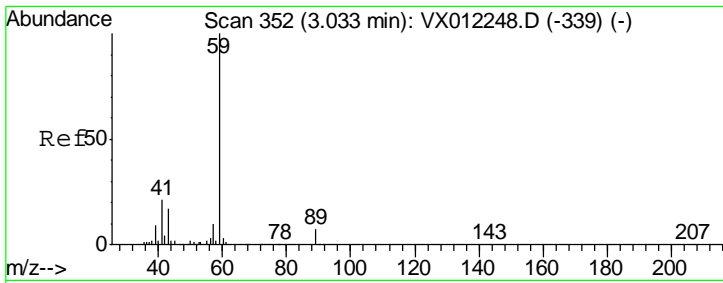
Tgt Ion	Resp	Lower	Upper
101	28350		
85	46.6	37.0	55.6
151	74.5	58.6	87.8



#10
 Methyl Iodide
 Concen: 16.720 ug/l
 RT: 2.50 min Scan# 264
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
142	20084		
127	51.5	40.6	61.0
141	14.5	12.0	18.0

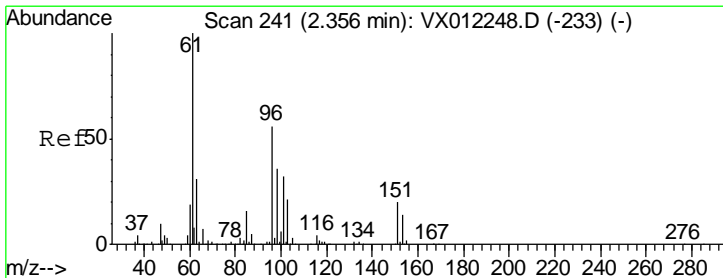
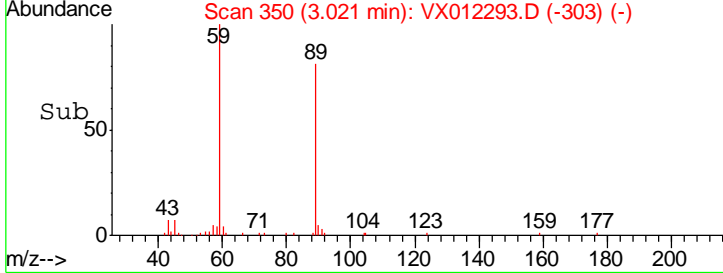
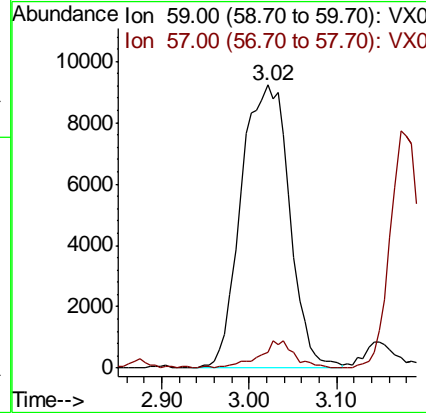
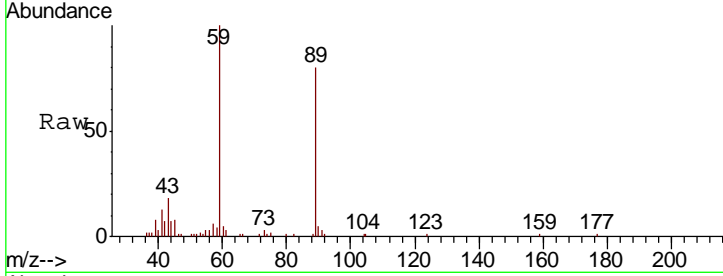




#11
 Tert butyl alcohol
 Concen: 163.575 ug/l
 RT: 3.02 min Scan# 350
 Delta R.T. -0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

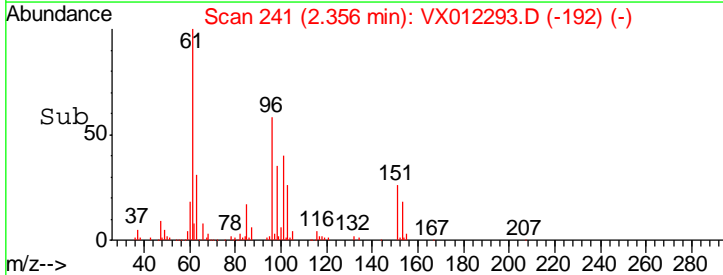
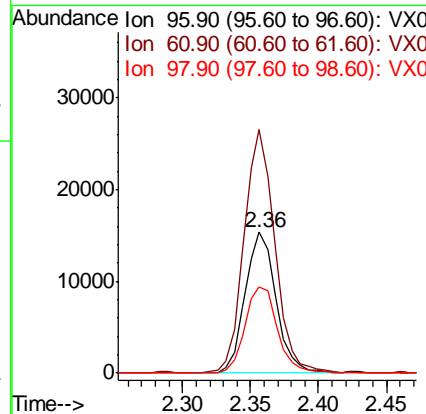
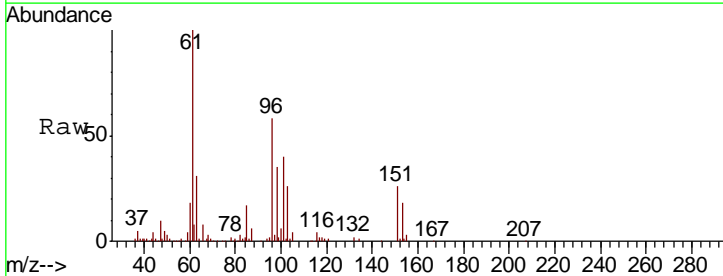
Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

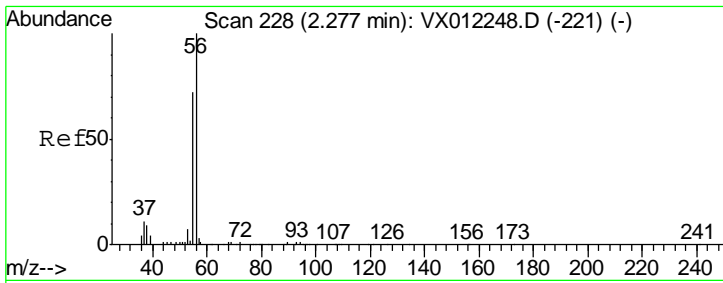
Tgt Ion: 59 Resp: 35450
 Ion Ratio Lower Upper
 59 100
 57 7.1 7.8 11.6#



#12
 1,1-Dichloroethene
 Concen: 22.938 ug/l
 RT: 2.36 min Scan# 241
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion: 96 Resp: 24577
 Ion Ratio Lower Upper
 96 100
 61 172.2 142.2 213.2
 98 61.0 51.3 76.9

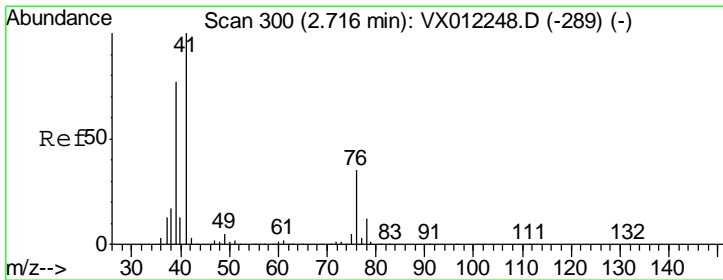
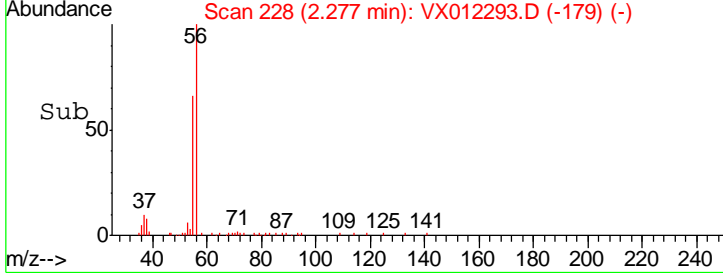
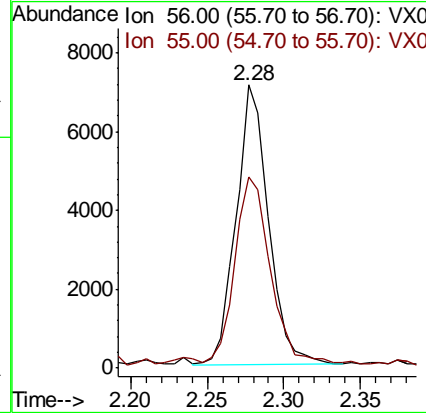
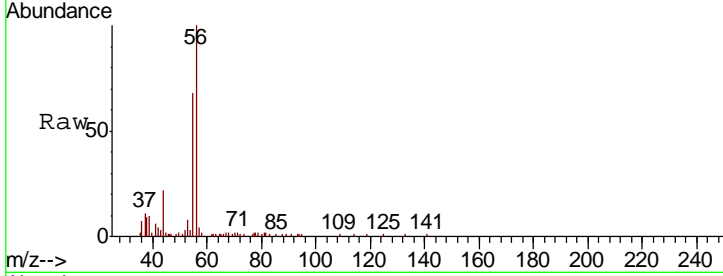




#13
 Acrolein
 Concen: 100.174 ug/l
 RT: 2.28 min Scan# 228
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

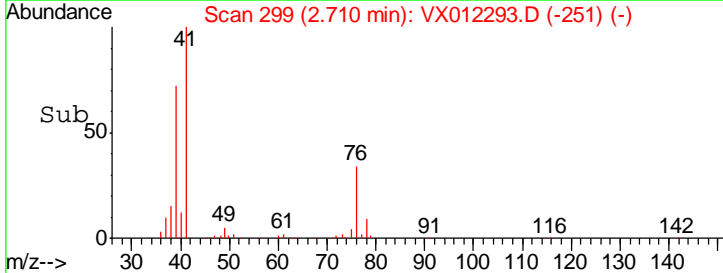
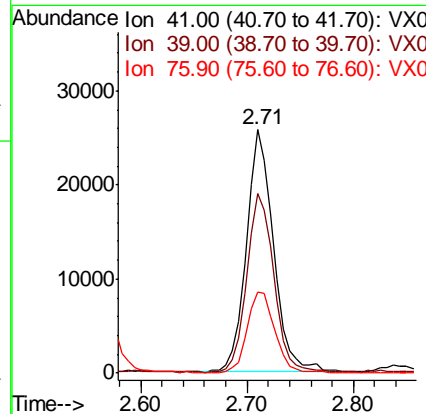
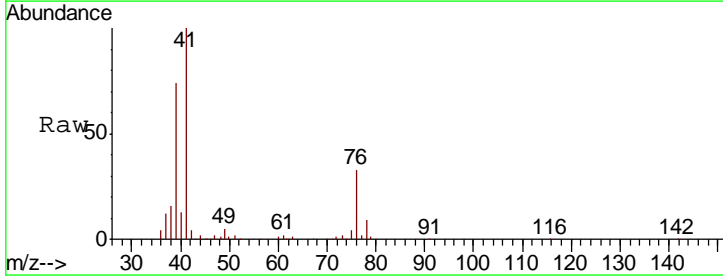
Instrument : MSVOA_X
 ClientSampled : VX0911SBS01

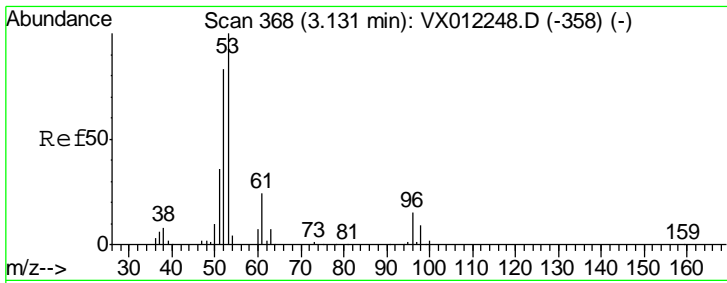
Tgt Ion: 56 Resp: 10483
 Ion Ratio Lower Upper
 56 100
 55 73.3 59.8 89.6



#14
 Allyl chloride
 Concen: 21.149 ug/l
 RT: 2.71 min Scan# 299
 Delta R.T. -0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion: 41 Resp: 46198
 Ion Ratio Lower Upper
 41 100
 39 73.6 58.6 87.8
 76 34.1 26.3 39.5



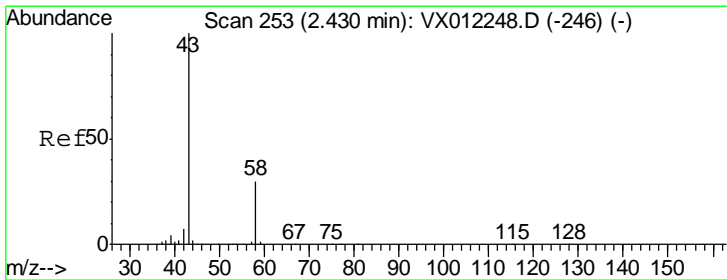
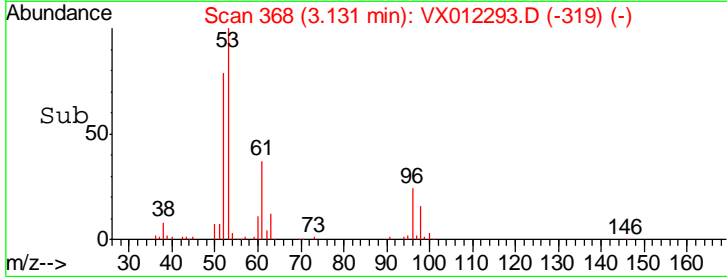
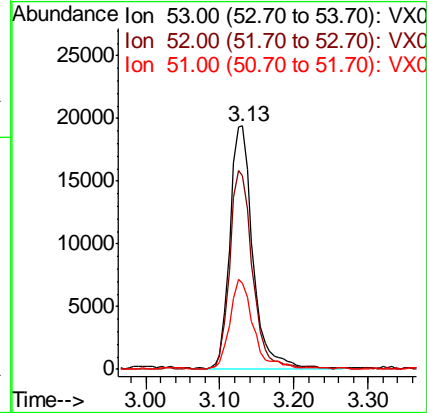
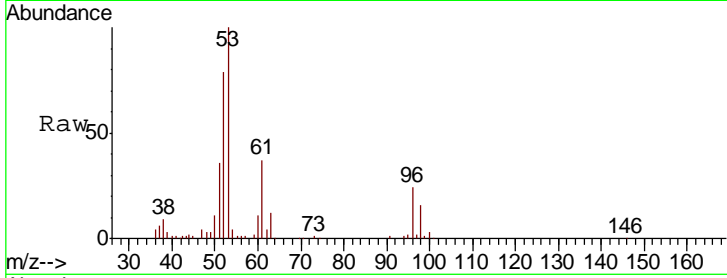


#15
 Acrylonitrile
 Concen: 106.374 ug/l
 RT: 3.13 min Scan# 368
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

Tgt Ion: 53 Resp: 42016

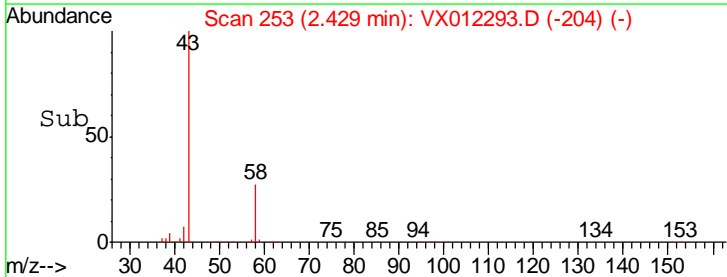
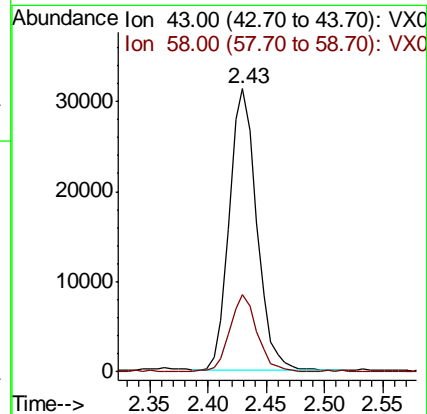
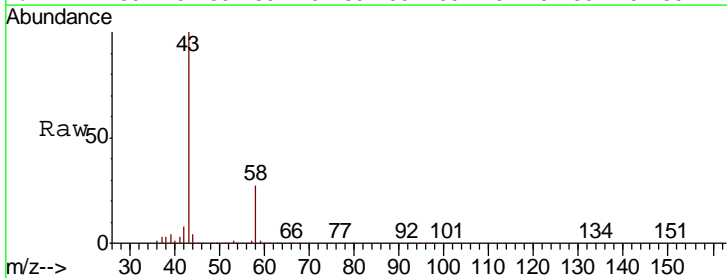
Ion	Ratio	Lower	Upper
53	100		
52	80.8	66.8	100.2
51	38.6	30.7	46.1

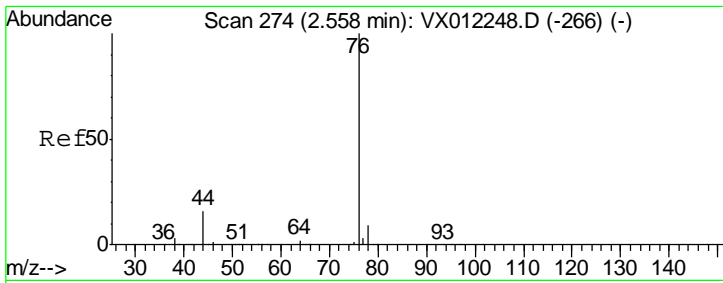


#16
 Acetone
 Concen: 108.019 ug/l
 RT: 2.43 min Scan# 253
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion: 43 Resp: 51191

Ion	Ratio	Lower	Upper
43	100		
58	27.1	23.6	35.4

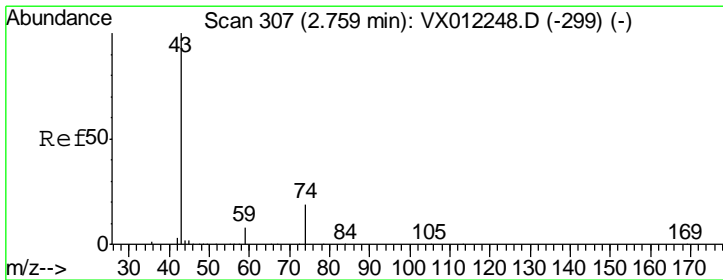
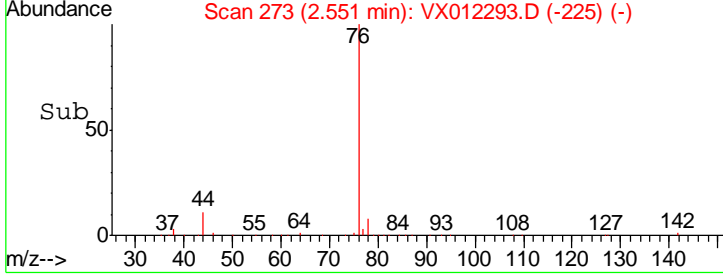
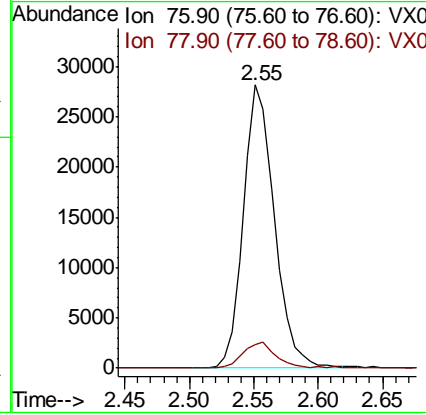
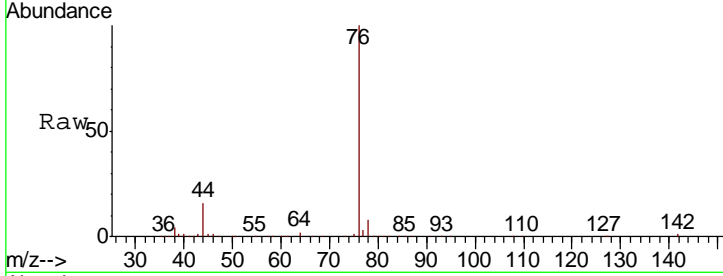




#17
 Carbon Disulfide
 Concen: 20.837 ug/l
 RT: 2.55 min Scan# 273
 Delta R.T. -0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

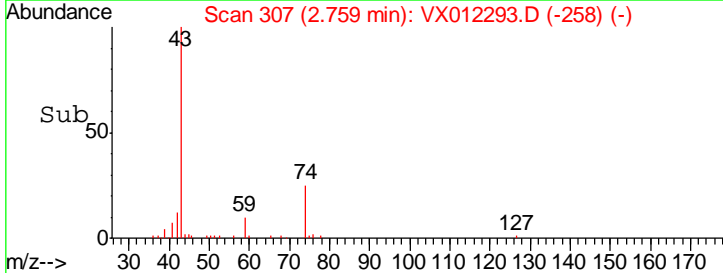
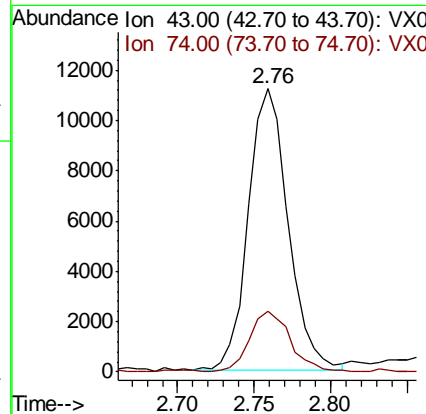
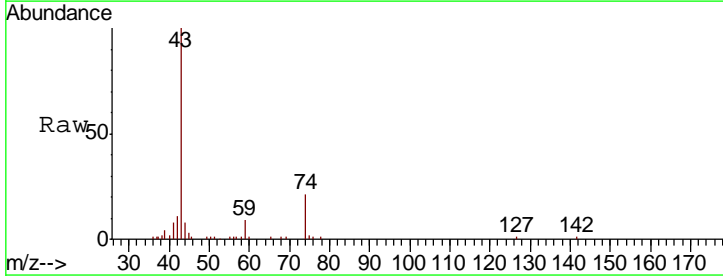
Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

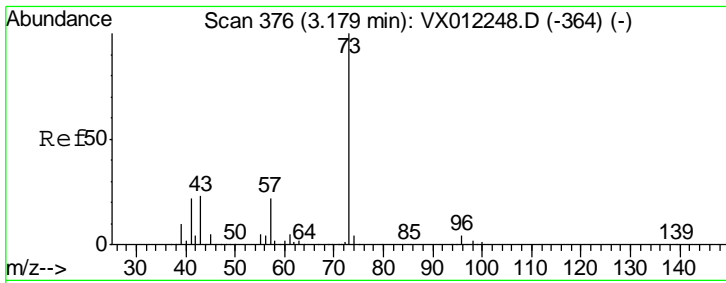
Tgt Ion	Resp	Lower	Upper
76	46883		
78	8.0	7.4	11.2



#18
 Methyl Acetate
 Concen: 20.256 ug/l
 RT: 2.76 min Scan# 307
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
43	20177		
74	22.4	18.3	27.5

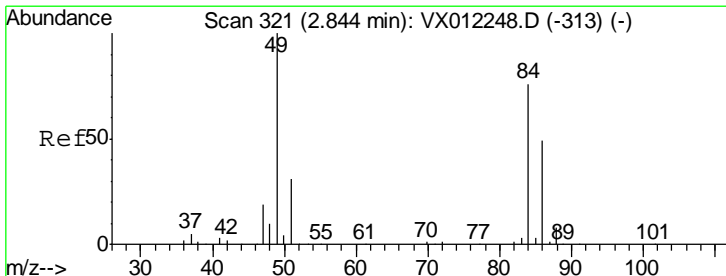
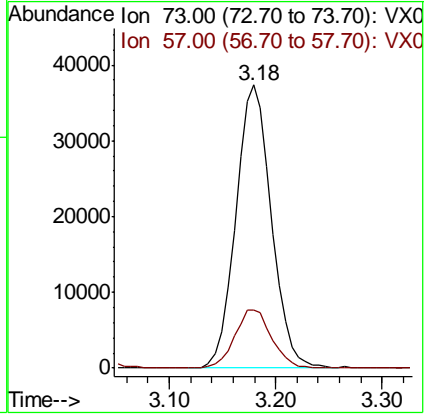
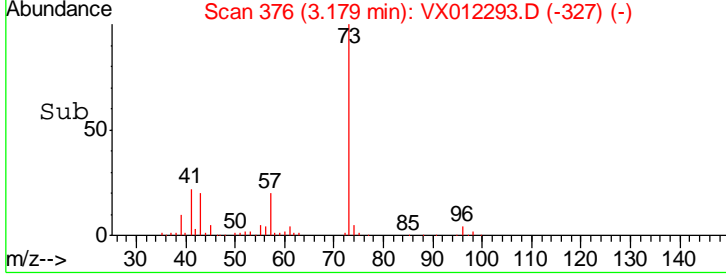
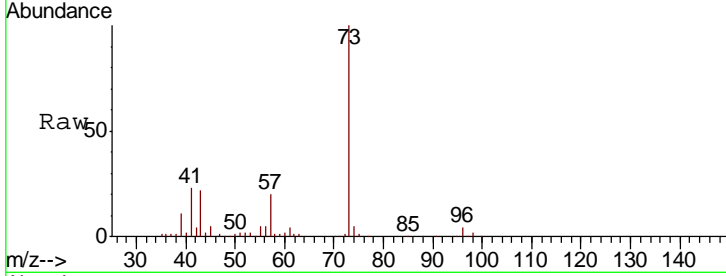




#19
 Methyl tert-butyl Ether
 Concen: 20.634 ug/l
 RT: 3.18 min Scan# 376
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

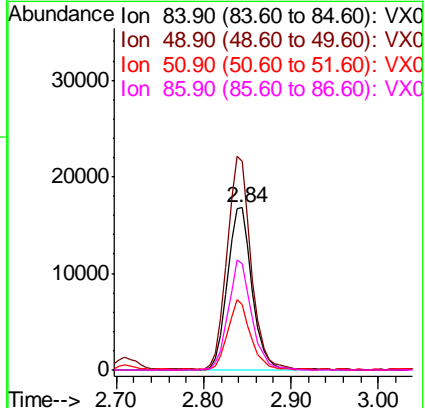
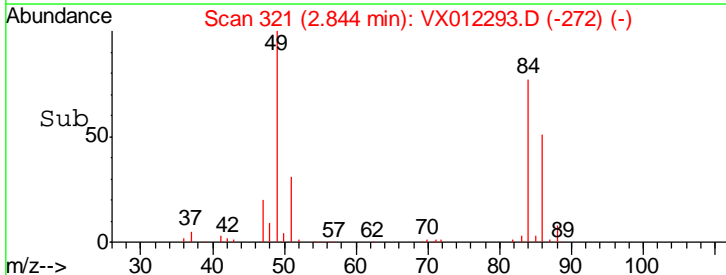
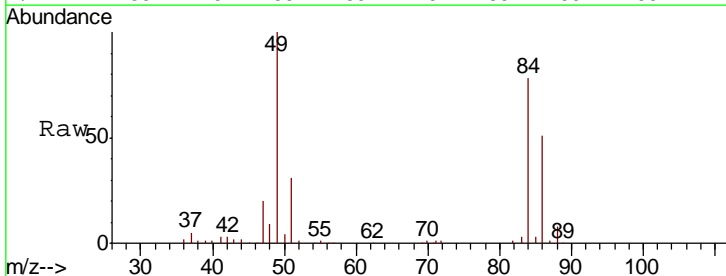
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0911SBS01

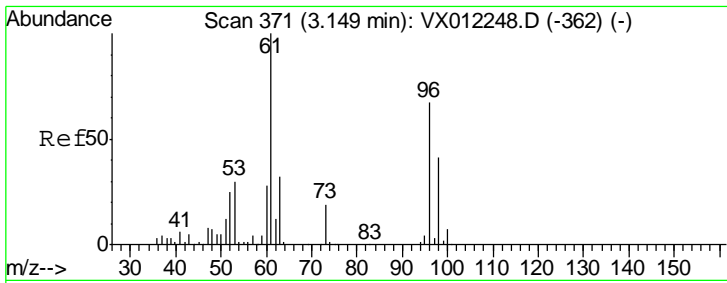
Tgt Ion: 73 Resp: 87306
 Ion Ratio Lower Upper
 73 100
 57 20.3 17.7 26.5



#20
 Methylene Chloride
 Concen: 20.853 ug/l
 RT: 2.84 min Scan# 321
 Delta R.T. 0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion: 84 Resp: 33103
 Ion Ratio Lower Upper
 84 100
 49 128.3 105.0 157.6
 51 40.1 32.6 48.8
 86 65.8 51.8 77.6

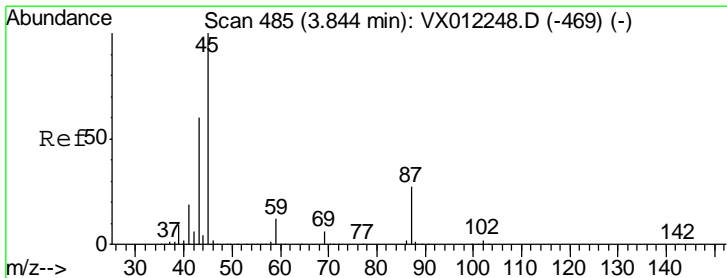
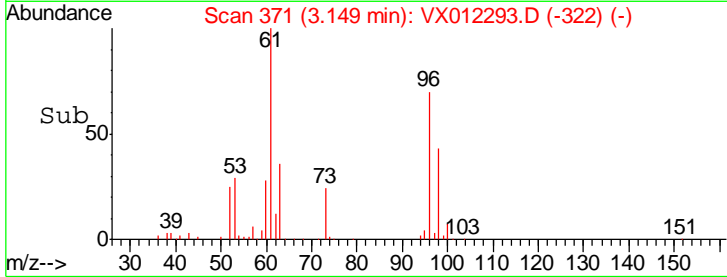
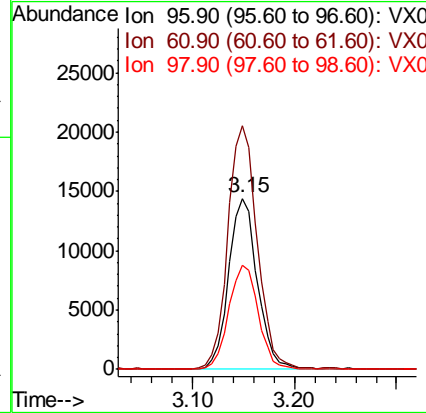
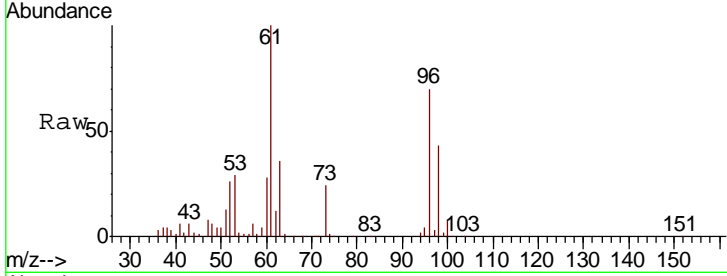




#21
 trans-1,2-Dichloroethene
 Concen: 22.008 ug/l
 RT: 3.15 min Scan# 371
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

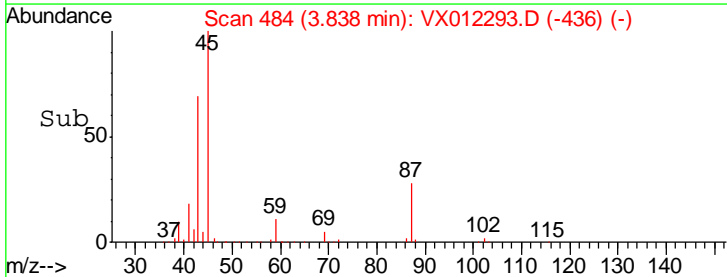
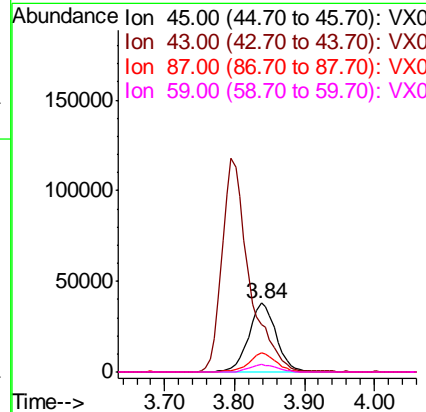
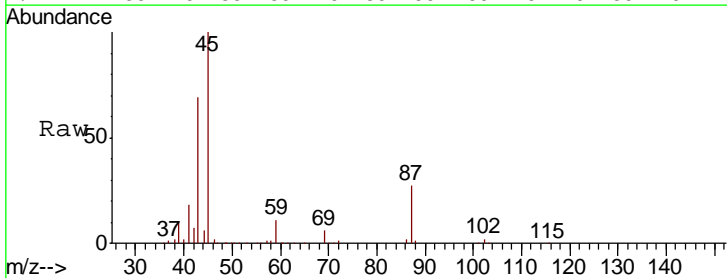
Instrument : MSVOA_X
 ClientSampled : VX0911SBS01

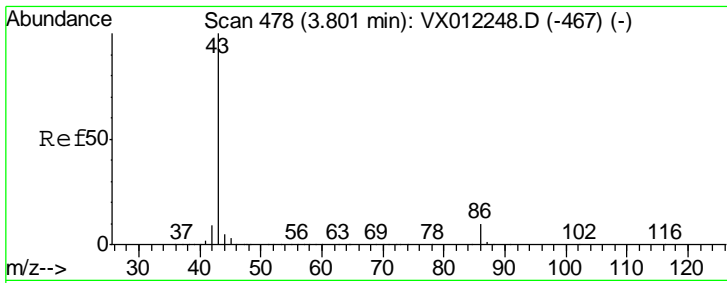
Tgt Ion	Resp	Lower	Upper
96	28133		
61	142.2	119.4	179.2
98	60.7	48.4	72.6



#22
 Diisopropyl ether
 Concen: 20.595 ug/l
 RT: 3.84 min Scan# 484
 Delta R.T. -0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
45	102890		
43	69.3	48.3	72.5
87	27.5	21.8	32.8
59	10.8	9.1	13.7

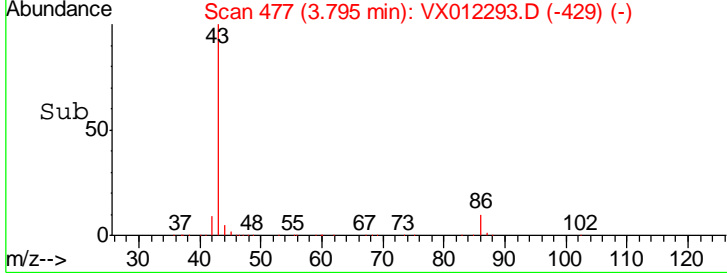
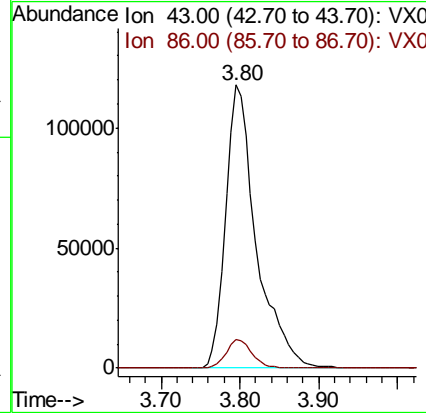
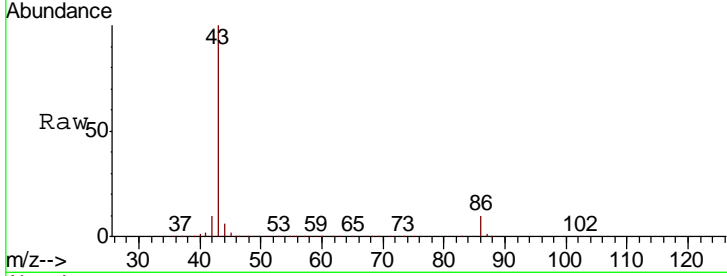




#23
 Vinyl Acetate
 Concen: 103.740 ug/l
 RT: 3.80 min Scan# 477
 Delta R.T. -0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

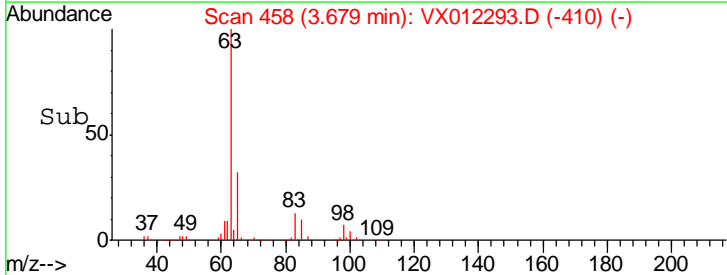
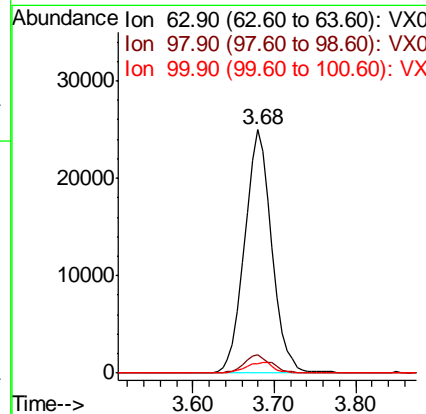
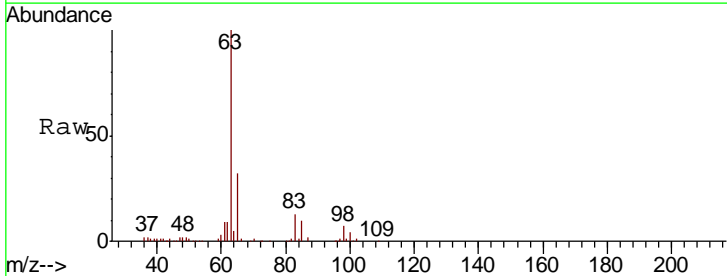
Instrument : MSVOA_X
 ClientSampled : VX0911SBS01

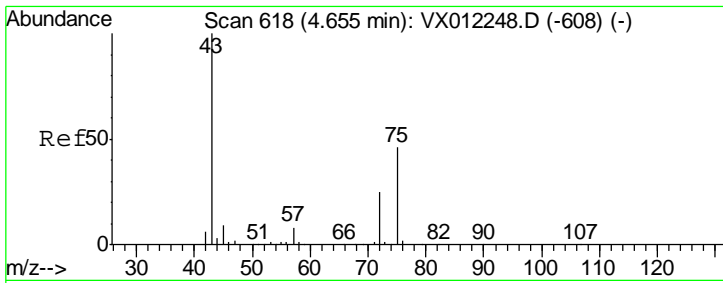
Tgt Ion	Resp	Lower	Upper
43	100		
86	9.9	8.3	12.5



#24
 1,1-Dichloroethane
 Concen: 21.498 ug/l
 RT: 3.68 min Scan# 458
 Delta R.T. -0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
63	100		
98	7.3	3.4	10.1
100	3.7	2.4	7.2

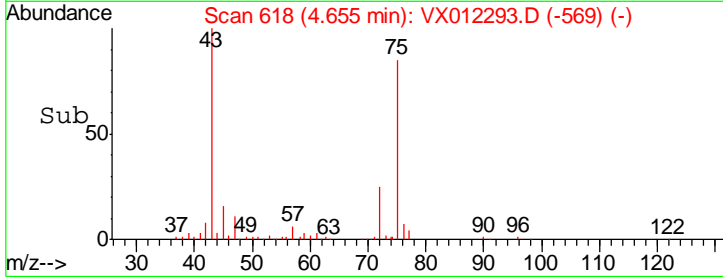
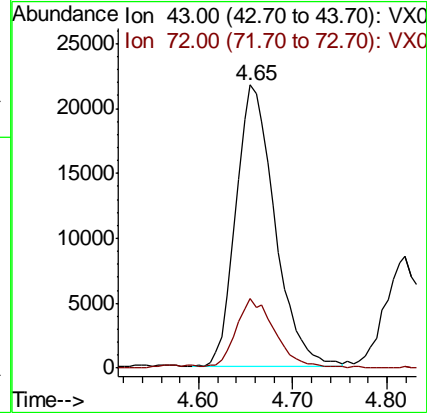
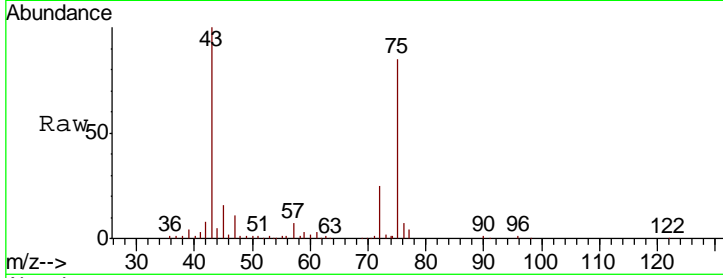




#25
 2-Butanone
 Concen: 103.265 ug/l
 RT: 4.65 min Scan# 618
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

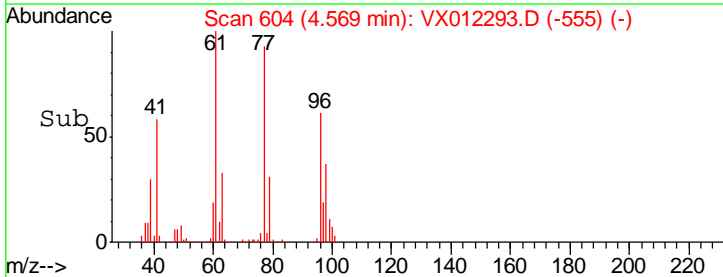
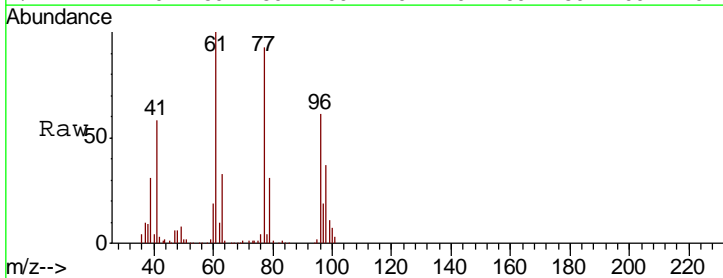
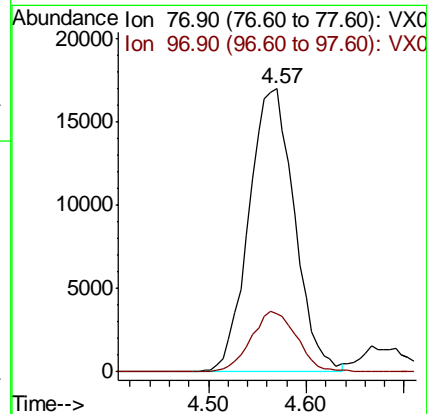
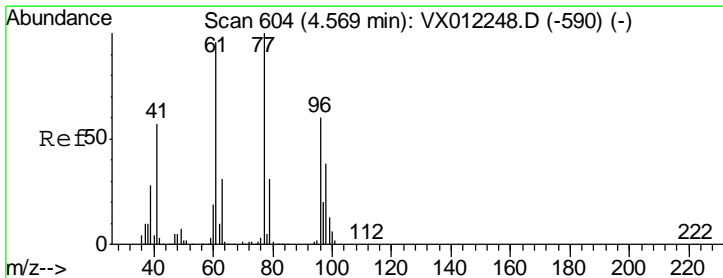
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0911SBS01

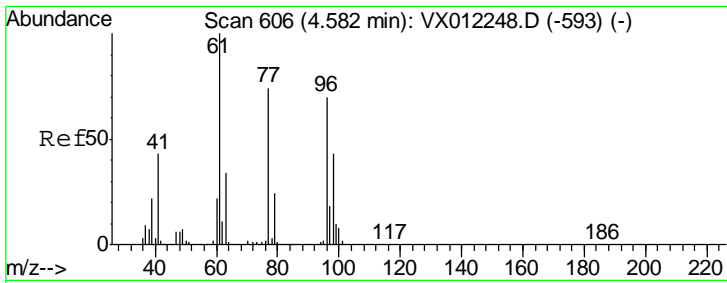
Tgt Ion: 43 Resp: 62560
 Ion Ratio Lower Upper
 43 100
 72 24.2 20.2 30.2



#26
 2,2-Dichloropropane
 Concen: 21.842 ug/l
 RT: 4.57 min Scan# 604
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion: 77 Resp: 54874
 Ion Ratio Lower Upper
 77 100
 97 21.4 10.7 32.1

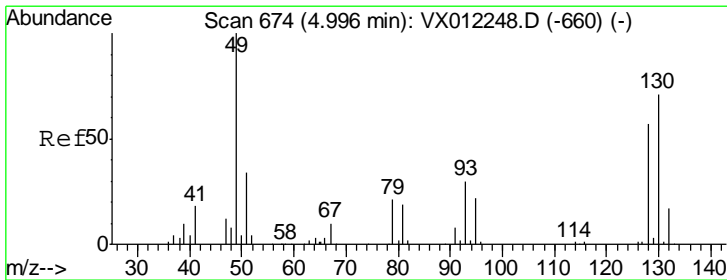
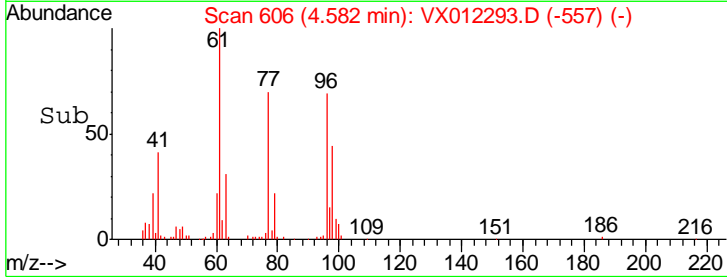
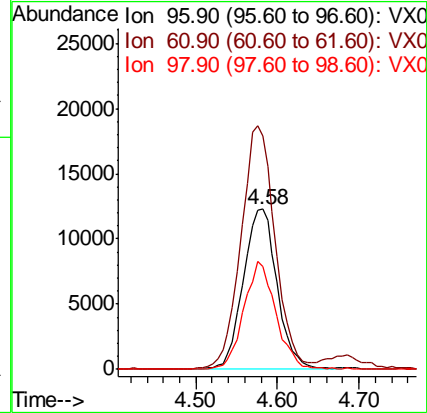
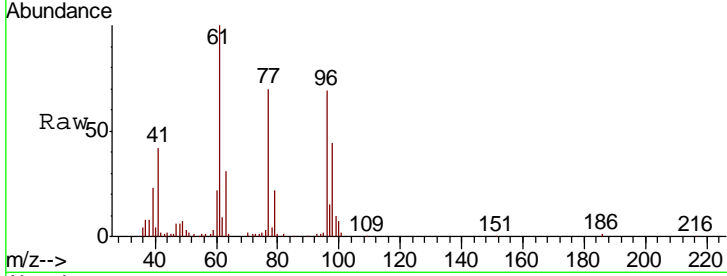




#27
 cis-1,2-Dichloroethene
 Concen: 21.491 ug/l
 RT: 4.58 min Scan# 606
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

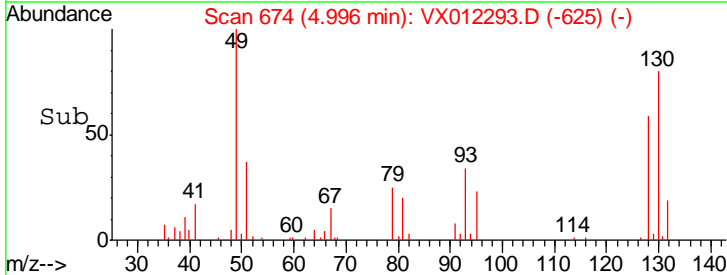
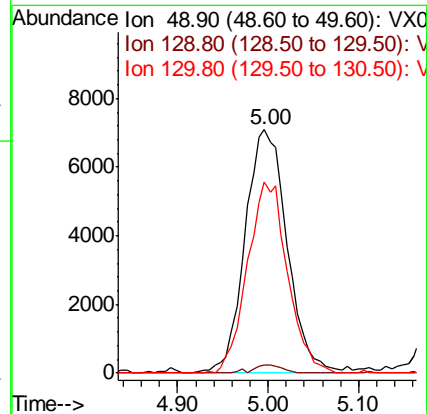
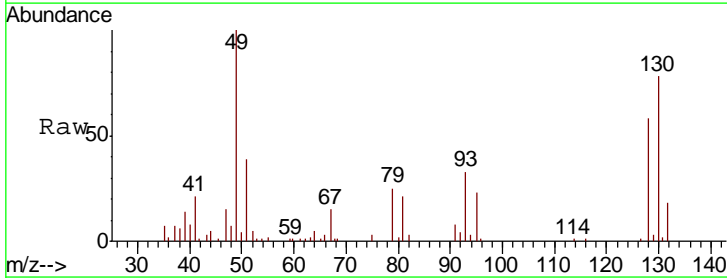
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0911SBS01

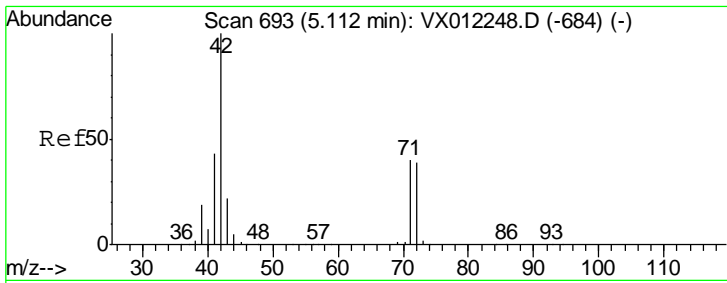
Tgt Ion	Resp	Lower	Upper
96	35468		
61	152.4	0.0	310.4
98	63.3	0.0	128.8



#28
 Bromochloromethane
 Concen: 18.157 ug/l
 RT: 5.00 min Scan# 674
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
49	22788		
129	2.1	0.0	5.2
130	74.8	60.1	90.1

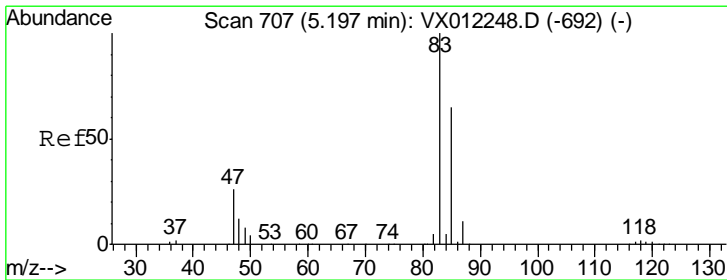
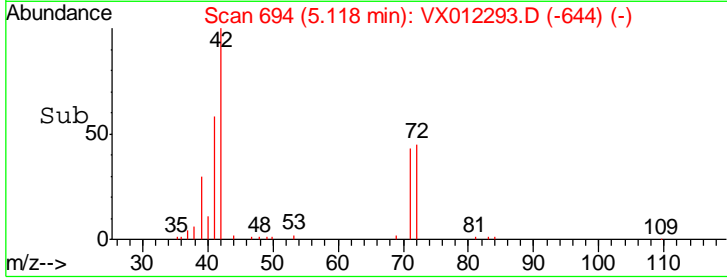
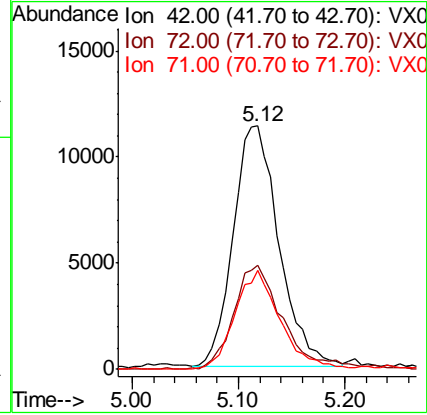
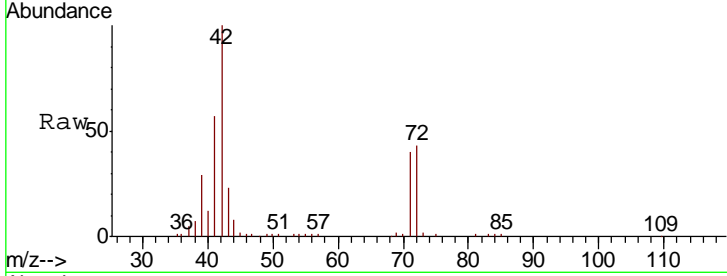




#29
 Tetrahydrofuran
 Concen: 103.963 ug/l
 RT: 5.12 min Scan# 694
 Delta R.T. 0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

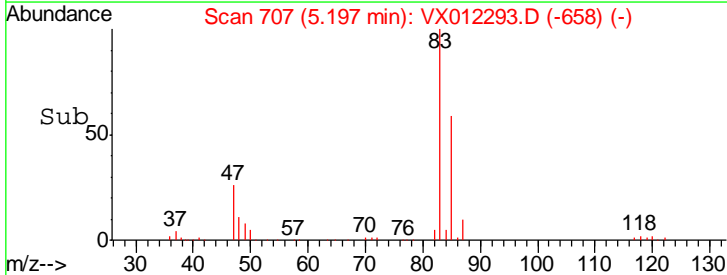
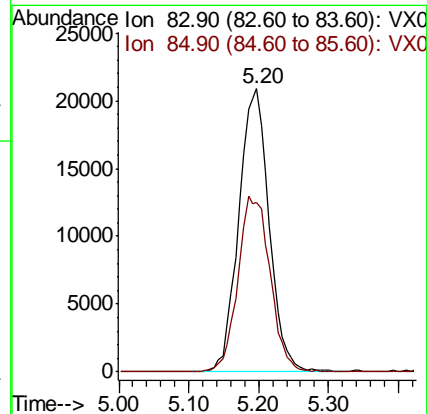
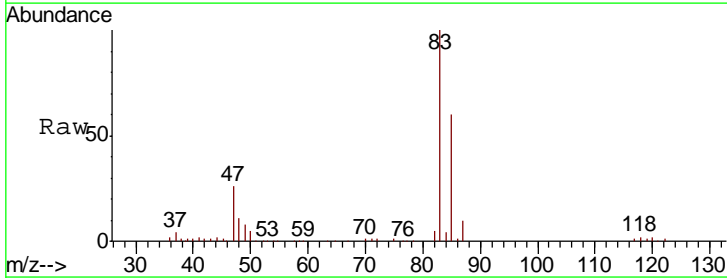
Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

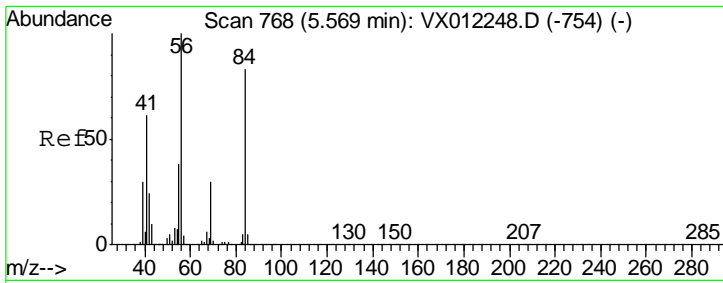
Tgt Ion	Resp	Lower	Upper
42	33982		
72	46.3	35.2	52.8
71	40.9	32.5	48.7



#30
 Chloroform
 Concen: 20.880 ug/l
 RT: 5.20 min Scan# 707
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
83	63007		
85	59.8	52.3	78.5



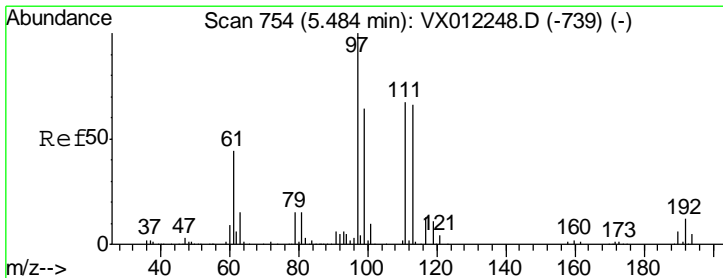
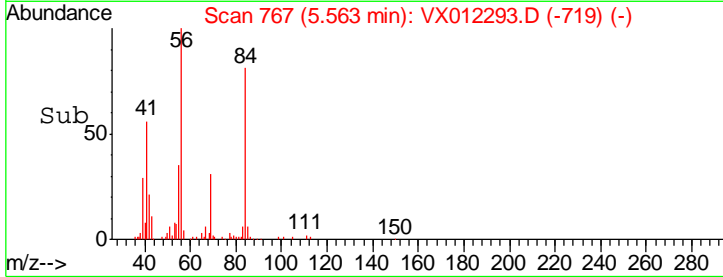
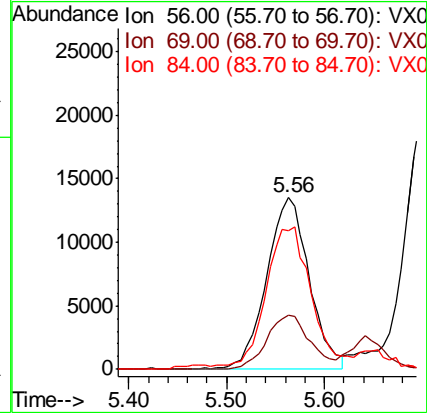
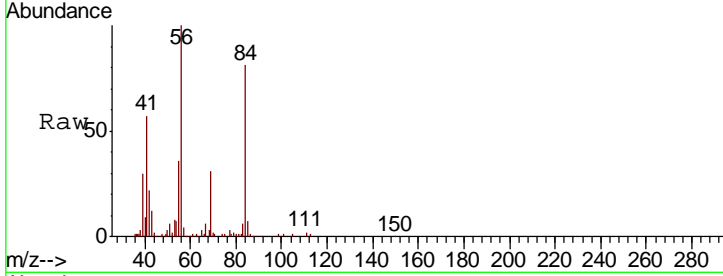


#31
 Cyclohexane
 Concen: 22.125 ug/l
 RT: 5.56 min Scan# 767
 Delta R.T. -0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0911SBS01

Tgt Ion: 56 Resp: 41127

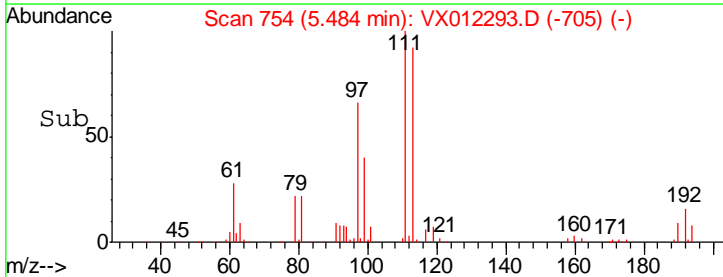
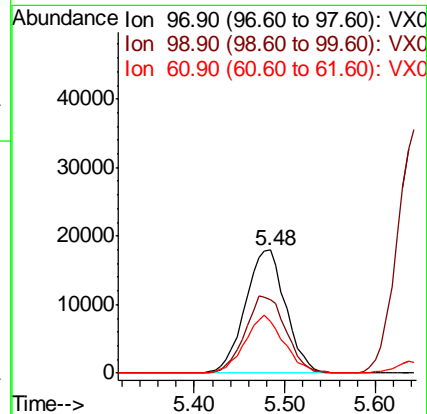
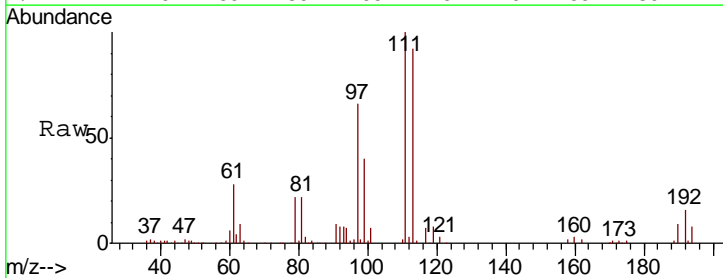
Ion	Ratio	Lower	Upper
56	100		
69	30.9	23.8	35.6
84	78.7	66.6	100.0

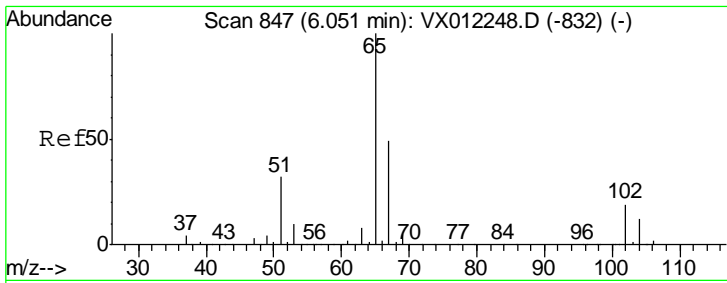


#32
 1,1,1-Trichloroethane
 Concen: 21.383 ug/l
 RT: 5.48 min Scan# 754
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion: 97 Resp: 55404

Ion	Ratio	Lower	Upper
97	100		
99	63.1	51.3	76.9
61	45.4	35.4	53.0

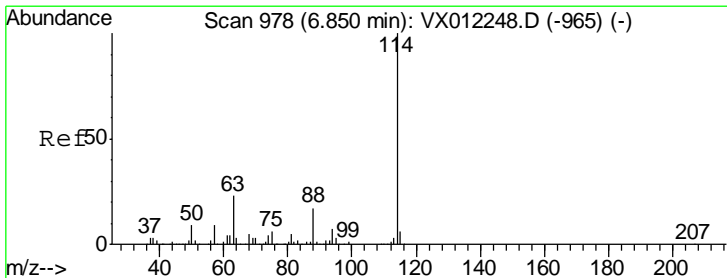
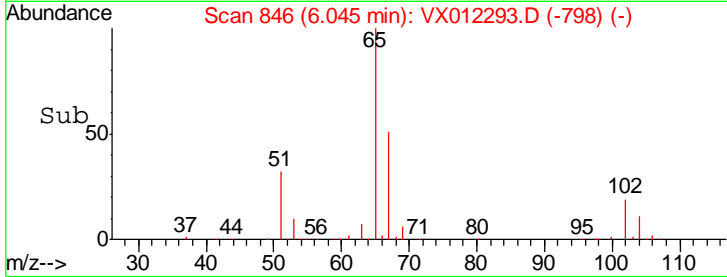
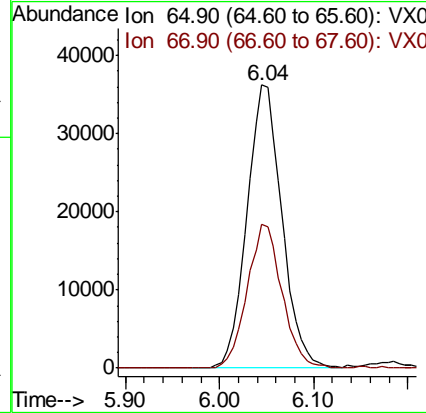
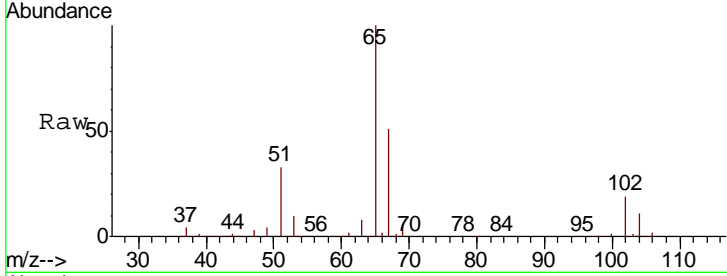




#33
 1,2-Dichloroethane-d4
 Concen: 47.090 ug/l
 RT: 6.04 min Scan# 846
 Delta R.T. -0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

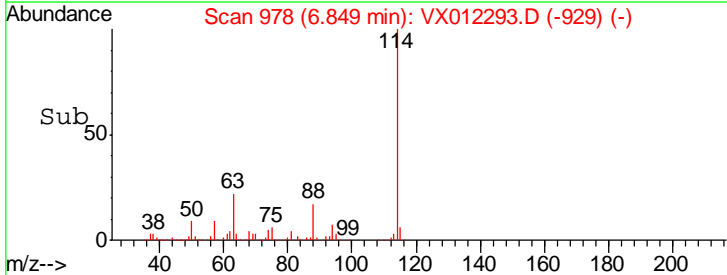
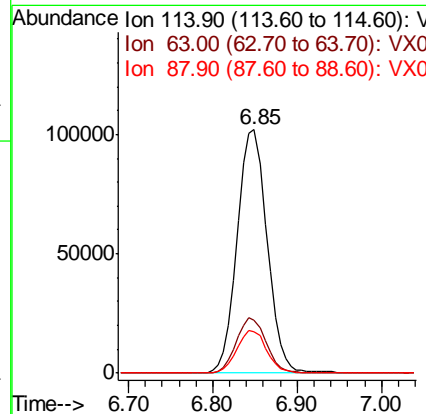
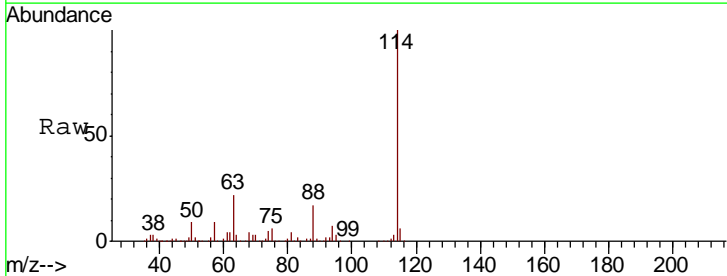
Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

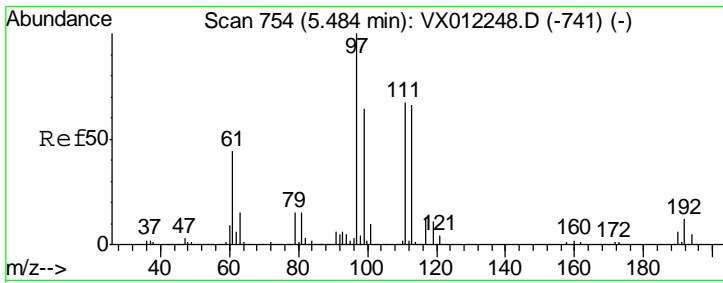
Tgt Ion	Resp	Lower	Upper
65	94269		
67	50.6	0.0	99.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.85 min Scan# 978
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
114	245607		
63	21.5	0.0	45.2
88	16.9	0.0	34.8

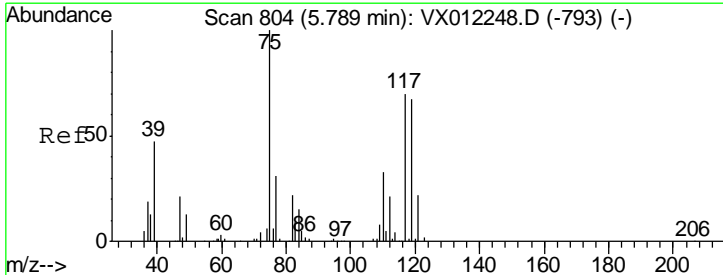
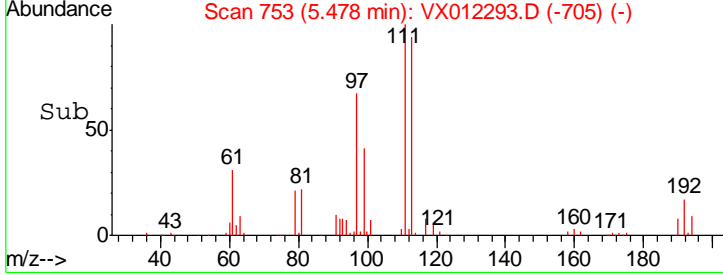
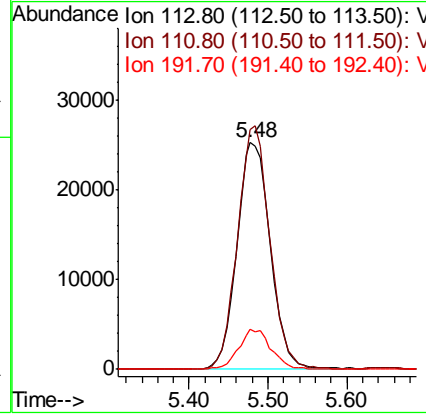
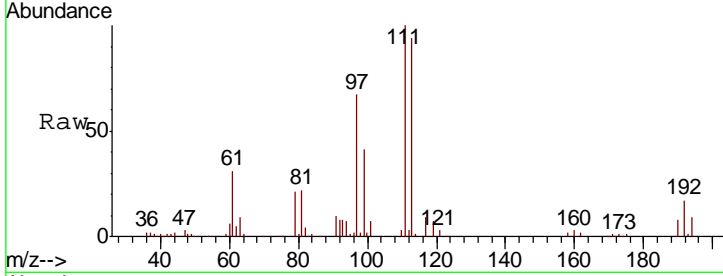




#35
 Dibromofluoromethane
 Concen: 47.368 ug/l
 RT: 5.48 min Scan# 753
 Delta R.T. -0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

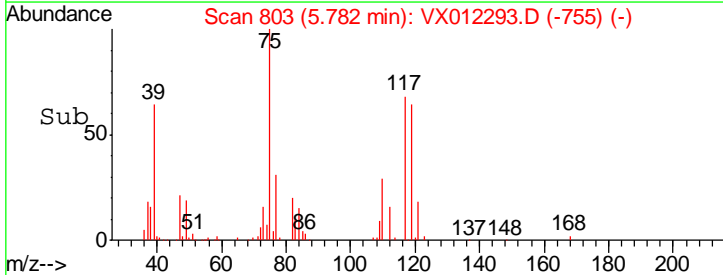
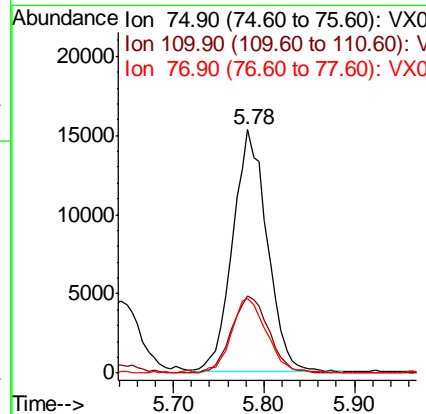
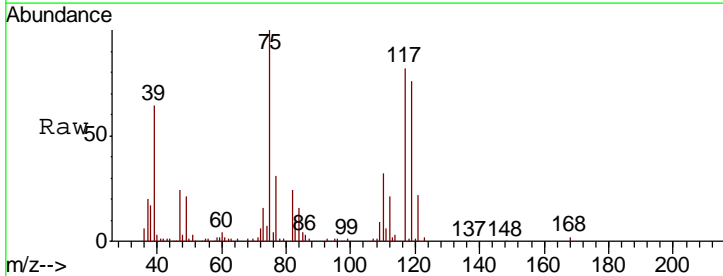
Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

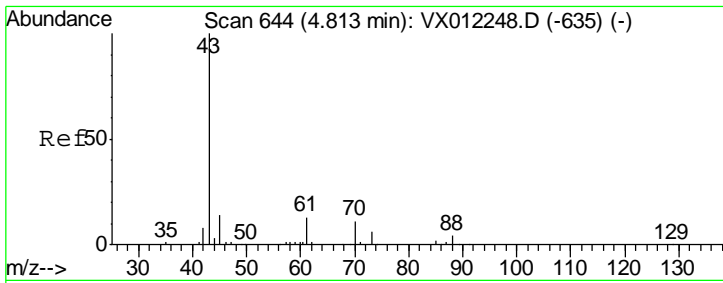
Tgt Ion	Resp	Lower	Upper
113	74579		
113	100		
111	103.4	83.0	124.6
192	17.1	14.3	21.5



#36
 1,1-Dichloropropene
 Concen: 22.402 ug/l
 RT: 5.78 min Scan# 803
 Delta R.T. -0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
75	40119		
75	100		
110	34.4	16.8	50.4
77	32.0	24.5	36.7

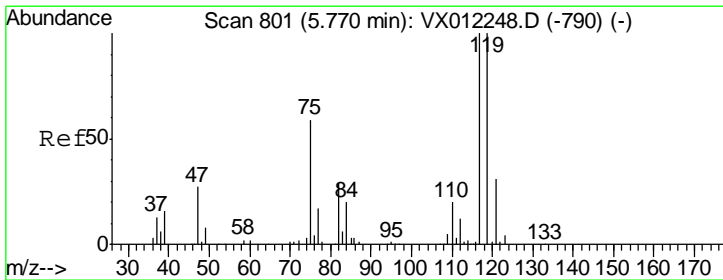
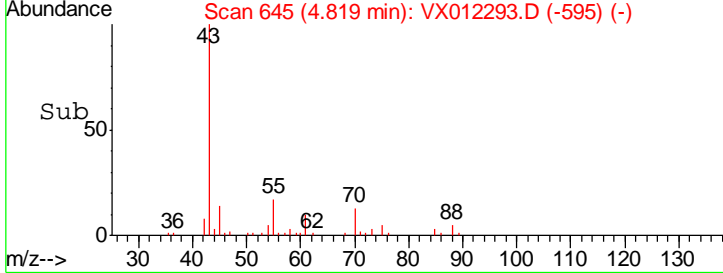
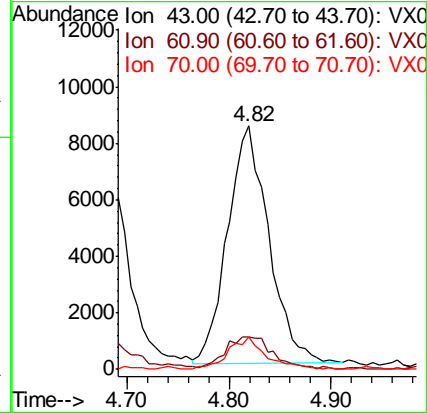
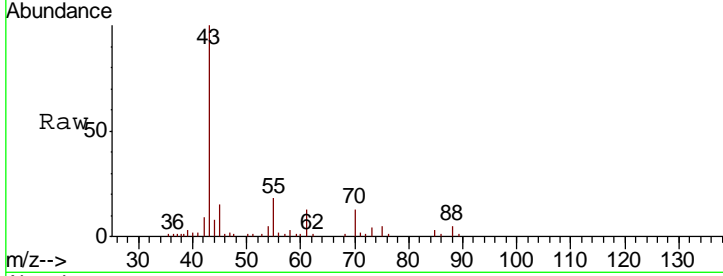




#37
 Ethyl Acetate
 Concen: 21.252 ug/l
 RT: 4.82 min Scan# 645
 Delta R.T. 0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

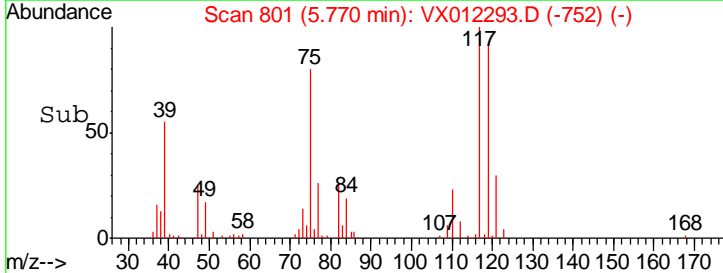
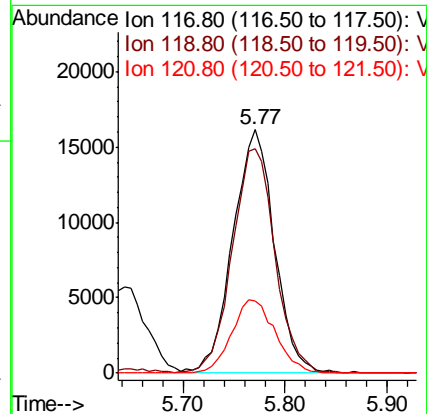
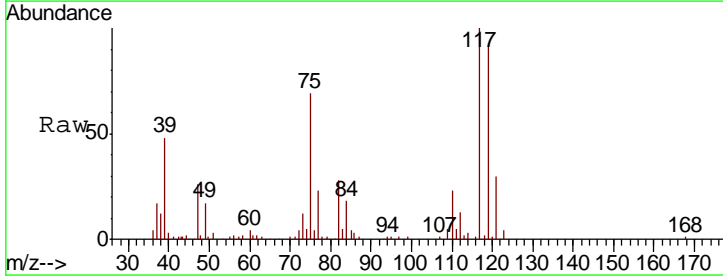
Instrument :
 MSVOA_X
 ClientSampleID :
 VX0911SBS01

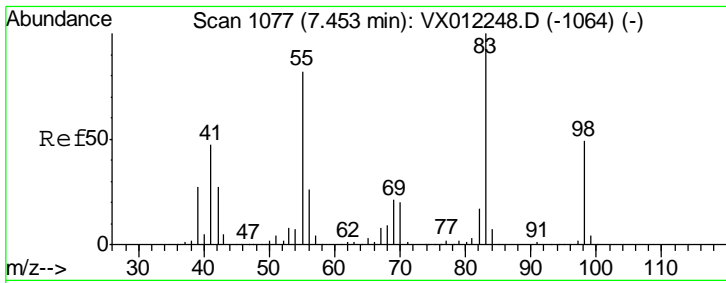
Tgt Ion	Resp	Lower	Upper
43	23527		
61	15.6	10.3	15.5#
70	12.6	9.1	13.7



#38
 Carbon Tetrachloride
 Concen: 21.645 ug/l
 RT: 5.77 min Scan# 801
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
117	45480		
119	92.4	79.6	119.4
121	29.6	24.7	37.1

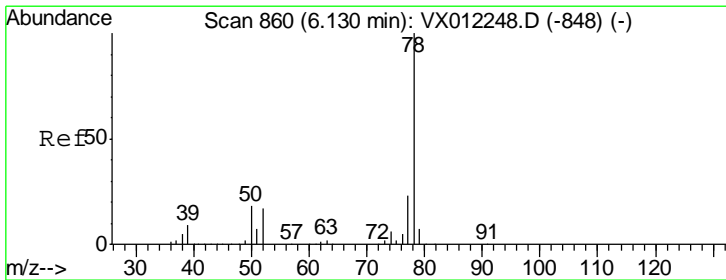
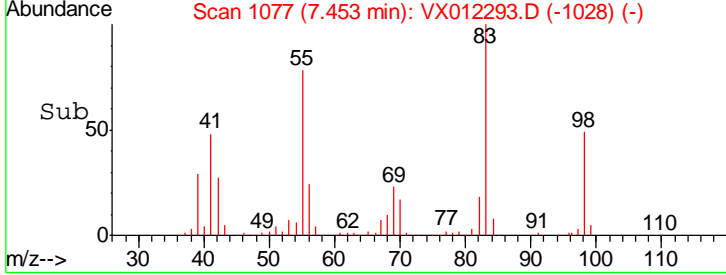
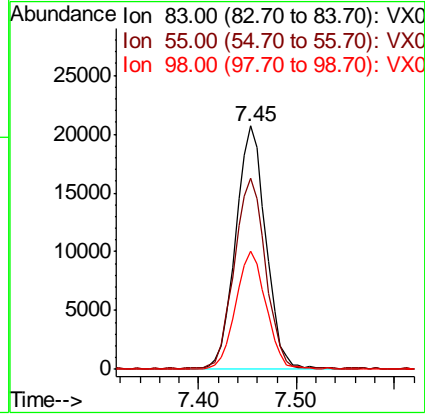
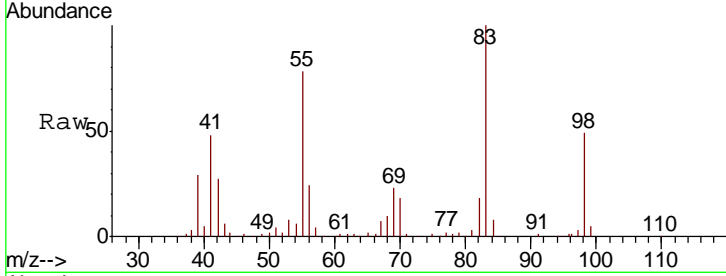




#39
 Methylcyclohexane
 Concen: 22.635 ug/l
 RT: 7.45 min Scan# 1077
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

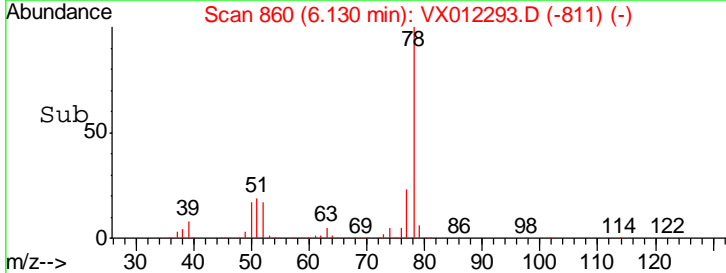
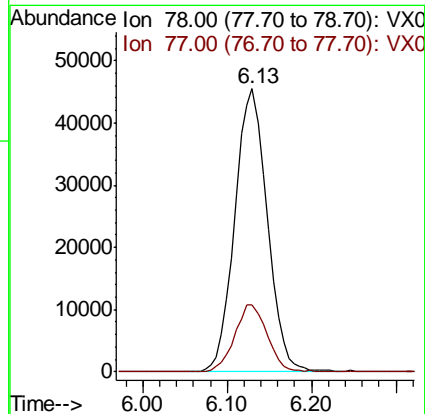
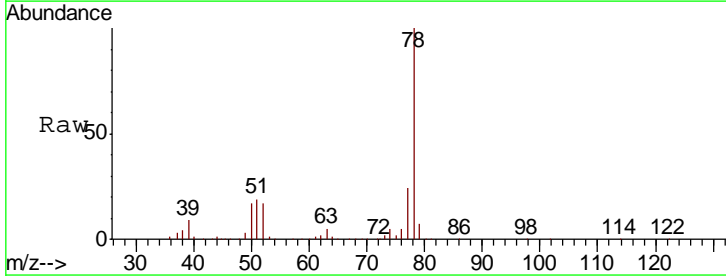
Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

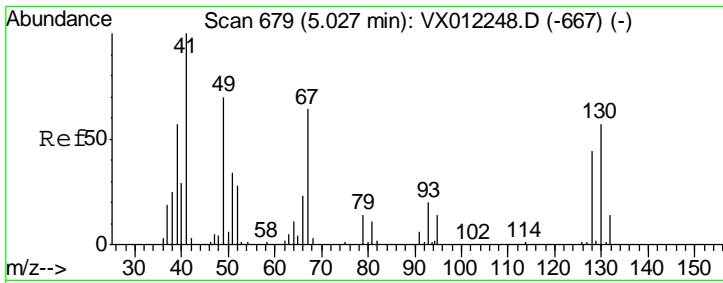
Tgt Ion	Resp	Lower	Upper
83	44486		
55	78.0	65.4	98.2
98	48.7	39.6	59.4



#40
 Benzene
 Concen: 21.888 ug/l
 RT: 6.13 min Scan# 860
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
78	118640		
77	23.8	18.0	27.0

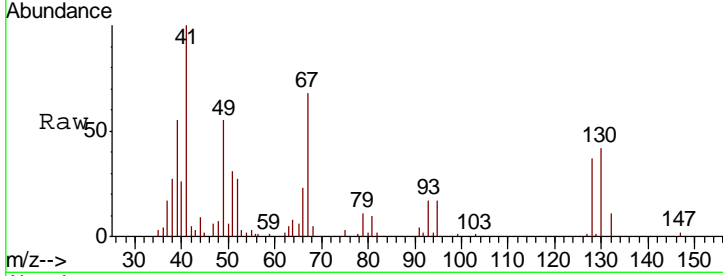




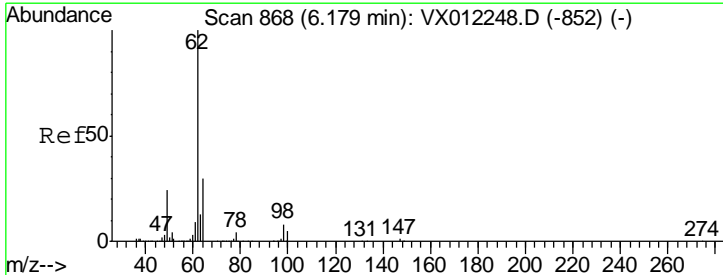
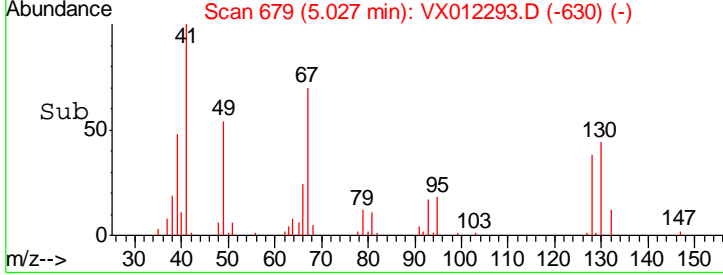
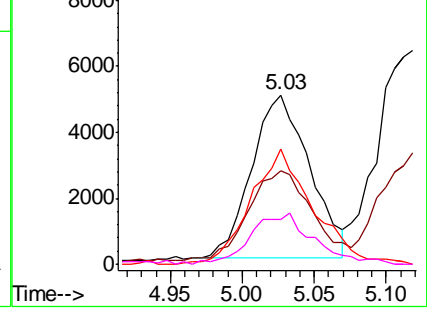
#41
 Methacrylonitrile
 Concen: 20.294 ug/l
 RT: 5.03 min Scan# 679
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Instrument : MSVOA_X
 ClientSampleId : VX0911SBS01

Tgt Ion	Resp	Lower	Upper
41	13850		
39	63.1	49.0	73.4
67	75.7	55.0	82.4
52	33.8	25.4	38.0

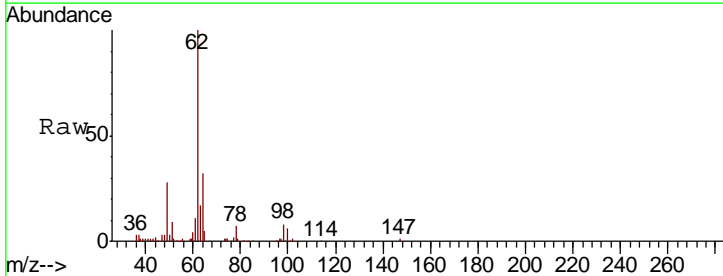


Abundance Ion 41.00 (40.70 to 41.70): VX0
 Ion 39.00 (38.70 to 39.70): VX0
 Ion 67.00 (66.70 to 67.70): VX0
 Ion 52.00 (51.70 to 52.70): VX0

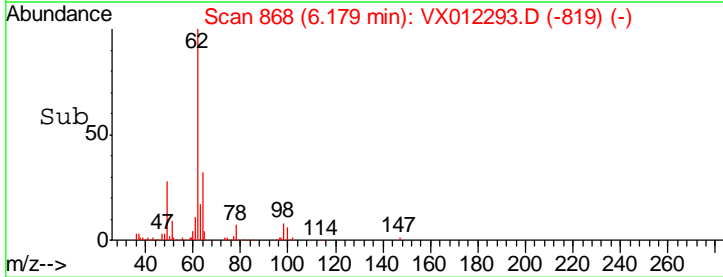
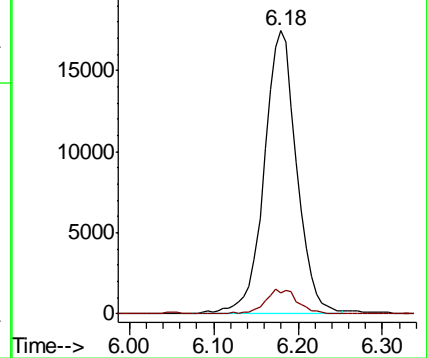


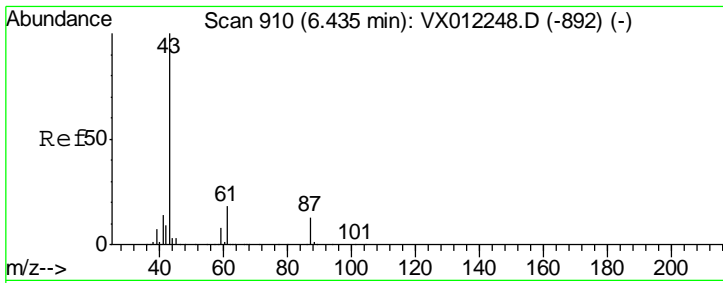
#42
 1,2-Dichloroethane
 Concen: 21.722 ug/l
 RT: 6.18 min Scan# 868
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
62	46534		
98	8.6	0.0	17.2



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



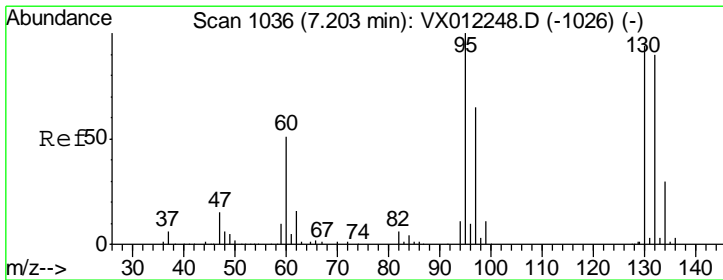
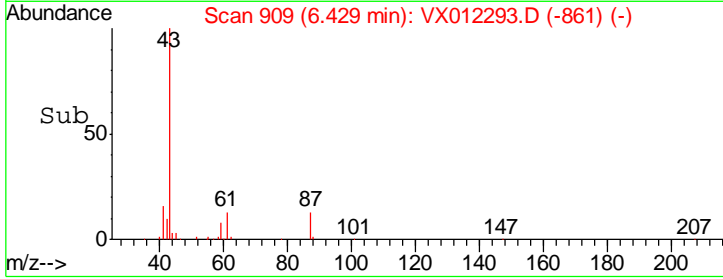
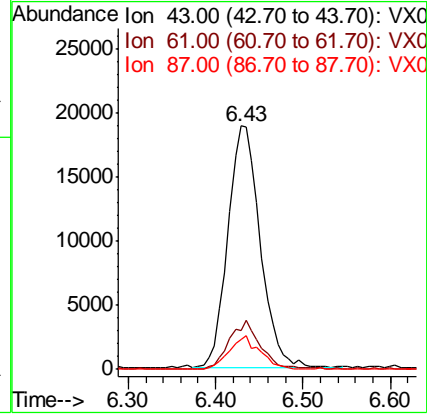
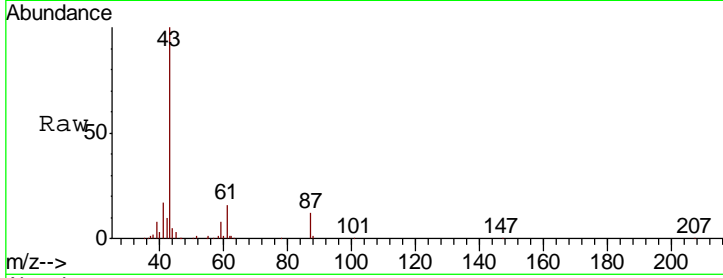


#43
 Isopropyl Acetate
 Concen: 20.814 ug/l
 RT: 6.43 min Scan# 909
 Delta R.T. -0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0911SBS01

Tgt Ion: 43 Resp: 48581

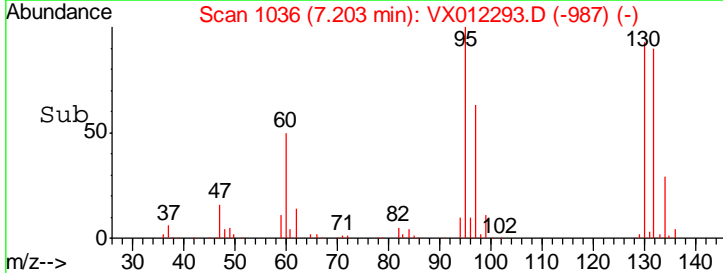
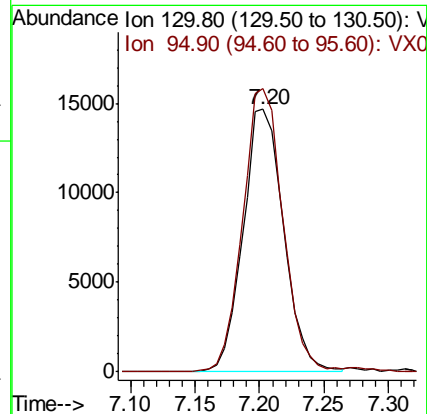
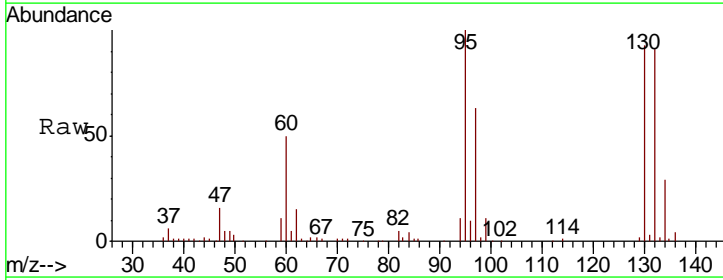
Ion	Ratio	Lower	Upper
43	100		
61	19.6	15.4	23.2
87	13.1	10.5	15.7

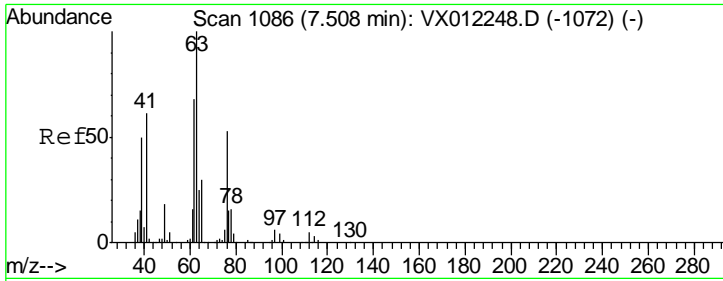


#44
 Trichloroethene
 Concen: 21.826 ug/l
 RT: 7.20 min Scan# 1036
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion: 130 Resp: 32016

Ion	Ratio	Lower	Upper
130	100		
95	107.8	0.0	212.0

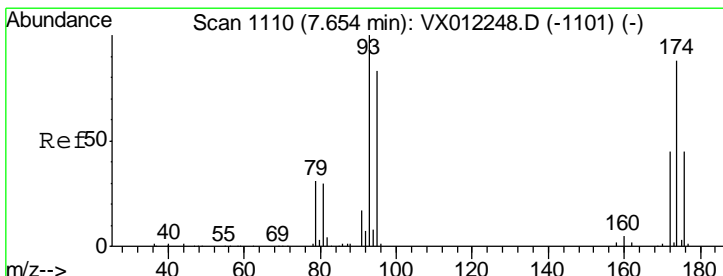
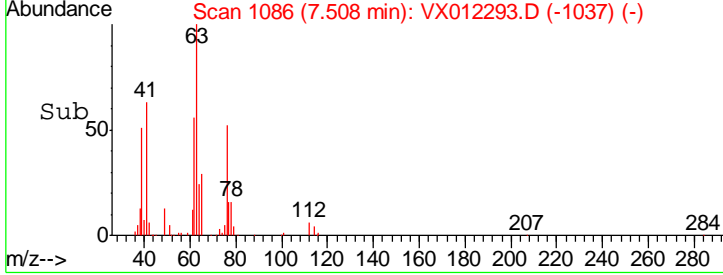
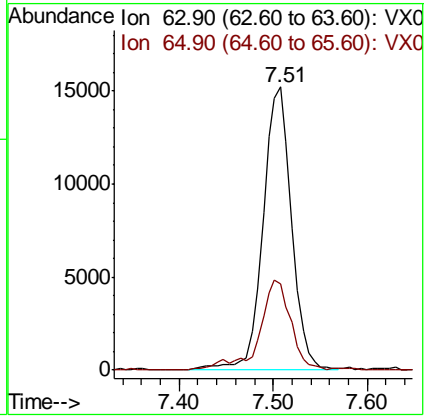
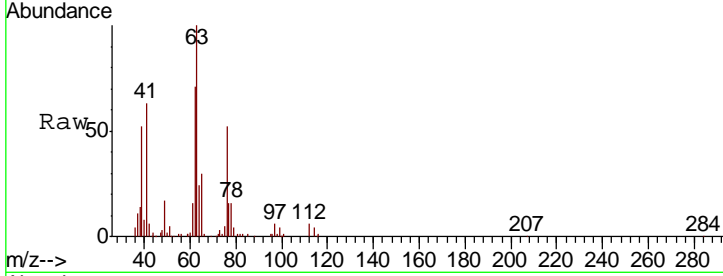




#45
 1,2-Dichloropropane
 Concen: 21.546 ug/l
 RT: 7.51 min Scan# 1086
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

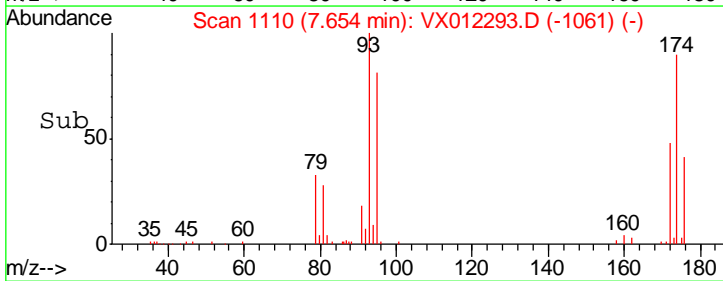
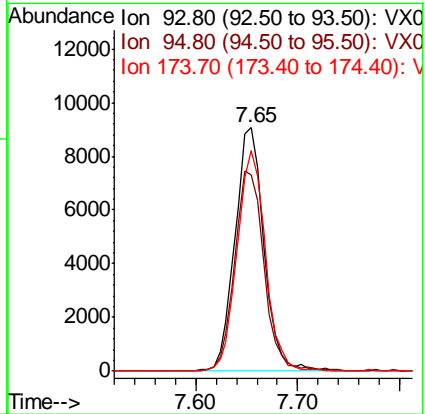
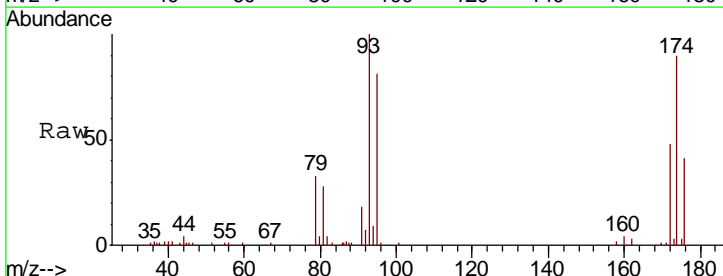
Instrument : MSVOA_X
 ClientSampled : VX0911SBS01

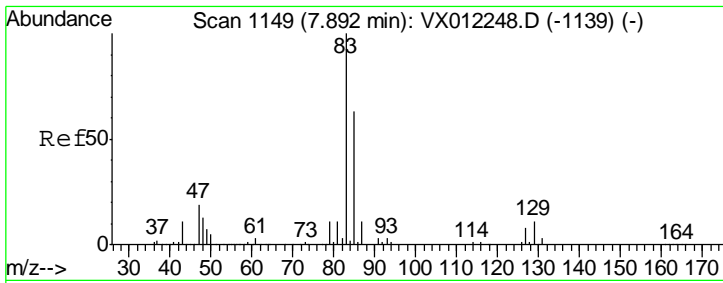
Tgt Ion	Resp	Lower	Upper
63	100		
65	30.1	24.3	36.5



#46
 Dibromomethane
 Concen: 21.698 ug/l
 RT: 7.65 min Scan# 1110
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
93	100		
95	83.6	65.7	98.5
174	88.5	71.0	106.4



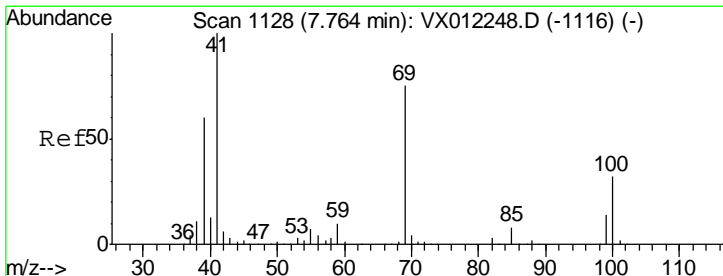
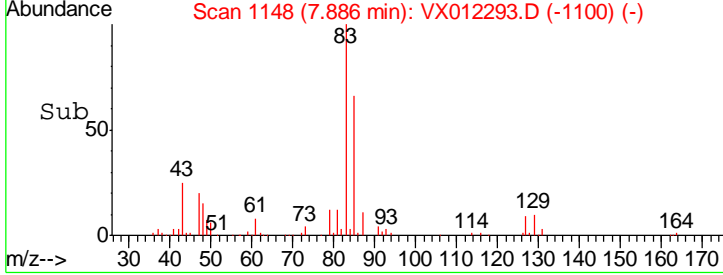
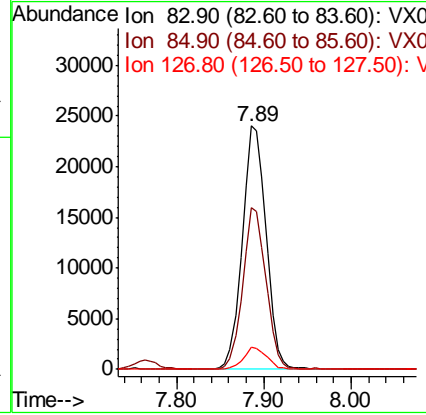
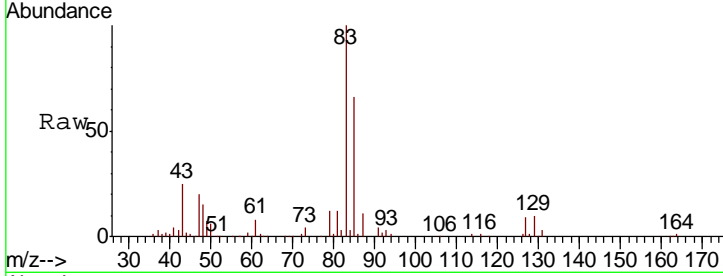


#47

Bromodichloromethane
 Concen: 20.358 ug/l
 RT: 7.89 min Scan# 1148
 Delta R.T. -0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

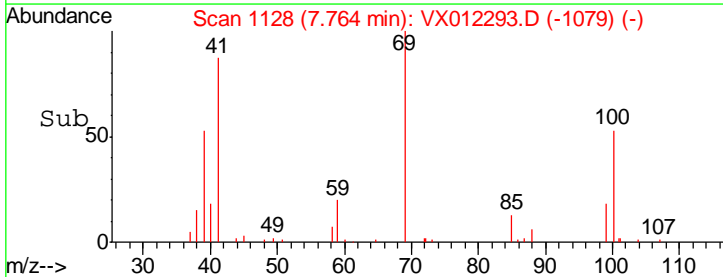
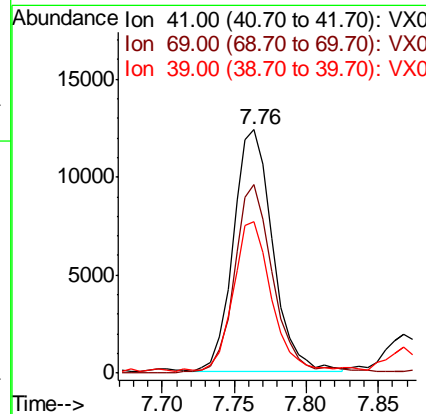
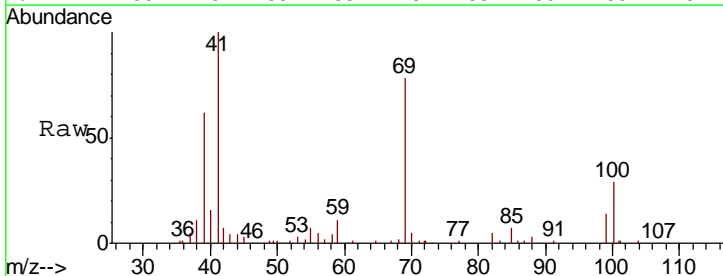
Tgt Ion	Resp	Lower	Upper
83	45555		
85	66.5	50.2	75.4
127	9.3	6.3	9.5

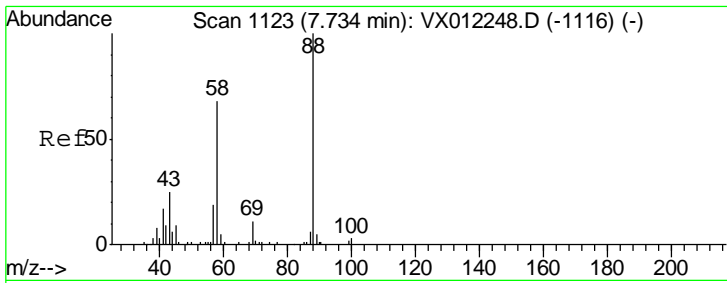


#48

Methyl methacrylate
 Concen: 20.867 ug/l
 RT: 7.76 min Scan# 1128
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
41	23313		
69	78.1	61.8	92.6
39	60.2	48.6	73.0

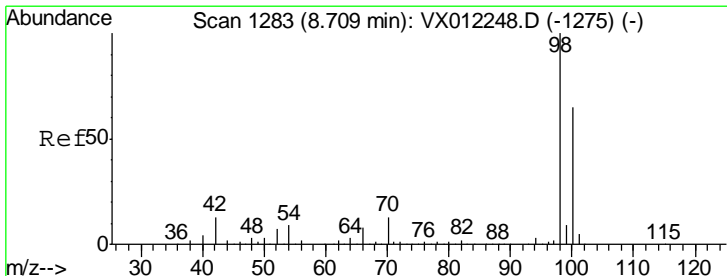
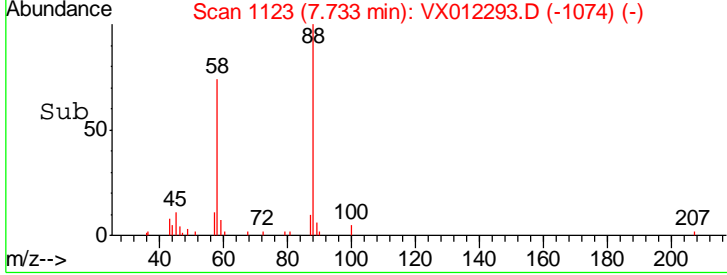
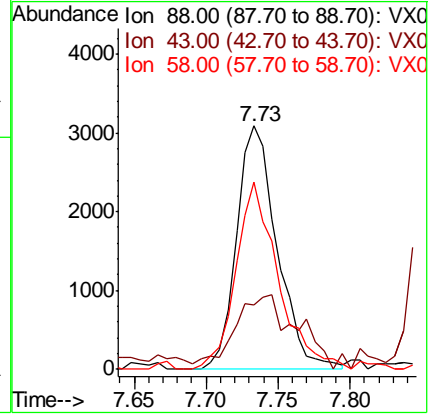
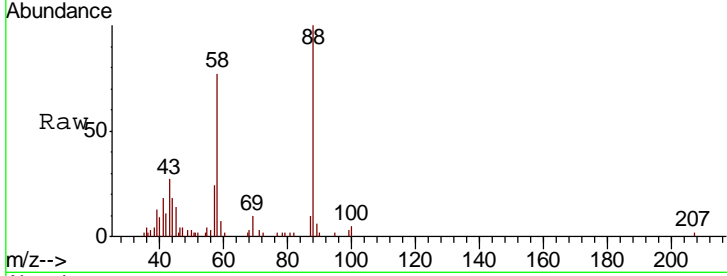




#49
 1,4-Dioxane
 Concen: 401.718 ug/l
 RT: 7.73 min Scan# 1123
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

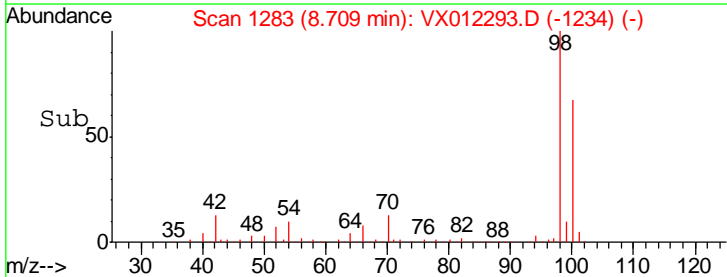
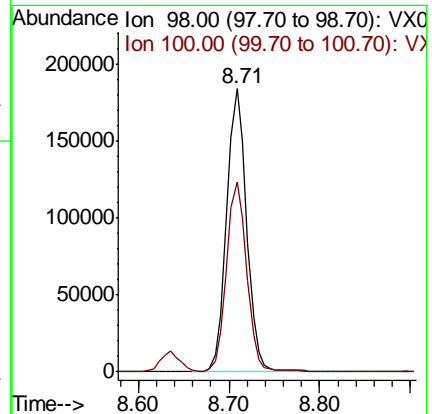
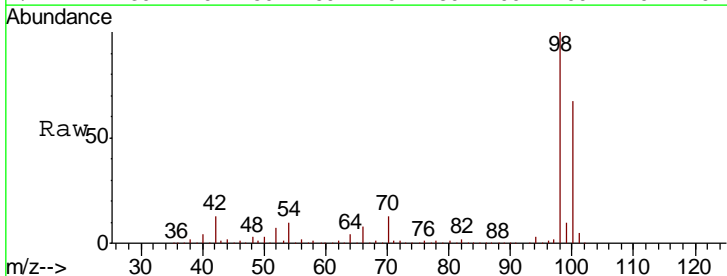
Instrument : MSVOA_X
 ClientSampled : VX0911SBS01

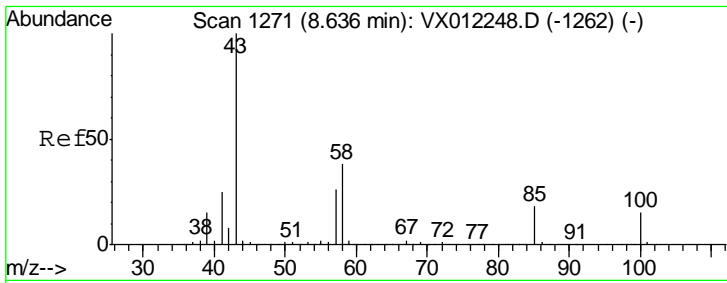
Tgt Ion	Resp	Lower	Upper
88	6056		
43	46.5	31.0	46.4#
58	80.1	61.5	92.3



#50
 Toluene-d8
 Concen: 51.569 ug/l
 RT: 8.71 min Scan# 1283
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
98	284773		
100	67.9	54.1	81.1

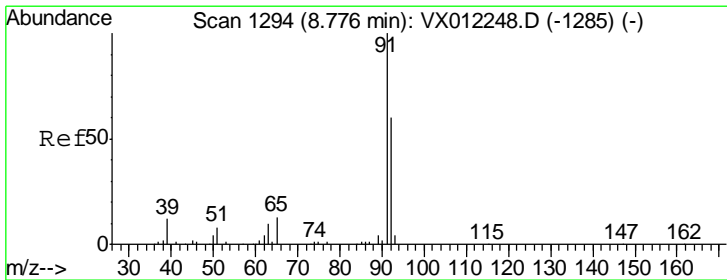
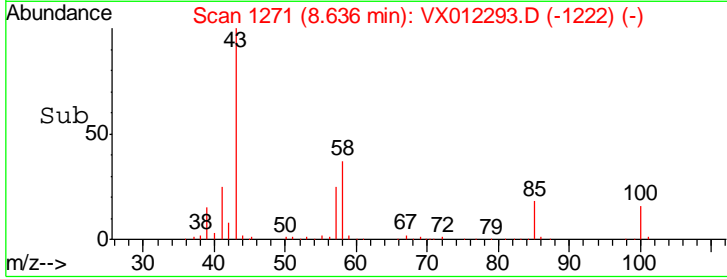
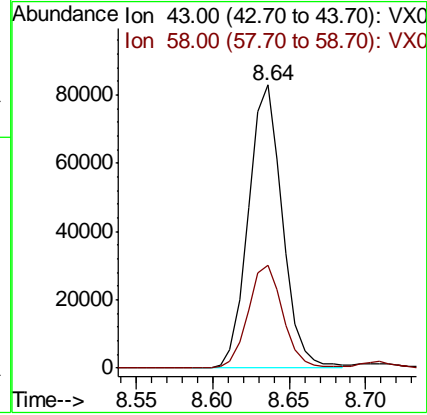
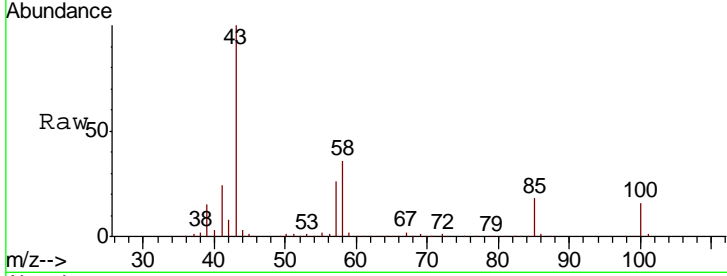




#51
 4-Methyl-2-Pentanone
 Concen: 103.396 ug/l
 RT: 8.64 min Scan# 1271
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

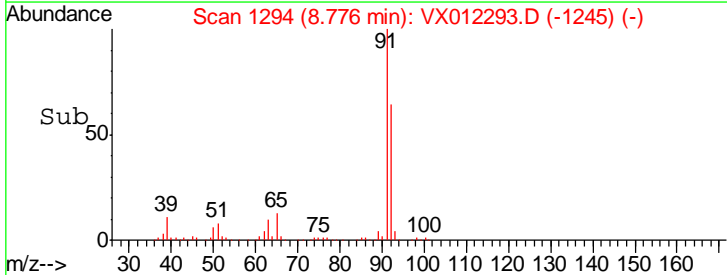
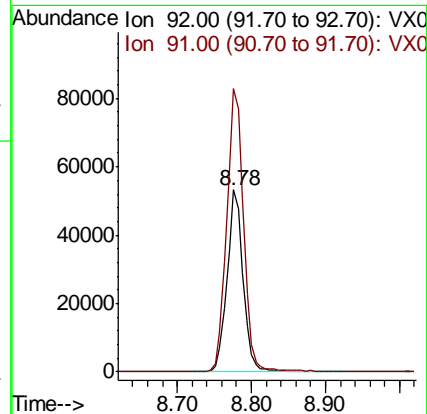
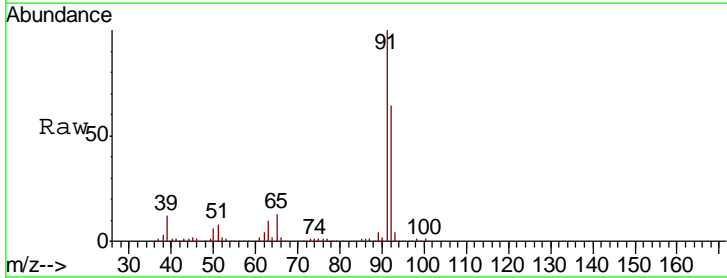
Instrument :
 MSVOA_X
 ClientSampleID :
 VX0911SBS01

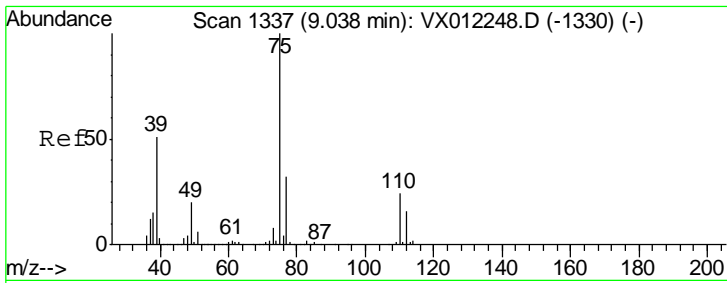
Tgt Ion: 43 Resp: 127367
 Ion Ratio Lower Upper
 43 100
 58 37.4 30.1 45.1



#52
 Toluene
 Concen: 22.383 ug/l
 RT: 8.78 min Scan# 1294
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion: 92 Resp: 80134
 Ion Ratio Lower Upper
 92 100
 91 164.0 133.6 200.4

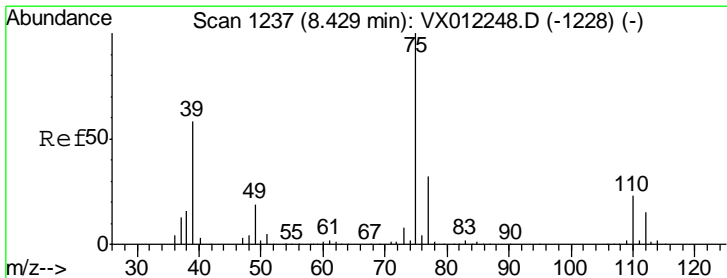
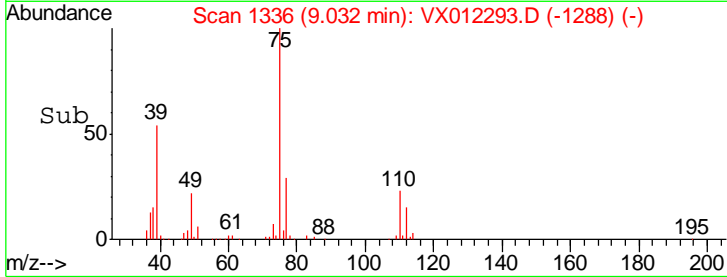
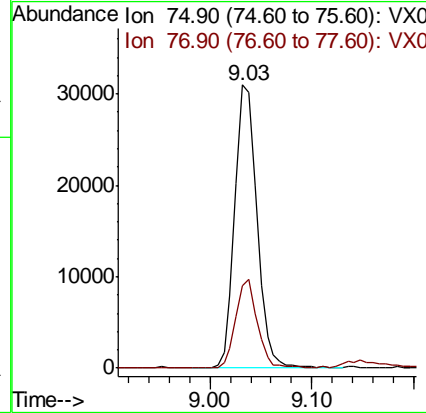
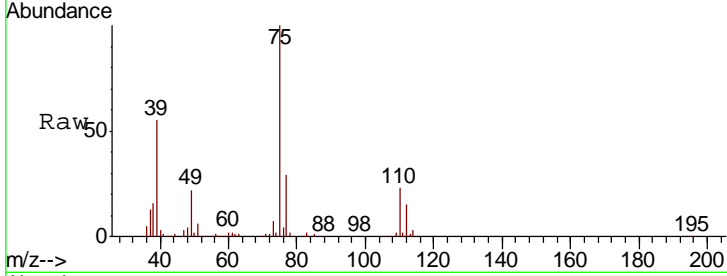




#53
 t-1,3-Dichloropropene
 Concen: 20.915 ug/l
 RT: 9.03 min Scan# 1336
 Delta R.T. -0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

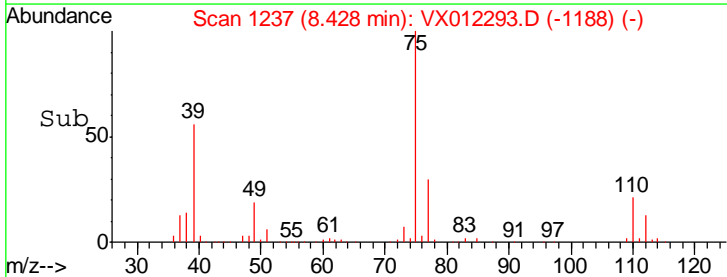
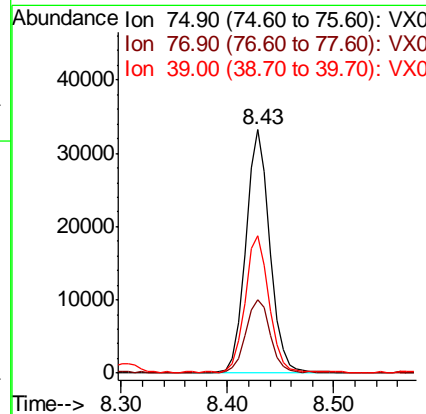
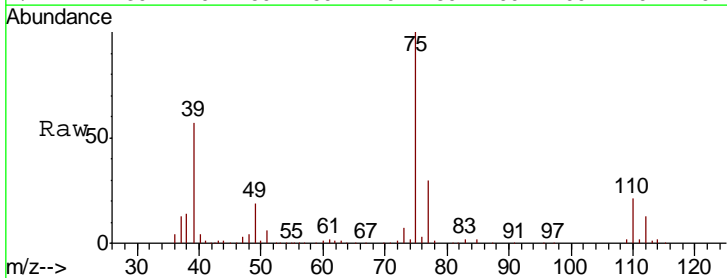
Instrument : MSVOA_X
 ClientSampled : VX0911SBS01

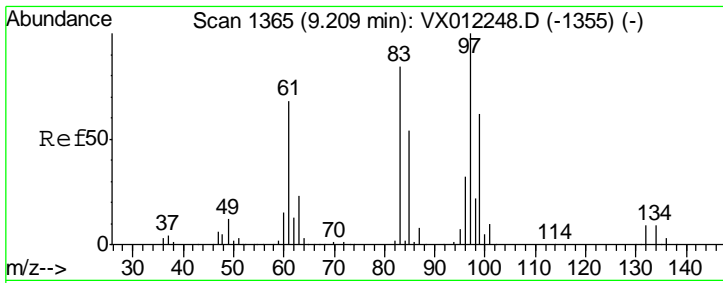
Tgt Ion	Resp	Lower	Upper
75	46713		
77	29.3	25.8	38.6



#54
 cis-1,3-Dichloropropene
 Concen: 21.241 ug/l
 RT: 8.43 min Scan# 1237
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
75	52606		
77	29.8	25.4	38.2
39	56.0	46.5	69.7

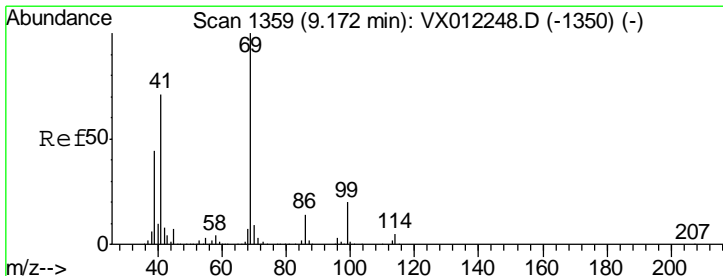
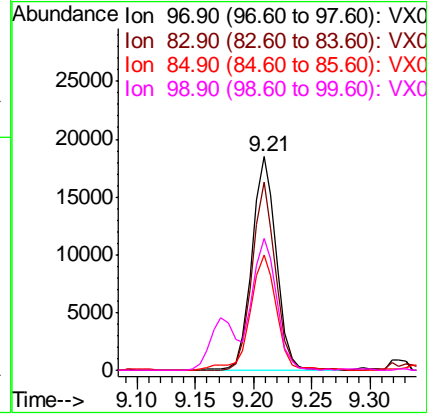
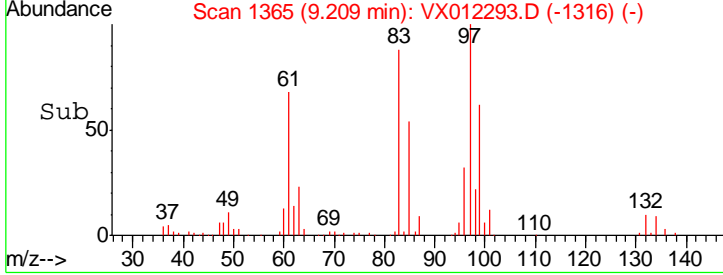
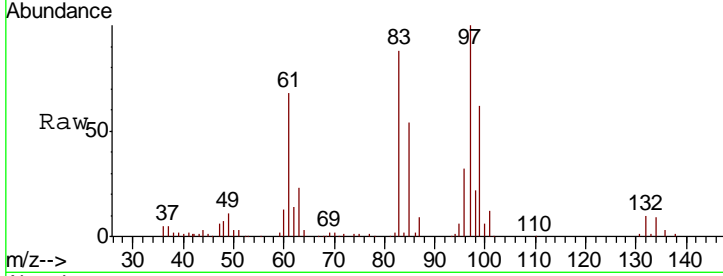




#55
 1,1,2-Trichloroethane
 Concen: 21.359 ug/l
 RT: 9.21 min Scan# 1365
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

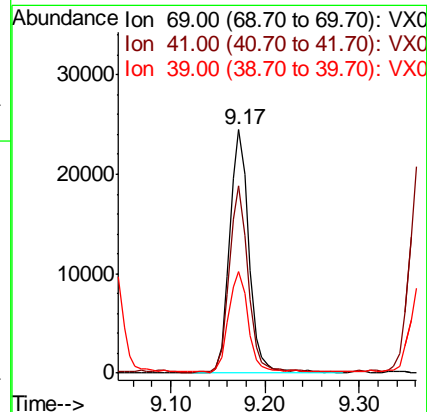
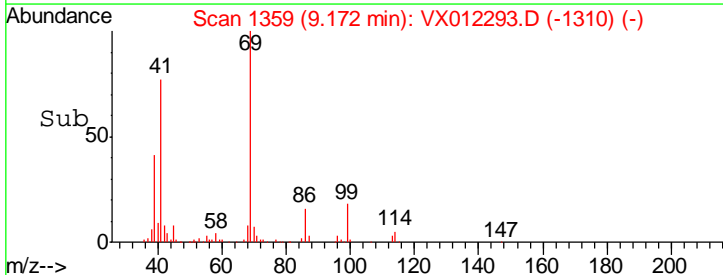
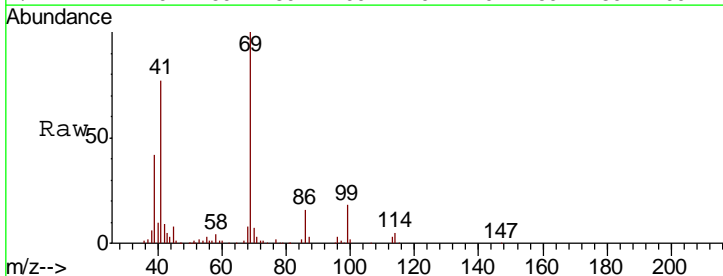
Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

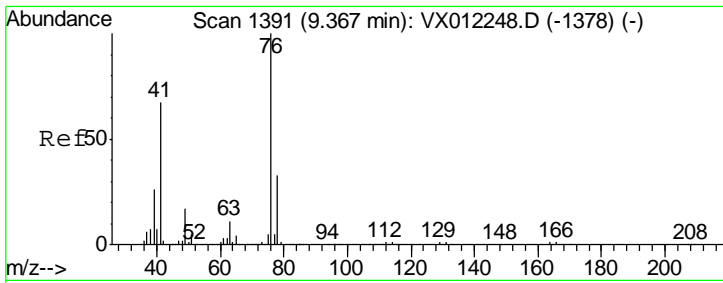
Tgt Ion	Resp	Lower	Upper
97	27133		
83	100	67.4	101.2
85	54.1	43.4	65.2
99	61.0	49.8	74.6



#56
 Ethyl methacrylate
 Concen: 20.397 ug/l
 RT: 9.17 min Scan# 1359
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
69	35083		
41	100	57.7	86.5
39	41.1	34.0	51.0

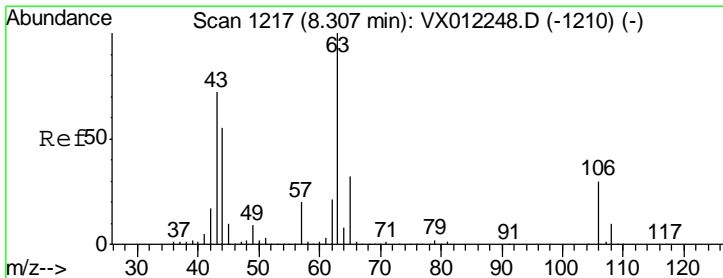
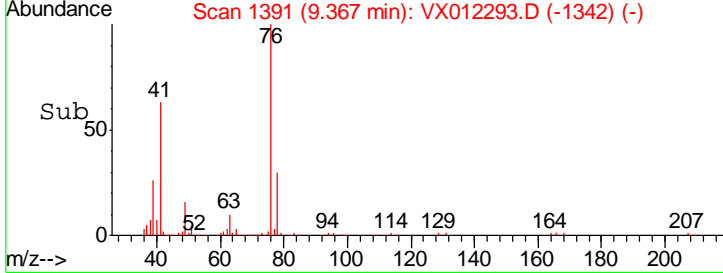
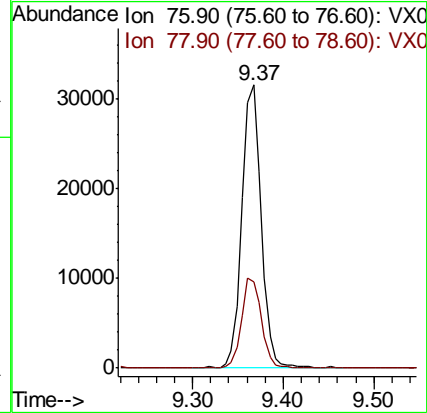
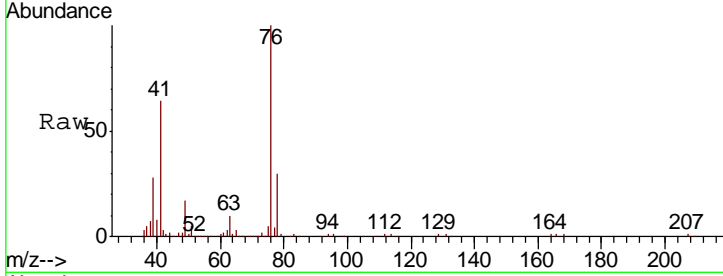




#57
 1,3-Dichloropropane
 Concen: 21.630 ug/l
 RT: 9.37 min Scan# 1391
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

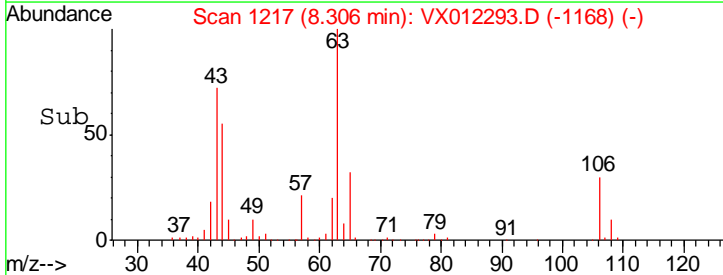
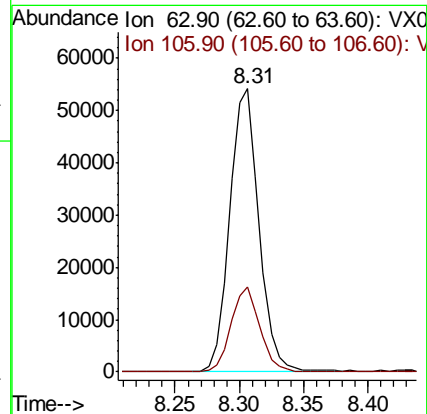
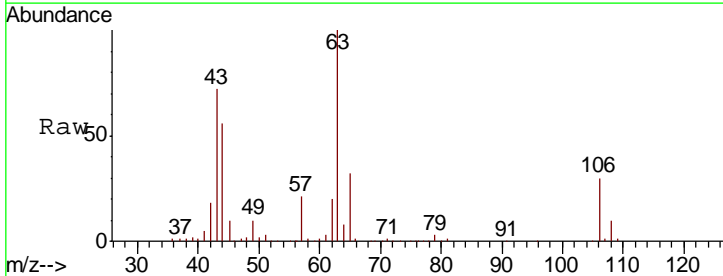
Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

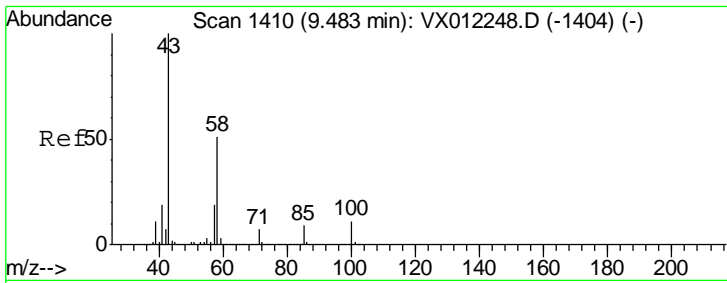
Tgt Ion: 76 Resp: 46930
 Ion Ratio Lower Upper
 76 100
 78 32.6 26.0 39.0



#58
 2-Chloroethyl Vinyl ether
 Concen: 98.159 ug/l
 RT: 8.31 min Scan# 1217
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion: 63 Resp: 86534
 Ion Ratio Lower Upper
 63 100
 106 29.6 23.4 35.2

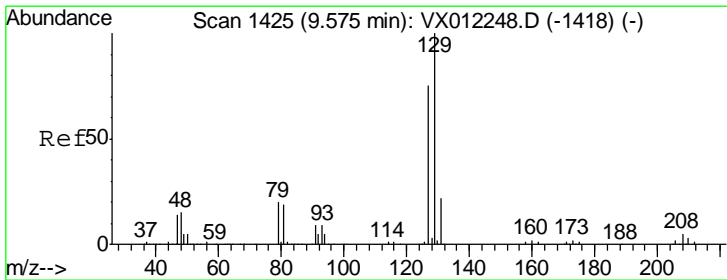
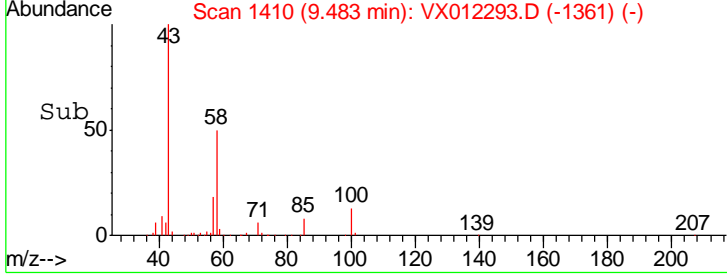
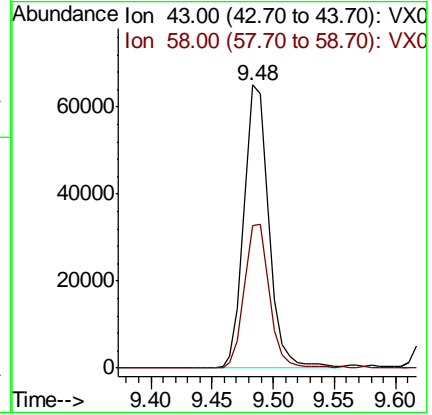
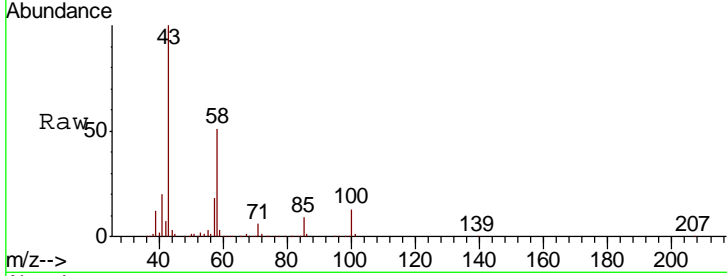




#59
 2-Hexanone
 Concen: 106.349 ug/l
 RT: 9.48 min Scan# 1410
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

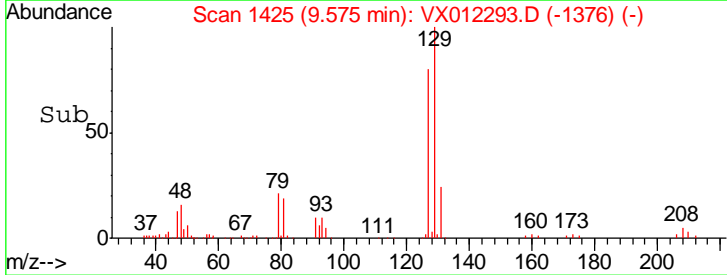
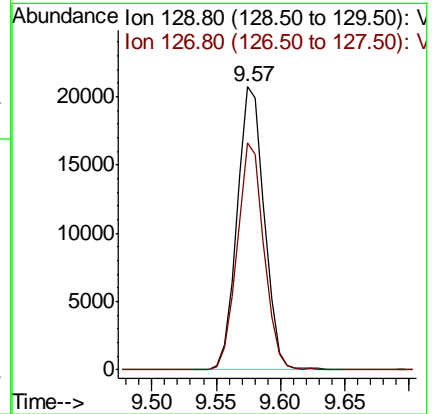
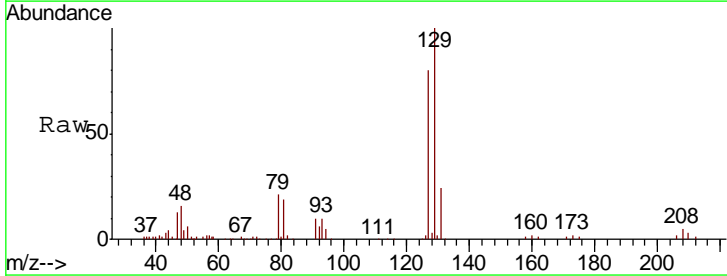
Instrument : MSVOA_X
 ClientSampleId : VX0911SBS01

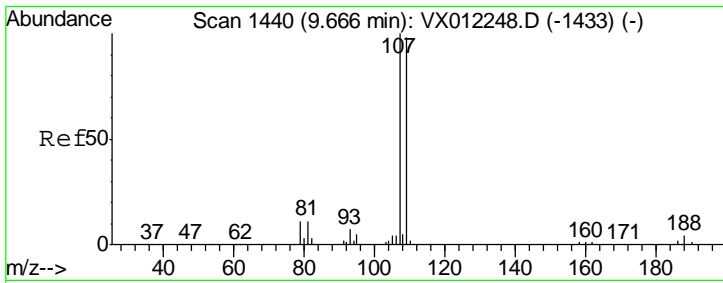
Tgt Ion: 43 Resp: 91089
 Ion Ratio Lower Upper
 43 100
 58 51.9 25.8 77.3



#60
 Dibromochloromethane
 Concen: 20.584 ug/l
 RT: 9.57 min Scan# 1425
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion: 129 Resp: 30527
 Ion Ratio Lower Upper
 129 100
 127 79.1 38.1 114.3

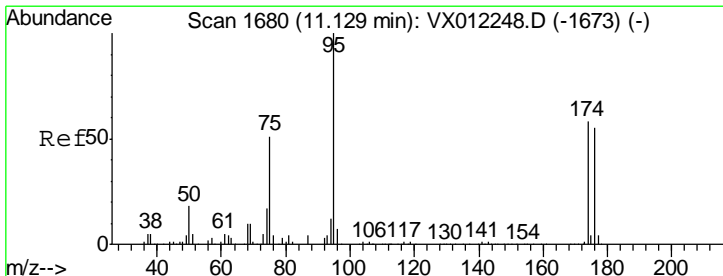
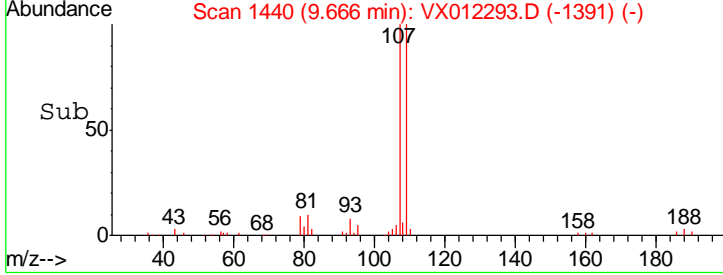
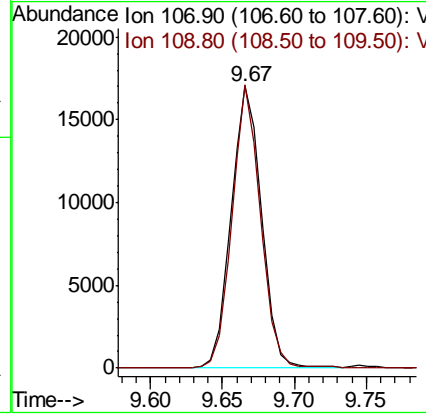
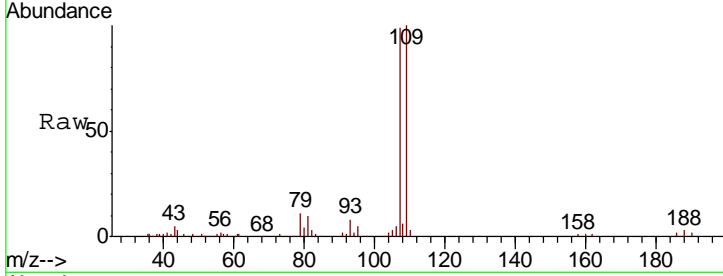




#61
 1,2-Dibromoethane
 Concen: 21.262 ug/l
 RT: 9.67 min Scan# 1440
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

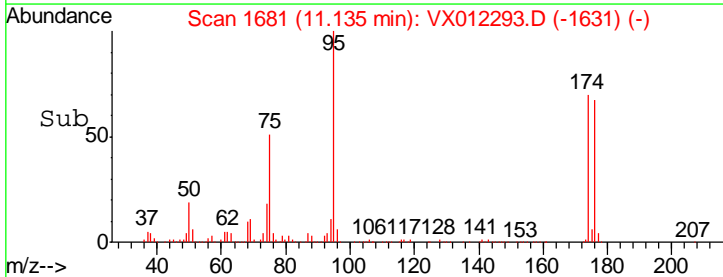
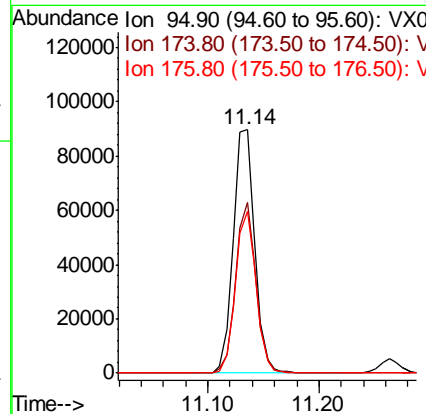
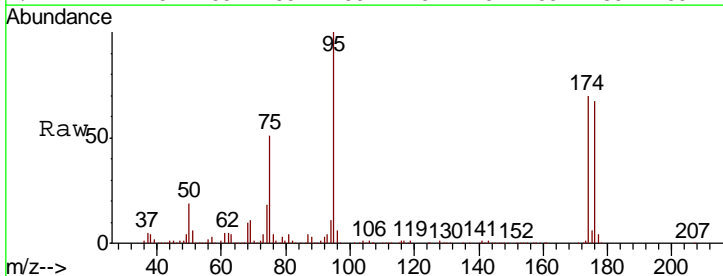
Instrument : MSVOA_X
 ClientSampled : VX0911SBS01

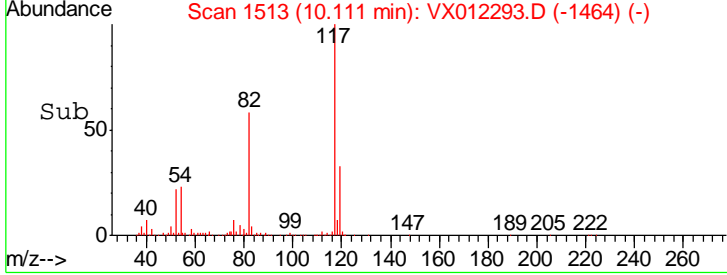
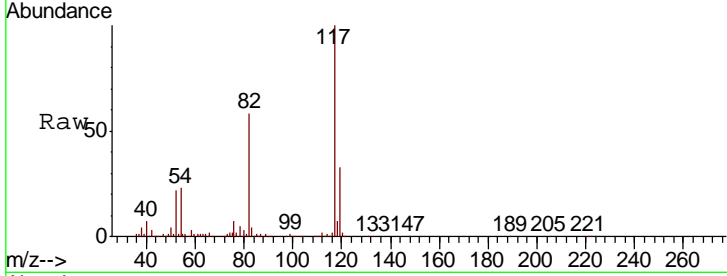
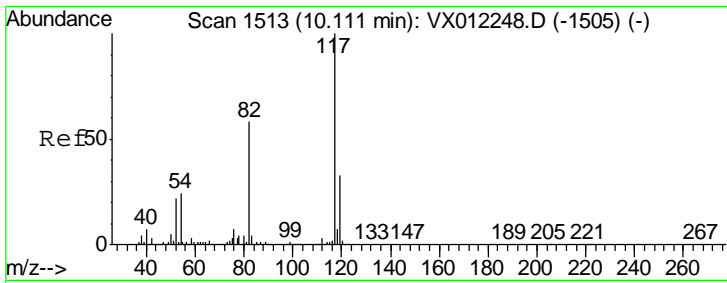
Tgt Ion	Resp	Lower	Upper
107	100		
109	94.2	76.3	114.5



#62
 4-Bromofluorobenzene
 Concen: 46.653 ug/l
 RT: 11.14 min Scan# 1681
 Delta R.T. 0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
95	100		
174	66.5	0.0	127.0
176	63.8	0.0	125.8

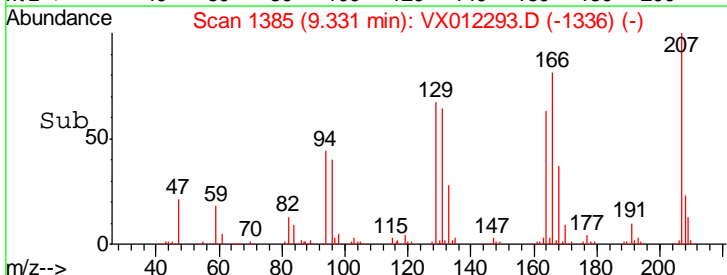
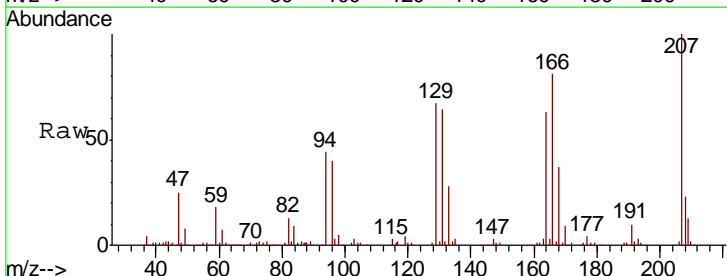
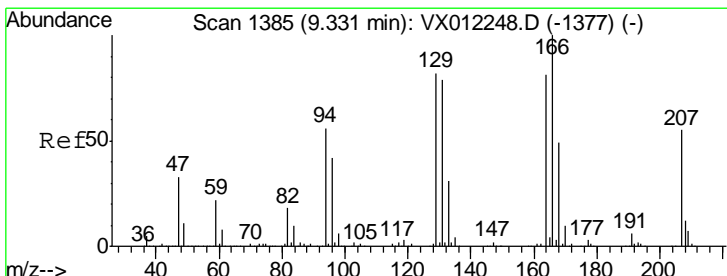
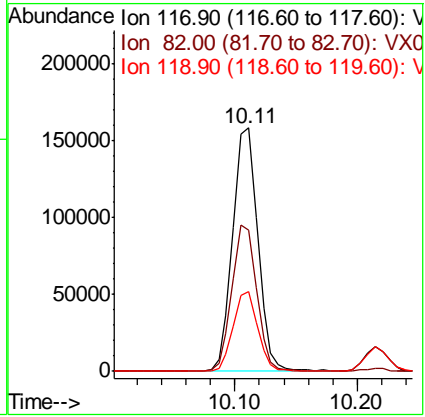




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.11 min Scan# 1513
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

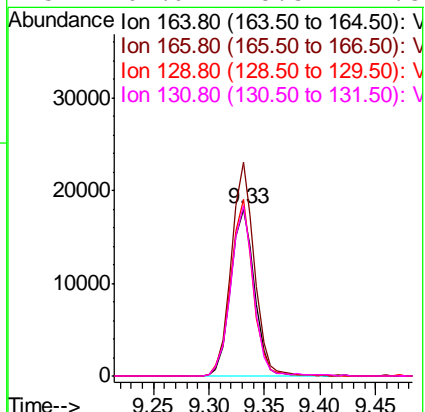
Instrument : MSVOA_X
 ClientSampled : VX0911SBS01

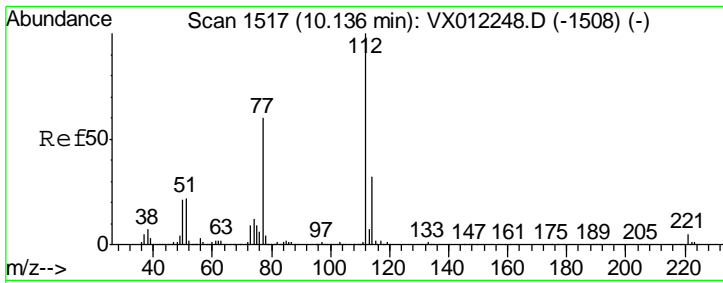
Tgt Ion	Resp	Lower	Upper
117	225017		
82	57.8	46.4	69.6
119	32.5	26.6	39.8



#64
 Tetrachloroethene
 Concen: 22.382 ug/l
 RT: 9.33 min Scan# 1385
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
164	26636		
166	128.0	99.4	149.0
129	106.2	81.8	122.8
131	101.9	78.3	117.5

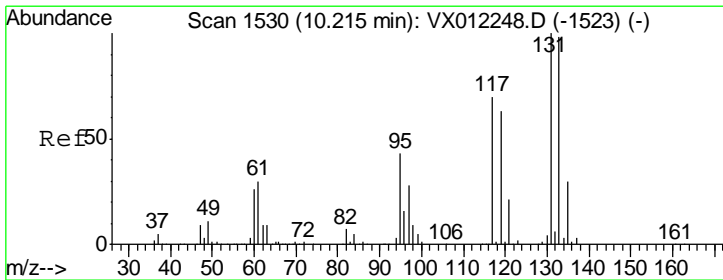
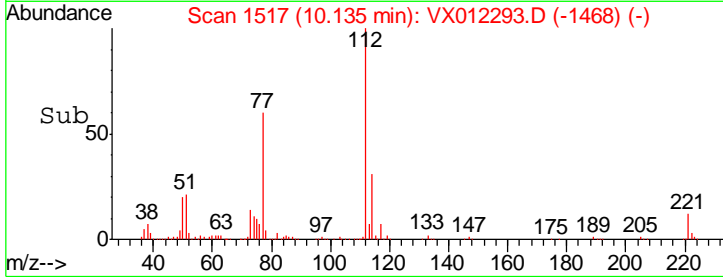
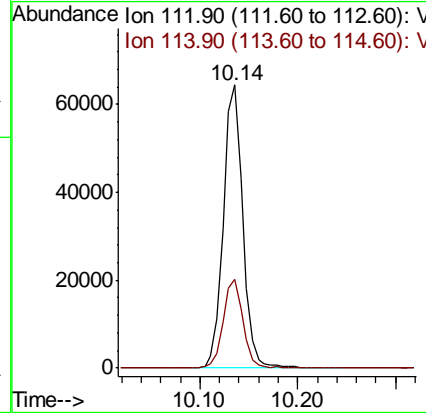
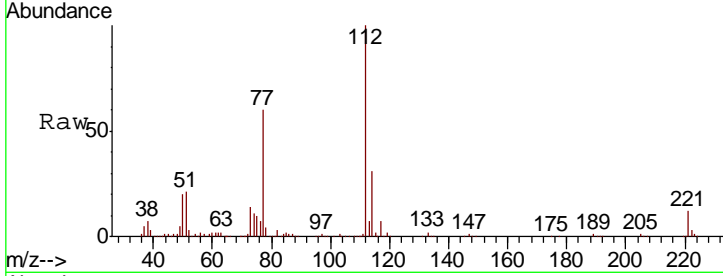




#65
 Chlorobenzene
 Concen: 21.579 ug/l
 RT: 10.14 min Scan# 1517
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

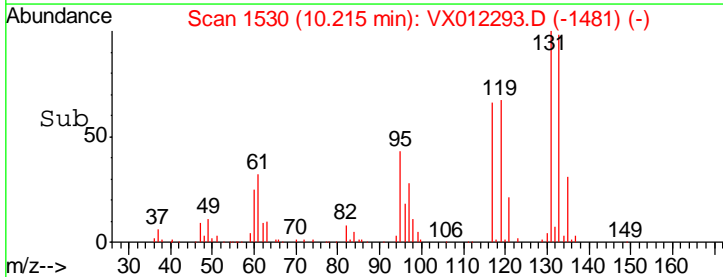
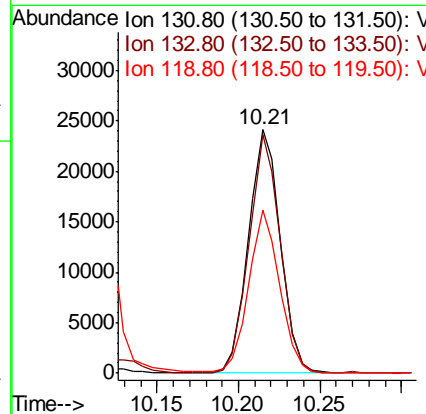
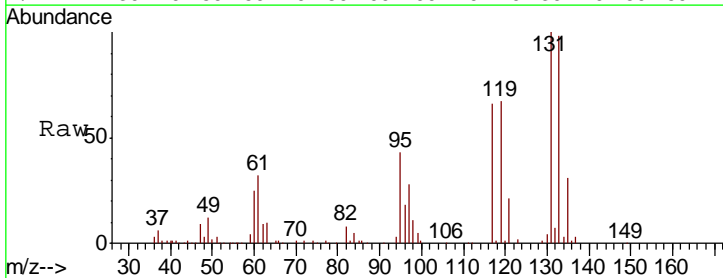
Instrument : MSVOA_X
 ClientSampled : VX0911SBS01

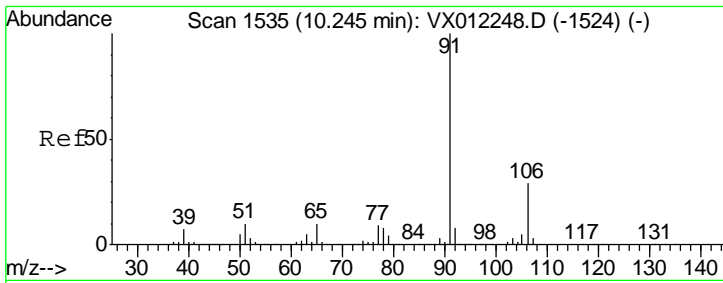
Tgt Ion: 112 Resp: 88722
 Ion Ratio Lower Upper
 112 100
 114 31.2 25.4 38.0



#66
 1,1,1,2-Tetrachloroethane
 Concen: 21.240 ug/l
 RT: 10.21 min Scan# 1530
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion: 131 Resp: 32919
 Ion Ratio Lower Upper
 131 100
 133 96.1 48.0 144.2
 119 65.5 31.6 95.0

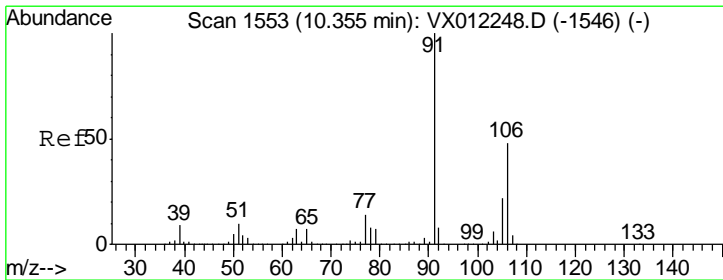
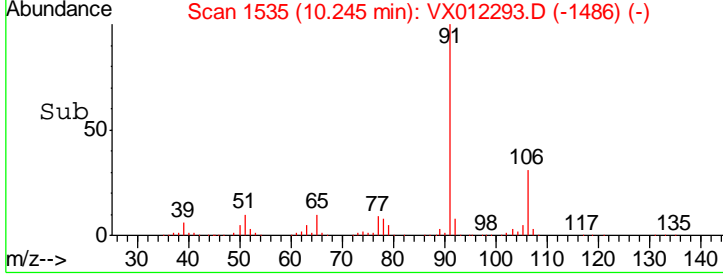
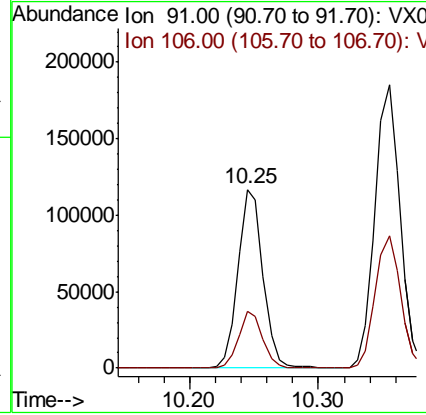
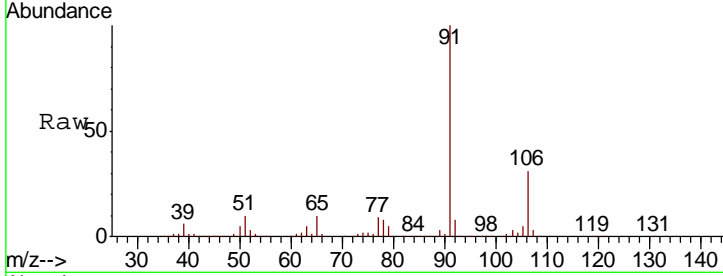




#67
Ethyl Benzene
Concen: 21.682 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. -0.00 min
Lab File: VX012293.D
Acq: 11 Sep 2019 10:56

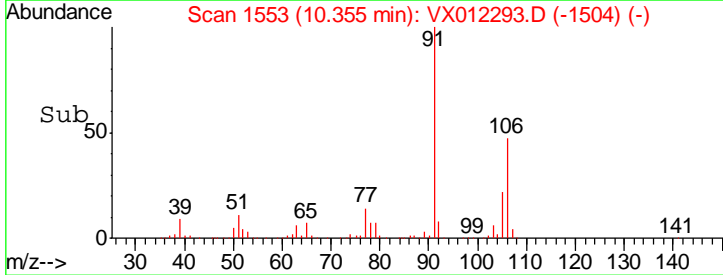
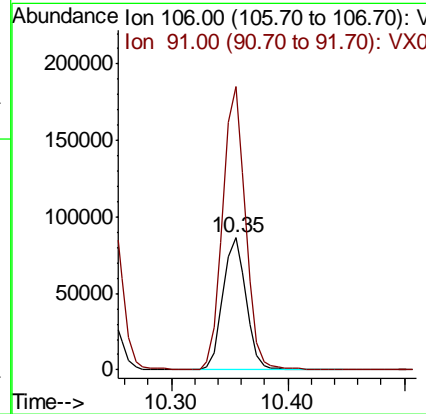
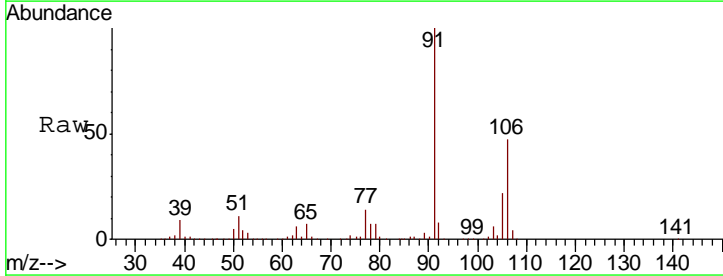
Instrument : MSVOA_X
ClientSampled : VX0911SBS01

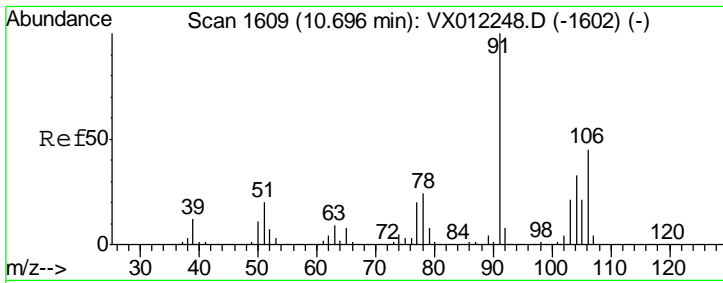
Tgt Ion: 91 Resp: 158547
Ion Ratio Lower Upper
91 100
106 31.4 23.1 34.7



#68
m/p-Xylenes
Concen: 44.154 ug/l
RT: 10.35 min Scan# 1553
Delta R.T. -0.00 min
Lab File: VX012293.D
Acq: 11 Sep 2019 10:56

Tgt Ion: 106 Resp: 118856
Ion Ratio Lower Upper
106 100
91 210.0 167.0 250.6

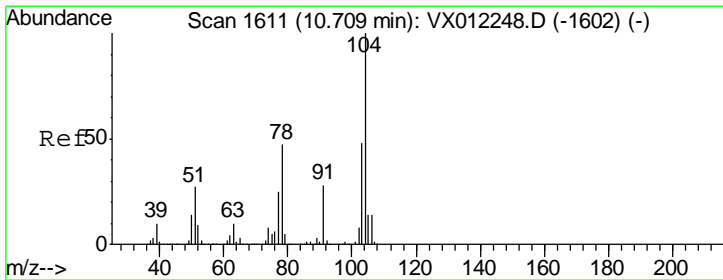
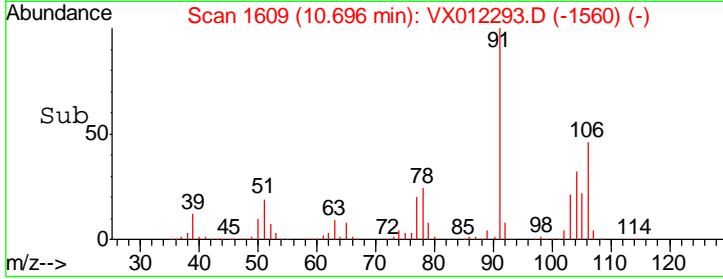
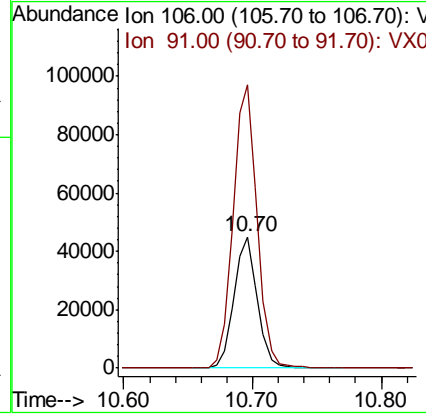
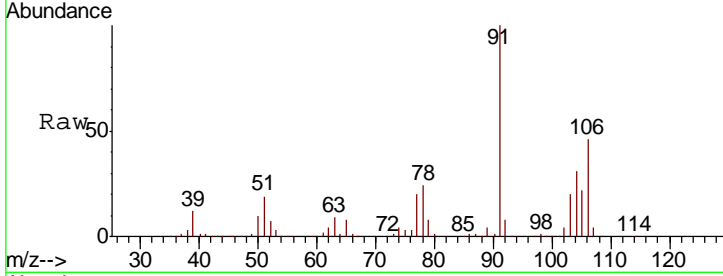




#69
 o-Xylene
 Concen: 21.575 ug/l
 RT: 10.70 min Scan# 1609
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

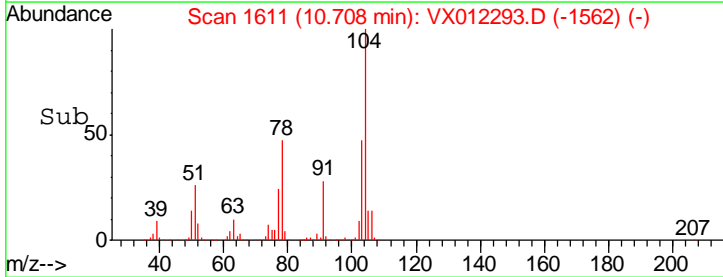
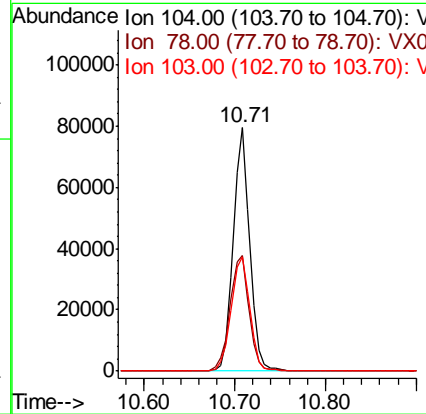
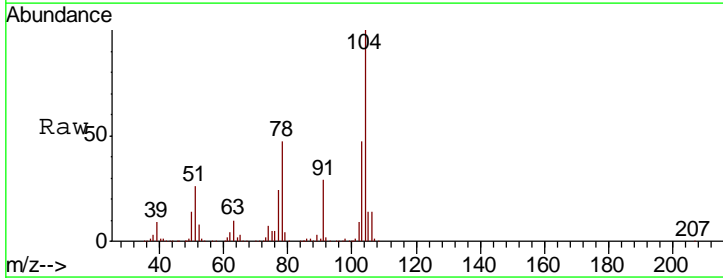
Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

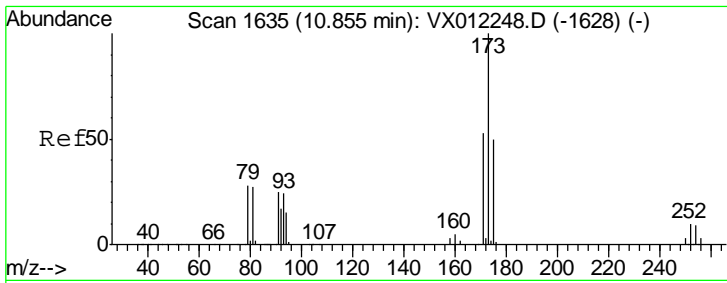
Tgt Ion:106 Resp: 56893
 Ion Ratio Lower Upper
 106 100
 91 222.2 110.5 331.4



#70
 Styrene
 Concen: 21.424 ug/l
 RT: 10.71 min Scan# 1611
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion:104 Resp: 100193
 Ion Ratio Lower Upper
 104 100
 78 55.5 44.2 66.2
 103 53.9 42.5 63.7

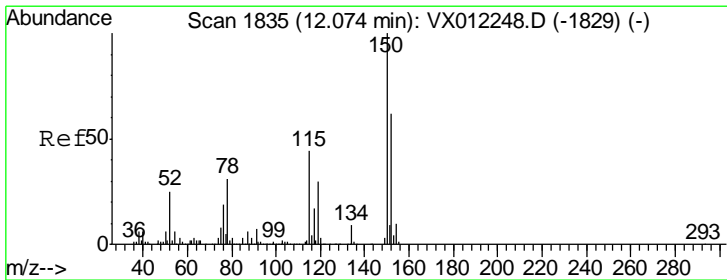
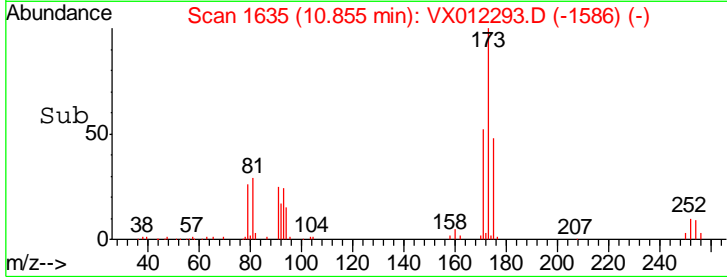
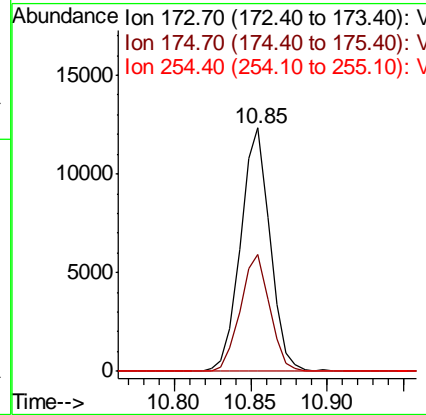
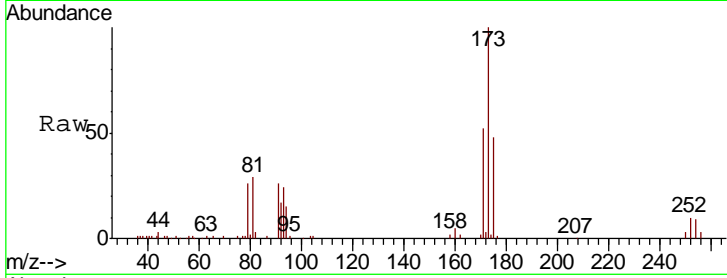




#71
 Bromoform
 Concen: 20.300 ug/l
 RT: 10.85 min Scan# 1635
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

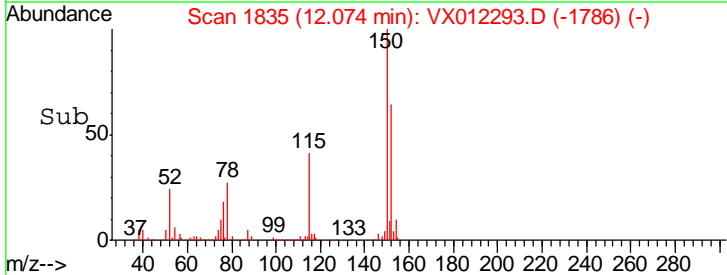
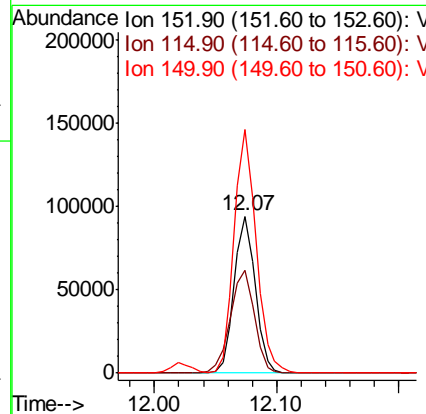
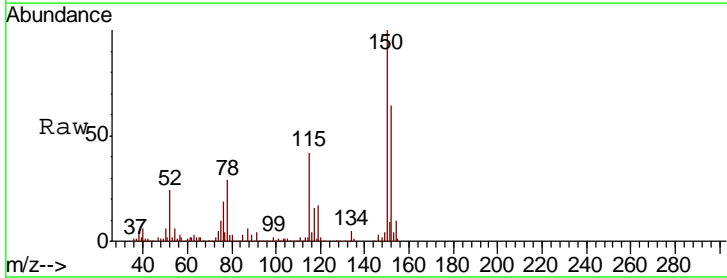
Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

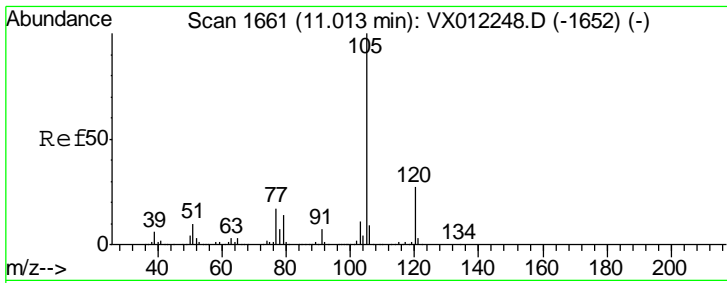
Tgt Ion	Resp	Lower	Upper
173	16315		
175	48.0	24.5	73.5
254	0.0	0.2	0.4#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.07 min Scan# 1835
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
152	111371		
115	75.4	45.5	136.4
150	163.0	0.0	346.4

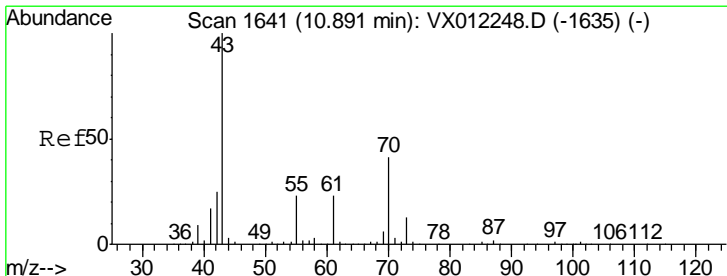
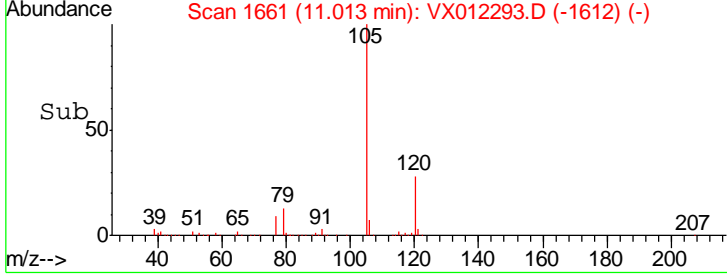
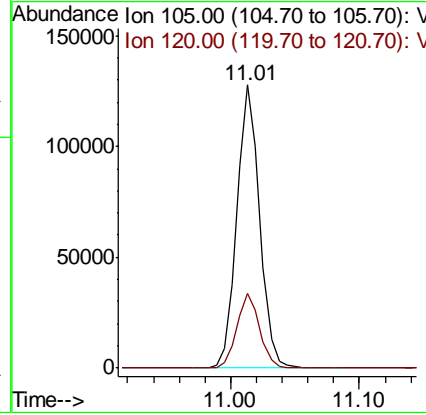
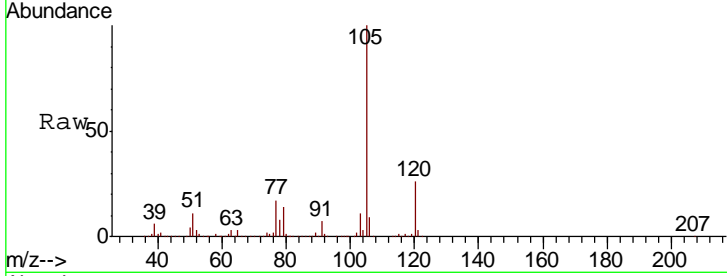




#73
 Isopropylbenzene
 Concen: 21.502 ug/l
 RT: 11.01 min Scan# 1661
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

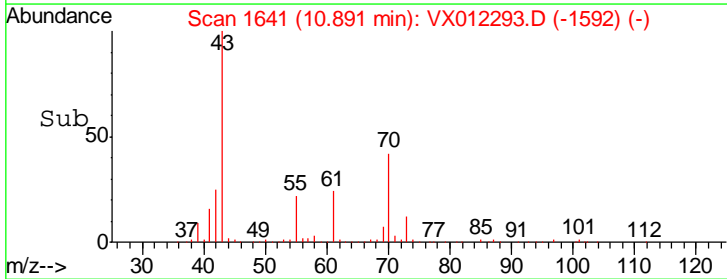
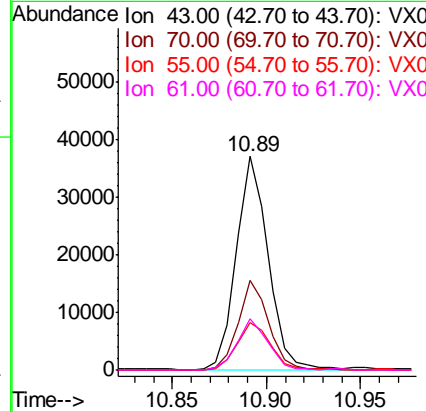
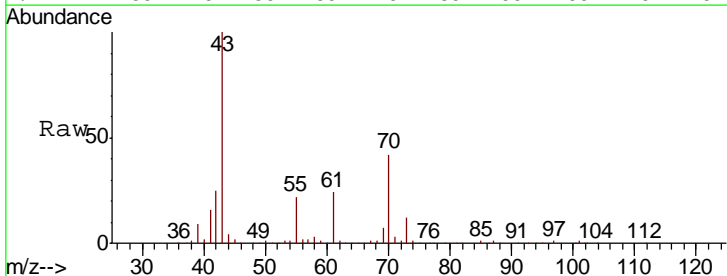
Instrument : MSVOA_X
 ClientSampled : VX0911SBS01

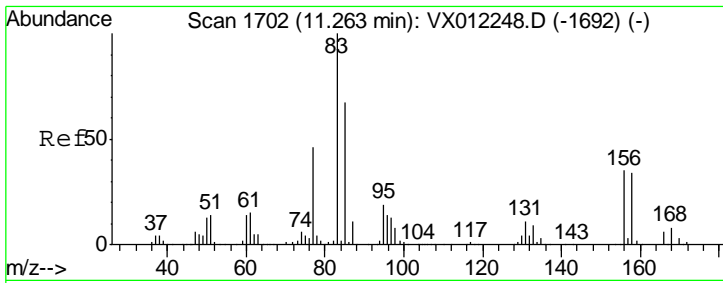
Tgt Ion	Resp	Lower	Upper
105	157650		
120	26.3	13.2	39.5



#74
 N-amyl acetate
 Concen: 19.849 ug/l
 RT: 10.89 min Scan# 1641
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
43	43271		
70	41.0	32.9	49.3
55	24.2	19.1	28.7
61	23.7	18.6	28.0

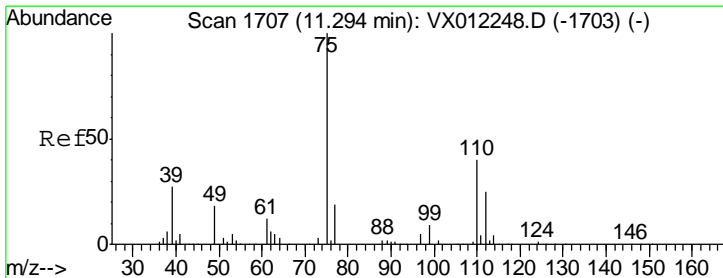
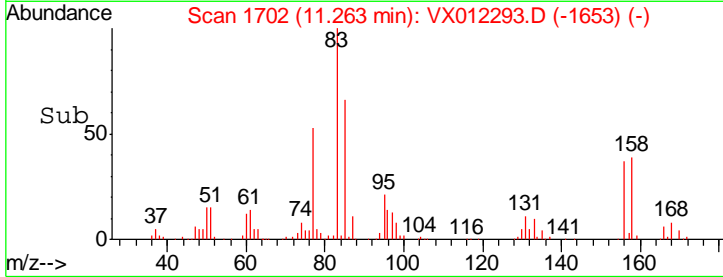
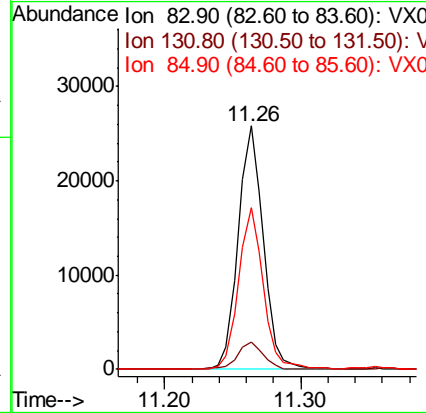
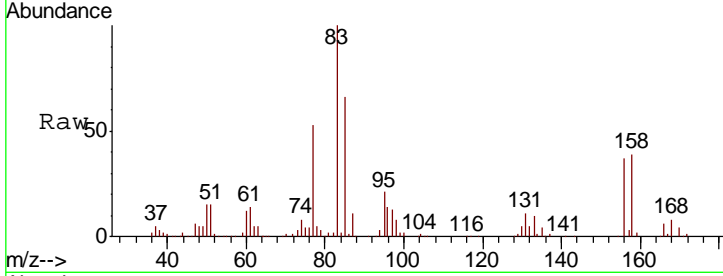




#75
 1,1,2,2-Tetrachloroethane
 Concen: 21.136 ug/l
 RT: 11.26 min Scan# 1702
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

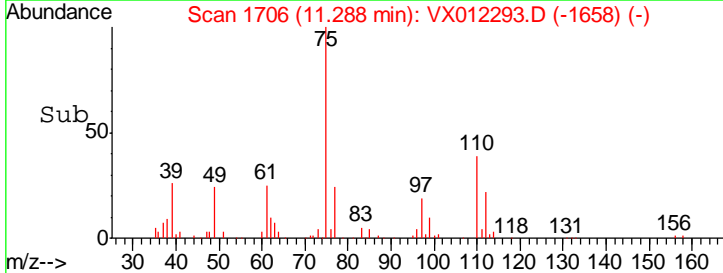
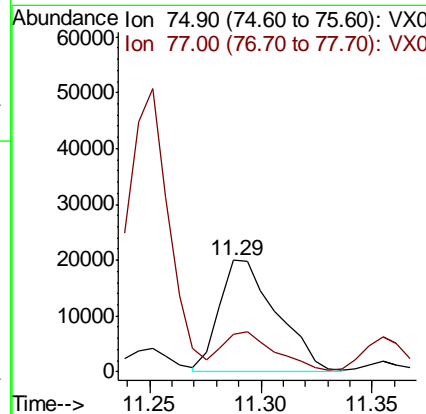
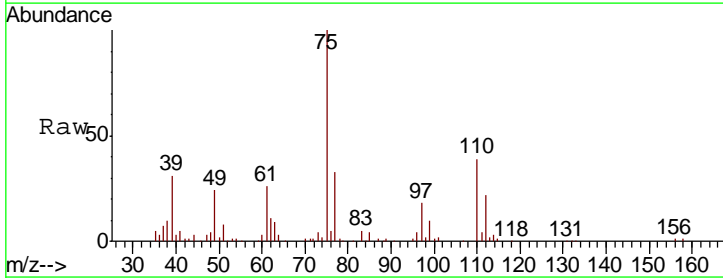
Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

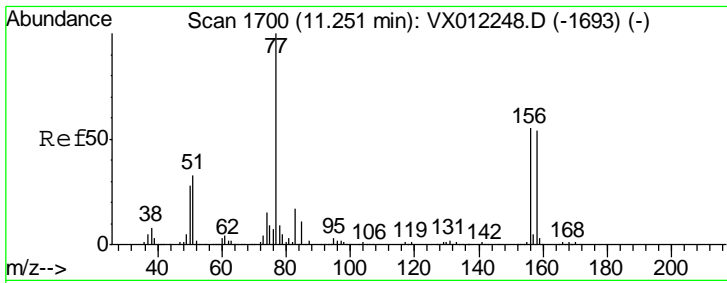
Tgt Ion	Resp	Lower	Upper
83	33281		
131	11.5	5.5	16.4
85	65.4	32.8	98.4



#76
 1,2,3-Trichloropropane
 Concen: 24.724 ug/l
 RT: 11.29 min Scan# 1706
 Delta R.T. -0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
75	35373		
77	33.4	19.7	59.0

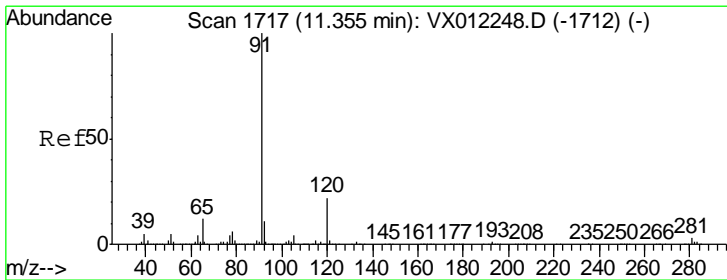
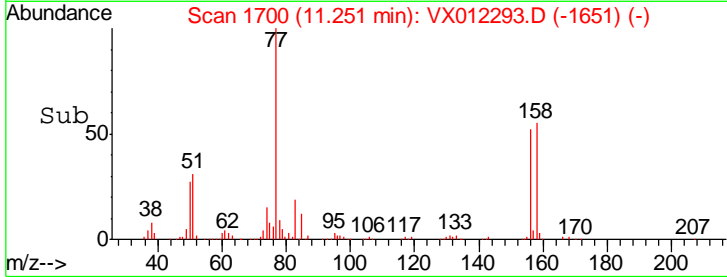
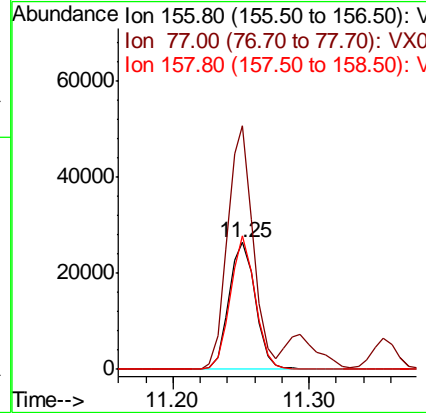
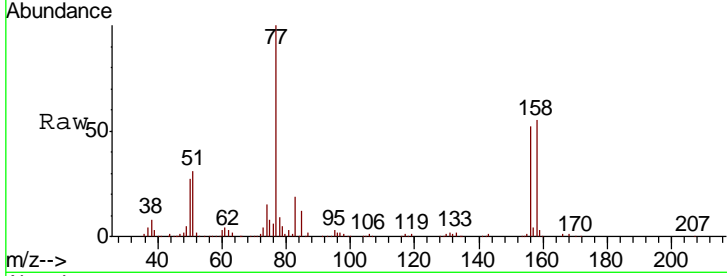




#77
 Bromobenzene
 Concen: 21.178 ug/l
 RT: 11.25 min Scan# 1700
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

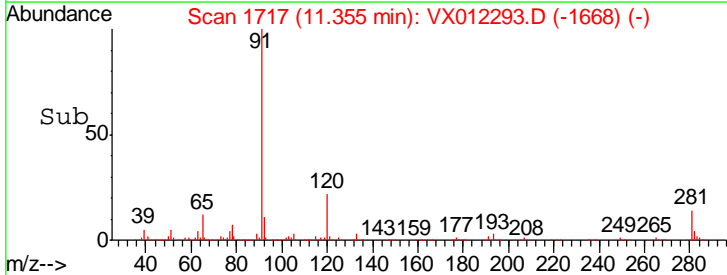
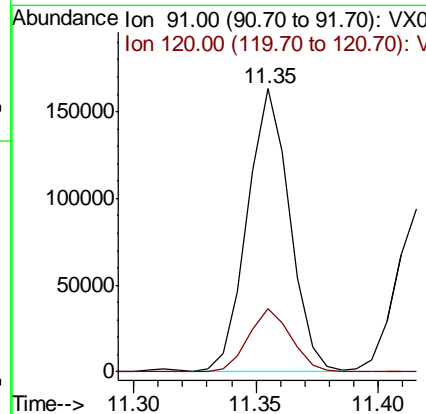
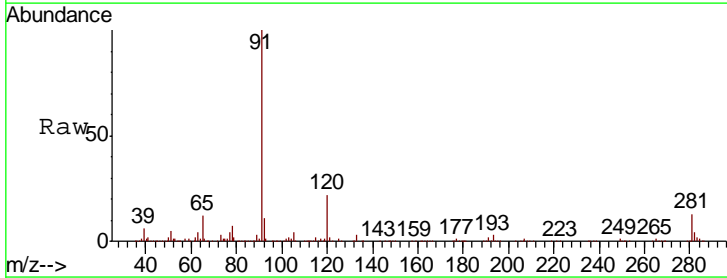
Instrument : MSVOA_X
 ClientSampleId : VX0911SBS01

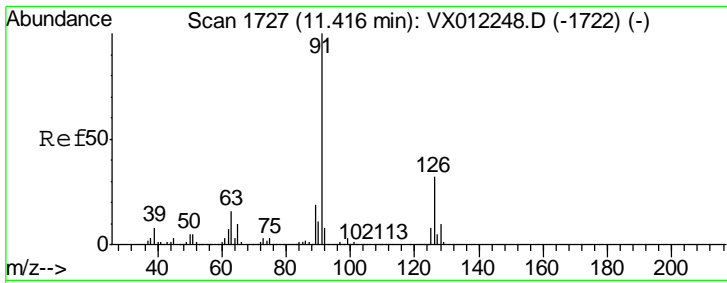
Tgt Ion	Resp	Lower	Upper
156	35750		
77	184.4	92.2	276.6
158	98.9	48.8	146.3



#78
 n-propylbenzene
 Concen: 22.043 ug/l
 RT: 11.35 min Scan# 1717
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
91	195163		
120	22.4	11.2	33.6

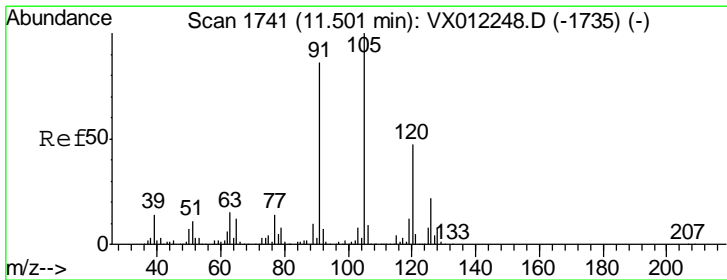
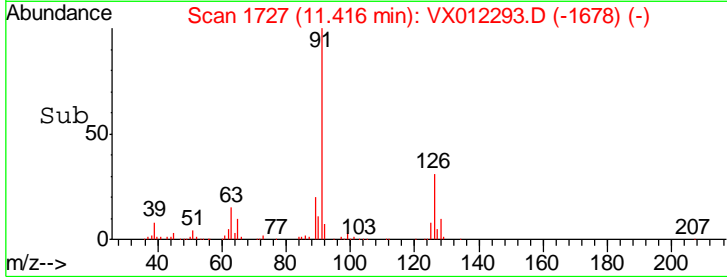
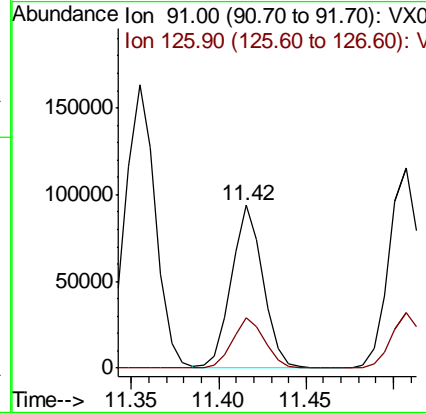
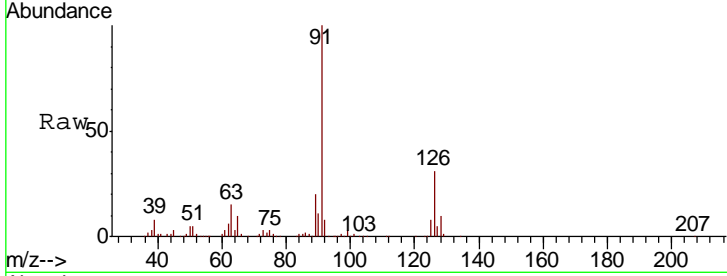




#79
 2-Chlorotoluene
 Concen: 21.337 ug/l
 RT: 11.42 min Scan# 1727
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

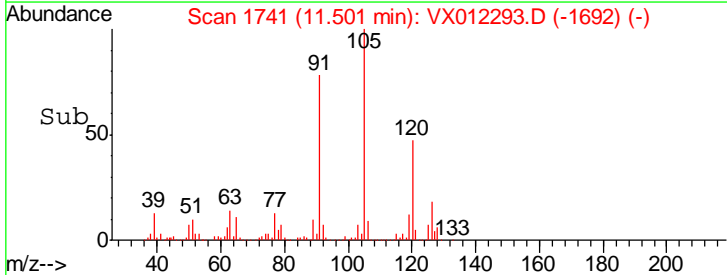
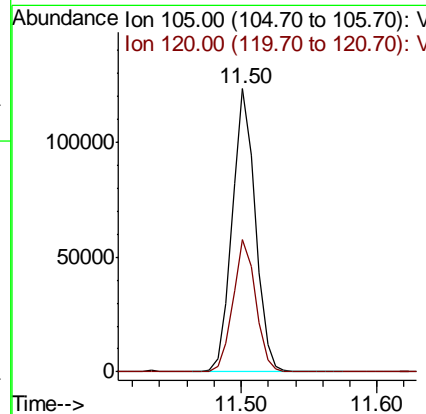
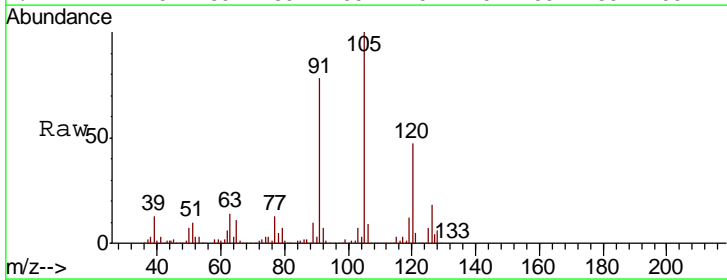
Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

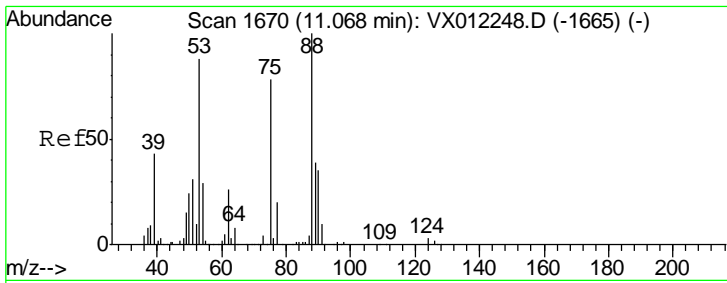
Tgt Ion: 91 Resp: 117046
 Ion Ratio Lower Upper
 91 100
 126 31.8 15.9 47.7



#80
 1,3,5-Trimethylbenzene
 Concen: 21.921 ug/l
 RT: 11.50 min Scan# 1741
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion: 105 Resp: 144536
 Ion Ratio Lower Upper
 105 100
 120 46.4 23.7 71.1

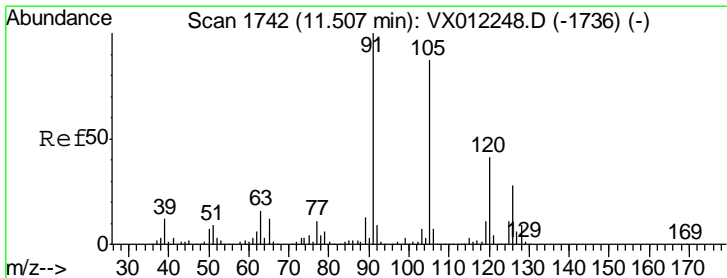
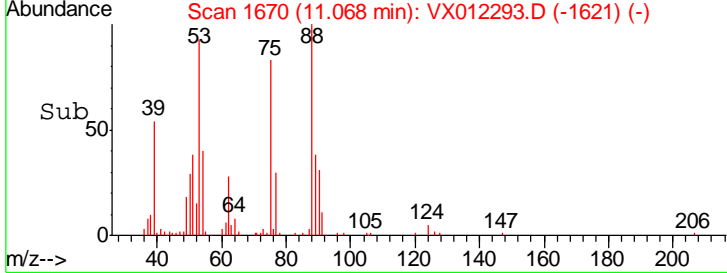
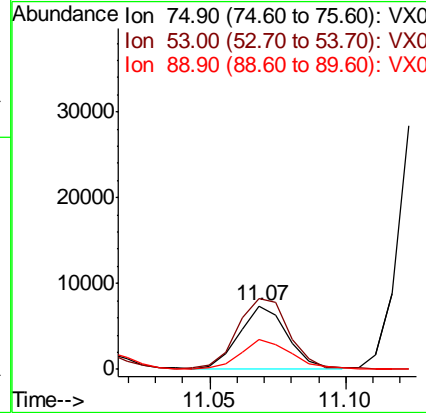
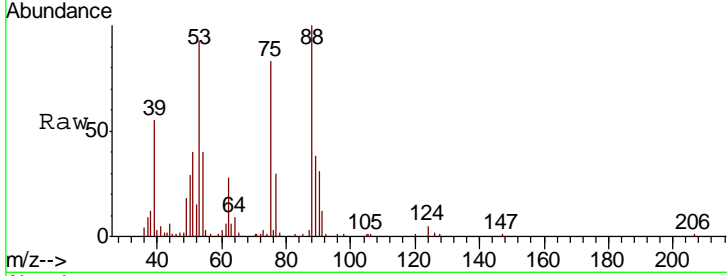




#81
 trans-1,4-Dichloro-2-butene
 Concen: 18.435 ug/l
 RT: 11.07 min Scan# 1670
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

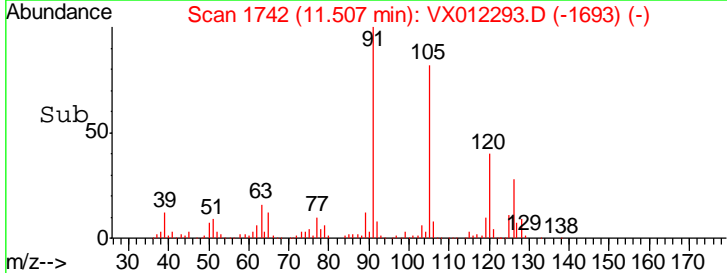
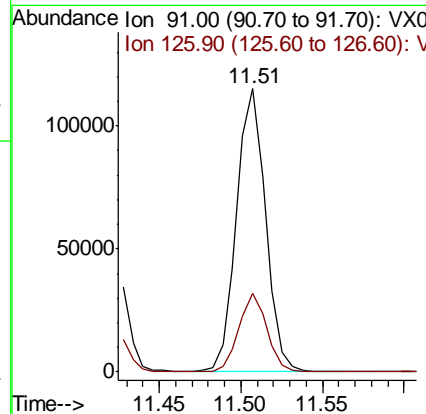
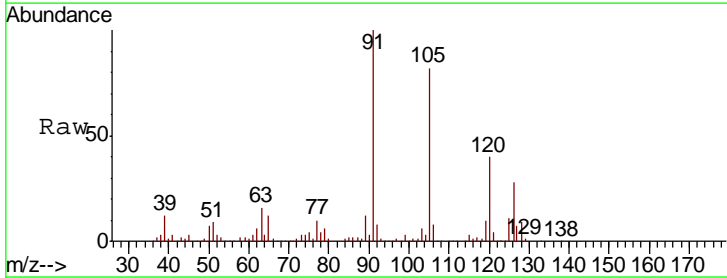
Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

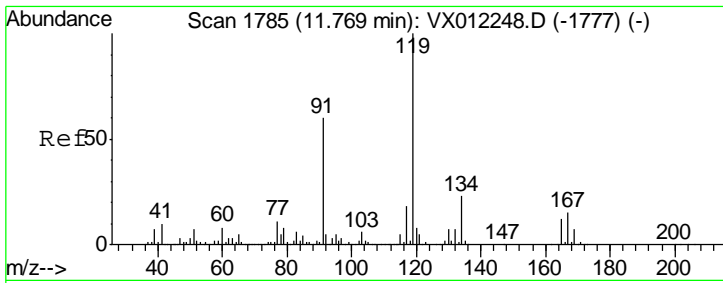
Tgt Ion	Resp	Lower	Upper
75	8803		
75	100		
53	121.8	88.1	132.1
89	51.6	43.5	65.3



#82
 4-Chlorotoluene
 Concen: 21.554 ug/l
 RT: 11.51 min Scan# 1742
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
91	142090		
91	100		
126	27.1	14.0	42.0

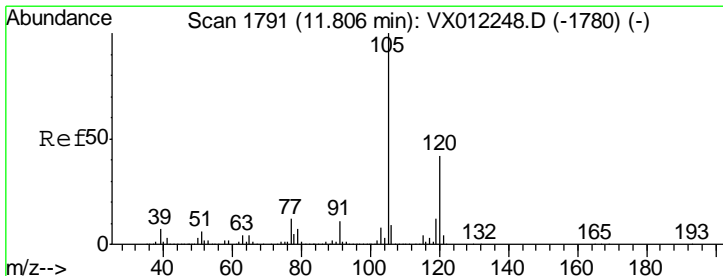
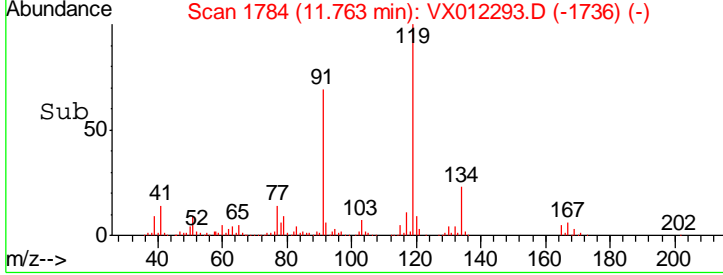
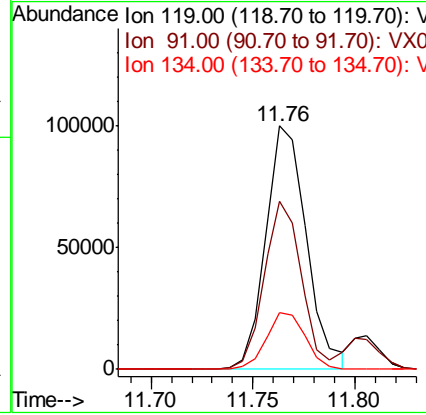
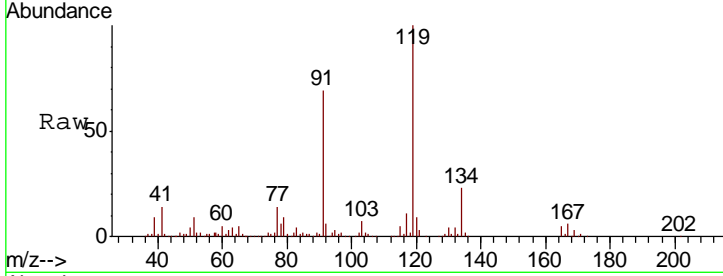




#83
 tert-Butylbenzene
 Concen: 21.714 ug/l
 RT: 11.76 min Scan# 1784
 Delta R.T. -0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

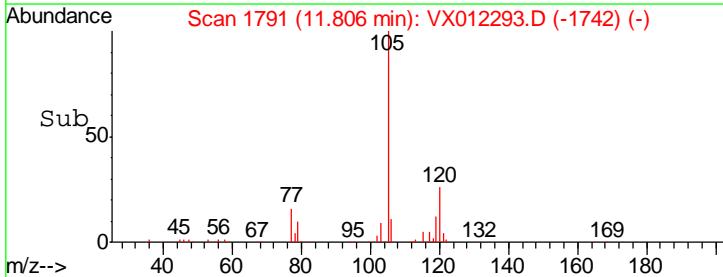
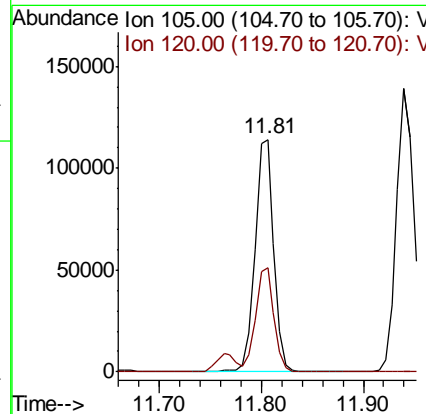
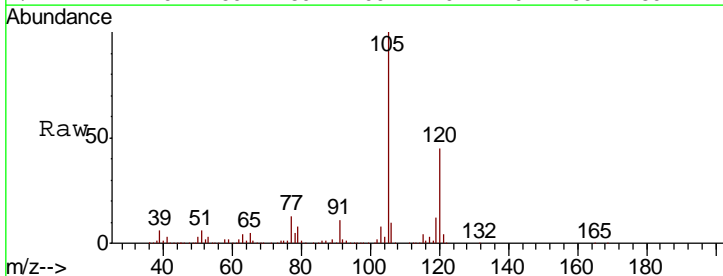
Instrument : MSVOA_X
 ClientSampled : VX0911SBS01

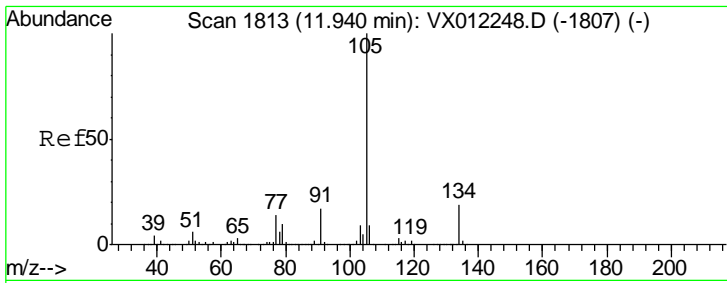
Tgt Ion	Resp	Lower	Upper
119	139022		
91	63.1	30.9	92.8
134	22.4	11.2	33.6



#84
 1,2,4-Trimethylbenzene
 Concen: 21.475 ug/l
 RT: 11.81 min Scan# 1791
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
105	146373		
120	43.8	21.3	63.9

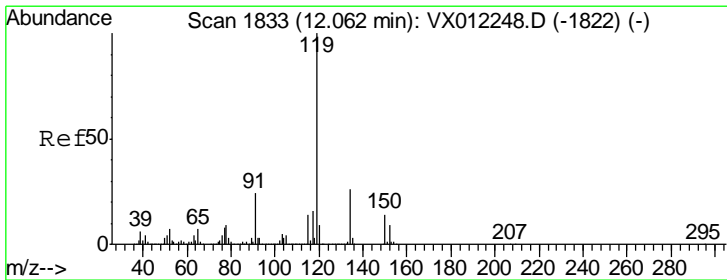
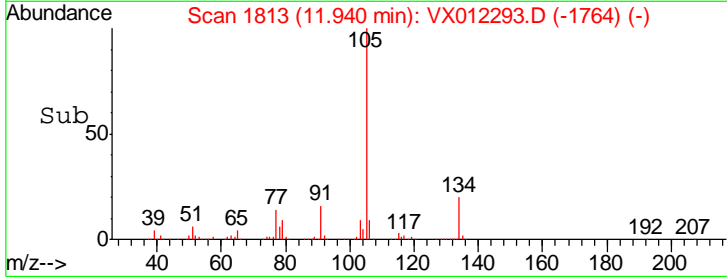
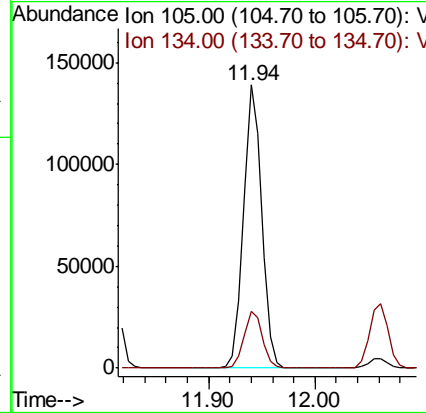
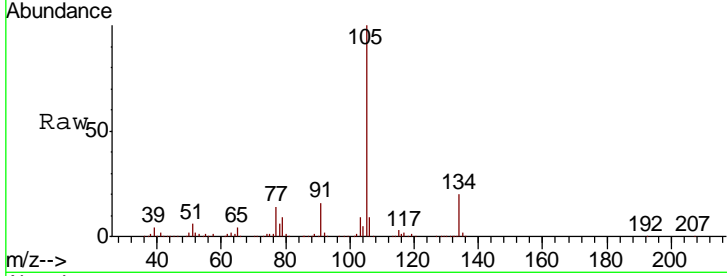




#85
 sec-Butylbenzene
 Concen: 21.967 ug/l
 RT: 11.94 min Scan# 1813
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

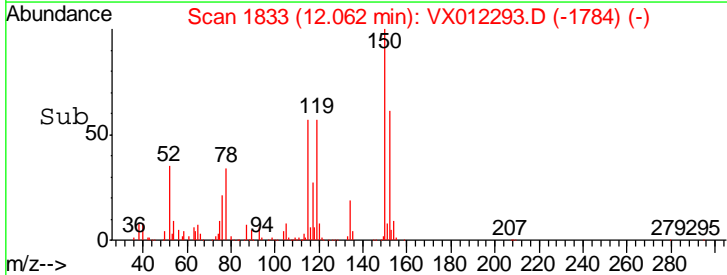
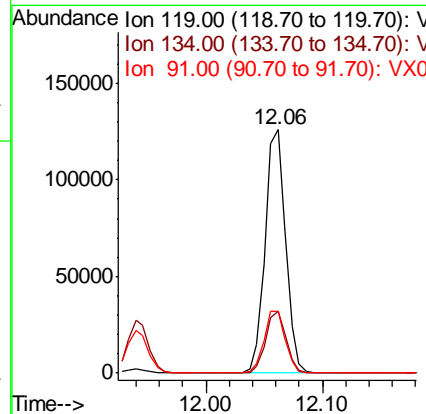
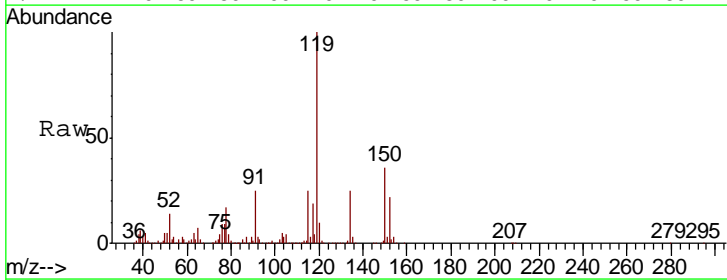
Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

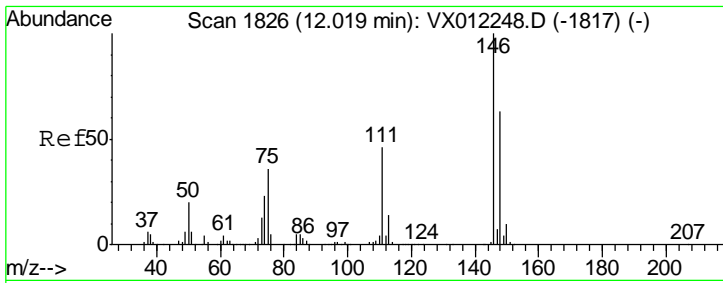
Tgt Ion	Resp	Lower	Upper
105	167806		
134	20.3	9.9	29.7



#86
 p-Isopropyltoluene
 Concen: 22.033 ug/l
 RT: 12.06 min Scan# 1833
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
119	155521		
134	25.2	12.9	38.7
91	26.3	13.1	39.1

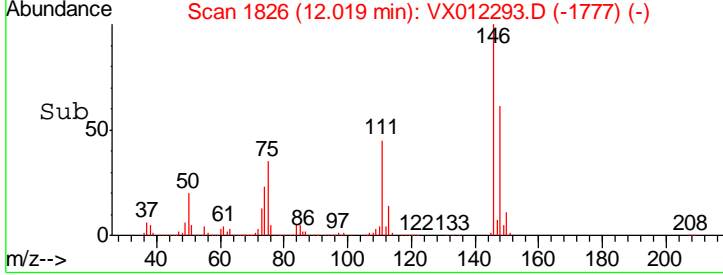
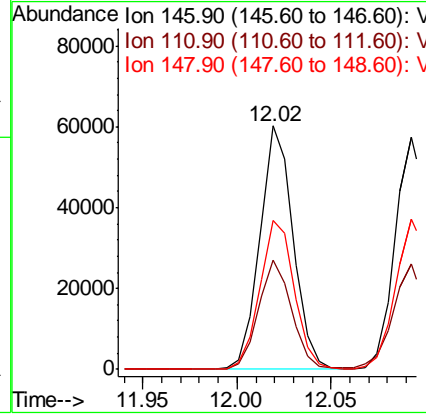
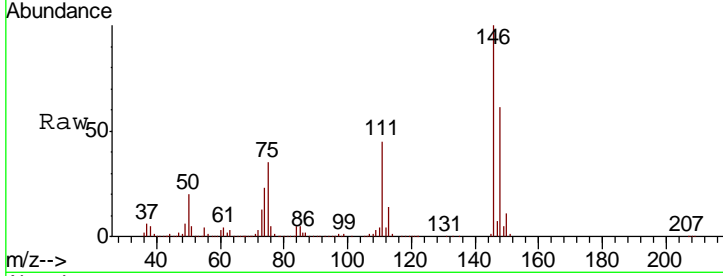




#87
 1,3-Dichlorobenzene
 Concen: 21.388 ug/l
 RT: 12.02 min Scan# 1826
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

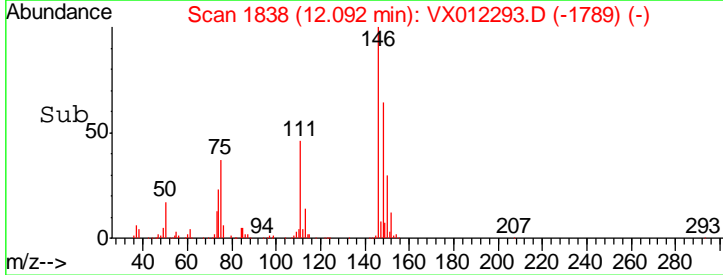
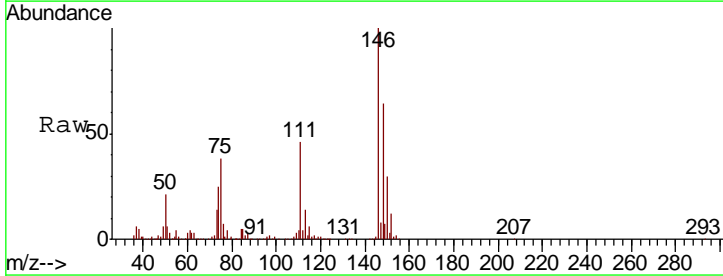
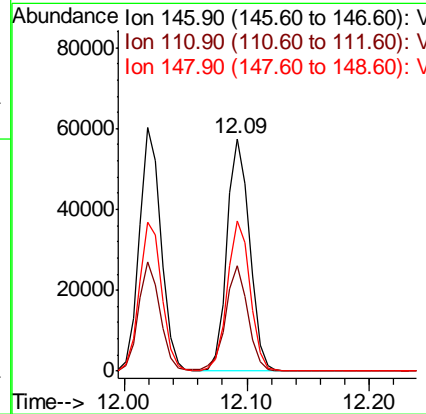
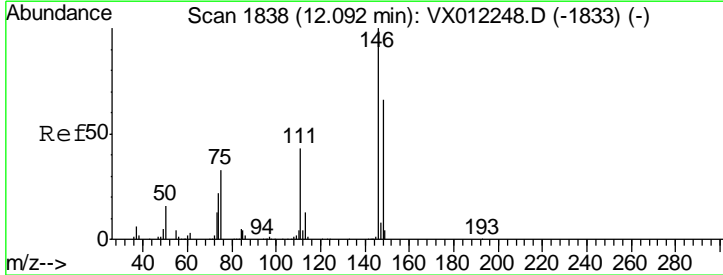
Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

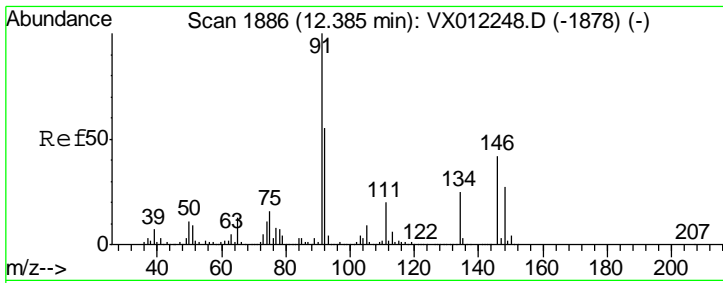
Tgt Ion	Resp	Lower	Upper
146	100		
111	44.5	22.3	66.8
148	63.3	31.5	94.5



#88
 1,4-Dichlorobenzene
 Concen: 21.197 ug/l
 RT: 12.09 min Scan# 1838
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
146	100		
111	45.0	21.6	64.8
148	64.9	32.4	97.2

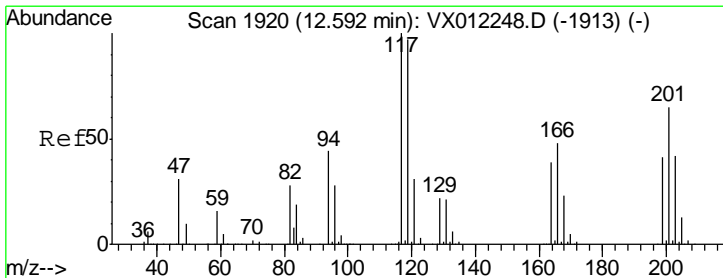
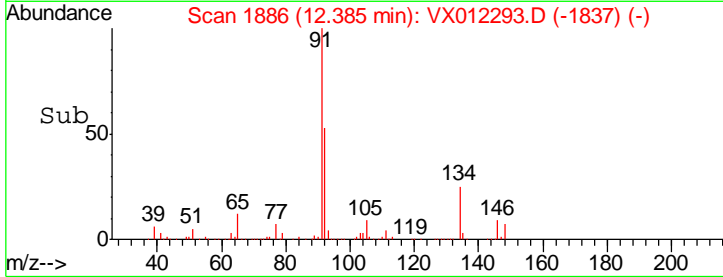
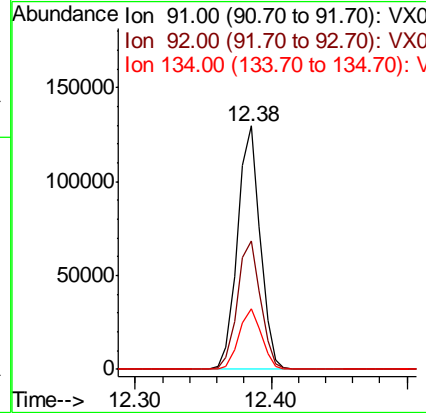
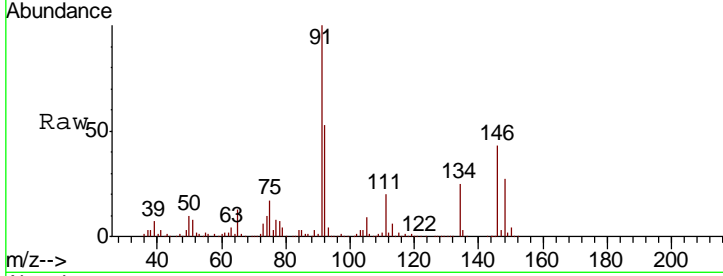




#89
 n-Butylbenzene
 Concen: 21.686 ug/l
 RT: 12.38 min Scan# 1886
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

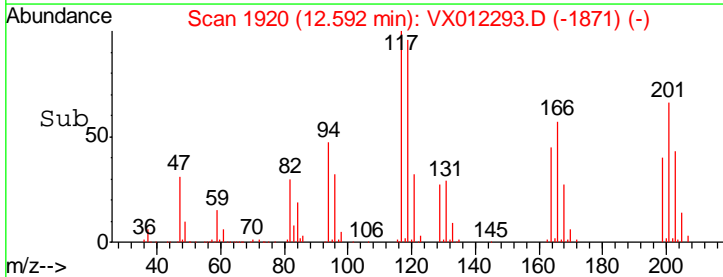
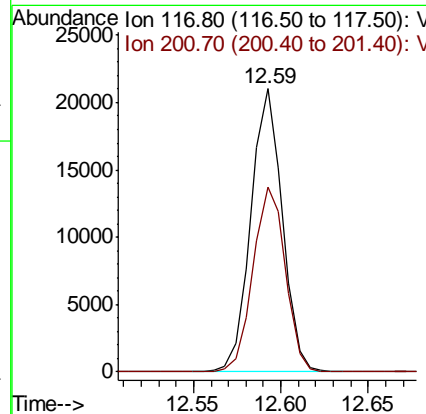
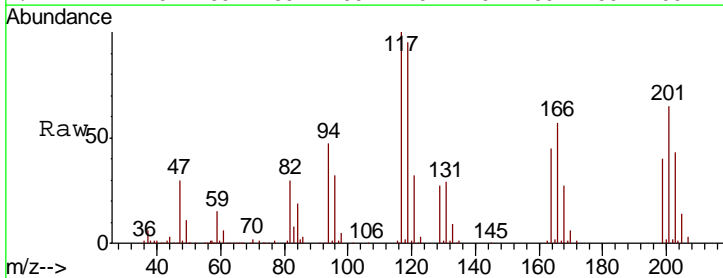
Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

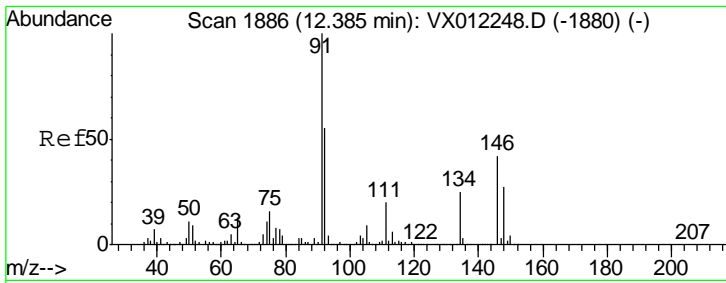
Tgt Ion	Resp	Lower	Upper
91	150030		
92	54.0	27.6	82.7
134	24.8	12.5	37.5



#90
 Hexachloroethane
 Concen: 20.227 ug/l
 RT: 12.59 min Scan# 1920
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
117	26297		
201	67.1	32.2	96.6

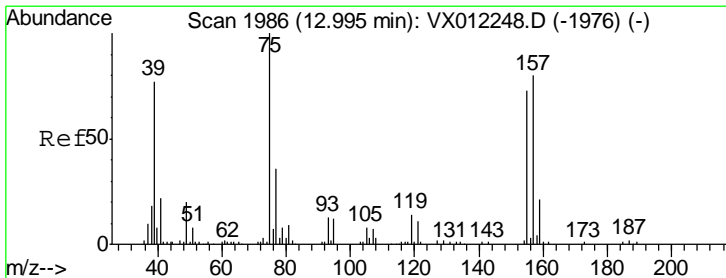
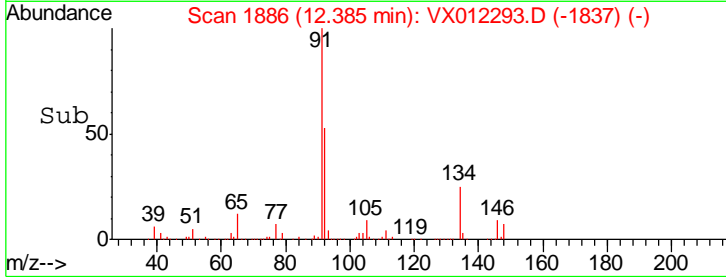
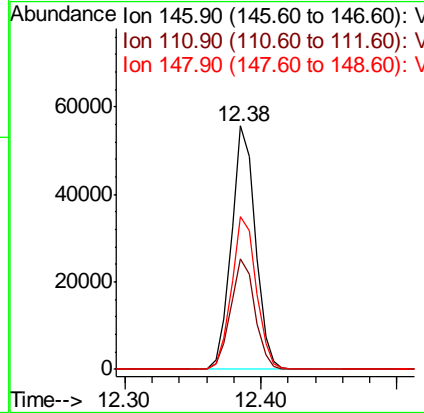
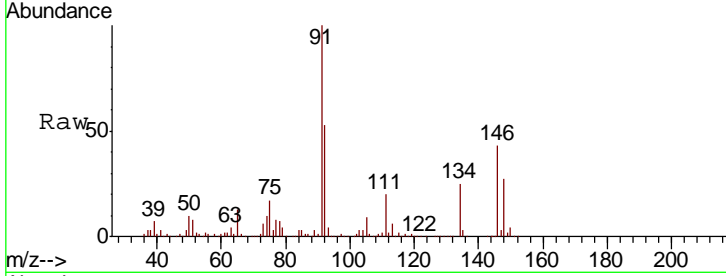




#91
 1,2-Dichlorobenzene
 Concen: 21.410 ug/l
 RT: 12.38 min Scan# 1886
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

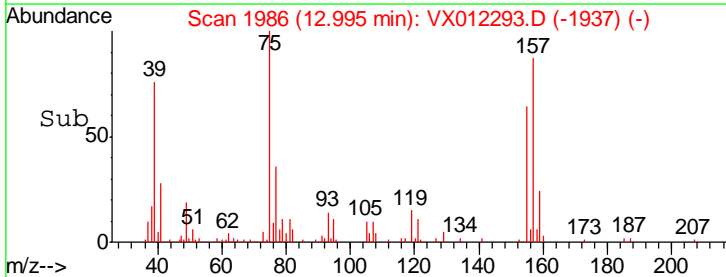
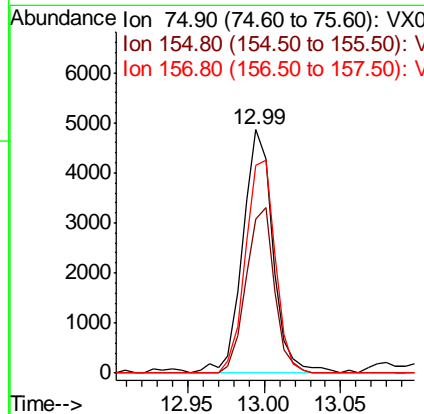
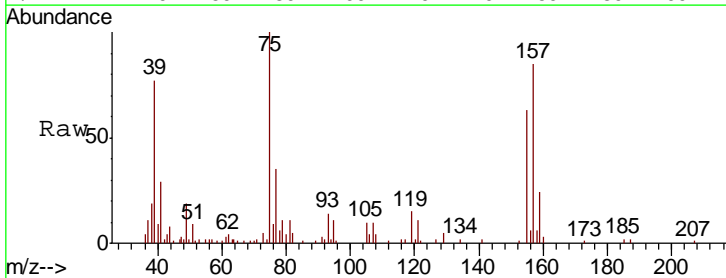
Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

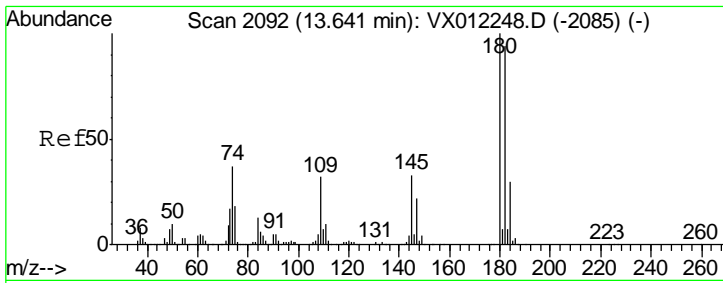
Tgt Ion	Resp	Lower	Upper
146	68103		
146	100		
111	46.3	23.2	69.6
148	64.4	32.4	97.0



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 20.718 ug/l
 RT: 12.99 min Scan# 1986
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
75	6659		
75	100		
155	63.7	35.3	105.7
157	85.8	43.2	129.6

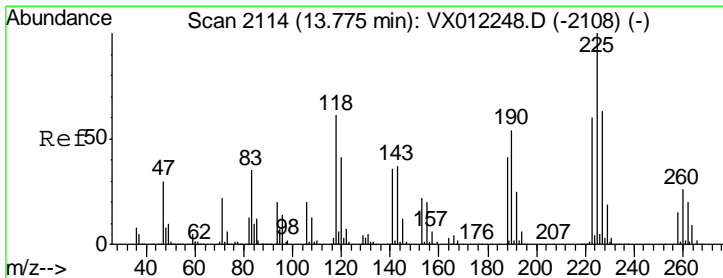
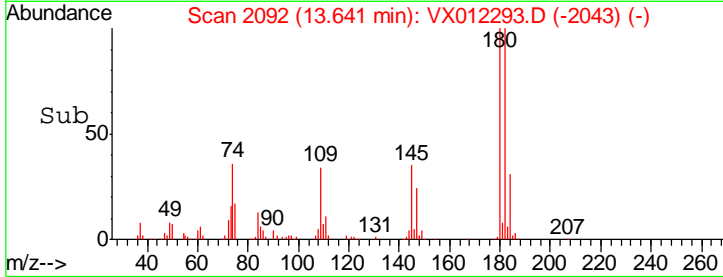
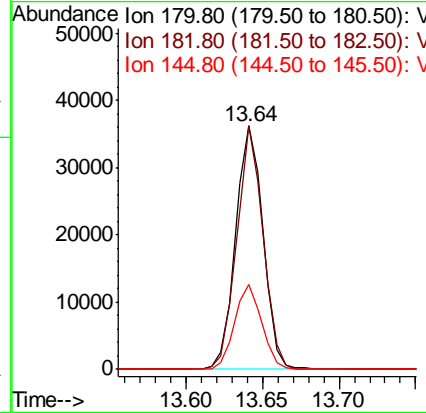
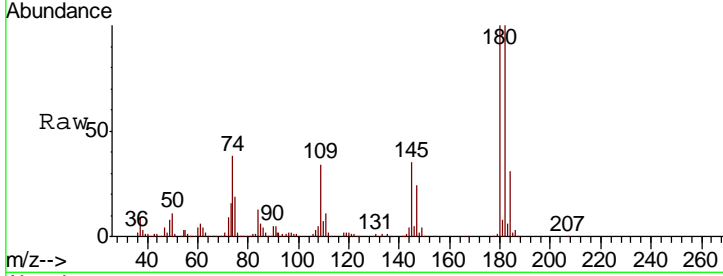




#93
 1,2,4-Trichlorobenzene
 Concen: 20.437 ug/l
 RT: 13.64 min Scan# 2092
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

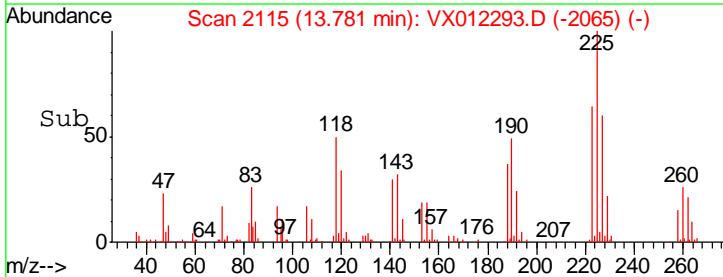
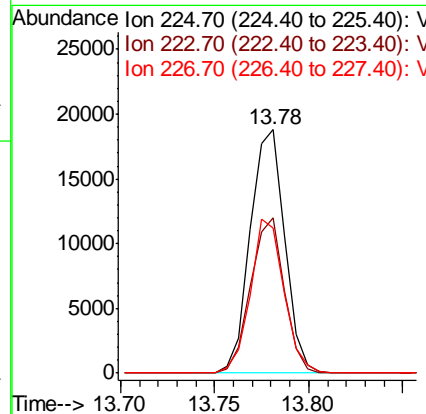
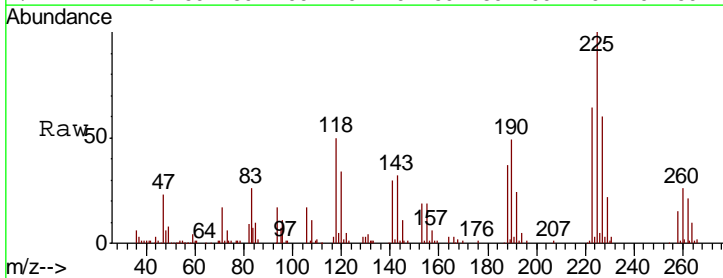
Instrument :
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 ClientSampleId :
 VX0911SBS01

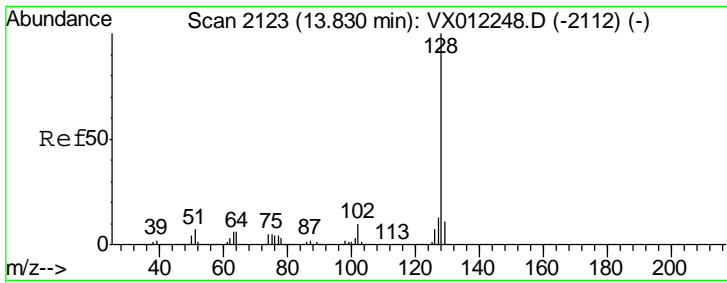
Tgt Ion	Resp	Lower	Upper
180	44894		
182	95.7	46.9	140.8
145	34.6	17.1	51.2



#94
 Hexachlorobutadiene
 Concen: 21.806 ug/l
 RT: 13.78 min Scan# 2115
 Delta R.T. 0.01 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
225	23830		
223	62.0	32.1	96.5
227	61.2	32.5	97.5

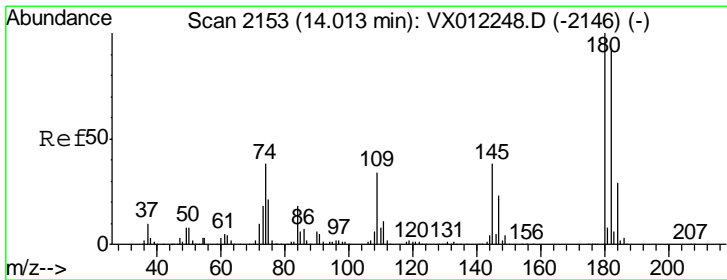
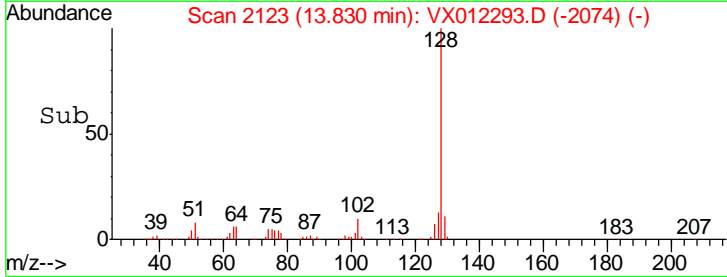
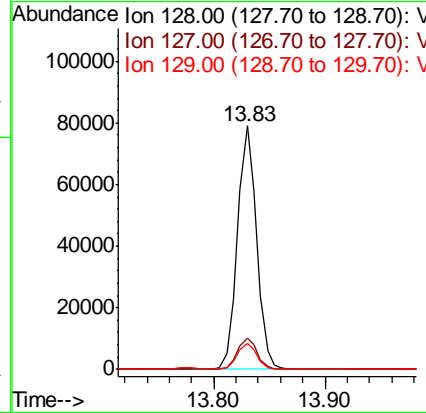
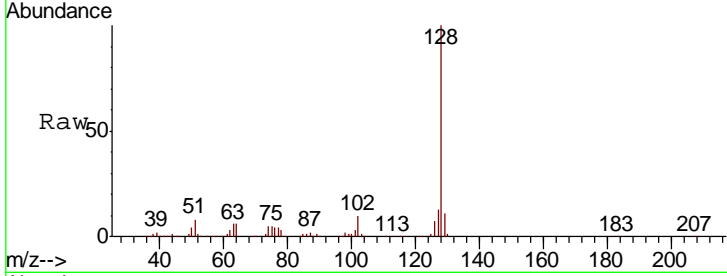




#95
 Naphthalene
 Concen: 19.879 ug/l
 RT: 13.83 min Scan# 2123
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Instrument :
 MSVOA_X
 ClientSampled :
 VX0911SBS01

Tgt Ion	Resp	Lower	Upper
128	93712		
127	13.6	10.2	15.2
129	10.9	8.9	13.3



#96
 1,2,3-Trichlorobenzene
 Concen: 20.643 ug/l
 RT: 14.01 min Scan# 2153
 Delta R.T. -0.00 min
 Lab File: VX012293.D
 Acq: 11 Sep 2019 10:56

Tgt Ion	Resp	Lower	Upper
180	40122		
182	95.2	47.0	141.0
145	36.8	18.6	55.8

