

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121319\
 Data File : VX014007.D
 Acq On : 13 Dec 2019 14:49
 Operator : JC/SP
 Sample : VSTDIC001
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

Quant Time: Dec 13 16:36:16 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 13 16:34:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	788651	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	1189953	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	1042212	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	492183	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.06	65	11199	1.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	2.44%	
35) Dibromofluoromethane	5.47	113	9187	1.24	ug/l	-0.02
Spiked Amount	50.000		Recovery	=	2.48%	
50) Toluene-d8	8.71	98	32598	1.13	ug/l	0.00
Spiked Amount	50.000		Recovery	=	2.26%	
62) 4-Bromofluorobenzene	11.14	95	12017	1.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	2.30%	

Target Compounds

					Qvalue
2) Dichlorodifluoromethane	1.19	85	7529	0.893	ug/l 96
3) Chloromethane	1.32	50	10536	1.080	ug/l 96
4) Vinyl Chloride	1.40	62	12099	1.121	ug/l 95
5) Bromomethane	1.62	94	11425	1.547	ug/l 85
6) Chloroethane	1.71	64	7212	1.146	ug/l # 85
7) Trichlorofluoromethane	1.92	101	14018	1.135	ug/l 94
8) Diethyl Ether	2.17	74	7038	1.261	ug/l 92
9) 1,1,2-Trichlorotrifluoroet	2.37	101	8222	1.094	ug/l 92
10) Methyl Iodide	2.50	142	8177	0.896	ug/l 97
11) Tert butyl alcohol	3.03	59	15050	6.852	ug/l # 91
12) 1,1-Dichloroethene	2.36	96	8393	1.120	ug/l 95
13) Acrolein	2.28	56	5606	4.336	ug/l 89
14) Allyl chloride	2.72	41	14585	1.074	ug/l 96
15) Acrylonitrile	3.13	53	23664	5.123	ug/l # 93
16) Acetone	2.43	43	31271	6.588	ug/l 95
17) Carbon Disulfide	2.56	76	29821	1.393	ug/l 99
18) Methyl Acetate	2.76	43	12638	1.029	ug/l 93
19) Methyl tert-butyl Ether	3.18	73	26008	1.046	ug/l 97
20) Methylene Chloride	2.84	84	11586	1.331	ug/l 97
21) trans-1,2-Dichloroethene	3.16	96	9915	1.213	ug/l 85
22) Diisopropyl ether	3.84	45	28244	1.075	ug/l # 75
23) Vinyl Acetate	3.80	43	115573	5.296	ug/l 100
24) 1,1-Dichloroethane	3.68	63	17531	1.220	ug/l 98
25) 2-Butanone	4.66	43	34597	5.107	ug/l 90
26) 2,2-Dichloropropane	4.57	77	13026	1.100	ug/l 93
27) cis-1,2-Dichloroethene	4.58	96	11096	1.182	ug/l 98
28) Bromochloromethane	5.00	49	4509	0.889	ug/l # 84
29) Tetrahydrofuran	5.12	42	21384	5.237	ug/l 98
30) Chloroform	5.20	83	15604	1.073	ug/l 94
31) Cyclohexane	5.56	56	15765	1.161	ug/l 96
32) 1,1,1-Trichloroethane	5.48	97	13317	1.096	ug/l # 50
36) 1,1-Dichloropropene	5.79	75	12335	1.141	ug/l # 84
37) Ethyl Acetate	4.82	43	11886	0.986	ug/l # 86
38) Carbon Tetrachloride	5.77	117	10200	1.023	ug/l 89

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 ALS Vial : 3 Sample Multiplier: 1

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 ClientSampleId :
 VSTDIC001

Quant Time: Dec 13 16:36:16 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
 Quant Title : SW846 8260
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.45	83	14939	1.116	ug/l	97
40) Benzene	6.13	78	37774	1.145	ug/l	100
41) Methacrylonitrile	5.03	41	7044	1.070	ug/l #	80
42) 1,2-Dichloroethane	6.19	62	11688	1.040	ug/l	88
43) Isopropyl Acetate	6.44	43	20213	1.015	ug/l	98
44) Trichloroethene	7.20	130	11355	1.259	ug/l	88
45) 1,2-Dichloropropane	7.51	63	9301	1.125	ug/l	94
46) Dibromomethane	7.65	93	7070	1.263	ug/l	95
47) Bromodichloromethane	7.89	83	11412	1.079	ug/l	93
48) Methyl methacrylate	7.76	41	9926	1.028	ug/l	91
49) 1,4-Dioxane	7.73	88	4148	19.503	ug/l #	85
51) 4-Methyl-2-Pentanone	8.64	43	60739	4.856	ug/l	98
52) Toluene	8.78	92	24050	1.172	ug/l	95
53) t-1,3-Dichloropropene	9.04	75	11090	0.922	ug/l	91
54) cis-1,3-Dichloropropene	8.43	75	12372	0.940	ug/l	93
55) 1,1,2-Trichloroethane	9.21	97	9482	1.148	ug/l	94
56) Ethyl methacrylate	9.17	69	12354	0.929	ug/l #	83
57) 1,3-Dichloropropane	9.36	76	15349	1.077	ug/l	95
58) 2-Chloroethyl Vinyl ether	8.31	63	21365	4.098	ug/l	99
59) 2-Hexanone	9.49	43	45812	4.655	ug/l	96
60) Dibromochloromethane	9.57	129	7865	0.921	ug/l	95
61) 1,2-Dibromoethane	9.67	107	9234	1.048	ug/l	91
64) Tetrachloroethene	9.33	164	10196	1.268	ug/l	94
65) Chlorobenzene	10.13	112	25303	1.163	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.21	131	8426	1.081	ug/l #	63
67) Ethyl Benzene	10.25	91	41396	1.108	ug/l	96
68) m/p-Xylenes	10.36	106	31836	2.223	ug/l	97
69) o-Xylene	10.70	106	15471	1.108	ug/l	97
70) Styrene	10.71	104	25473	1.081	ug/l	98
71) Bromoform	10.85	173	5988	0.932	ug/l #	99
73) Isopropylbenzene	11.01	105	38061	1.101	ug/l	96
74) N-amyl acetate	10.90	43	16431	1.038	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.26	83	12856	1.074	ug/l	93
76) 1,2,3-Trichloropropane	11.29	75	13602	1.234	ug/l	96
77) Bromobenzene	11.25	156	11866	1.273	ug/l	90
78) n-propylbenzene	11.35	91	42164	1.091	ug/l	96
79) 2-Chlorotoluene	11.42	91	26847	1.154	ug/l	96
80) 1,3,5-Trimethylbenzene	11.50	105	31510	1.109	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.07	75	3199	0.796	ug/l #	77
82) 4-Chlorotoluene	11.51	91	31365	1.168	ug/l	98
83) tert-Butylbenzene	11.76	119	32037	1.119	ug/l	96
84) 1,2,4-Trimethylbenzene	11.80	105	30986	1.075	ug/l	99
85) sec-Butylbenzene	11.94	105	36468	1.107	ug/l	99
86) p-Isopropyltoluene	12.06	119	31503	1.029	ug/l	90
87) 1,3-Dichlorobenzene	12.02	146	20106	1.235	ug/l	96
88) 1,4-Dichlorobenzene	12.02	146	20106	1.211	ug/l	95
89) n-Butylbenzene	12.39	91	27243	1.042	ug/l	96
90) Hexachloroethane	12.59	117	5598	1.009	ug/l	90
91) 1,2-Dichlorobenzene	12.39	146	20057	1.244	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	12.99	75	3404	1.319	ug/l	78

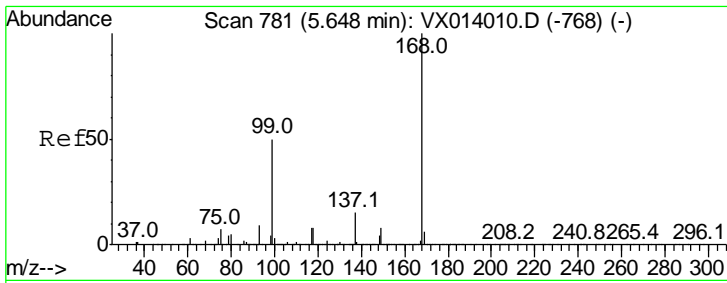
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	12885	1.157	ug/l	98
94) Hexachlorobutadiene	13.78	225	6745	1.251	ug/l	94
95) Naphthalene	13.83	128	34162	1.032	ug/l	97
96) 1,2,3-Trichlorobenzene	14.01	180	11992	1.082	ug/l	92

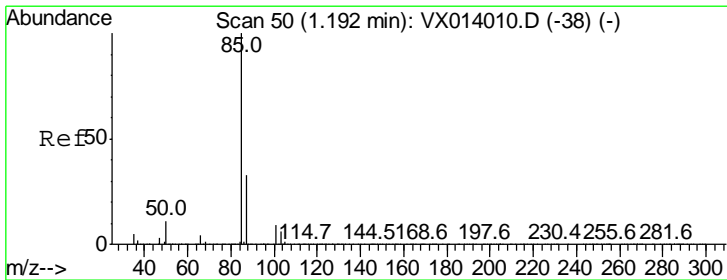
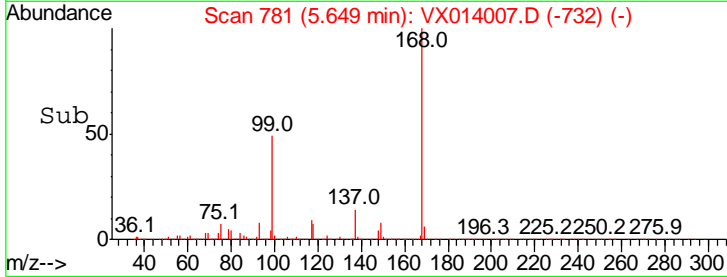
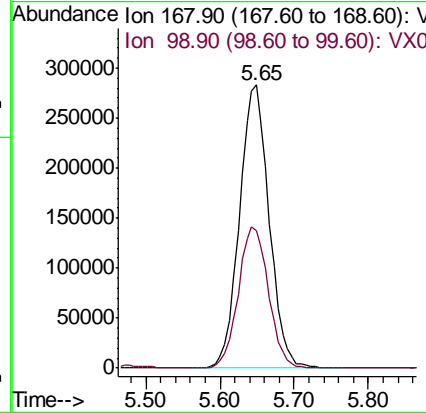
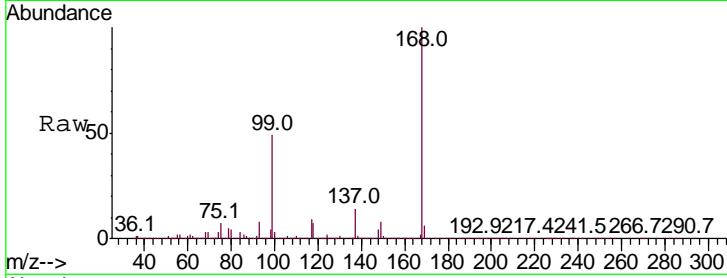
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.65 min Scan# 781
 Delta R.T. 0.00 min
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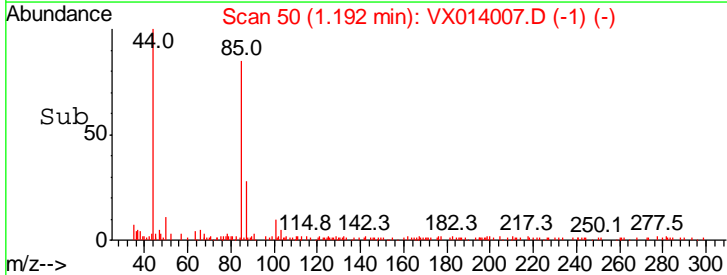
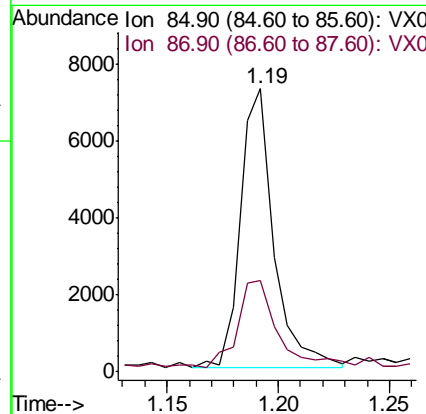
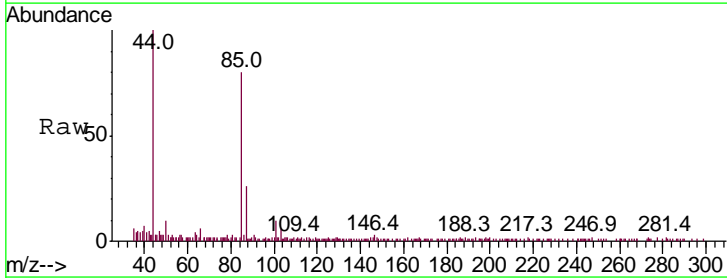
Instrument :
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 VSTDIC001

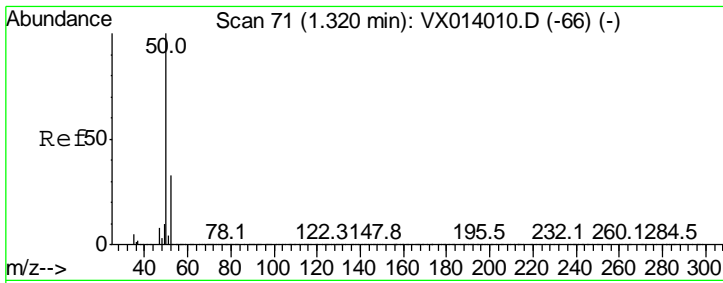
Tgt Ion	Resp	Lower	Upper
168	100		
99	48.6	40.3	60.5



#2
 Dichlorodifluoromethane
 Concen: 0.893 ug/l
 RT: 1.19 min Scan# 50
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
85	100		
87	30.5	16.4	49.2

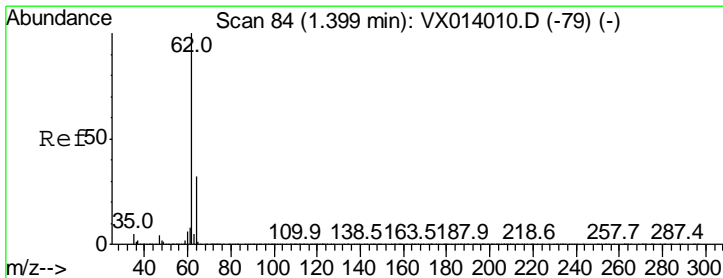
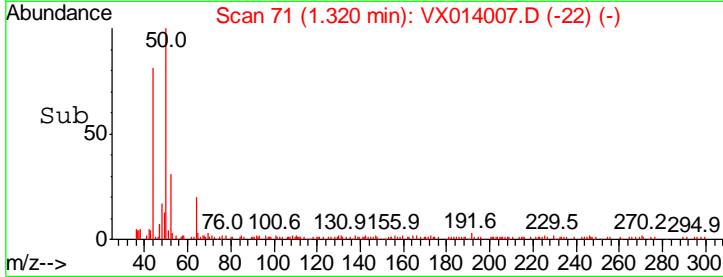
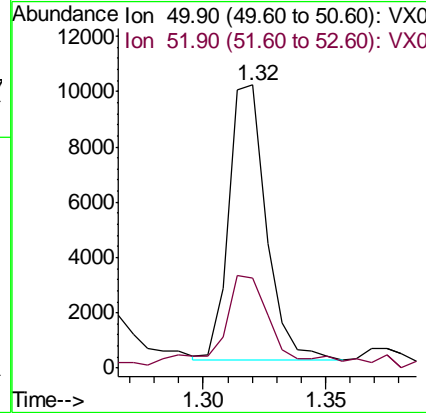
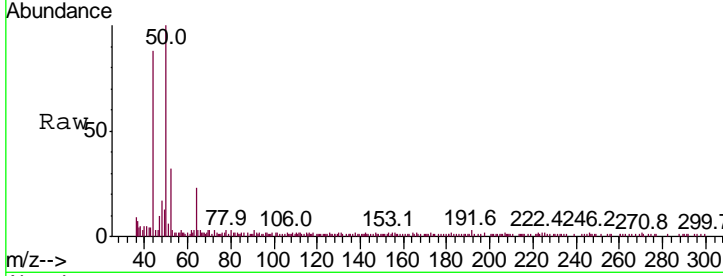




#3
 Chloromethane
 Concen: 1.080 ug/l
 RT: 1.32 min Scan# 71
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

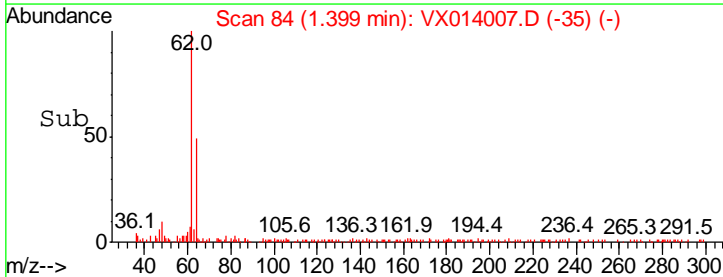
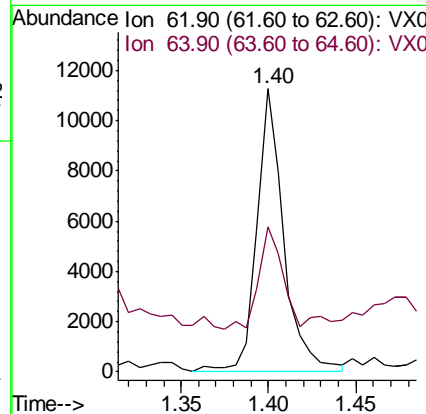
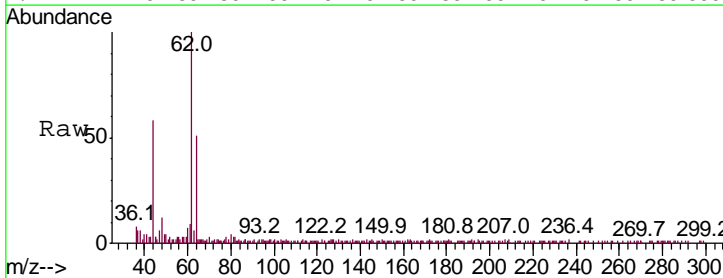
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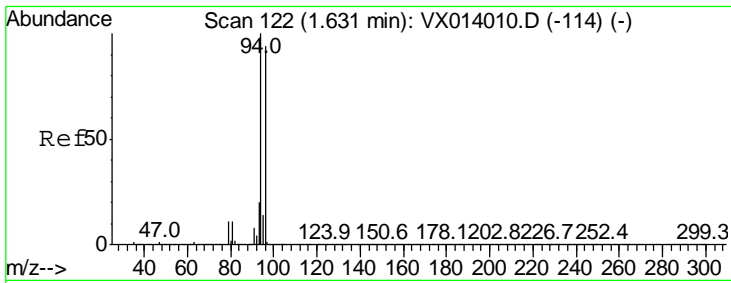
Tgt Ion: 50 Resp: 10536
 Ion Ratio Lower Upper
 50 100
 52 30.4 26.2 39.4



#4
 Vinyl Chloride
 Concen: 1.121 ug/l
 RT: 1.40 min Scan# 84
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion: 62 Resp: 12099
 Ion Ratio Lower Upper
 62 100
 64 34.9 25.7 38.5

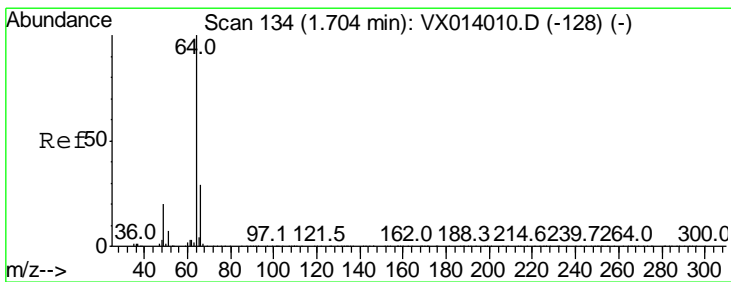
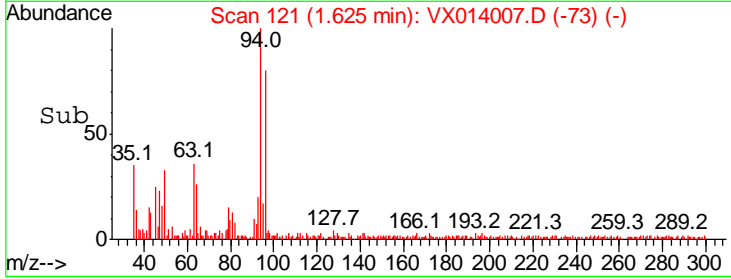
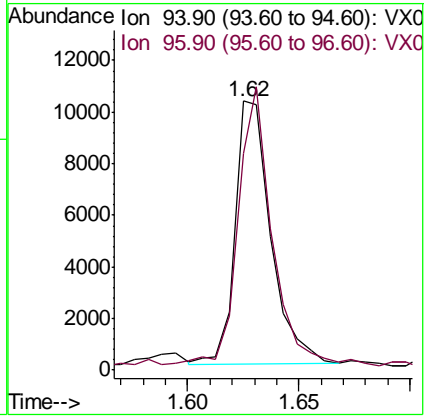
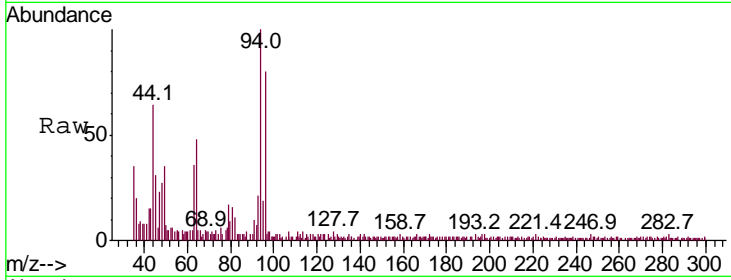




#5
 Bromomethane
 Concen: 1.547 ug/l
 RT: 1.62 min Scan# 121
 Delta R.T. -0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

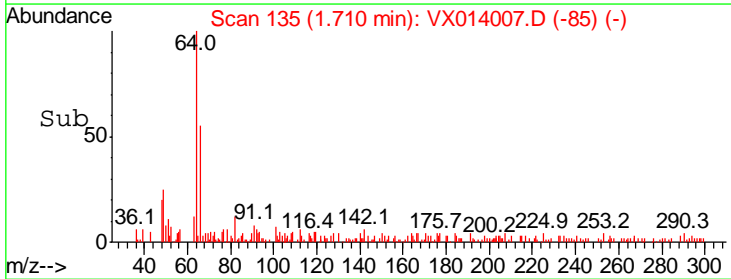
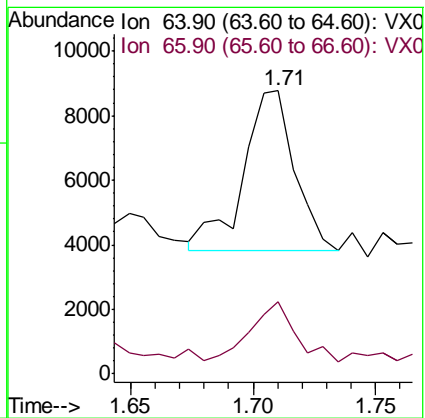
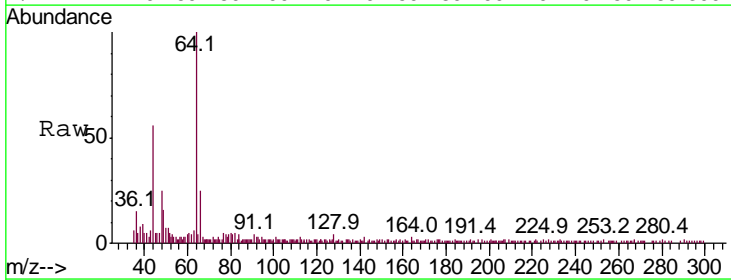
Instrument : MSVOA_X
 ClientSampled : VSTDIC001

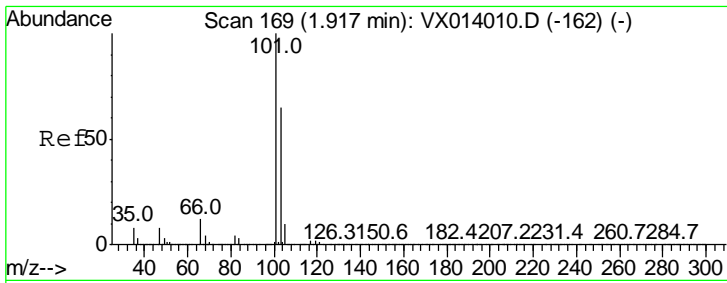
Tgt Ion	Resp	Lower	Upper
94	11425		
96	79.6	75.2	112.8



#6
 Chloroethane
 Concen: 1.146 ug/l
 RT: 1.71 min Scan# 135
 Delta R.T. 0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
64	7212		
66	37.5	23.4	35.2#

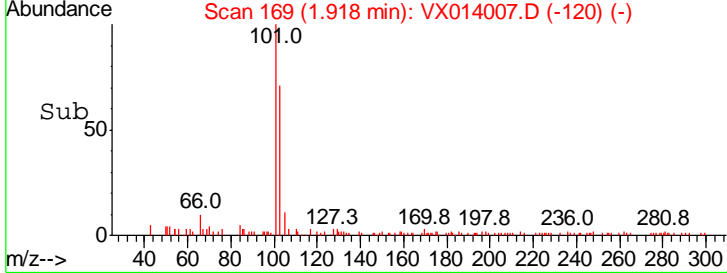
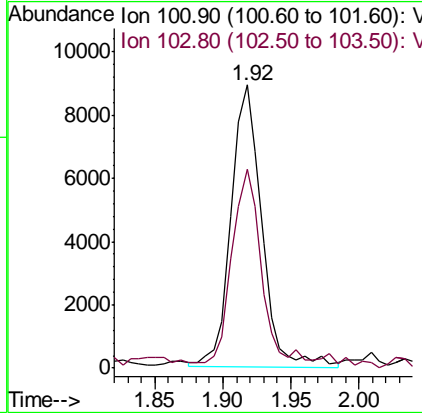
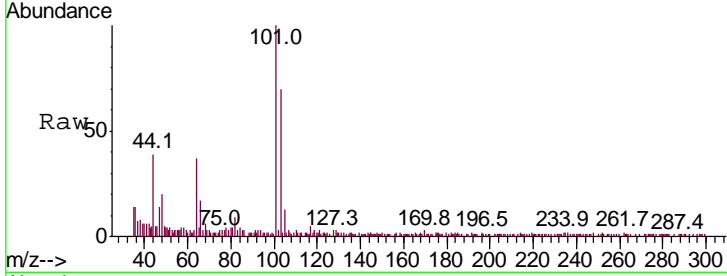




#7
 Trichlorofluoromethane
 Concen: 1.135 ug/l
 RT: 1.92 min Scan# 169
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

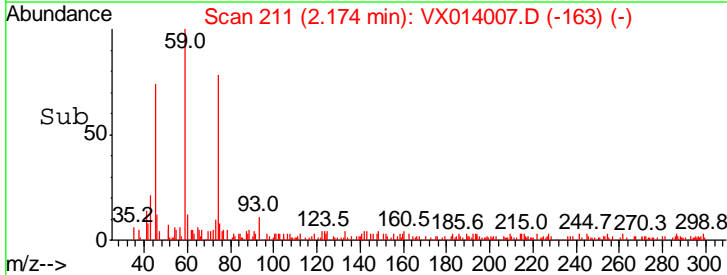
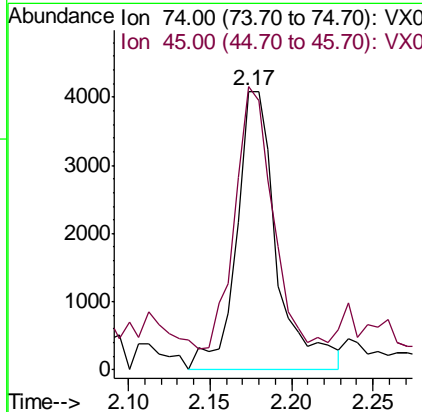
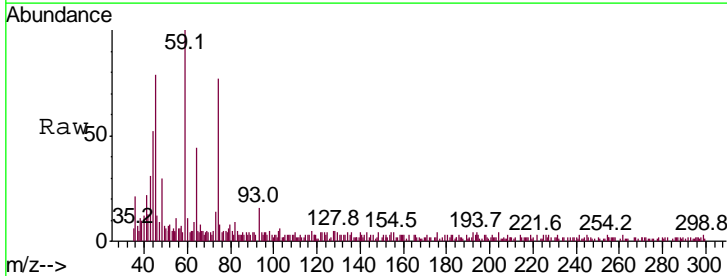
Instrument :
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ClientSampled :
 VSTDIC001

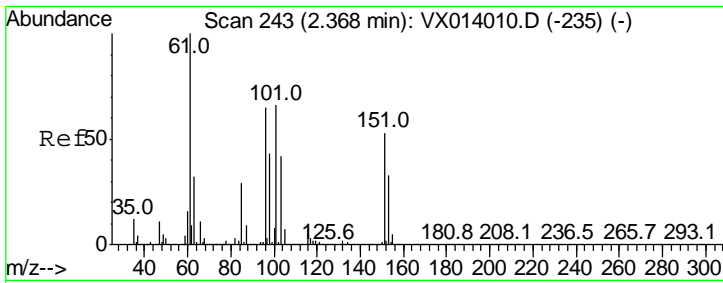
Tgt Ion	Resp	Lower	Upper
101	14018		
103	69.8	52.2	78.4



#8
 Diethyl Ether
 Concen: 1.261 ug/l
 RT: 2.17 min Scan# 211
 Delta R.T. -0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
74	7038		
45	88.1	48.1	144.3

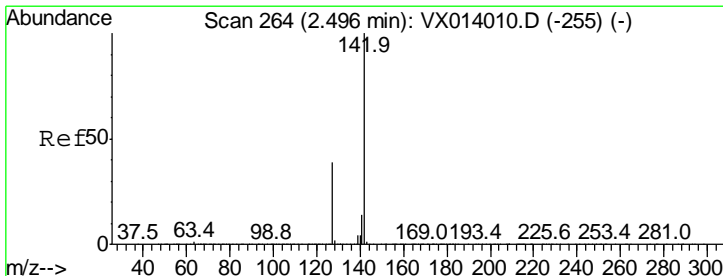
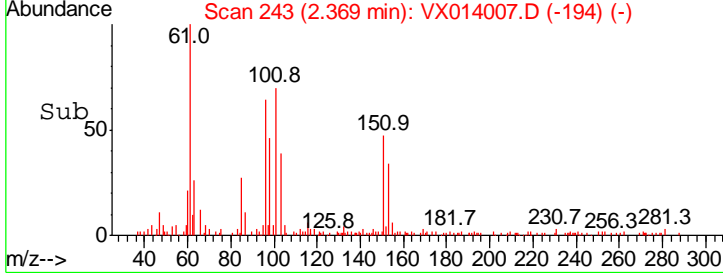
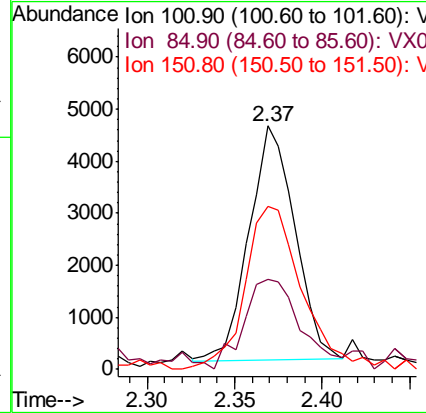
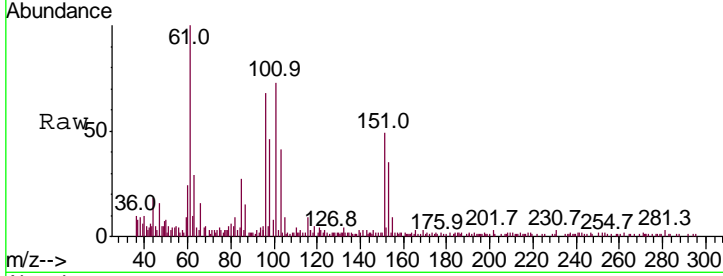




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 1.094 ug/l
 RT: 2.37 min Scan# 243
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

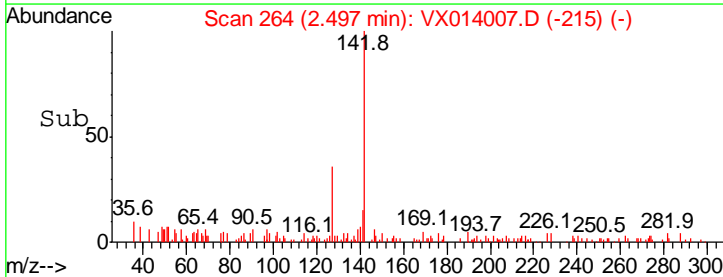
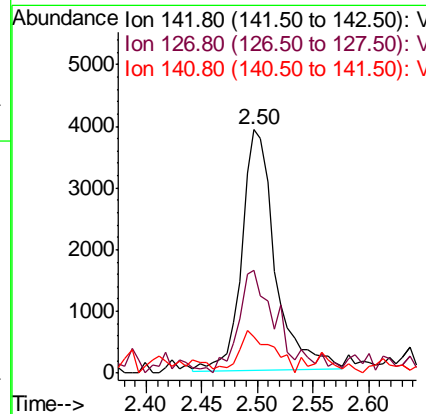
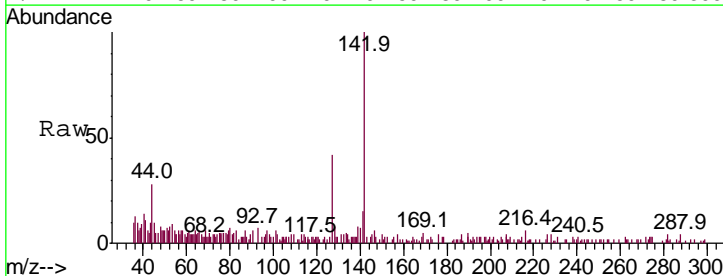
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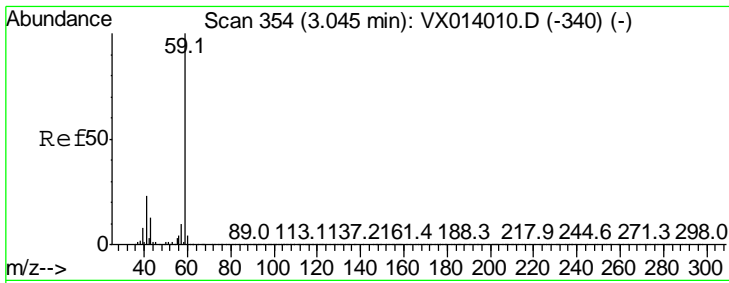
Tgt Ion	Resp	Lower	Upper
101	8222		
101	100		
85	47.4	33.7	50.5
151	87.0	64.5	96.7



#10
 Methyl Iodide
 Concen: 0.896 ug/l
 RT: 2.50 min Scan# 264
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
142	8177		
142	100		
127	40.7	31.6	47.4
141	16.6	11.6	17.4

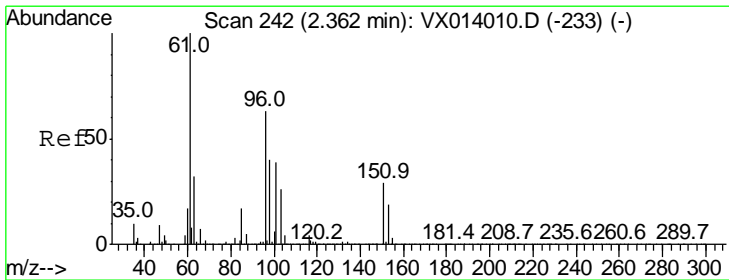
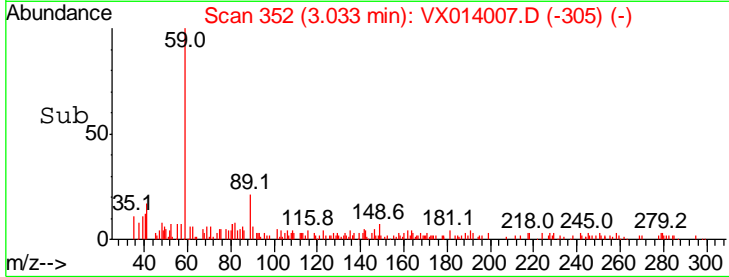
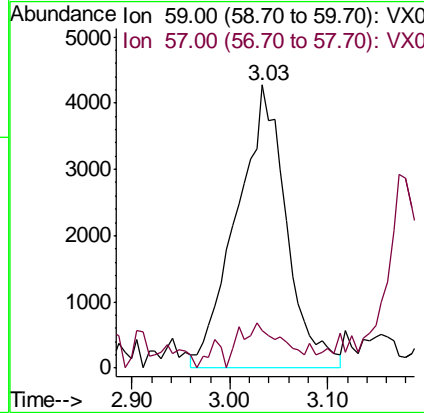
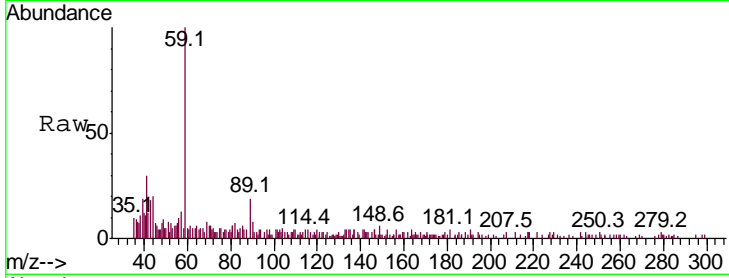




#11
 Tert butyl alcohol
 Concen: 6.852 ug/l
 RT: 3.03 min Scan# 352
 Delta R.T. -0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

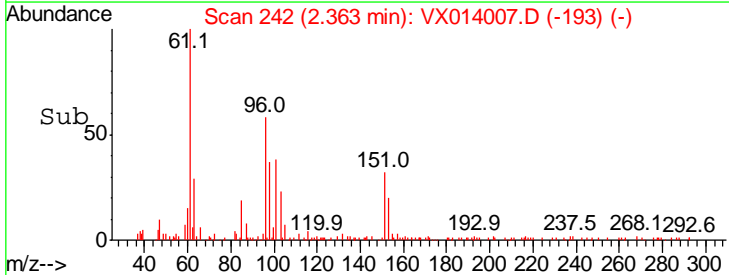
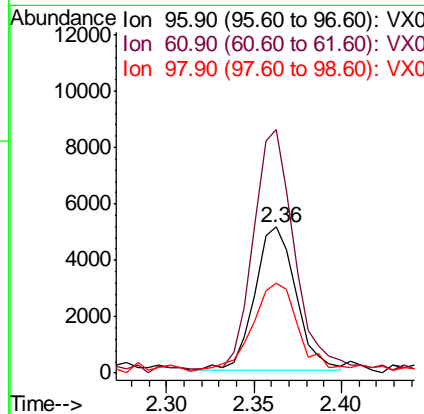
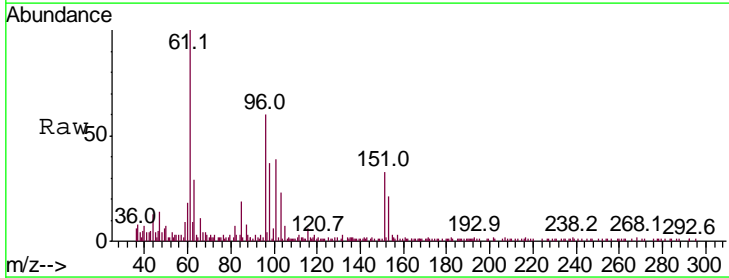
Instrument :
 MSVOA_X
 ClientSampleID :
 VSTDIC001

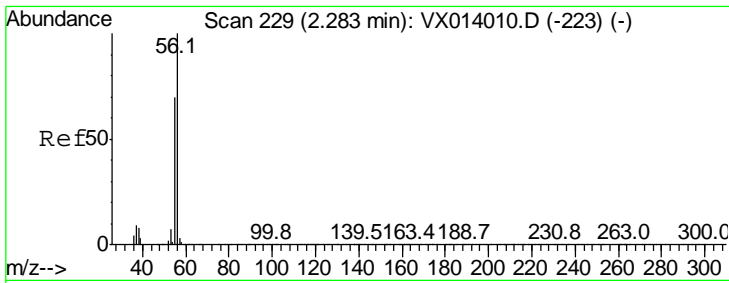
Tgt Ion: 59 Resp: 15050
 Ion Ratio Lower Upper
 59 100
 57 13.8 8.4 12.6#



#12
 1,1-Dichloroethene
 Concen: 1.120 ug/l
 RT: 2.36 min Scan# 242
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion: 96 Resp: 8393
 Ion Ratio Lower Upper
 96 100
 61 167.1 127.9 191.9
 98 61.4 50.5 75.7

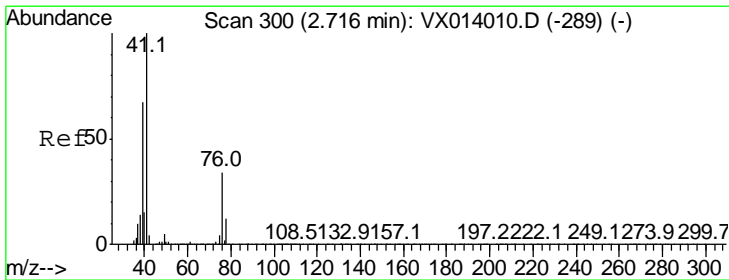
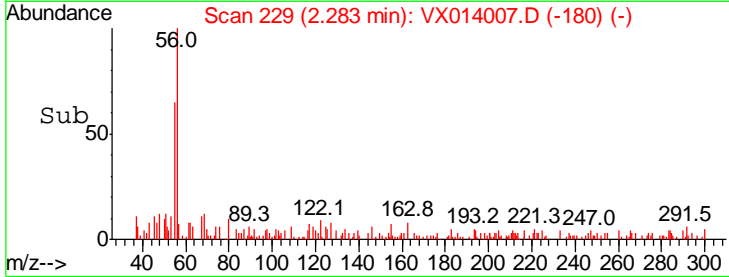
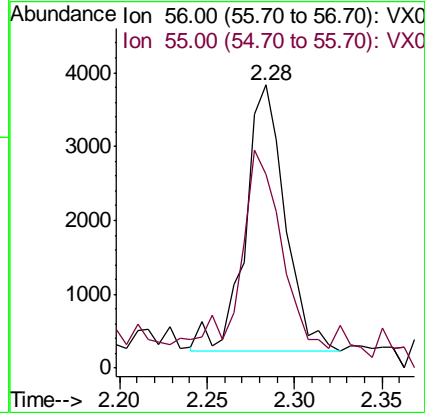
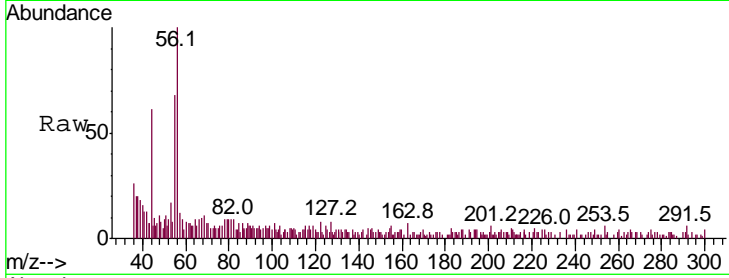




#13
 Acrolein
 Concen: 4.336 ug/l
 RT: 2.28 min Scan# 229
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

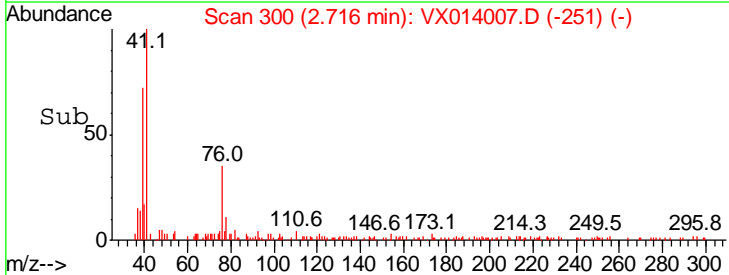
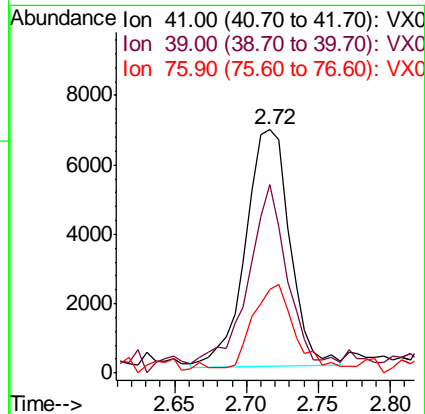
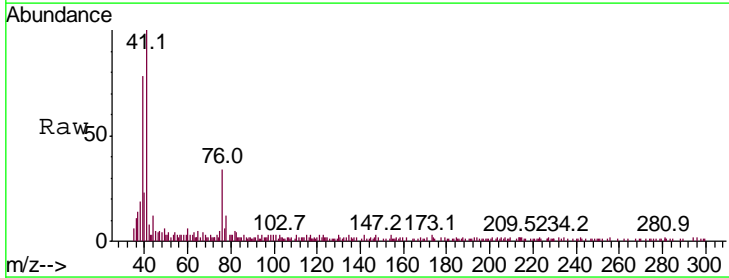
Instrument :
 MSVOA_X
 ClientSampleID :
 VSTDIC001

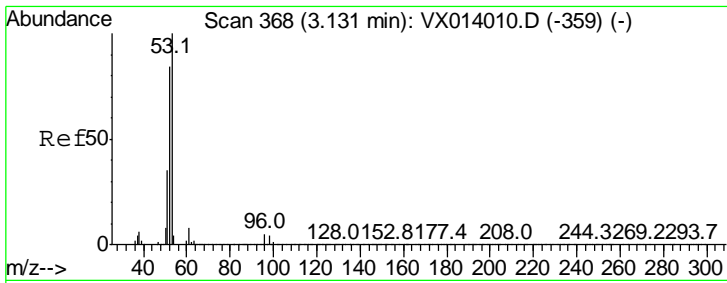
Tgt Ion: 56 Resp: 5606
 Ion Ratio Lower Upper
 56 100
 55 80.2 56.9 85.3



#14
 Allyl chloride
 Concen: 1.074 ug/l
 RT: 2.72 min Scan# 300
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion: 41 Resp: 14585
 Ion Ratio Lower Upper
 41 100
 39 63.4 51.8 77.8
 76 37.0 25.9 38.9

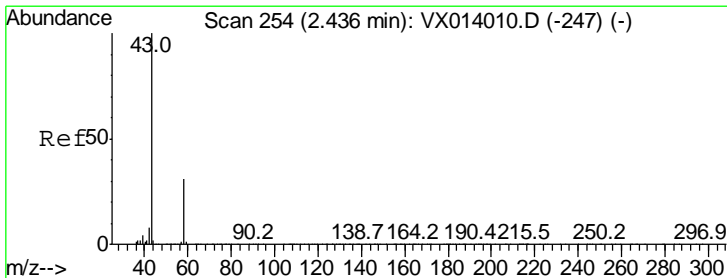
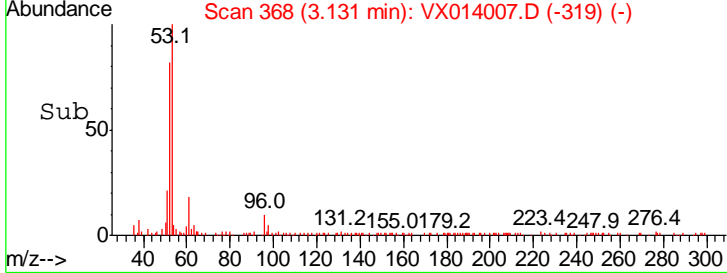
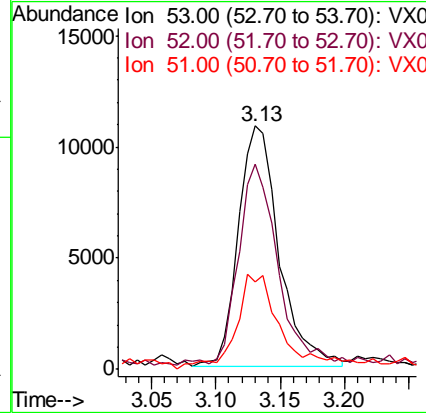
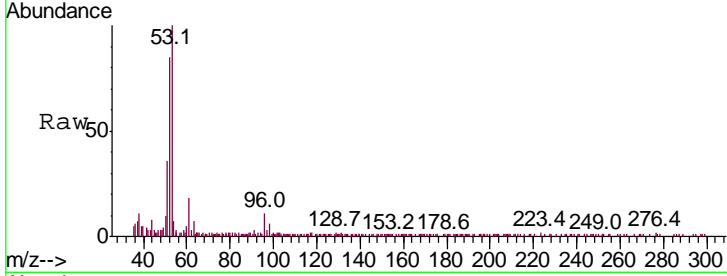




#15
 Acrylonitrile
 Concen: 5.123 ug/l
 RT: 3.13 min Scan# 368
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

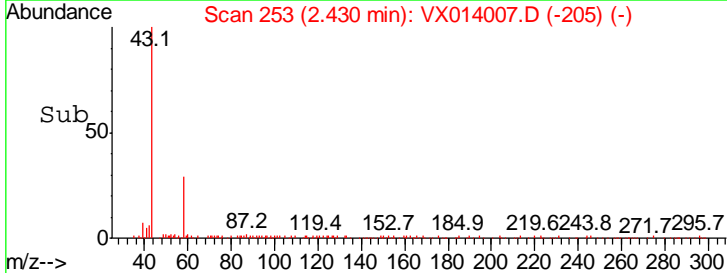
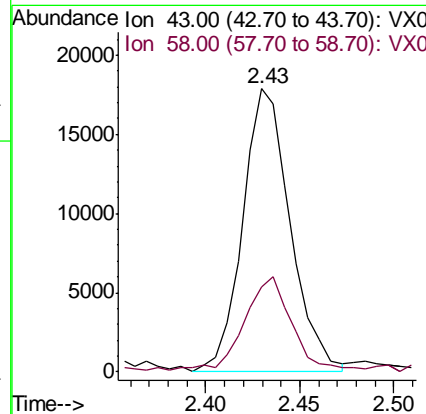
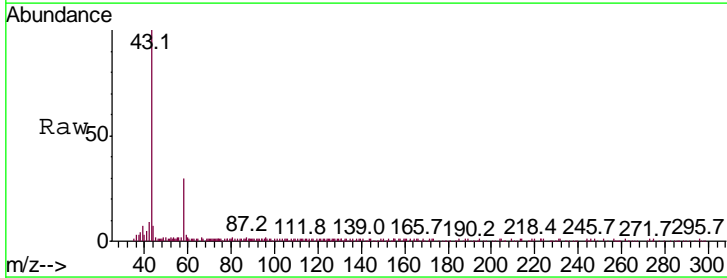
Instrument :
 MSVOA_X
ClientSampleID :
 VSTDIC001

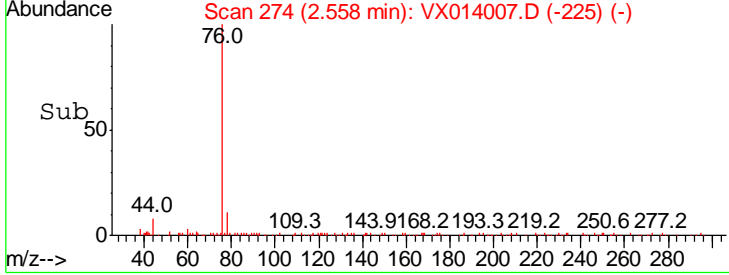
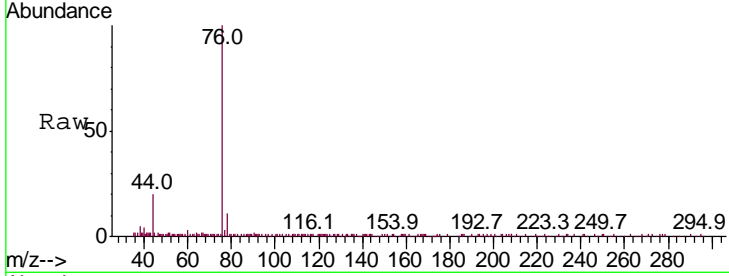
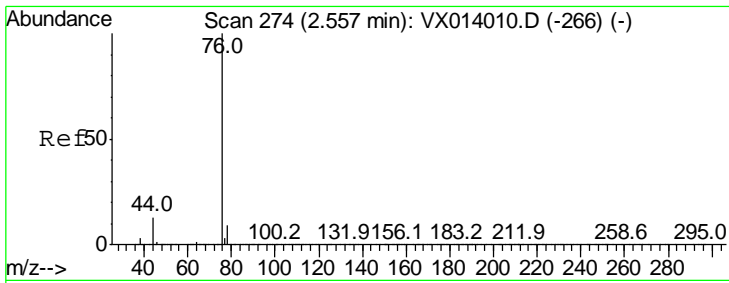
Tgt Ion	Resp	Lower	Upper
53	100		
52	80.4	66.5	99.7
51	44.7	28.1	42.1#



#16
 Acetone
 Concen: 6.588 ug/l
 RT: 2.43 min Scan# 253
 Delta R.T. -0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
43	100		
58	28.4	24.9	37.3

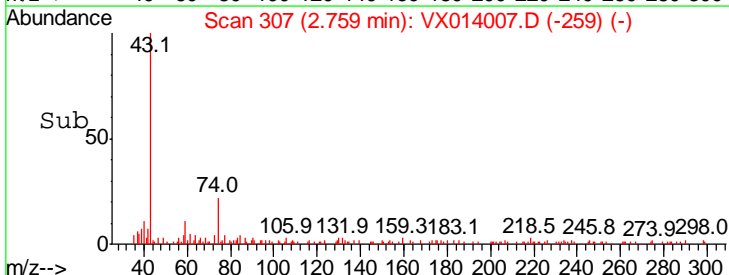
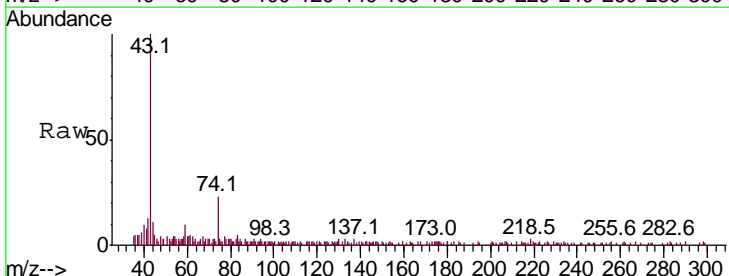
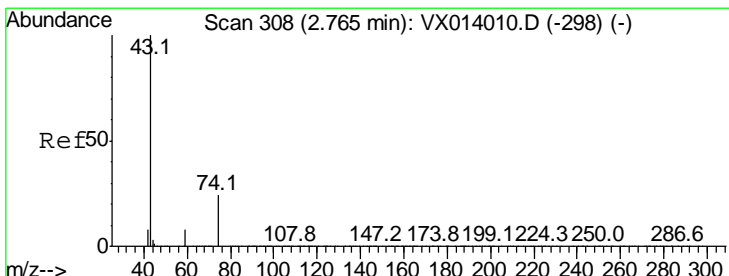
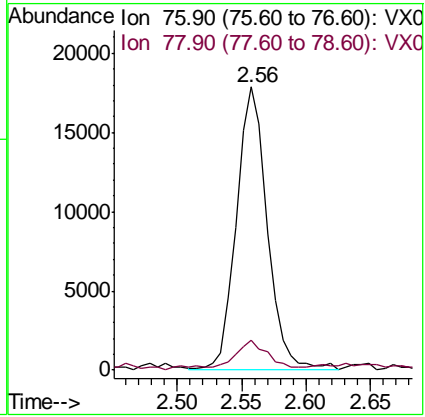




#17
 Carbon Disulfide
 Concen: 1.393 ug/l
 RT: 2.56 min Scan# 274
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

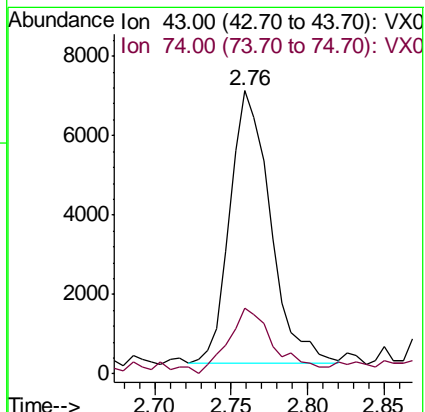
Tgt Ion	Ratio	Lower	Upper
76	100		
78	9.3	7.2	10.8

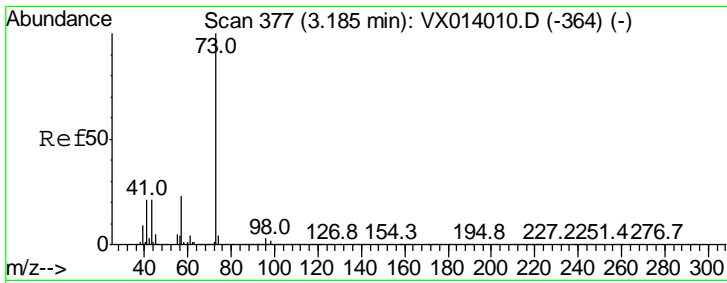
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001



#18
 Methyl Acetate
 Concen: 1.029 ug/l
 RT: 2.76 min Scan# 307
 Delta R.T. -0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Ratio	Lower	Upper
43	100		
74	27.7	19.5	29.3

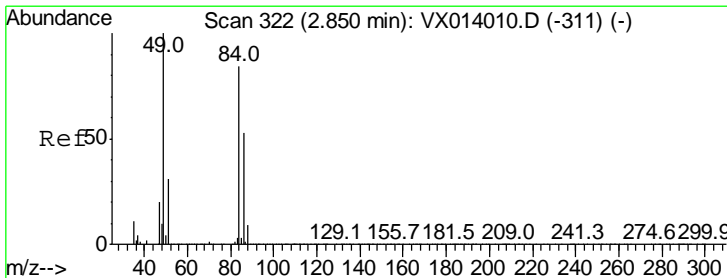
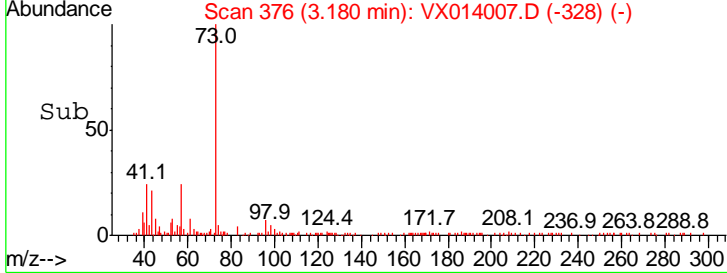
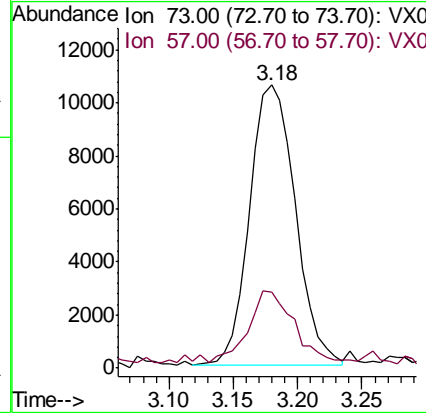
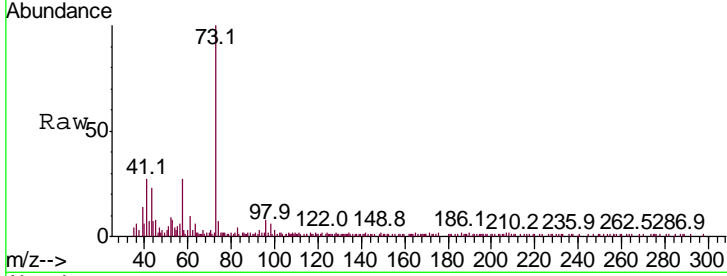




#19
 Methyl tert-butyl Ether
 Concen: 1.046 ug/l
 RT: 3.18 min Scan# 376
 Delta R.T. -0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

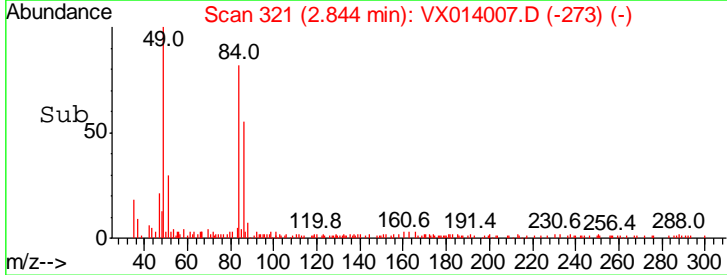
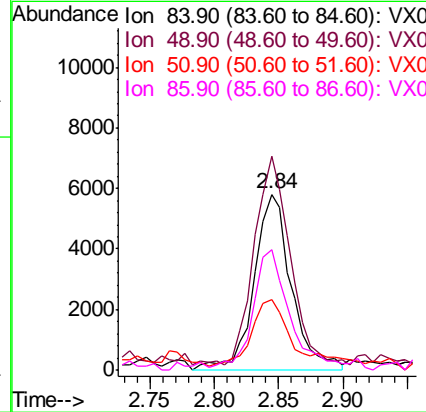
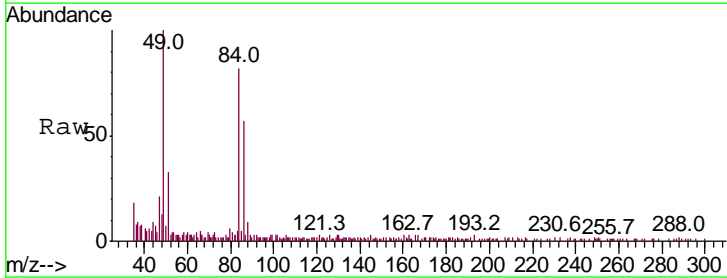
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

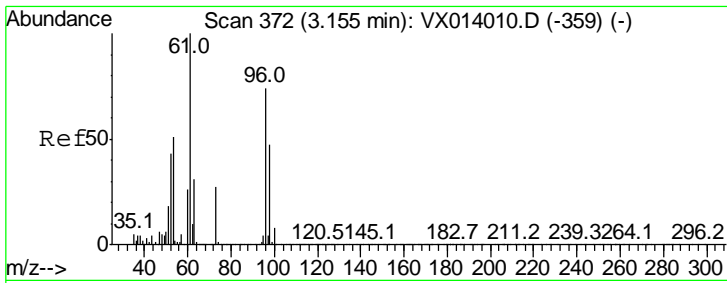
Tgt Ion	Resp	Lower	Upper
73	100		
57	25.2	18.8	28.2



#20
 Methylene Chloride
 Concen: 1.331 ug/l
 RT: 2.84 min Scan# 321
 Delta R.T. -0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
84	100		
49	121.6	95.8	143.6
51	36.8	29.8	44.8
86	68.2	50.8	76.2

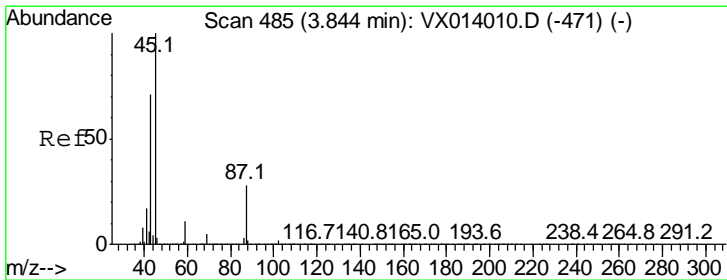
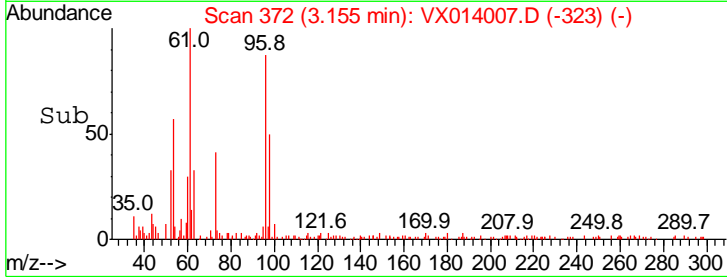
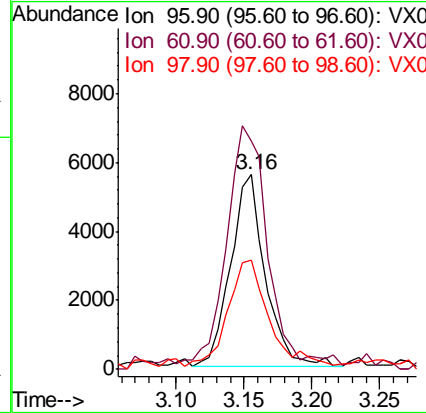
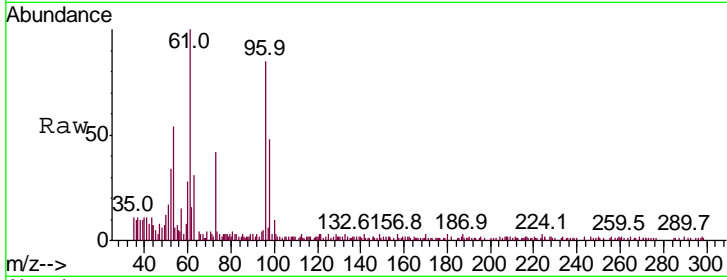




#21
 trans-1,2-Dichloroethene
 Concen: 1.213 ug/l
 RT: 3.16 min Scan# 372
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

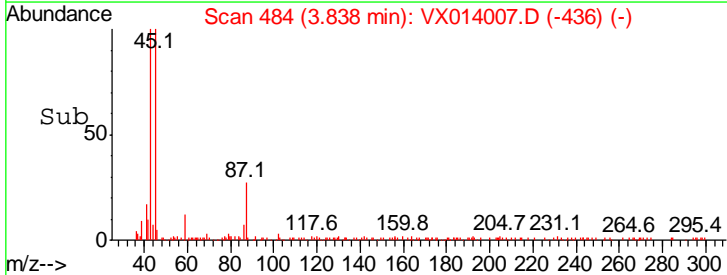
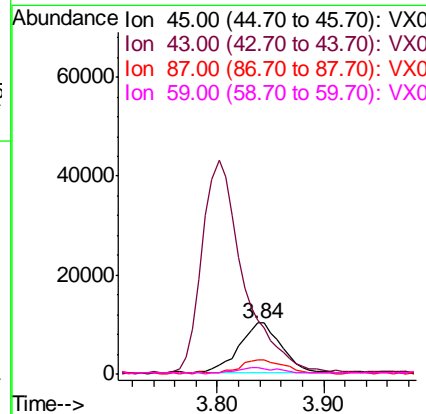
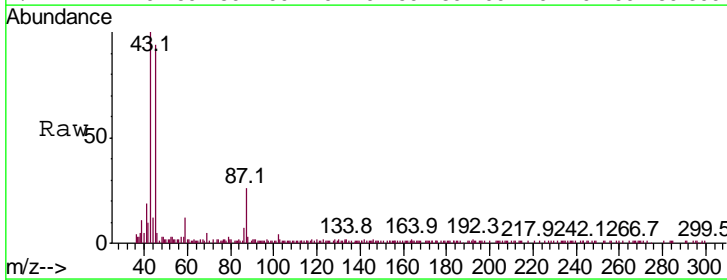
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

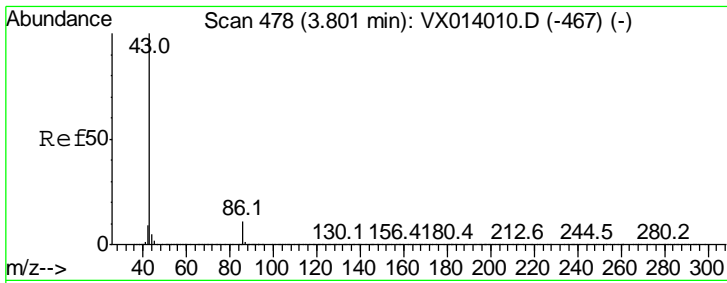
Tgt Ion	Resp	Lower	Upper
96	9915		
61	116.6	108.3	162.5
98	54.2	50.8	76.2



#22
 Diisopropyl ether
 Concen: 1.075 ug/l
 RT: 3.84 min Scan# 484
 Delta R.T. -0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
45	28244		
43	103.7	57.4	86.0#
87	27.6	21.9	32.9
59	10.9	9.0	13.6

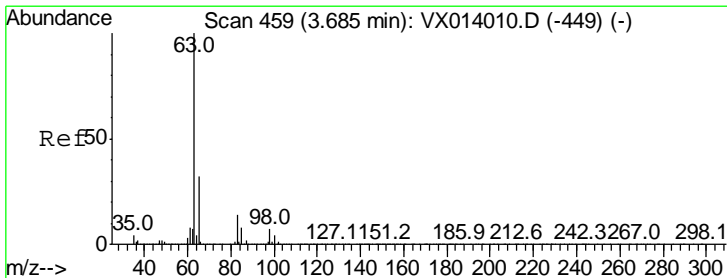
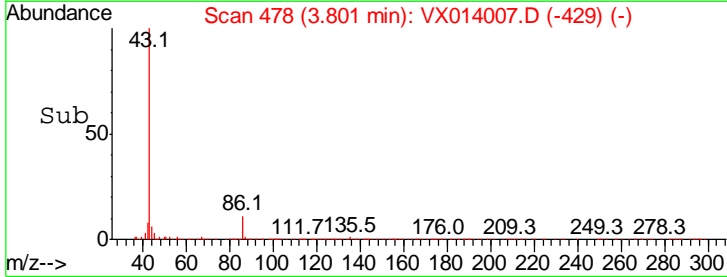
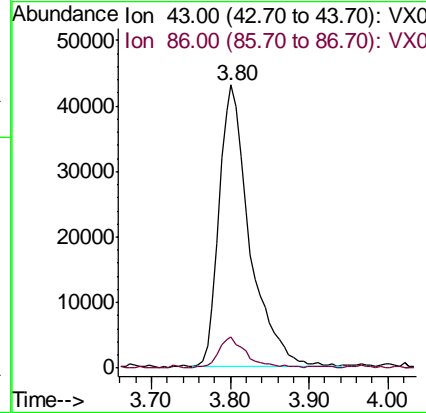
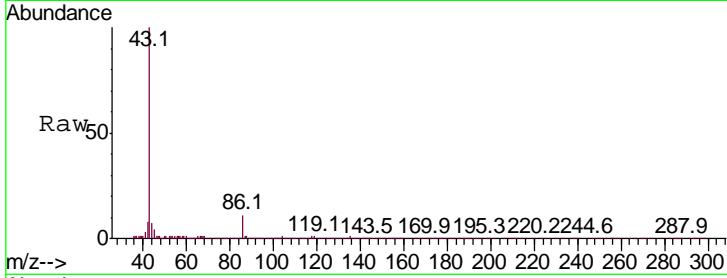




#23
 Vinyl Acetate
 Concen: 5.296 ug/l
 RT: 3.80 min Scan# 478
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

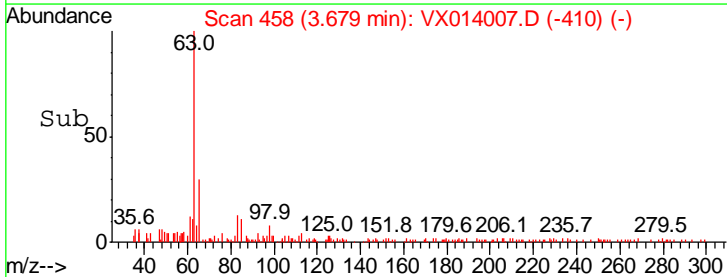
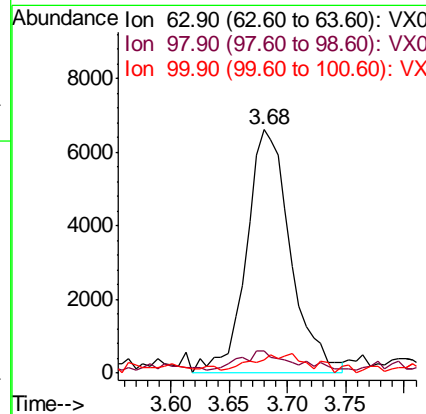
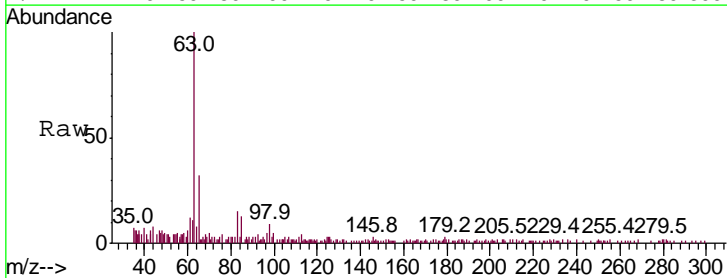
Instrument : MSVOA_X
 ClientSampleID : VSTDIC001

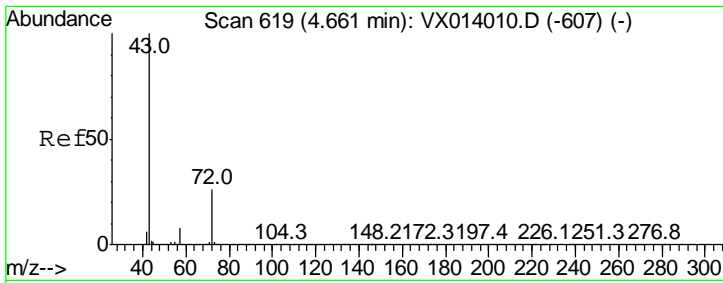
Tgt Ion	Ratio	Lower	Upper
43	100		
86	10.8	8.6	12.8



#24
 1,1-Dichloroethane
 Concen: 1.220 ug/l
 RT: 3.68 min Scan# 458
 Delta R.T. -0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Ratio	Lower	Upper
63	100		
98	7.5	3.6	10.8
100	3.4	2.3	6.8

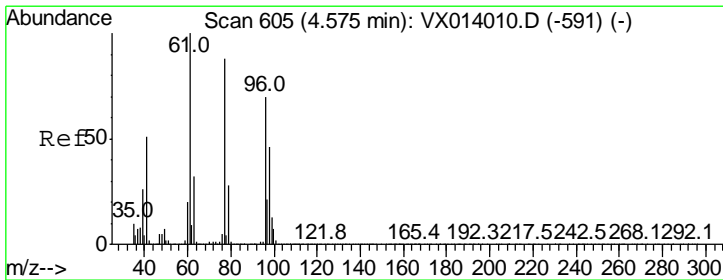
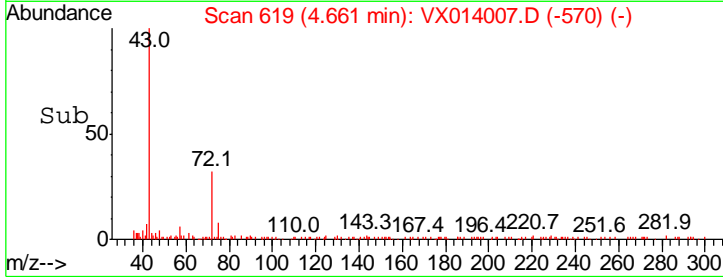
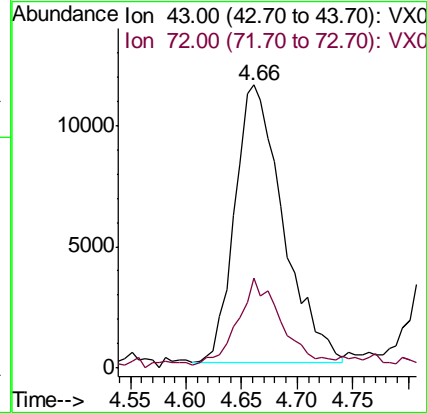
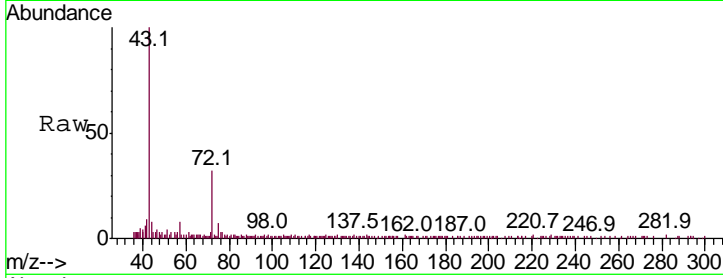




#25
 2-Butanone
 Concen: 5.107 ug/l
 RT: 4.66 min Scan# 619
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

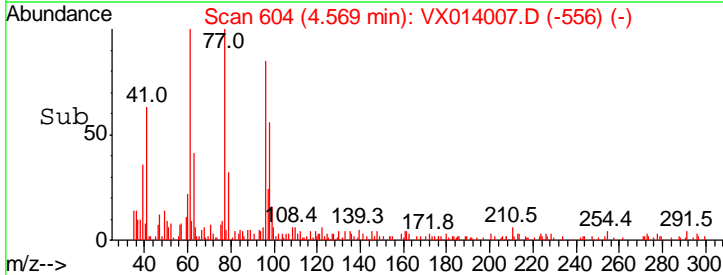
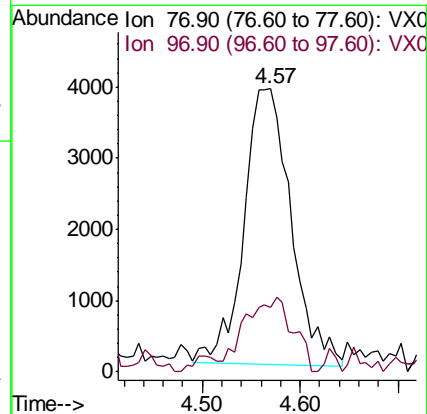
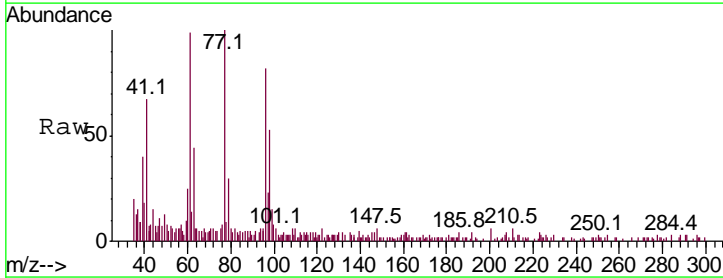
Instrument :
 MSVOA_X
 ClientSampled :
 VSTDIC001

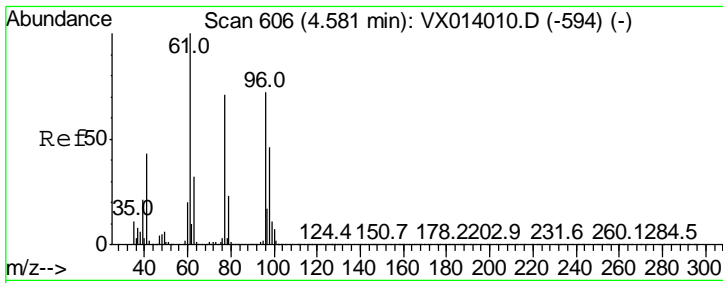
Tgt Ion	Ratio	Lower	Upper
43	100		
72	31.1	21.0	31.4



#26
 2,2-Dichloropropane
 Concen: 1.100 ug/l
 RT: 4.57 min Scan# 604
 Delta R.T. -0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Ratio	Lower	Upper
77	100		
97	27.4	11.9	35.9

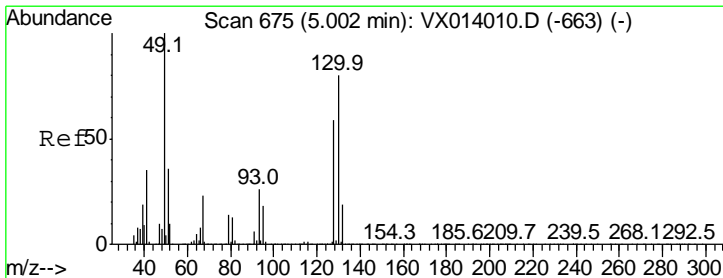
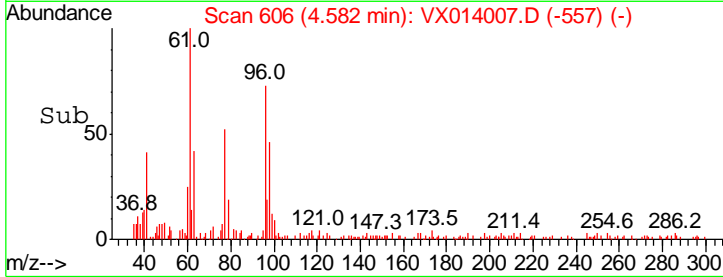
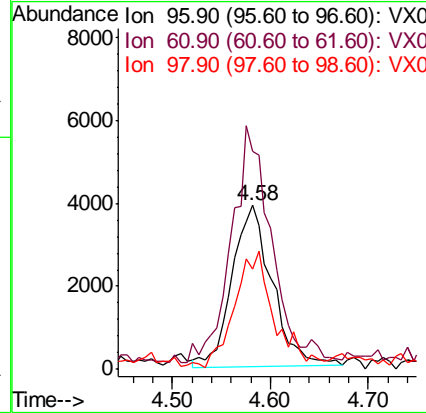
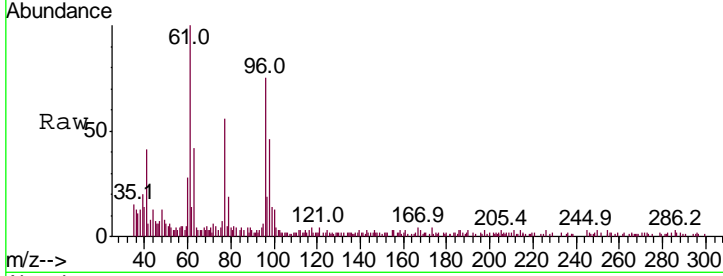




#27
 cis-1,2-Dichloroethene
 Concen: 1.182 ug/l
 RT: 4.58 min Scan# 606
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

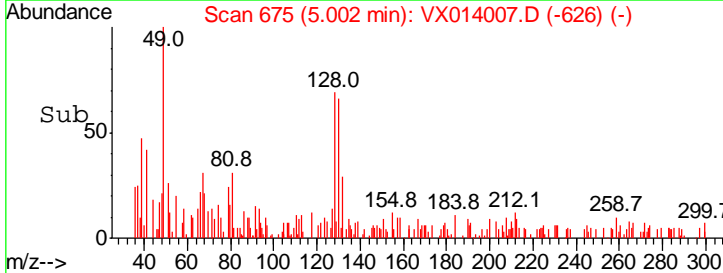
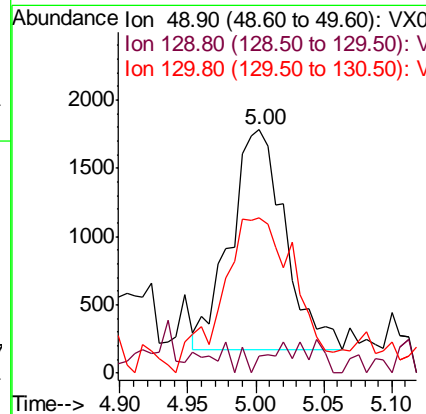
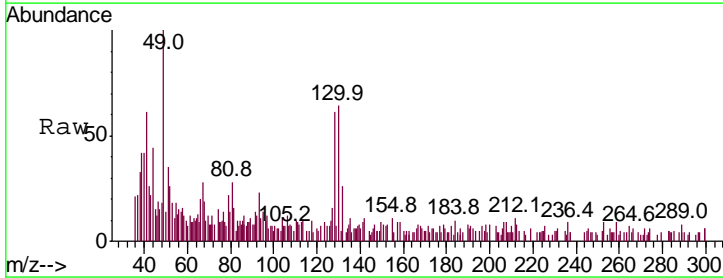
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

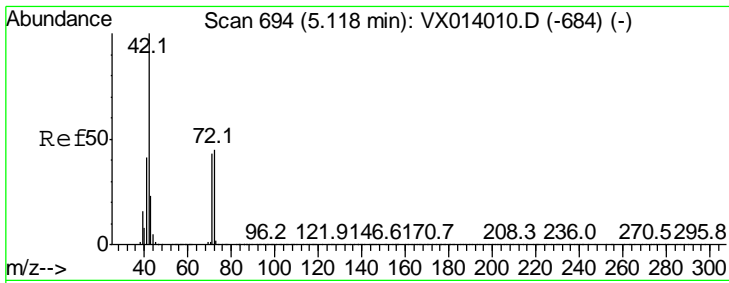
Tgt Ion	Resp	Lower	Upper
96	11096		
61	143.5	0.0	288.4
98	70.0	0.0	129.6



#28
 Bromochloromethane
 Concen: 0.889 ug/l
 RT: 5.00 min Scan# 675
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
49	4509		
129	5.8	0.0	5.0#
130	95.3	64.6	97.0



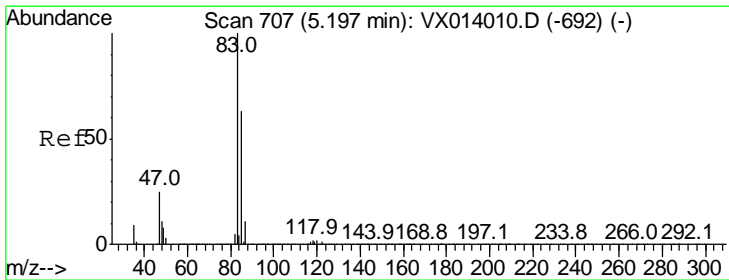
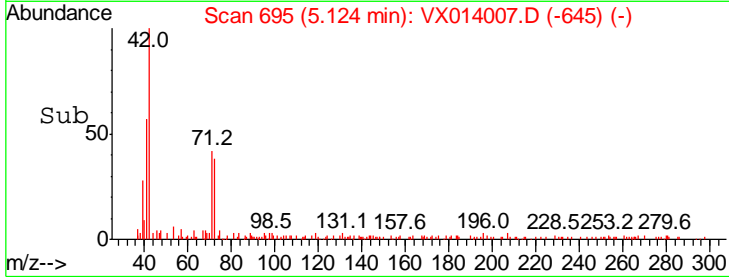
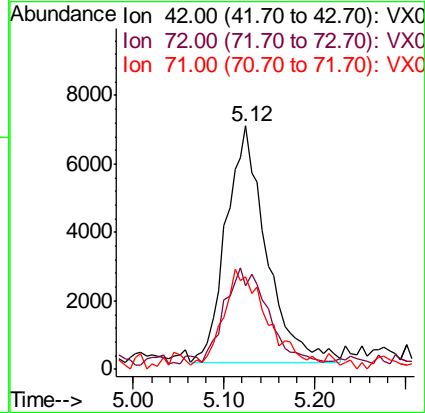
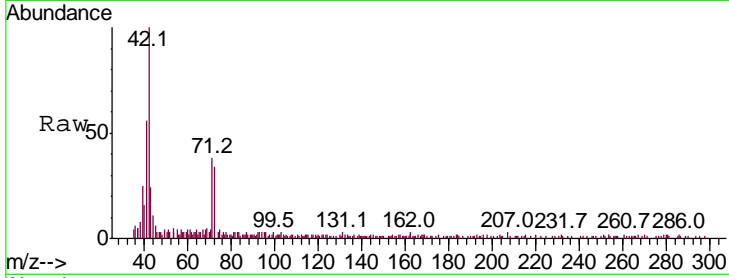


#29
 Tetrahydrofuran
 Concen: 5.237 ug/l
 RT: 5.12 min Scan# 695
 Delta R.T. 0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

Tgt Ion: 42 Resp: 21384

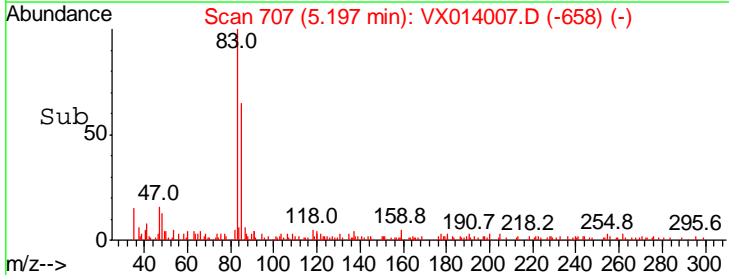
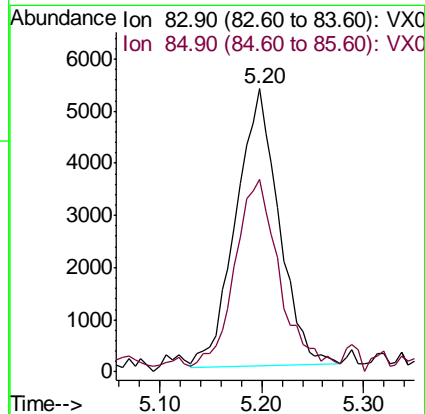
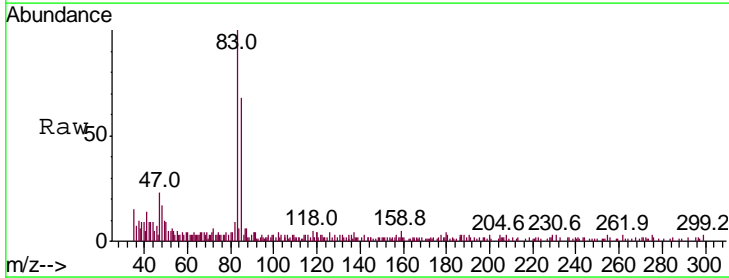
Ion	Ratio	Lower	Upper
42	100		
72	43.9	35.8	53.8
71	44.2	33.6	50.4

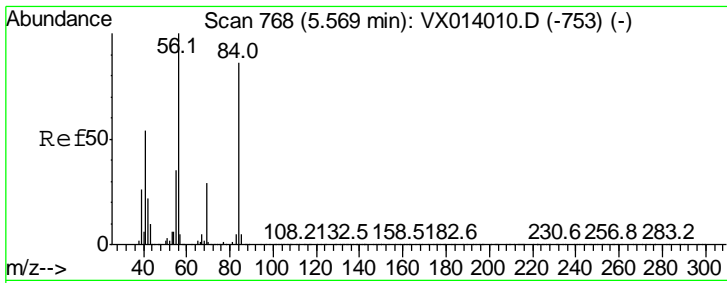


#30
 Chloroform
 Concen: 1.073 ug/l
 RT: 5.20 min Scan# 707
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion: 83 Resp: 15604

Ion	Ratio	Lower	Upper
83	100		
85	67.9	50.8	76.2

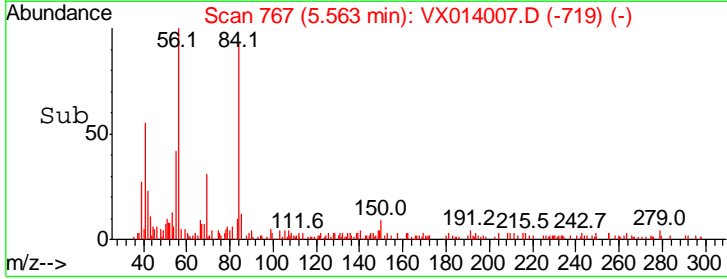
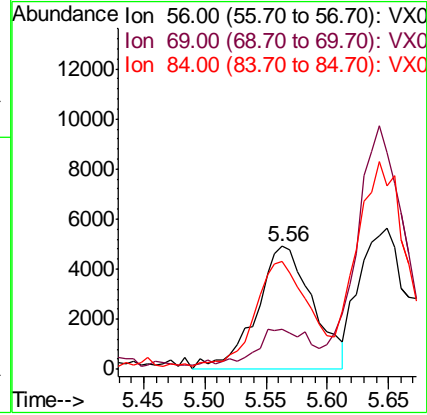
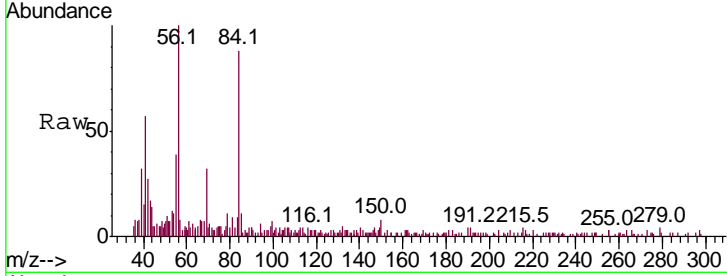




#31
 Cyclohexane
 Concen: 1.161 ug/l
 RT: 5.56 min Scan# 767
 Delta R.T. -0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

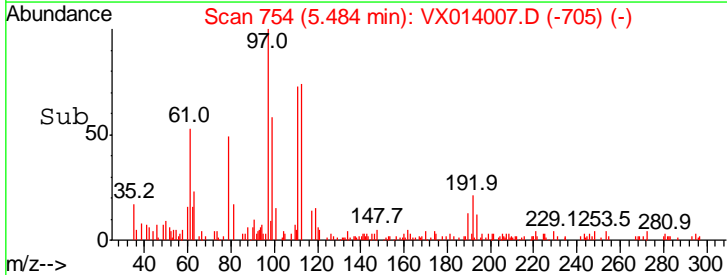
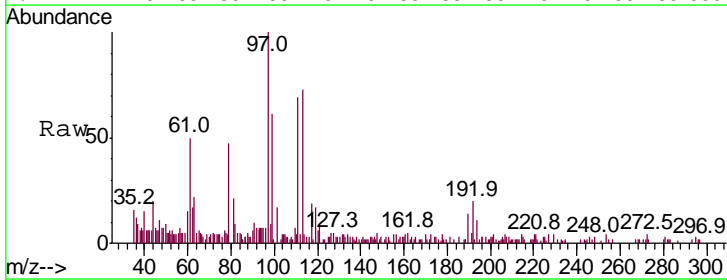
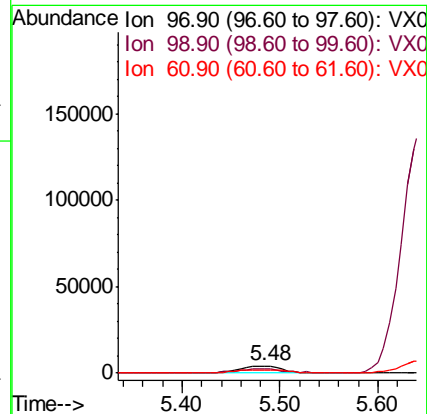
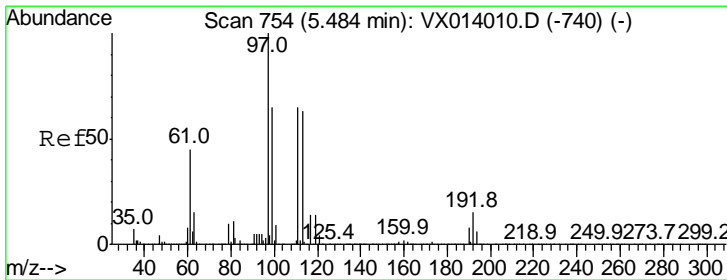
Instrument :
 MSVOA_X
 ClientSampled :
 VSTDIC001

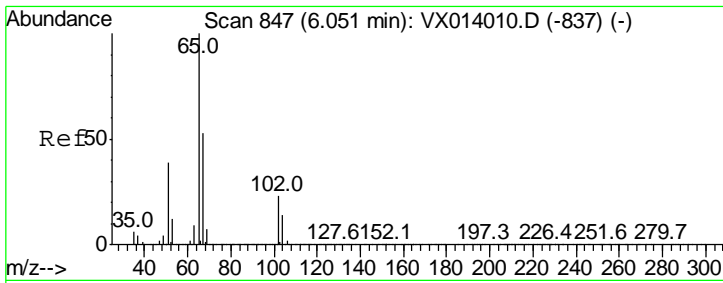
Tgt Ion	Resp	Lower	Upper
56	100		
69	30.3	23.2	34.8
84	90.3	69.2	103.8



#32
 1,1,1-Trichloroethane
 Concen: 1.096 ug/l
 RT: 5.48 min Scan# 754
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
97	100		
99	0.0	52.0	78.0#
61	43.6	36.7	55.1

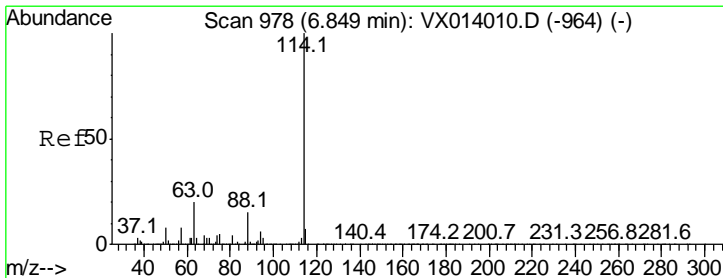
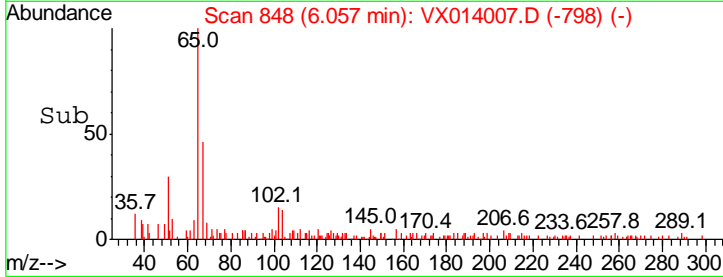
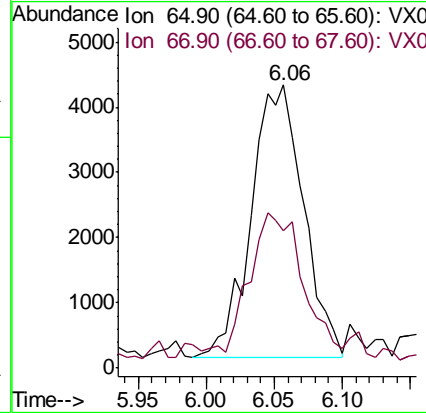
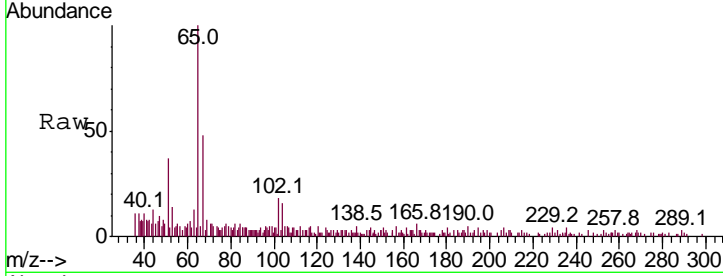




#33
 1,2-Dichloroethane-d4
 Concen: 1.221 ug/l
 RT: 6.06 min Scan# 848
 Delta R.T. 0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

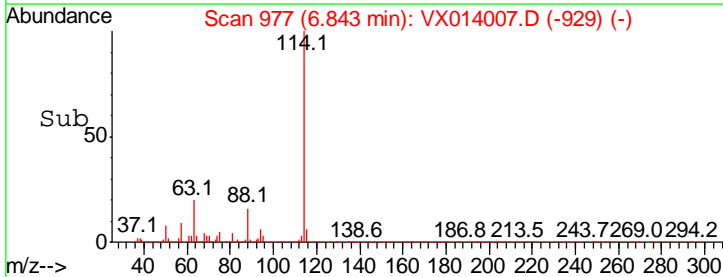
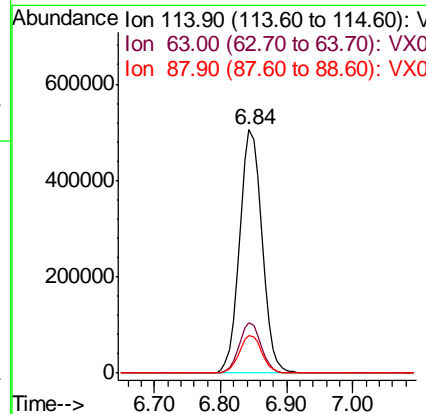
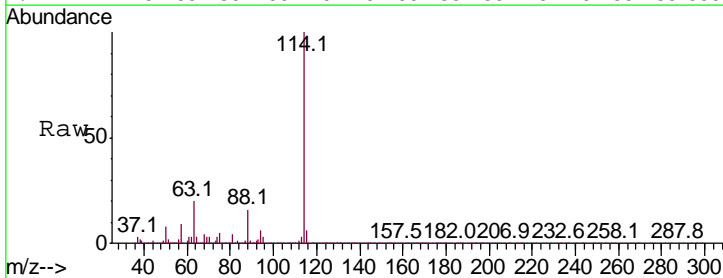
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

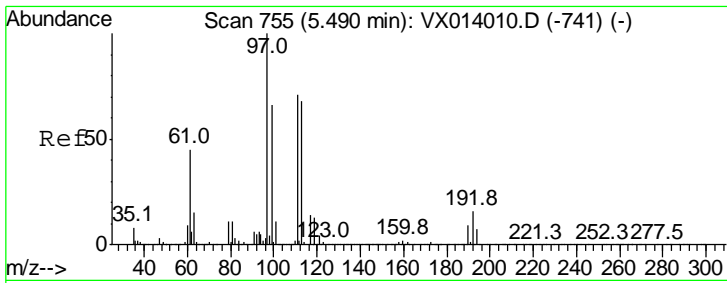
Tgt Ion	Resp	Lower	Upper
65	11199		
67	55.6	0.0	106.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.84 min Scan# 977
 Delta R.T. -0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
114	1189953		
63	20.4	0.0	40.8
88	15.5	0.0	30.4

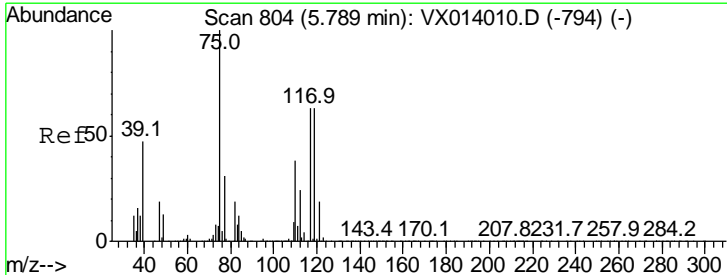
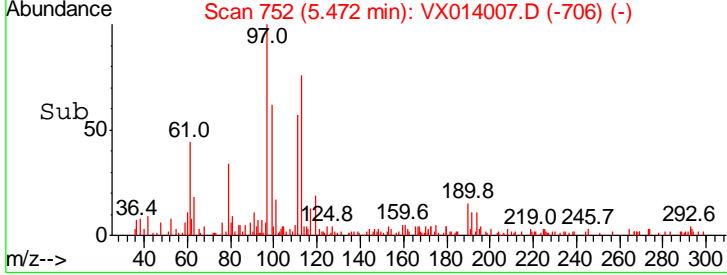
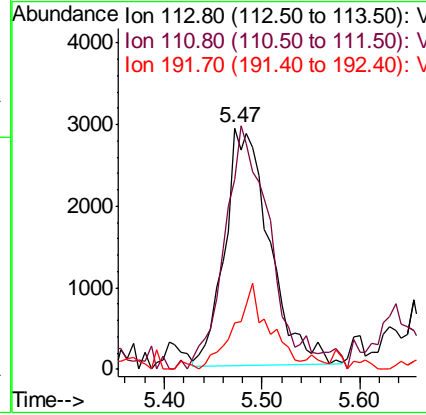
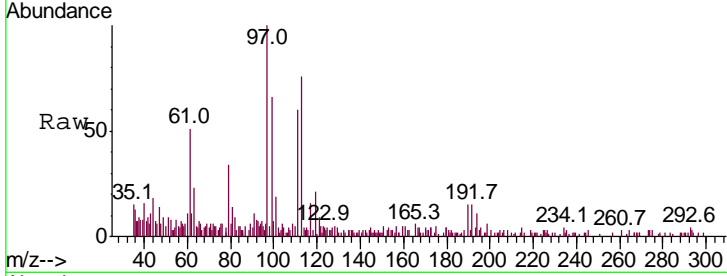




#35
 Dibromofluoromethane
 Concen: 1.242 ug/l
 RT: 5.47 min Scan# 752
 Delta R.T. -0.02 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

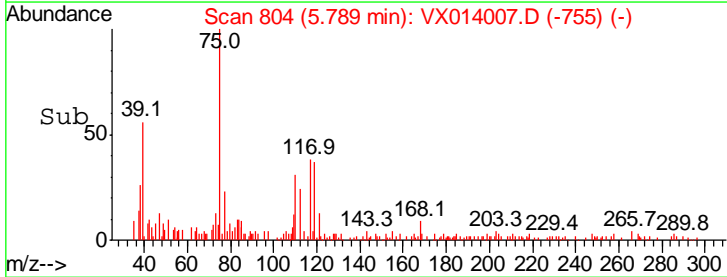
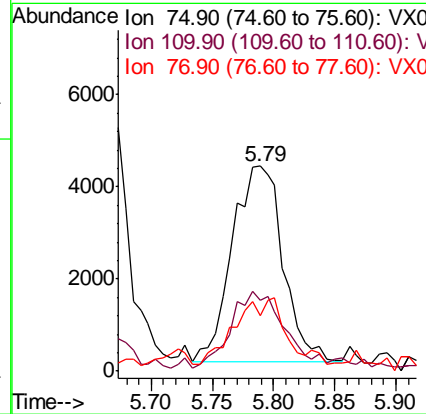
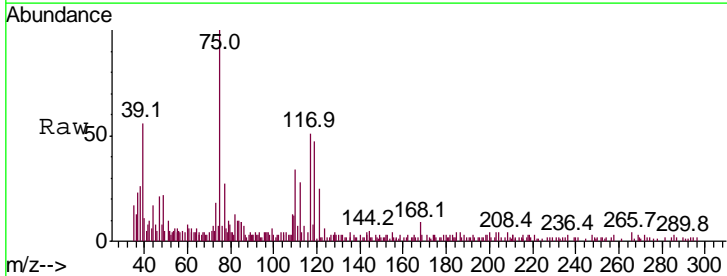
Instrument :
 MSVOA_X
ClientSampled :
 VSTDIC001

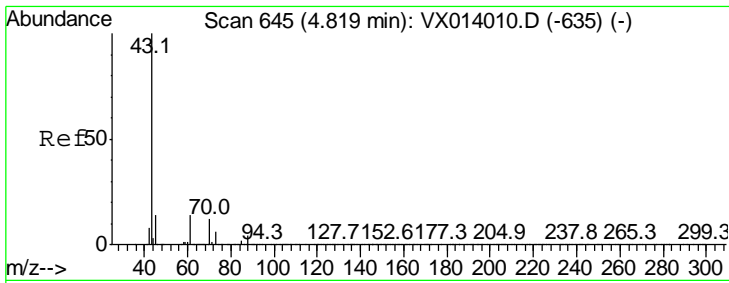
Tgt Ion	Resp	Lower	Upper
113	9187		
113	100		
111	104.1	82.0	123.0
192	27.9	19.3	28.9



#36
 1,1-Dichloropropene
 Concen: 1.141 ug/l
 RT: 5.79 min Scan# 804
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
75	12335		
75	100		
110	42.4	18.3	54.9
77	18.4	24.8	37.2#

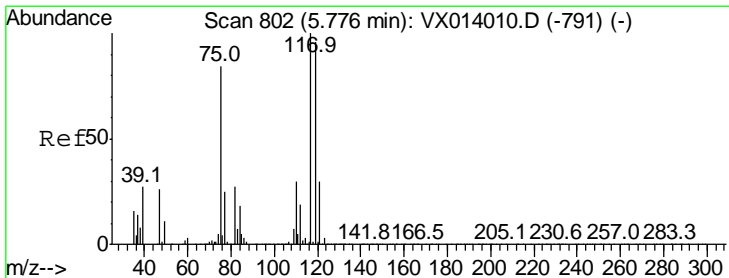
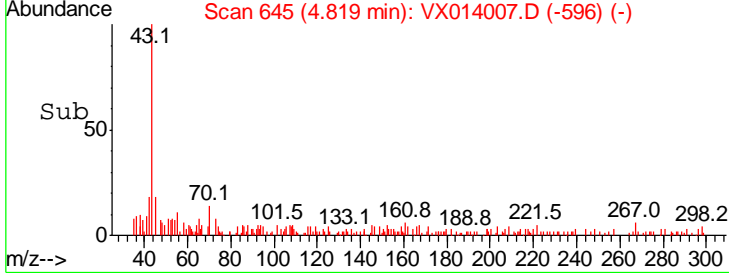
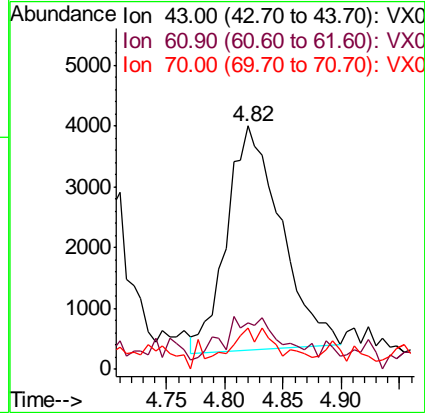
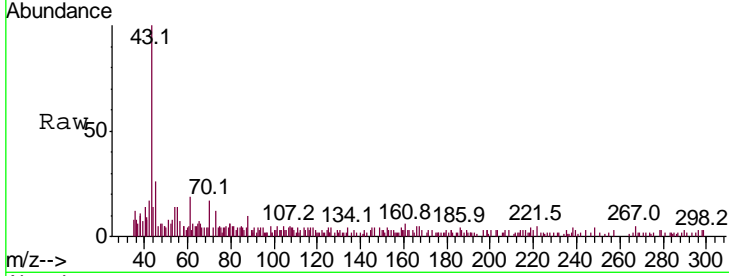




#37
Ethyl Acetate
Concen: 0.986 ug/l
RT: 4.82 min Scan# 645
Delta R.T. 0.00 min
Lab File: VX014007.D
Acq: 13 Dec 2019 14:49

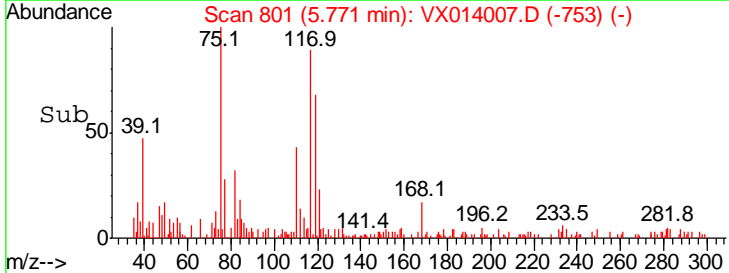
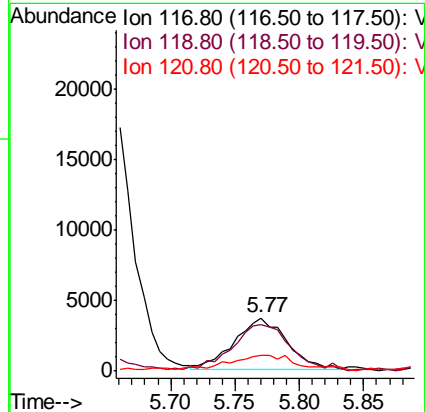
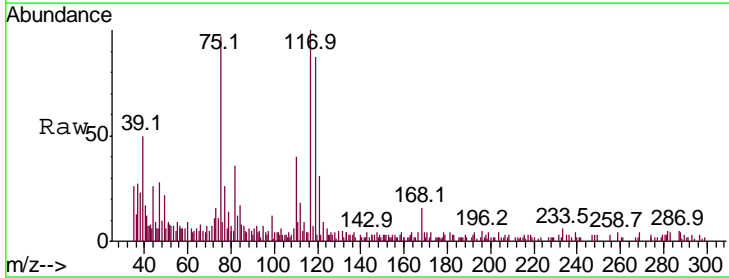
Instrument :
MSVOA_X
ClientSampleID :
VSTDIC001

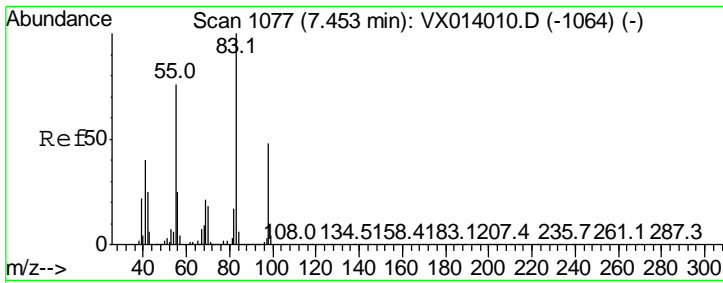
Tgt Ion	Ratio	Lower	Upper
43	100		
61	18.3	10.8	16.2#
70	4.2	8.6	12.8#



#38
Carbon Tetrachloride
Concen: 1.023 ug/l
RT: 5.77 min Scan# 801
Delta R.T. -0.01 min
Lab File: VX014007.D
Acq: 13 Dec 2019 14:49

Tgt Ion	Ratio	Lower	Upper
117	100		
119	84.3	76.2	114.4
121	24.7	23.6	35.4

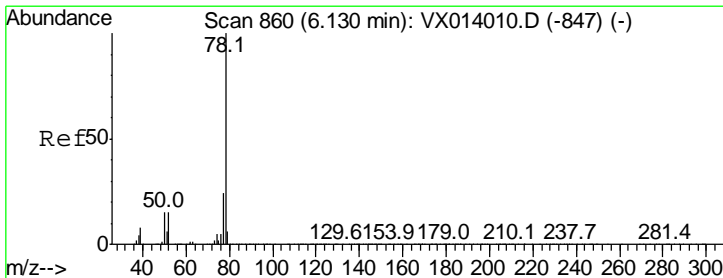
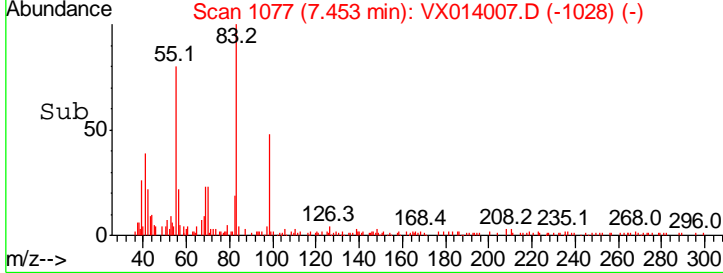
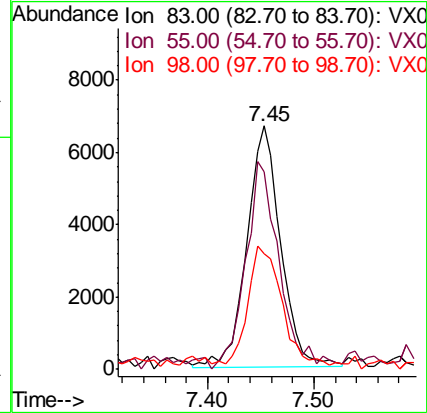
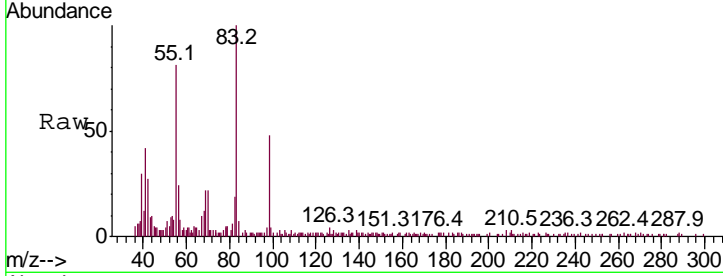




#39
 Methylcyclohexane
 Concen: 1.116 ug/l
 RT: 7.45 min Scan# 1077
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

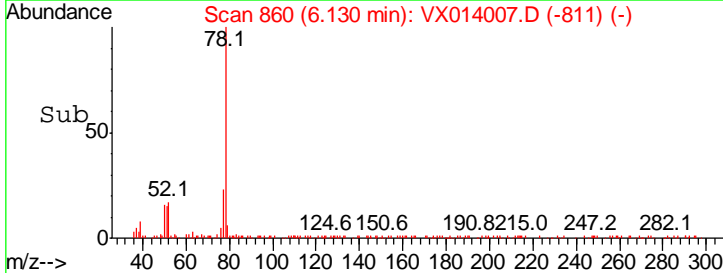
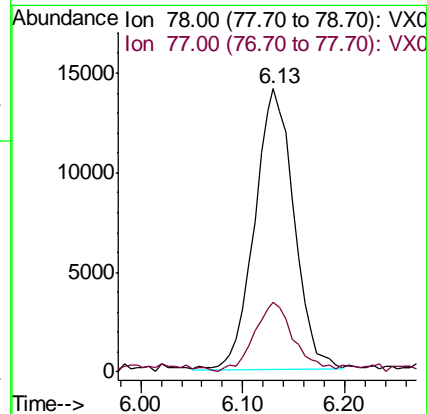
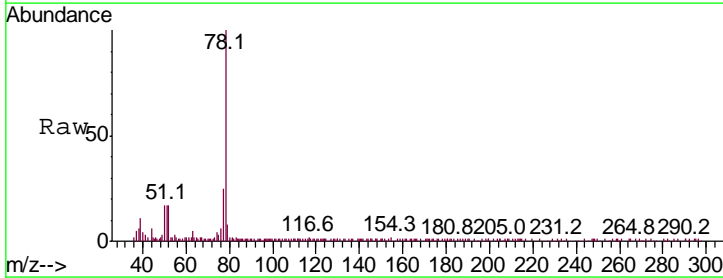
Instrument :
 MSVOA_X
 ClientSampled :
 VSTDIC001

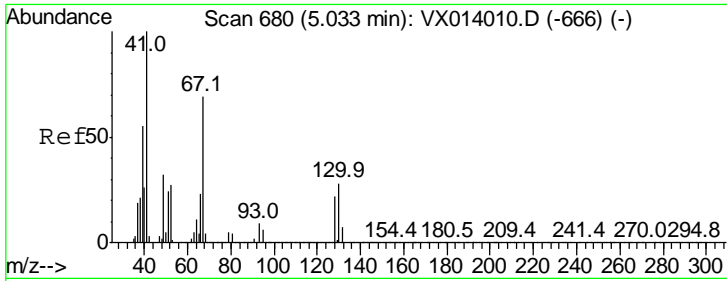
Tgt Ion	Resp	Lower	Upper
83	14939		
55	78.8	61.0	91.6
98	46.2	38.6	57.8



#40
 Benzene
 Concen: 1.145 ug/l
 RT: 6.13 min Scan# 860
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
78	37774		
77	23.6	18.8	28.2

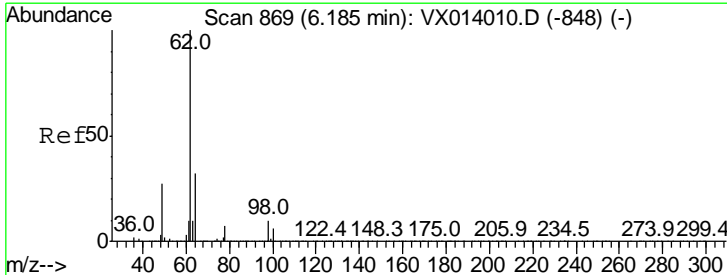
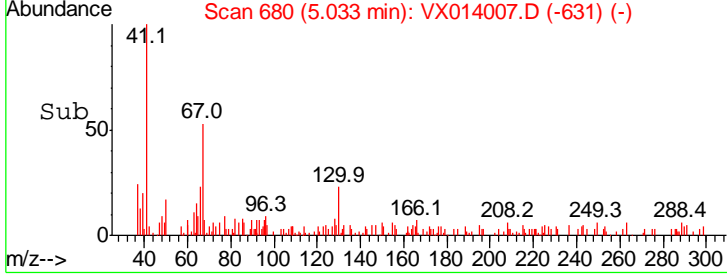
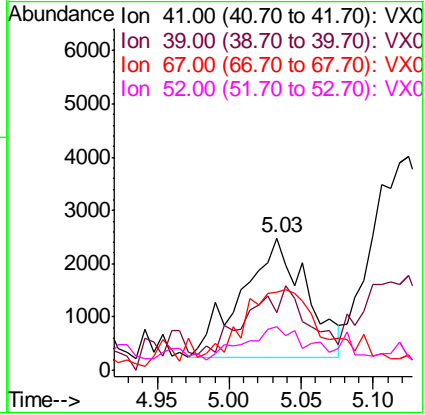
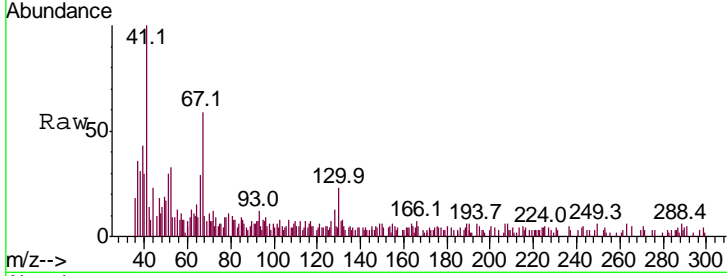




#41
 Methacrylonitrile
 Concen: 1.070 ug/l
 RT: 5.03 min Scan# 680
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

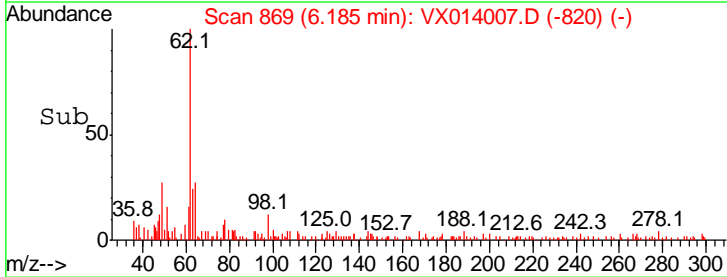
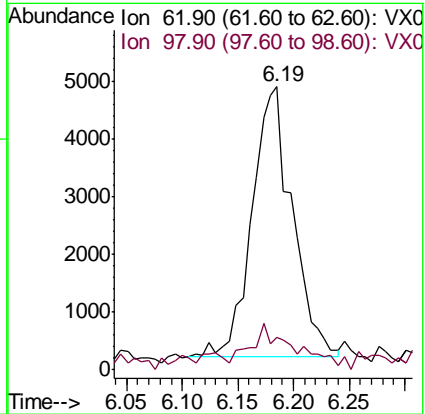
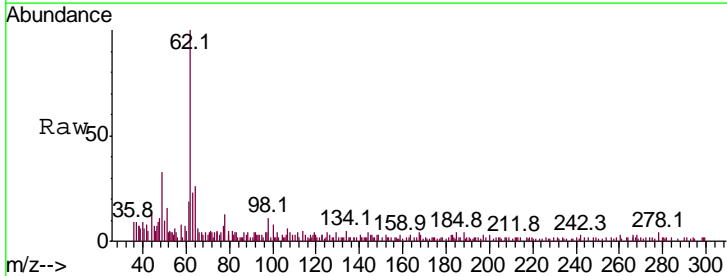
Instrument : MSVOA_X
 ClientSampleID : VSTDIC001

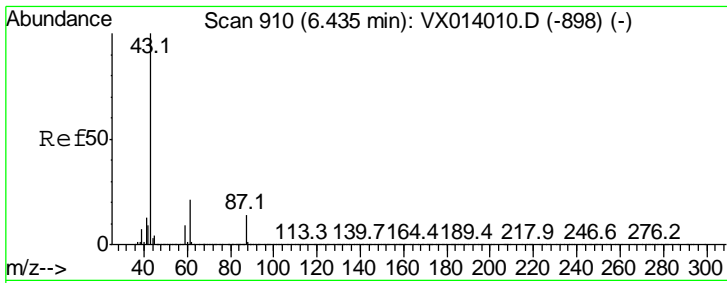
Tgt Ion	Resp	Lower	Upper
41	100		
39	70.5	44.5	66.7#
67	92.9	57.4	86.0#
52	31.8	23.0	34.4



#42
 1,2-Dichloroethane
 Concen: 1.040 ug/l
 RT: 6.19 min Scan# 869
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
62	100		
98	15.0	0.0	21.0

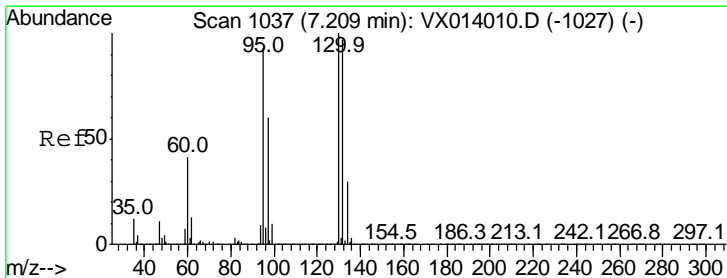
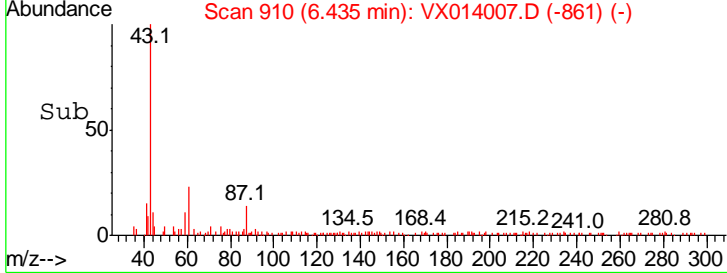
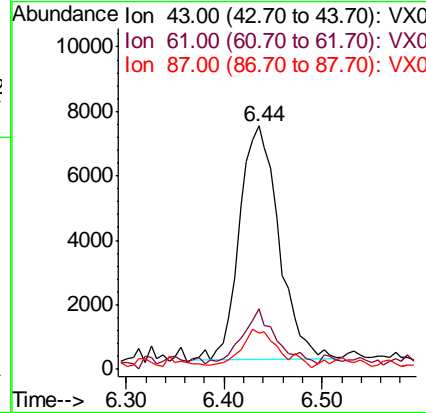
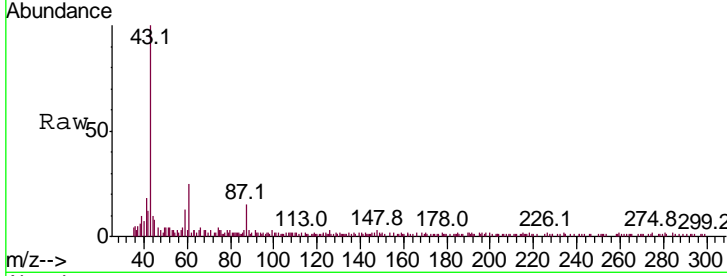




#43
 Isopropyl Acetate
 Concen: 1.015 ug/l
 RT: 6.44 min Scan# 910
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

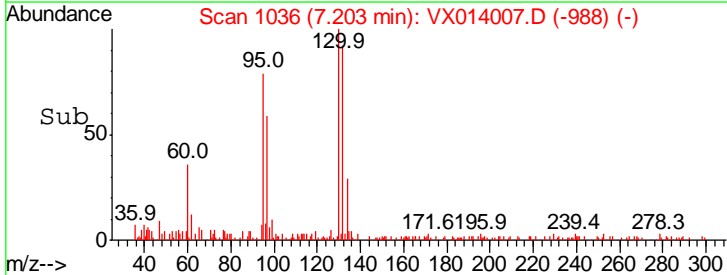
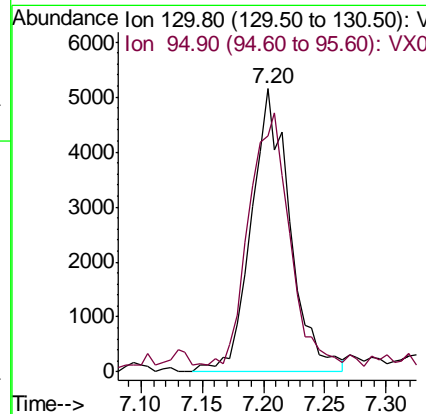
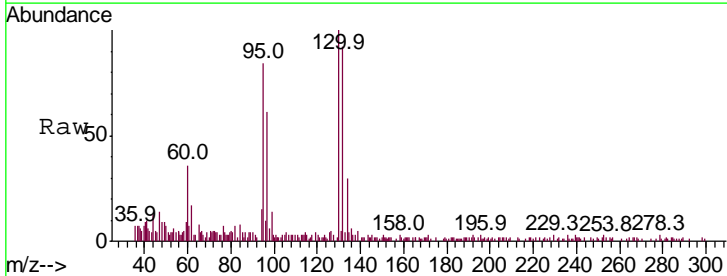
Instrument :
 MSVOA_X
ClientSampleId :
 VSTDIC001

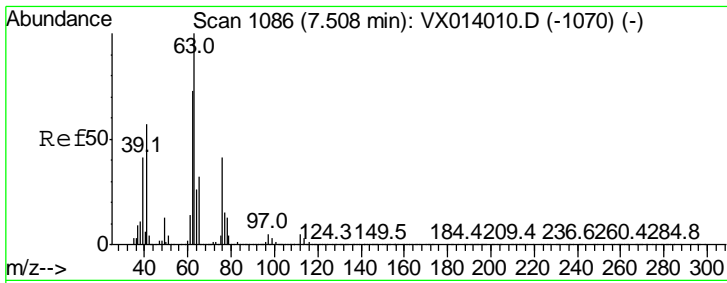
Tgt Ion	Ratio	Lower	Upper
43	100		
61	19.4	16.4	24.6
87	13.7	10.7	16.1



#44
 Trichloroethene
 Concen: 1.259 ug/l
 RT: 7.20 min Scan# 1036
 Delta R.T. -0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Ratio	Lower	Upper
130	100		
95	81.1	0.0	185.6

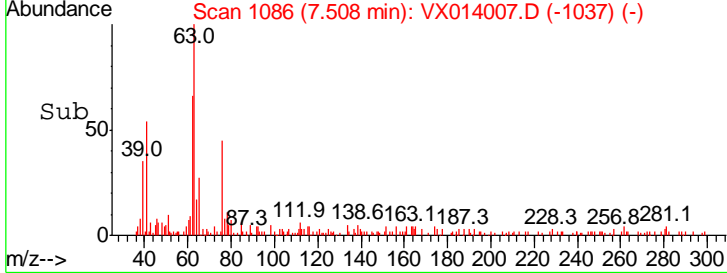
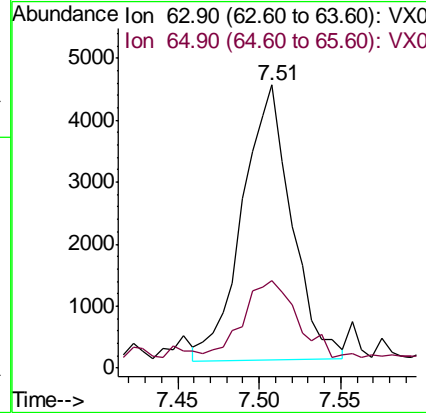
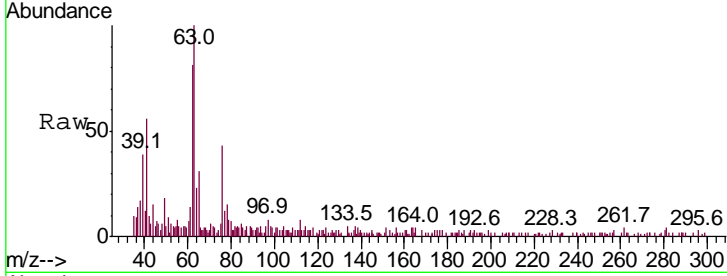




#45
 1,2-Dichloropropane
 Concen: 1.125 ug/l
 RT: 7.51 min Scan# 1086
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

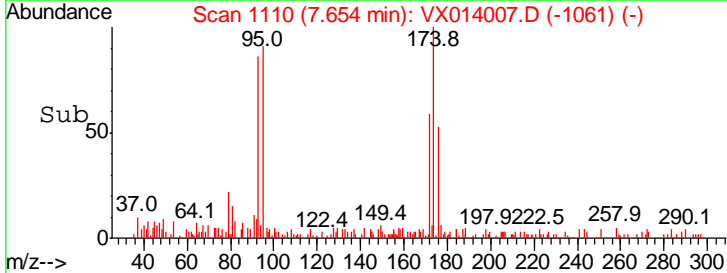
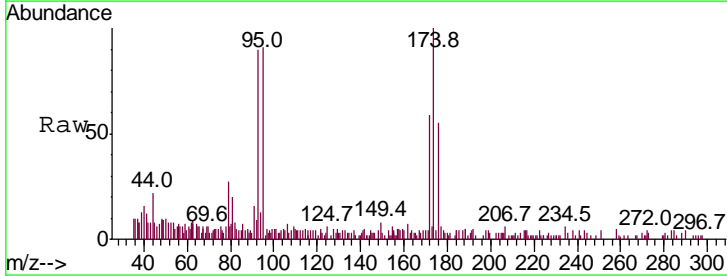
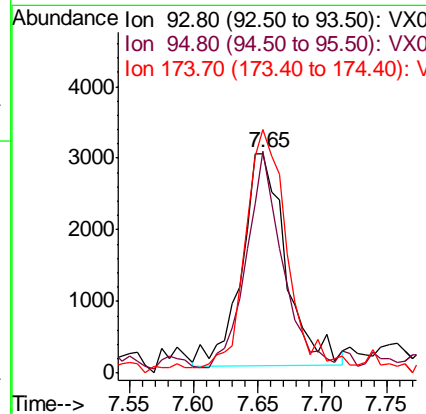
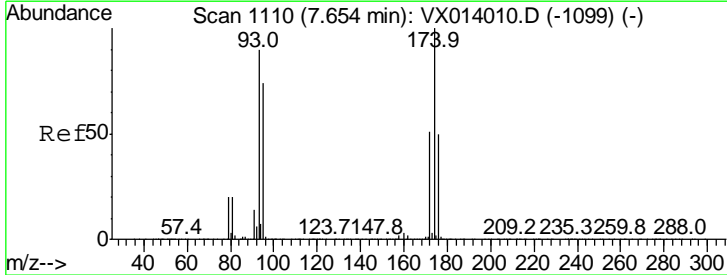
Instrument : MSVOA_X
 ClientSampled : VSTDIC001

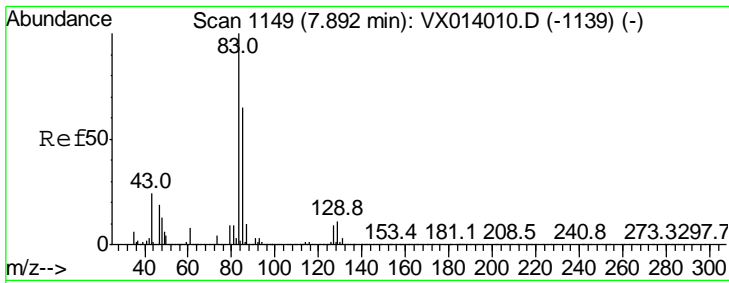
Tgt Ion	Ratio	Lower	Upper
63	100		
65	28.7	25.8	38.8



#46
 Dibromomethane
 Concen: 1.263 ug/l
 RT: 7.65 min Scan# 1110
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Ratio	Lower	Upper
93	100		
95	82.7	67.3	100.9
174	106.1	91.6	137.4



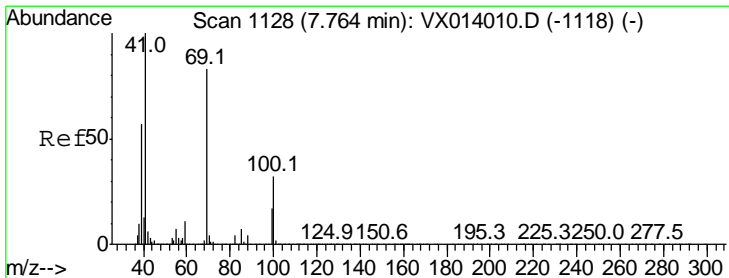
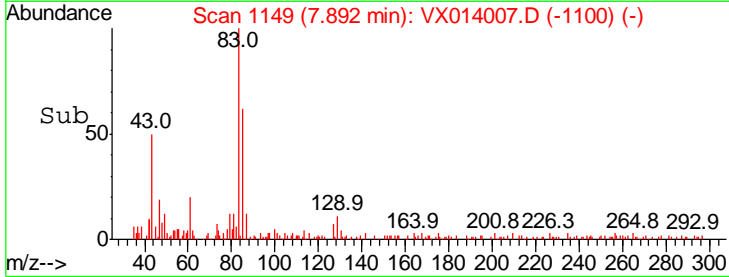
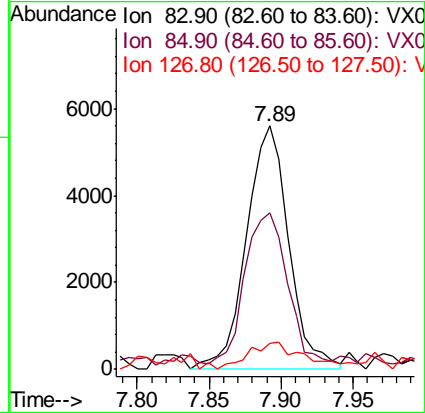
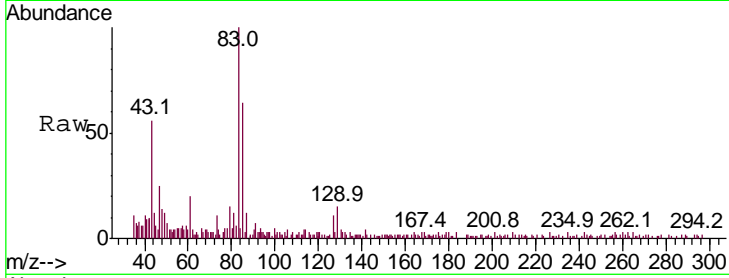


#47

Bromodichloromethane
 Concen: 1.079 ug/l
 RT: 7.89 min Scan# 1149
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Instrument :
 MSVOA_X
 ClientSampled :
 VSTDIC001

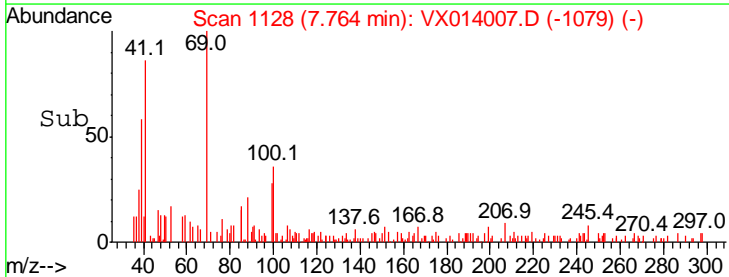
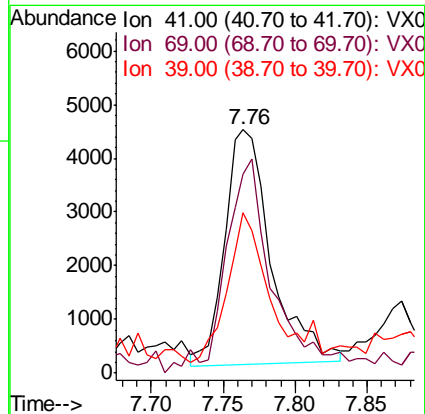
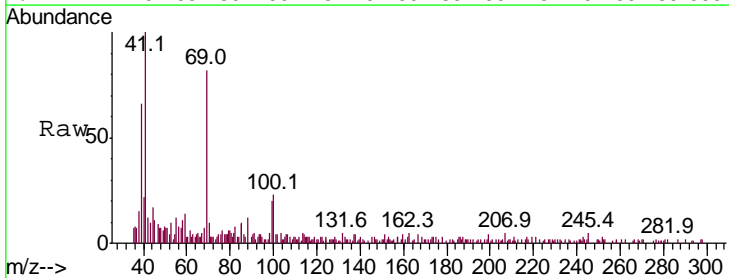
Tgt Ion	Ratio	Lower	Upper
83	100		
85	59.0	51.8	77.8
127	8.4	7.0	10.4

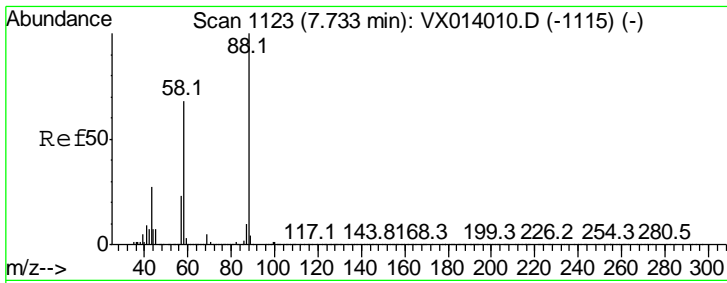


#48

Methyl methacrylate
 Concen: 1.028 ug/l
 RT: 7.76 min Scan# 1128
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Ratio	Lower	Upper
41	100		
69	93.5	65.8	98.6
39	59.2	44.6	67.0

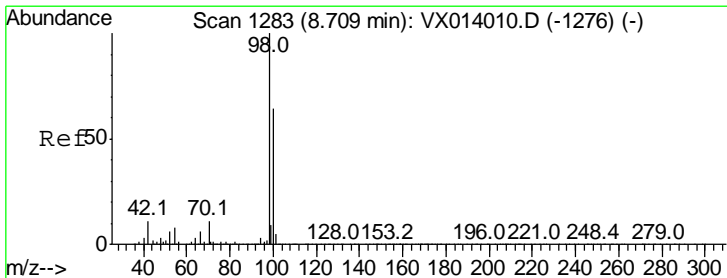
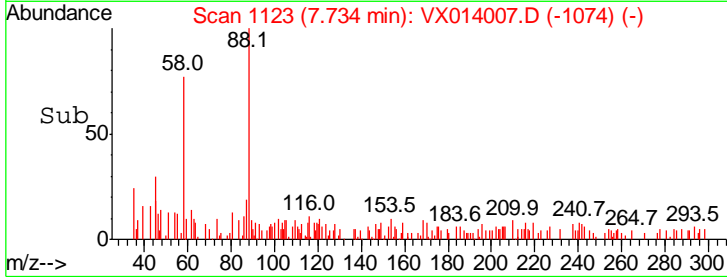
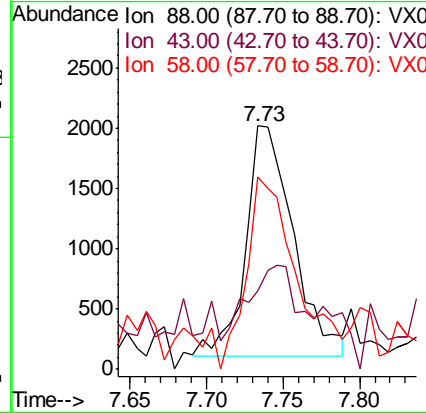
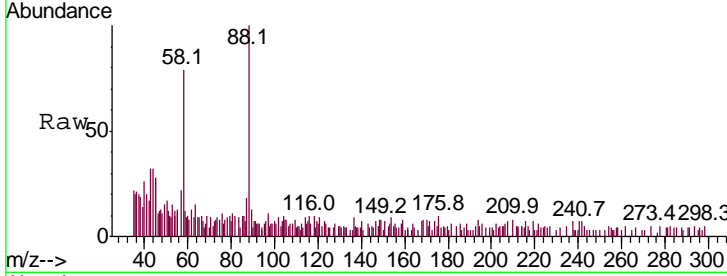




#49
 1,4-Dioxane
 Concen: 19.503 ug/l
 RT: 7.73 min Scan# 1123
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

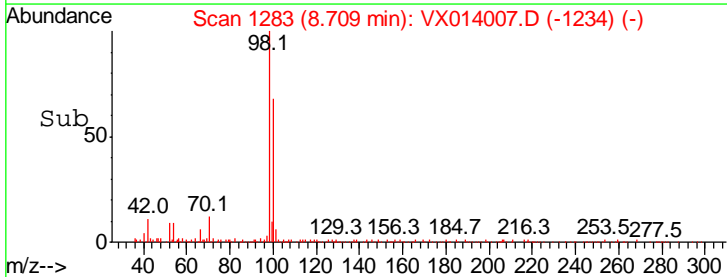
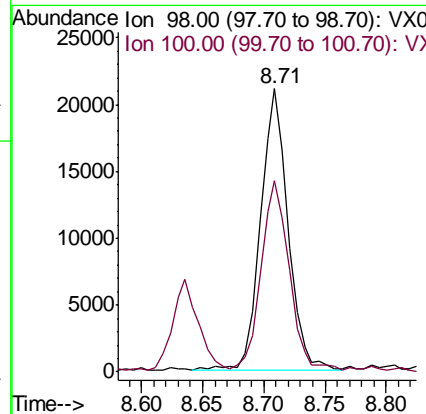
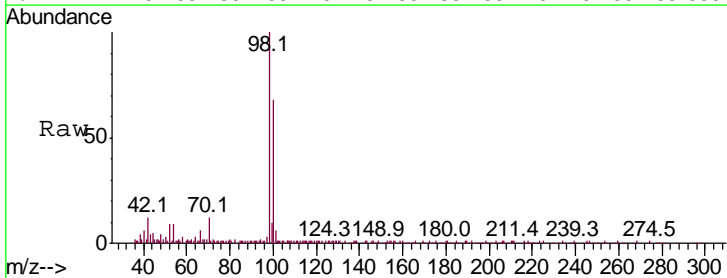
Instrument :
 MSVOA_X
 ClientSampled :
 VSTDIC001

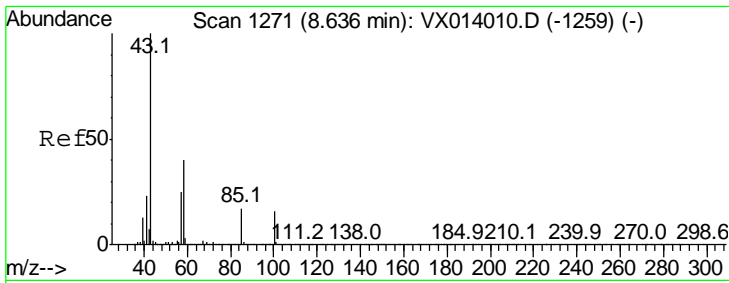
Tgt Ion	Resp	Lower	Upper
88	100		
43	32.6	26.5	39.7
58	88.6	56.8	85.2#



#50
 Toluene-d8
 Concen: 1.127 ug/l
 RT: 8.71 min Scan# 1283
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
98	100		
100	69.1	52.9	79.3

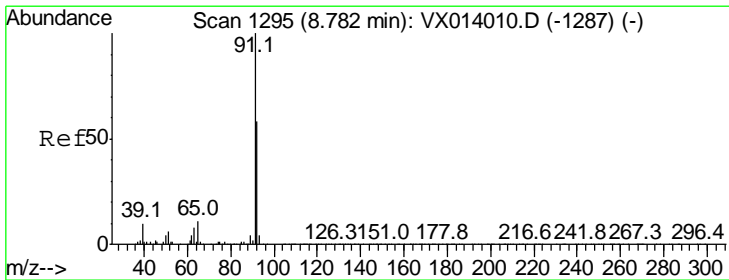
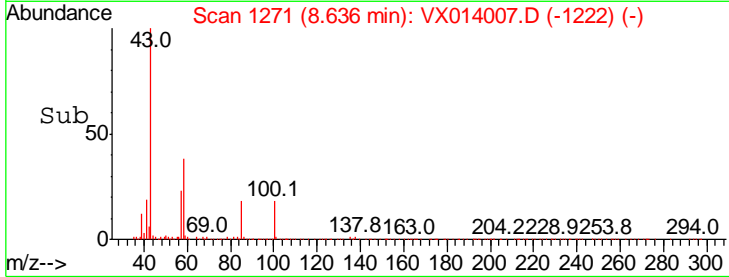
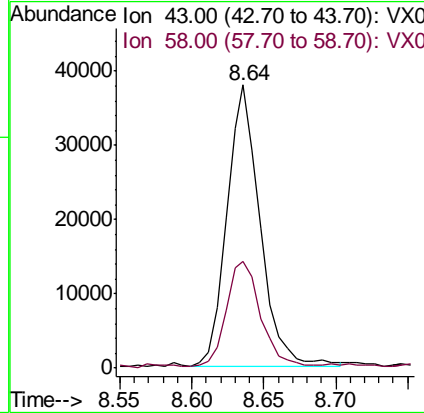
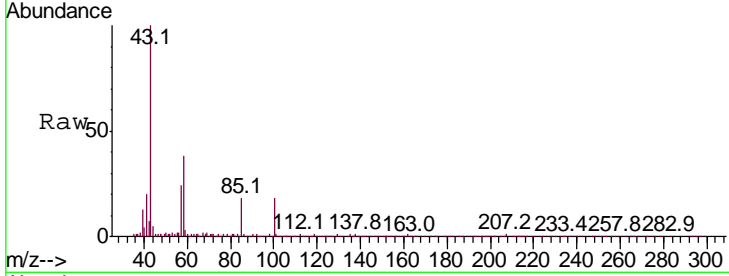




#51
 4-Methyl-2-Pentanone
 Concen: 4.856 ug/l
 RT: 8.64 min Scan# 1271
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

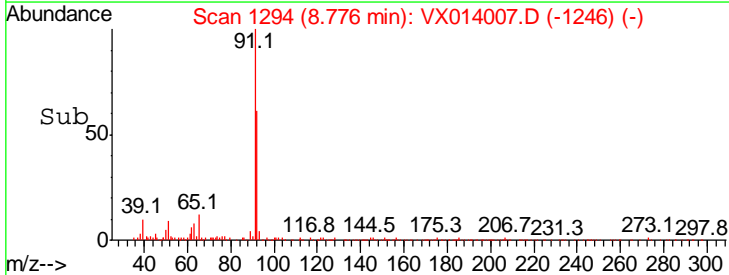
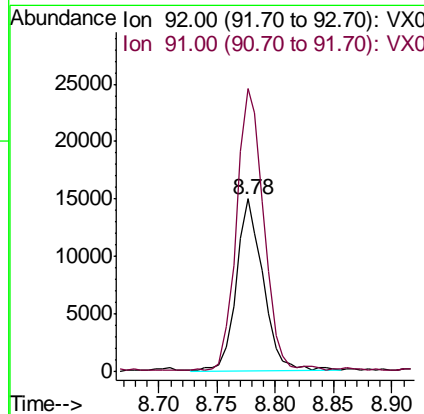
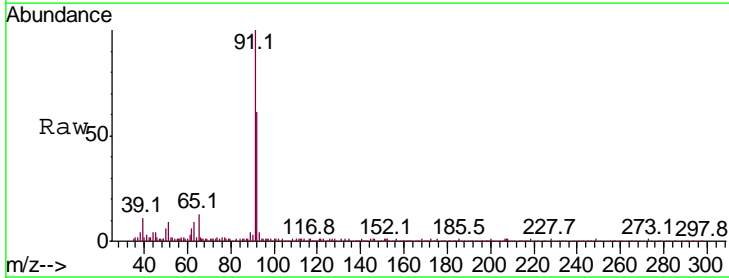
Instrument :
 MSVOA_X
 ClientSampled :
 VSTDIC001

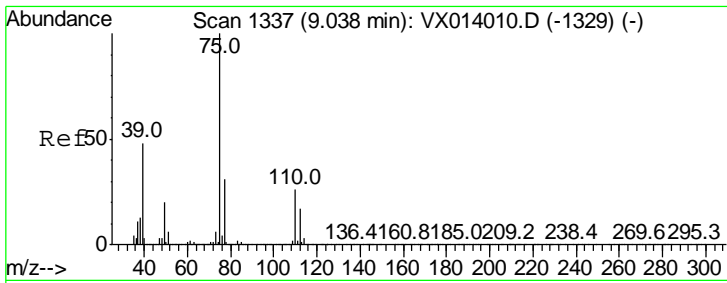
Tgt Ion: 43 Resp: 60739
 Ion Ratio Lower Upper
 43 100
 58 39.1 32.2 48.2



#52
 Toluene
 Concen: 1.172 ug/l
 RT: 8.78 min Scan# 1294
 Delta R.T. -0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion: 92 Resp: 24050
 Ion Ratio Lower Upper
 92 100
 91 164.0 136.2 204.4

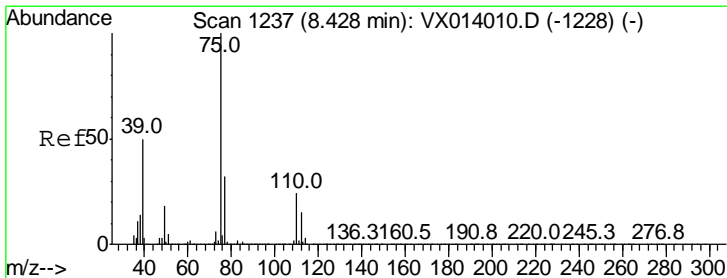
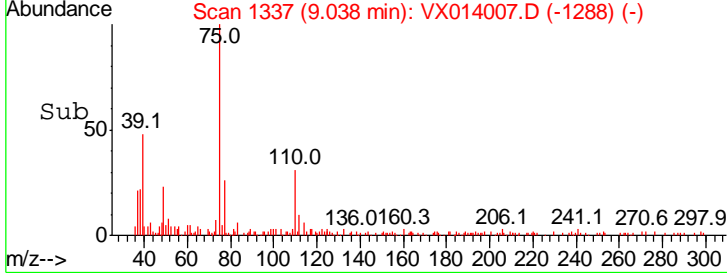
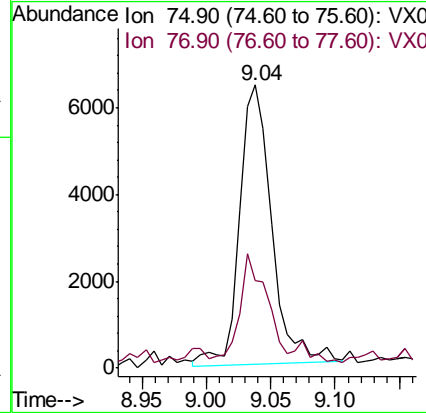
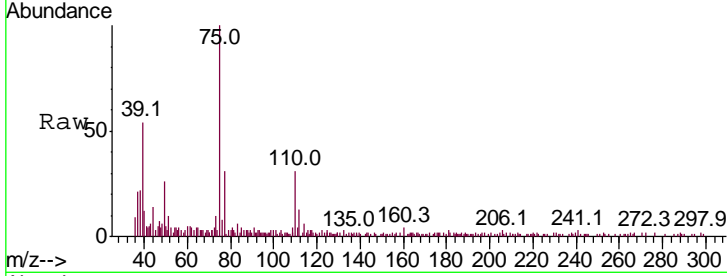




#53
 t-1,3-Dichloropropene
 Concen: 0.922 ug/l
 RT: 9.04 min Scan# 1337
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

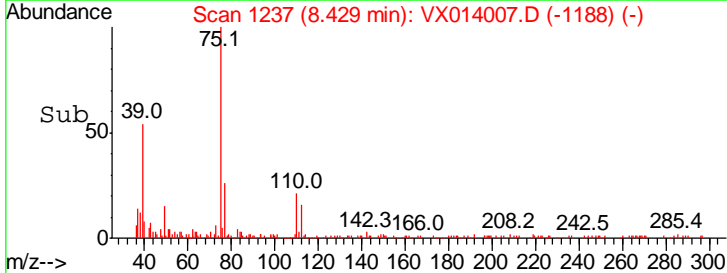
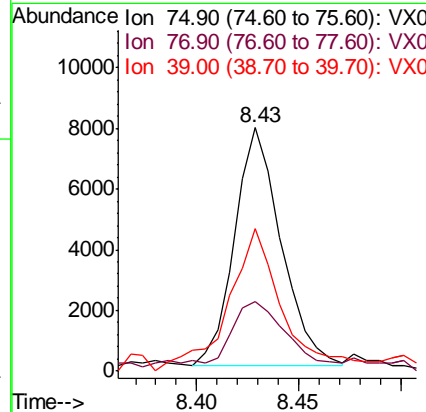
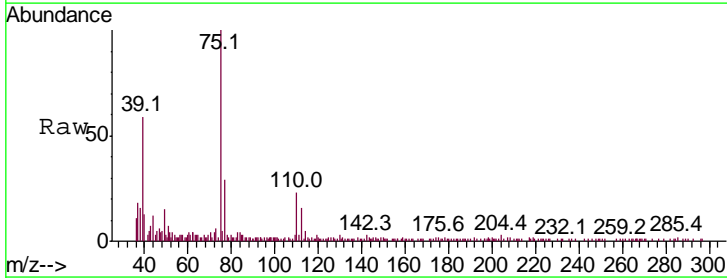
Instrument : MSVOA_X
 ClientSampled : VX014007.D
 VSTDIC001

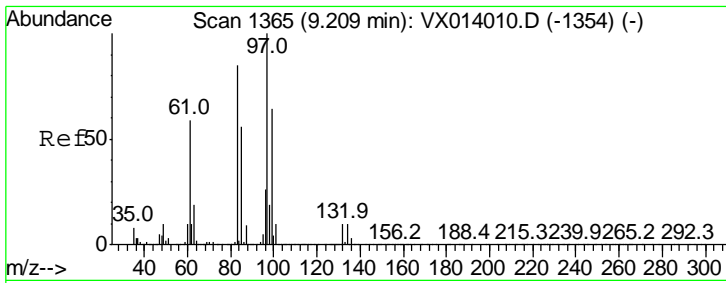
Tgt Ion	Resp	Lower	Upper
75	11090		
77	26.2	25.1	37.7



#54
 cis-1,3-Dichloropropene
 Concen: 0.940 ug/l
 RT: 8.43 min Scan# 1237
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
75	12372		
77	26.1	25.3	37.9
39	54.0	39.9	59.9

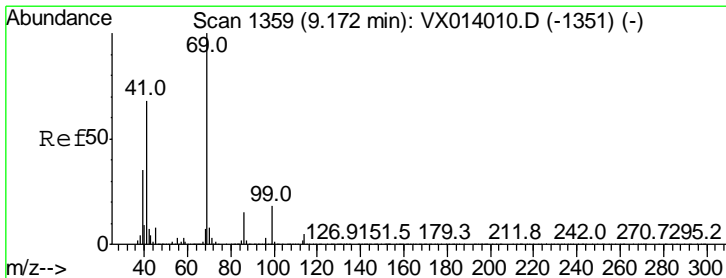
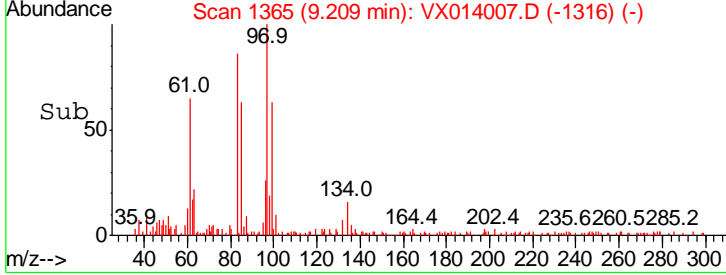
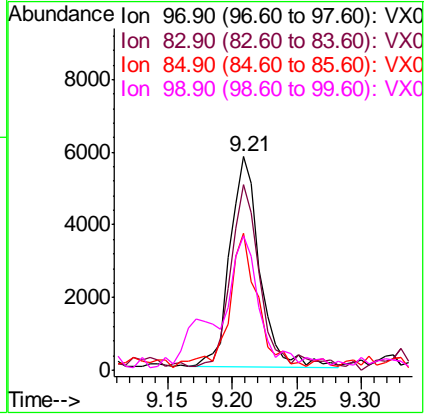
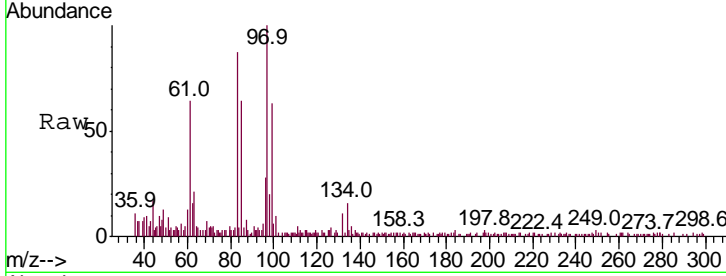




#55
 1,1,2-Trichloroethane
 Concen: 1.148 ug/l
 RT: 9.21 min Scan# 1365
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

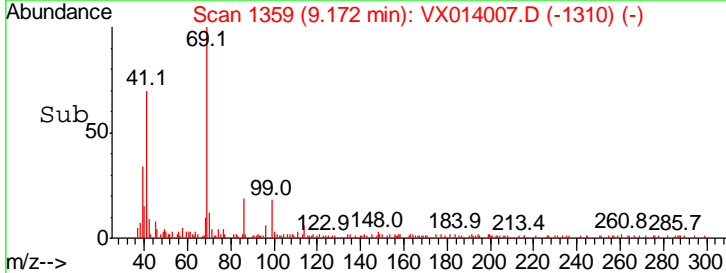
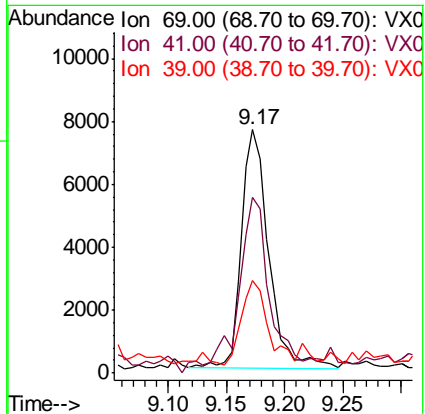
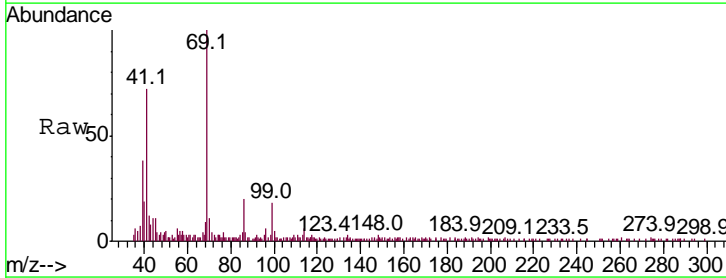
Instrument : MSVOA_X
 ClientSampled : VSTDIC001

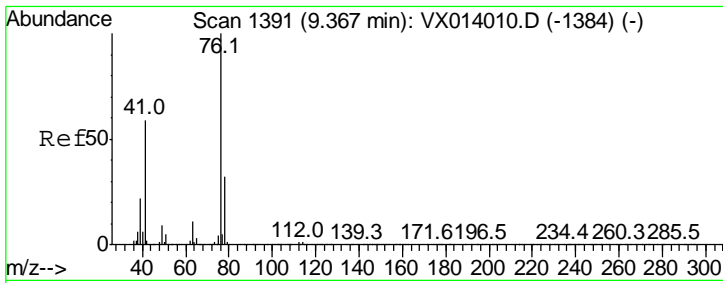
Tgt Ion	Resp	Lower	Upper
97	100		
83	86.1	68.2	102.4
85	63.4	44.6	66.8
99	57.9	51.4	77.0



#56
 Ethyl methacrylate
 Concen: 0.929 ug/l
 RT: 9.17 min Scan# 1359
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
69	100		
41	88.9	54.8	82.2#
39	34.5	28.3	42.5

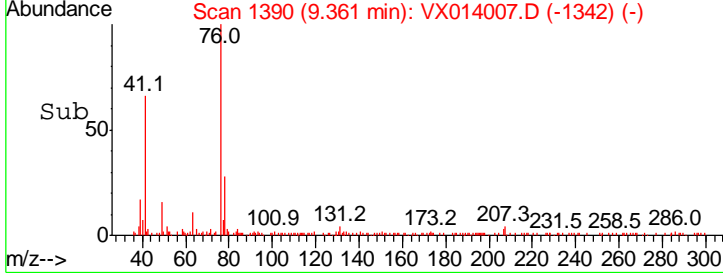
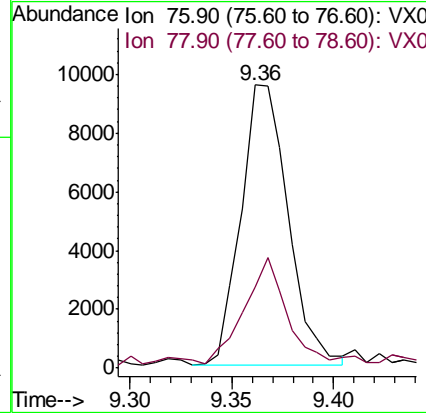
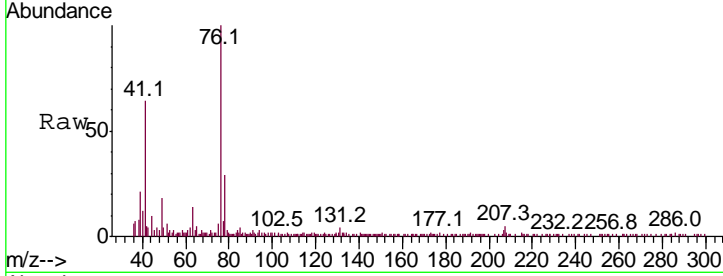




#57
 1,3-Dichloropropane
 Concen: 1.077 ug/l
 RT: 9.36 min Scan# 1390
 Delta R.T. -0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

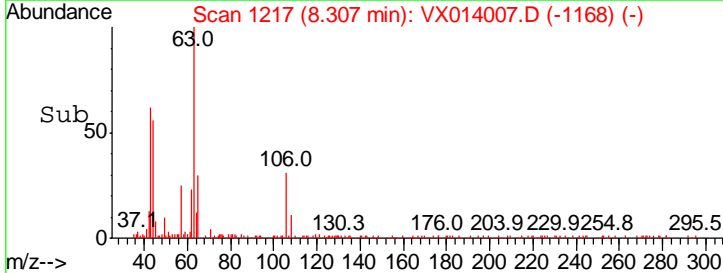
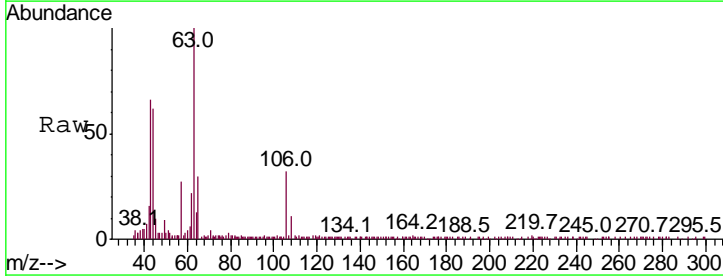
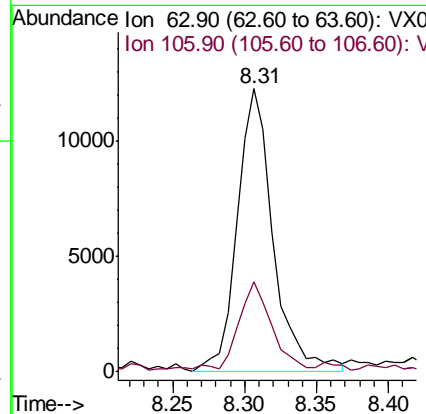
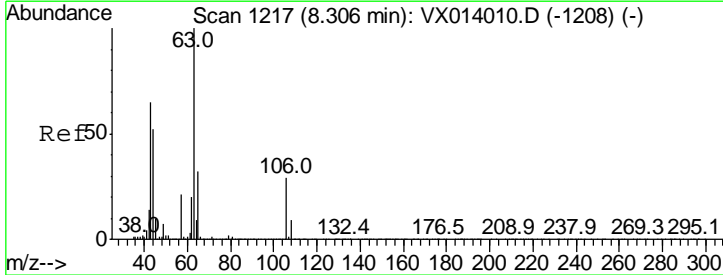
Instrument :
 MSVOA_X
 ClientSampled :
 VSTDIC001

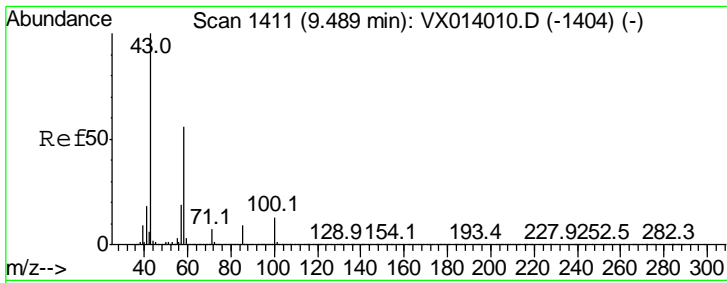
Tgt Ion	Resp	Lower	Upper
76	100		
78	35.2	25.8	38.6



#58
 2-Chloroethyl Vinyl ether
 Concen: 4.098 ug/l
 RT: 8.31 min Scan# 1217
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
63	100		
106	28.1	23.0	34.6

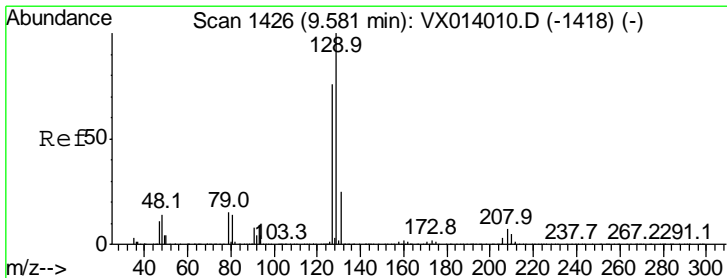
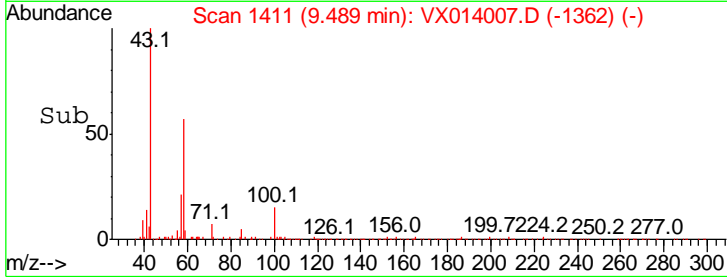
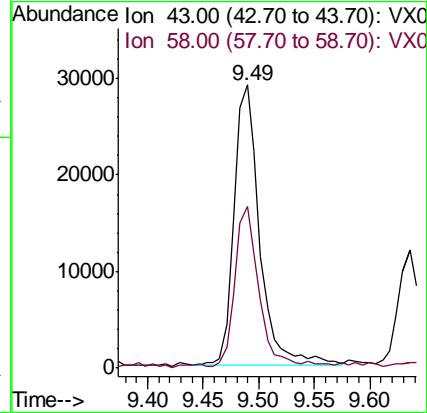
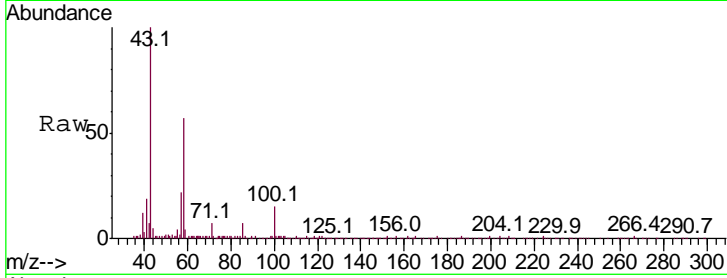




#59
 2-Hexanone
 Concen: 4.655 ug/l
 RT: 9.49 min Scan# 1411
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

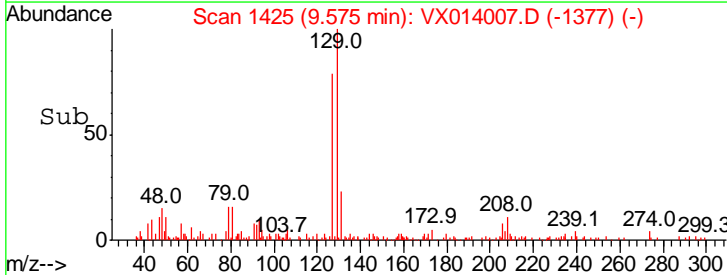
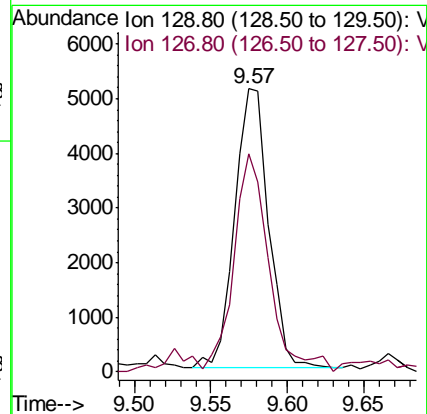
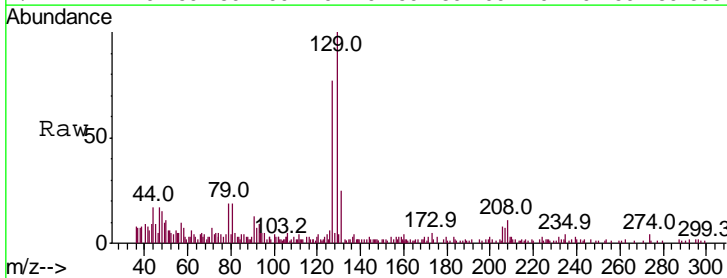
Instrument :
 MSVOA_X
 ClientSampled :
 VSTDIC001

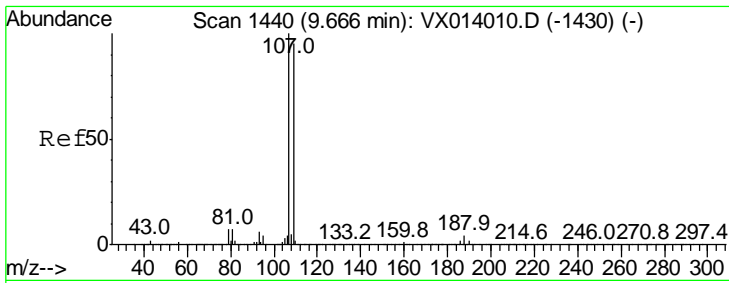
Tgt Ion: 43 Resp: 45812
 Ion Ratio Lower Upper
 43 100
 58 52.8 28.0 84.0



#60
 Dibromochloromethane
 Concen: 0.921 ug/l
 RT: 9.57 min Scan# 1425
 Delta R.T. -0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion: 129 Resp: 7865
 Ion Ratio Lower Upper
 129 100
 127 80.8 38.4 115.2

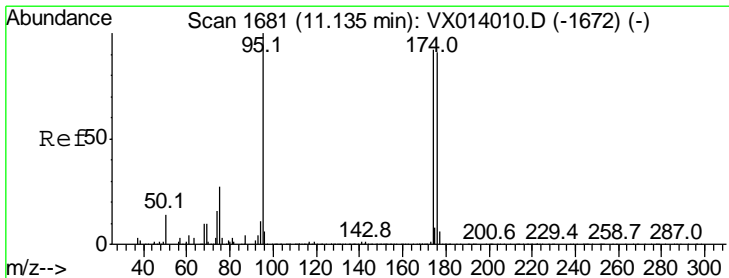
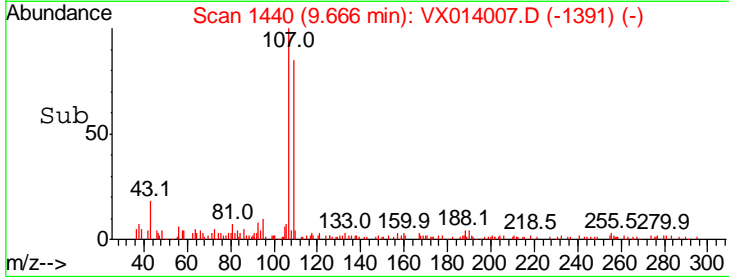
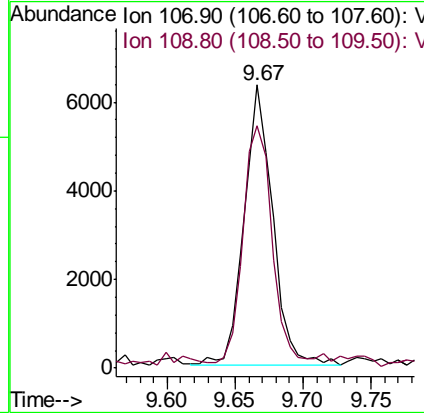
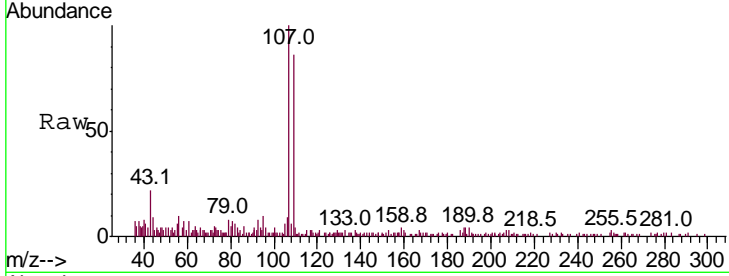




#61
 1,2-Dibromoethane
 Concen: 1.048 ug/l
 RT: 9.67 min Scan# 1440
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

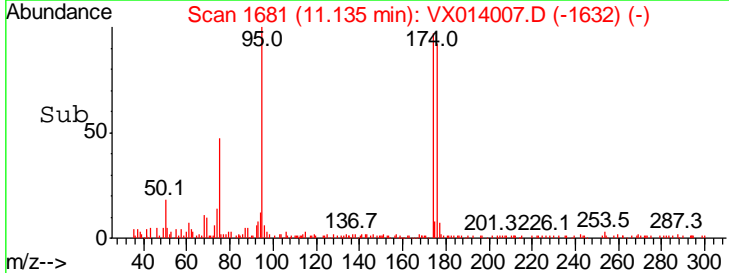
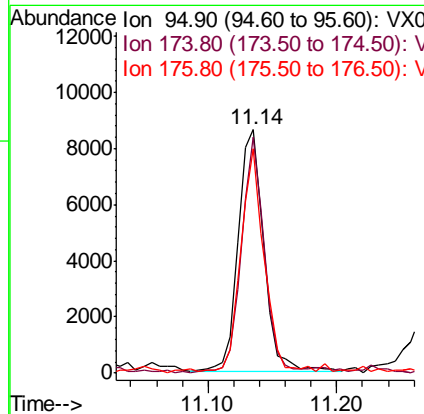
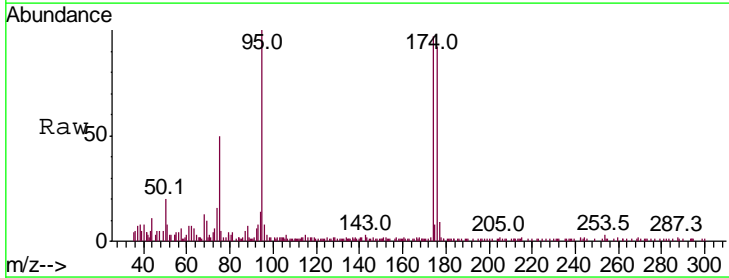
Instrument : MSVOA_X
 ClientSampled : VSTDIC001

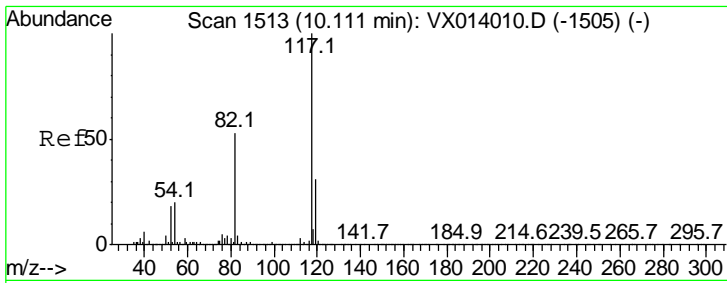
Tgt Ion	Resp	Lower	Upper
107	100		
109	85.5	75.7	113.5



#62
 4-Bromofluorobenzene
 Concen: 1.149 ug/l
 RT: 11.14 min Scan# 1681
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
95	100		
174	87.0	0.0	175.8
176	80.5	0.0	173.0



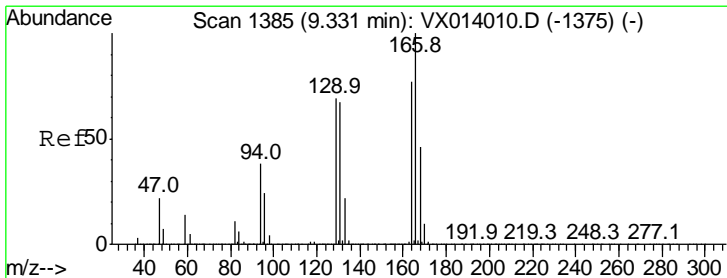
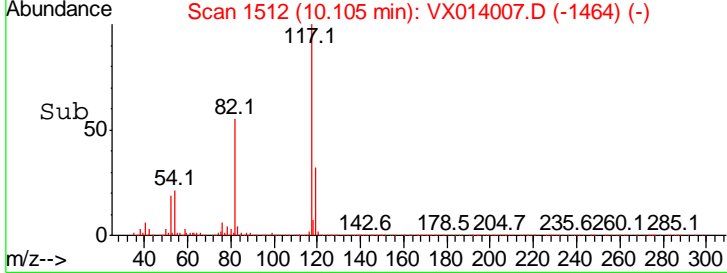
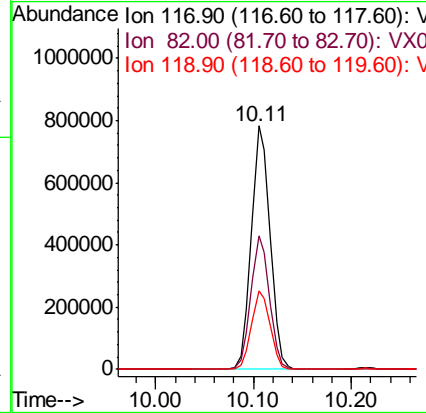
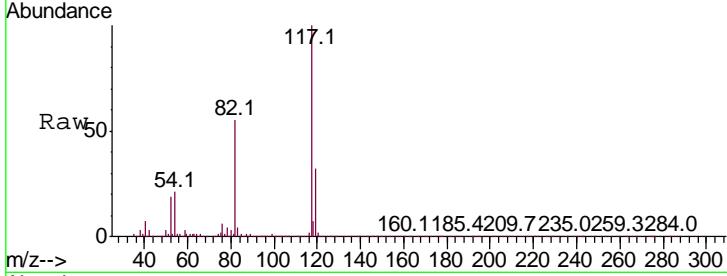


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.11 min Scan# 1512
 Delta R.T. -0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Instrument : MSVOA_X
 ClientSampled : VSTDIC001

Tgt Ion:117 Resp: 1042212

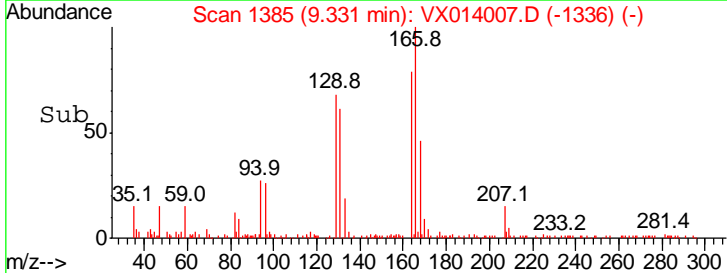
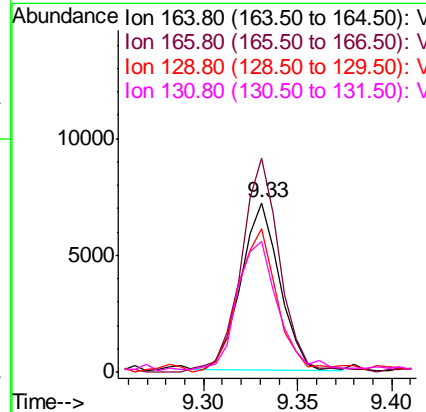
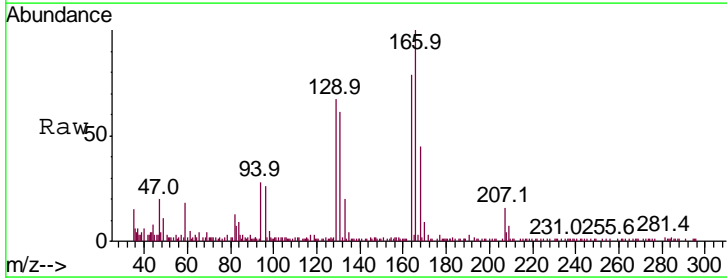
Ion	Ratio	Lower	Upper
117	100		
82	55.1	42.2	63.4
119	32.4	25.1	37.7

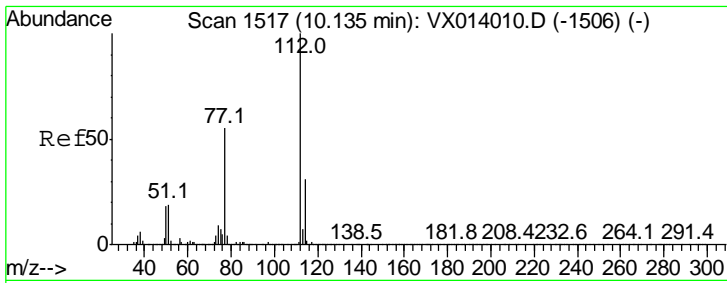


#64
 Tetrachloroethene
 Concen: 1.268 ug/l
 RT: 9.33 min Scan# 1385
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion:164 Resp: 10196

Ion	Ratio	Lower	Upper
164	100		
166	125.6	104.0	156.0
129	86.0	72.2	108.4
131	76.5	69.6	104.4

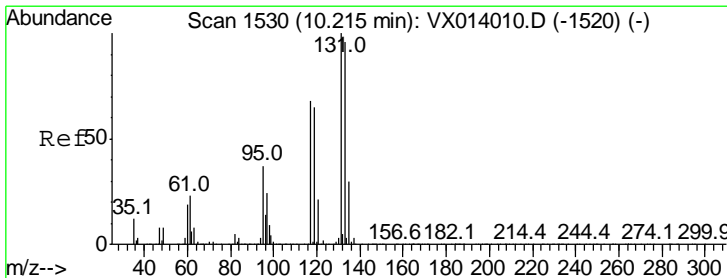
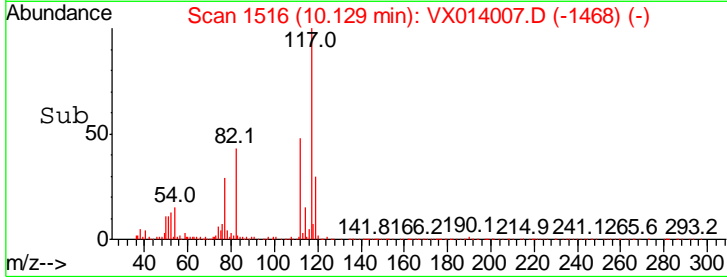
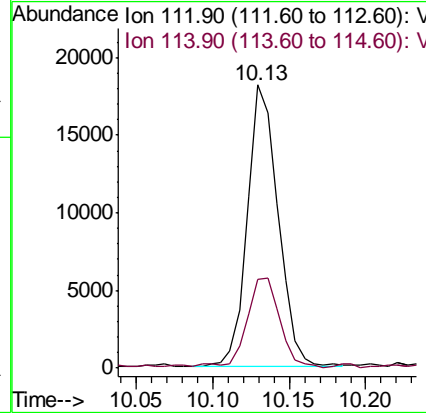
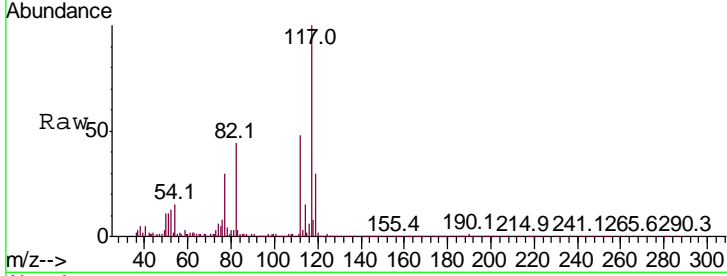




#65
 Chlorobenzene
 Concen: 1.163 ug/l
 RT: 10.13 min Scan# 1516
 Delta R.T. -0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

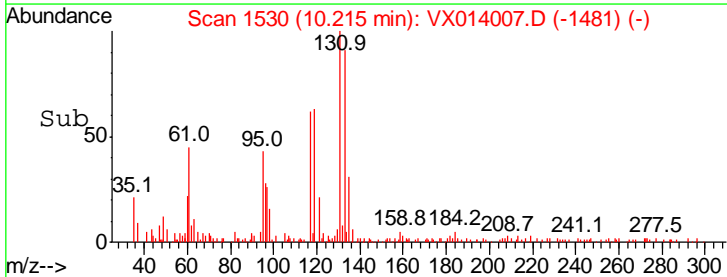
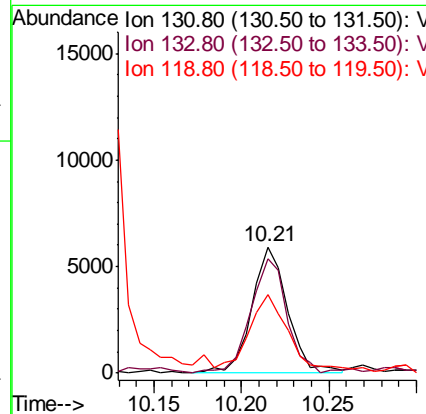
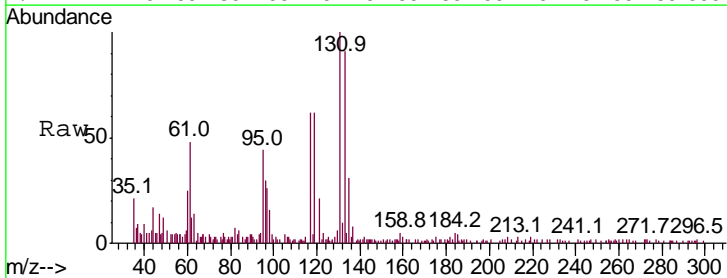
Instrument :
 MSVOA_X
 ClientSampled :
 VSTDIC001

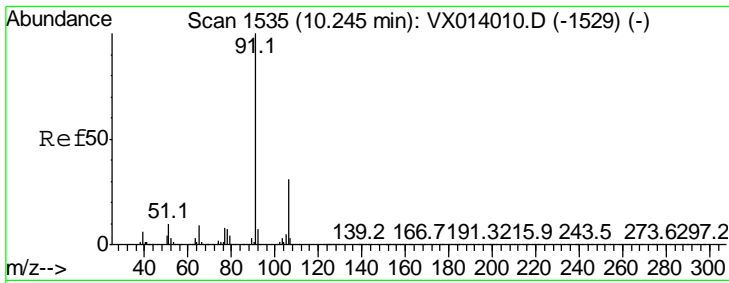
Tgt Ion	Resp	Lower	Upper
112	25303		
114	31.0	24.9	37.3



#66
 1,1,1,2-Tetrachloroethane
 Concen: 1.081 ug/l
 RT: 10.21 min Scan# 1530
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
131	8426		
133	91.9	48.0	144.0
119	0.0	33.4	100.2#

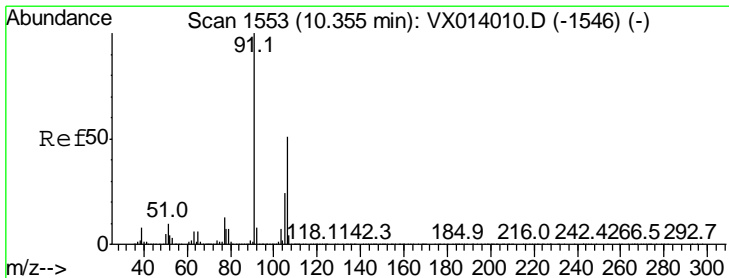
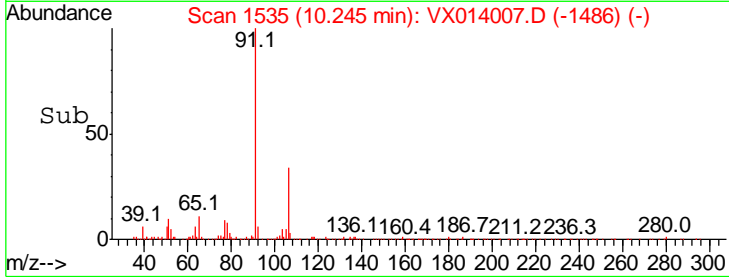
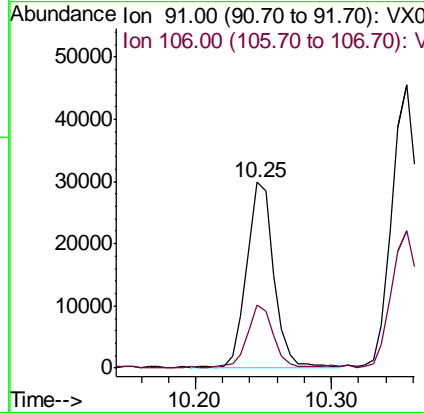
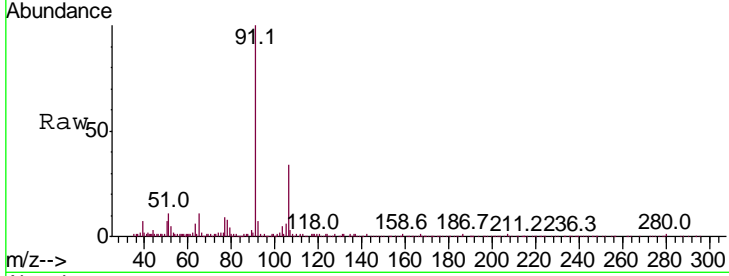




#67
Ethyl Benzene
Concen: 1.108 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. 0.00 min
Lab File: VX014007.D
Acq: 13 Dec 2019 14:49

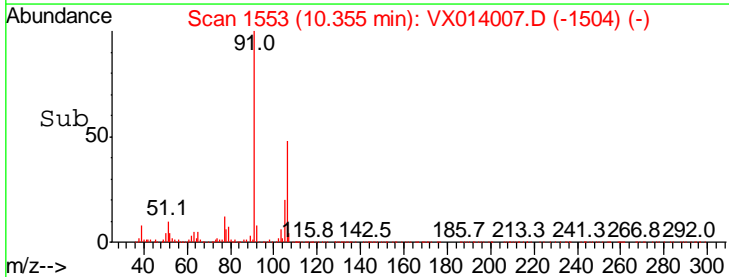
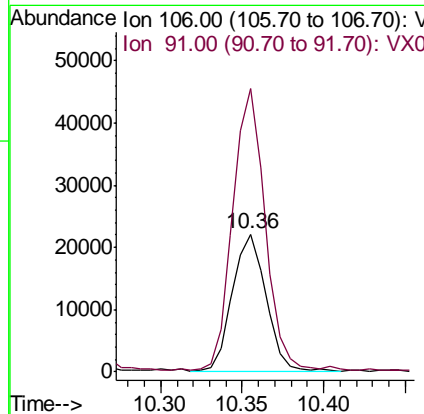
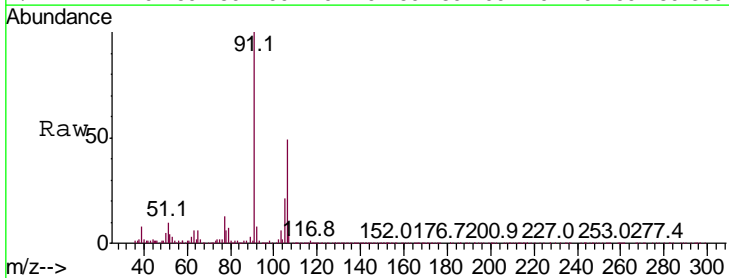
Instrument :
MSVOA_X
ClientSampled :
VSTDIC001

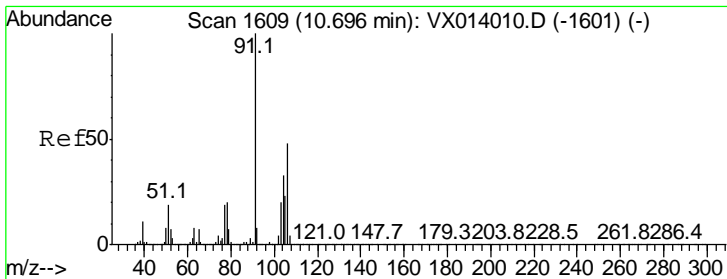
Tgt Ion: 91 Resp: 41396
Ion Ratio Lower Upper
91 100
106 33.5 25.0 37.6



#68
m/p-Xylenes
Concen: 2.223 ug/l
RT: 10.36 min Scan# 1553
Delta R.T. 0.00 min
Lab File: VX014007.D
Acq: 13 Dec 2019 14:49

Tgt Ion: 106 Resp: 31836
Ion Ratio Lower Upper
106 100
91 194.0 158.6 238.0

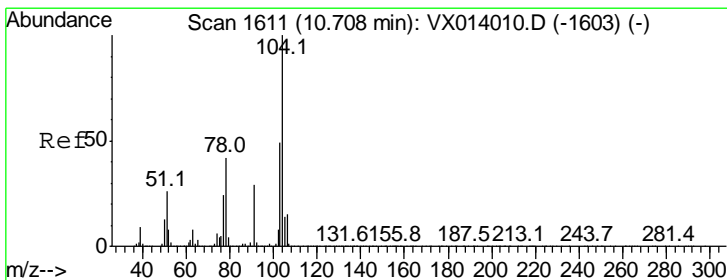
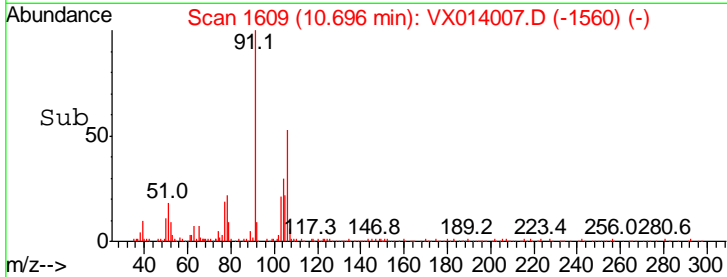
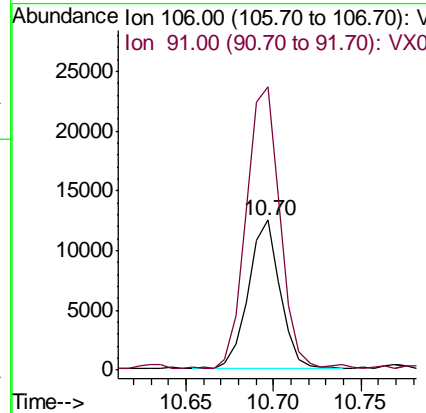
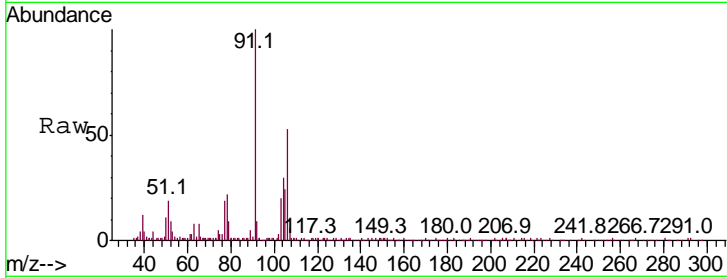




#69
 o-Xylene
 Concen: 1.108 ug/l
 RT: 10.70 min Scan# 1609
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

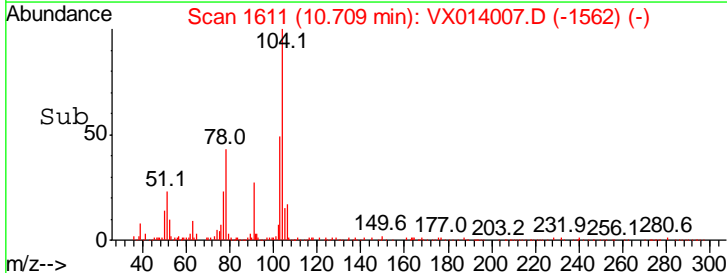
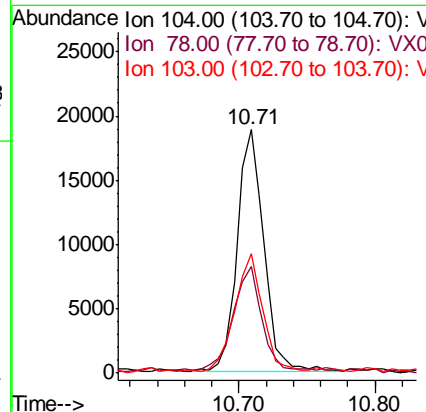
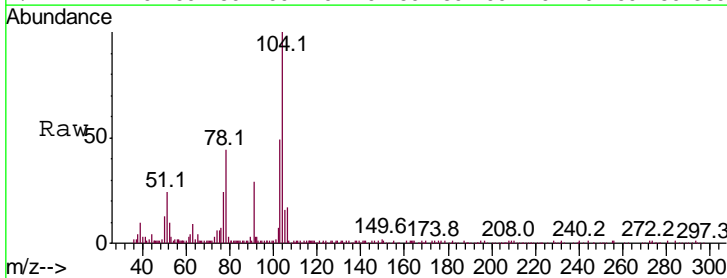
Instrument :
 MSVOA_X
 ClientSampled :
 VSTDIC001

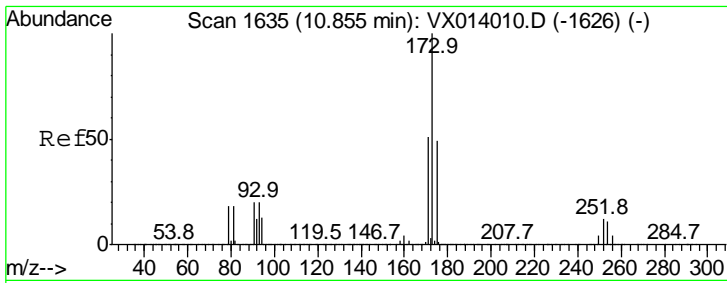
Tgt Ion:106 Resp: 15471
 Ion Ratio Lower Upper
 106 100
 91 203.5 104.2 312.6



#70
 Styrene
 Concen: 1.081 ug/l
 RT: 10.71 min Scan# 1611
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion:104 Resp: 25473
 Ion Ratio Lower Upper
 104 100
 78 49.6 38.5 57.7
 103 51.7 42.9 64.3

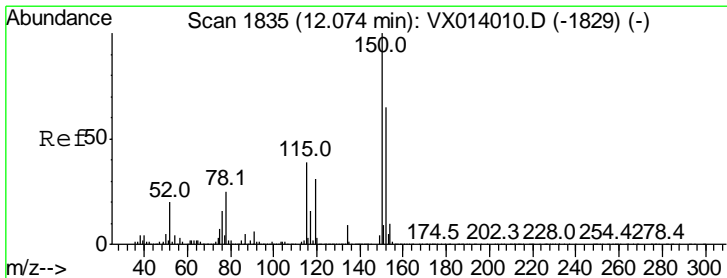
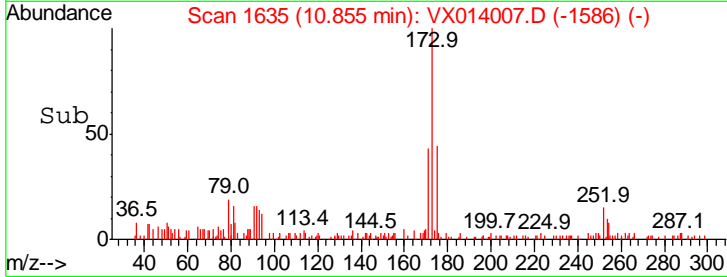
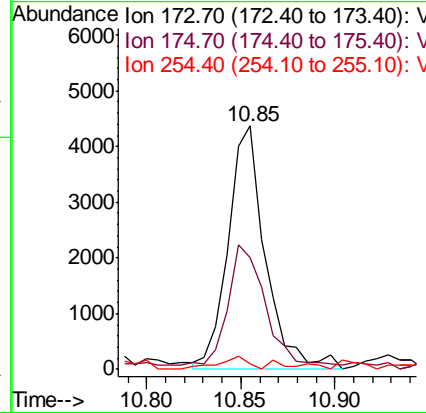
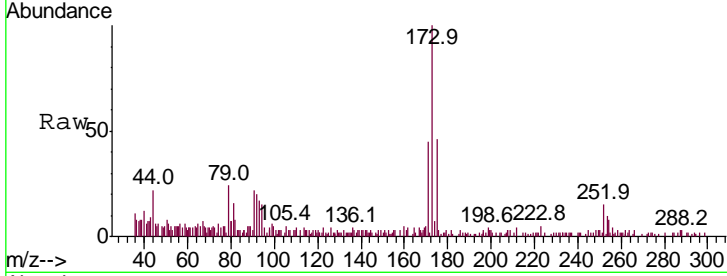




#71
 Bromoform
 Concen: 0.932 ug/l
 RT: 10.85 min Scan# 1635
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

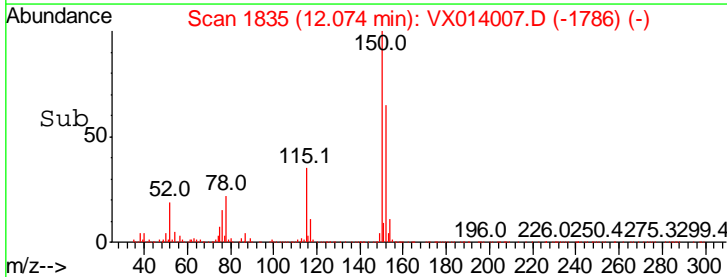
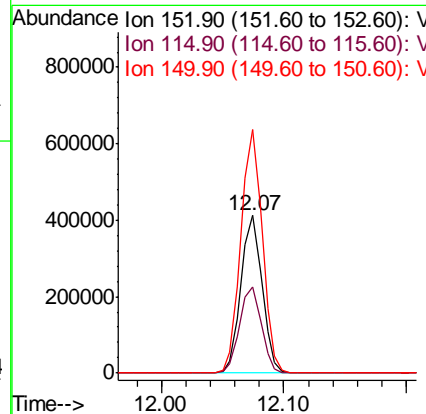
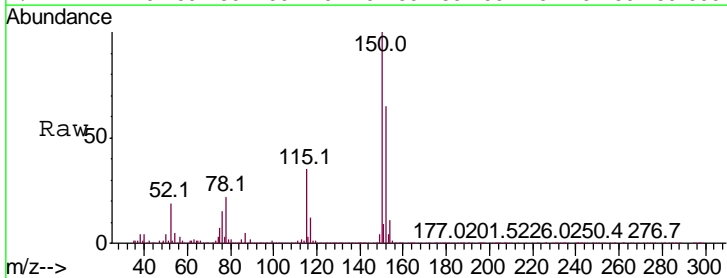
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

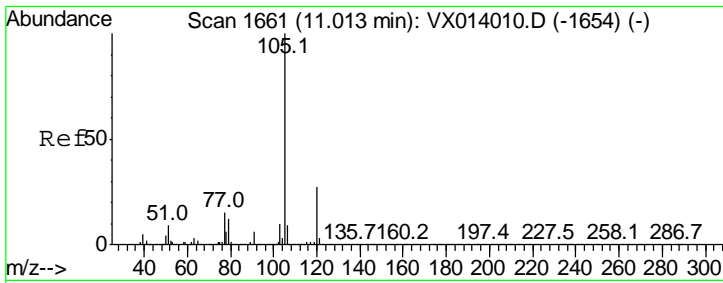
Tgt Ion	Resp	Lower	Upper
173	100		
175	49.3	24.4	73.4
254	4.3	0.2	0.2#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.07 min Scan# 1835
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
152	100		
115	56.3	38.3	114.9
150	155.9	0.0	345.4

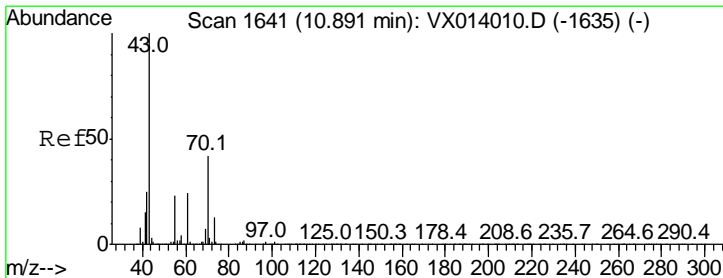
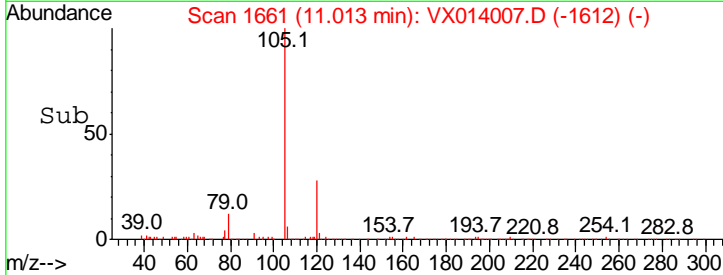
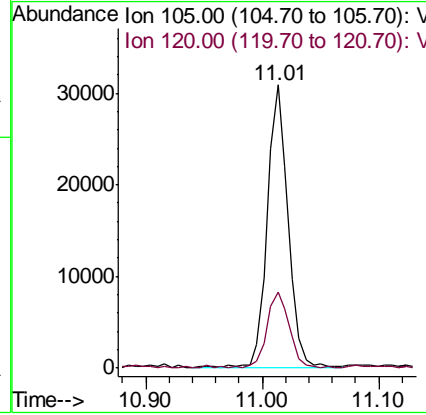
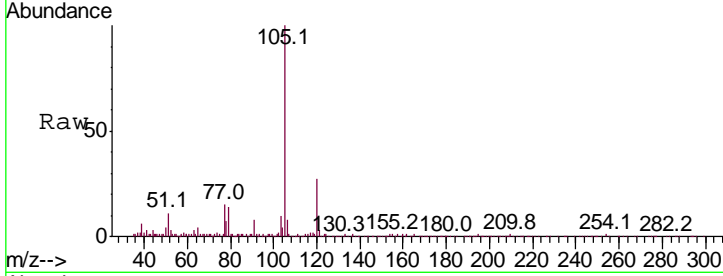




#73
 Isopropylbenzene
 Concen: 1.101 ug/l
 RT: 11.01 min Scan# 1661
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

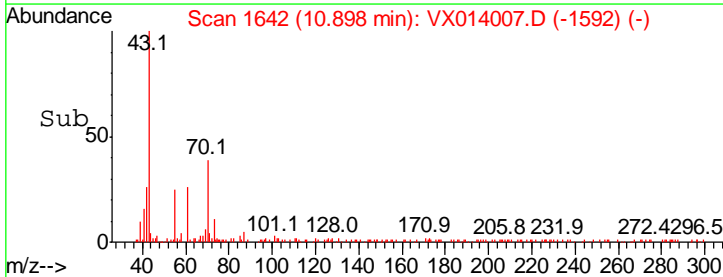
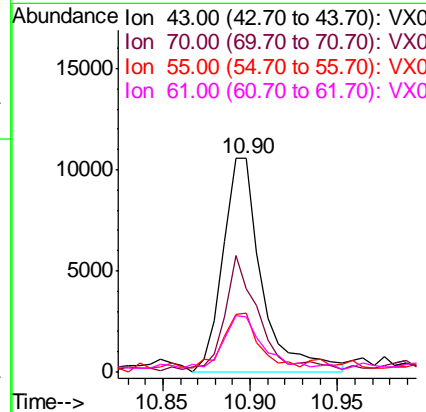
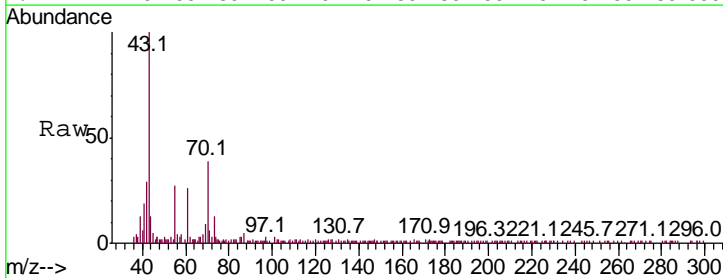
Instrument :
 MSVOA_X
 ClientSampled :
 VSTDIC001

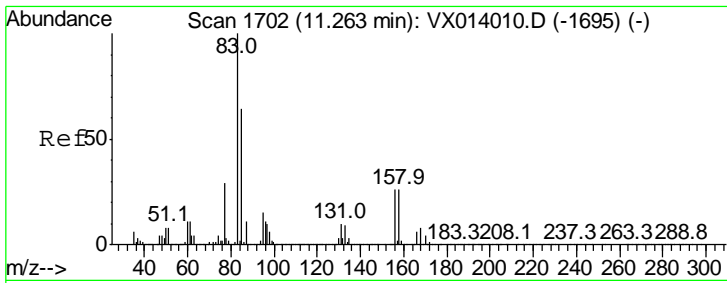
Tgt Ion	Resp	Lower	Upper
105	100		
120	29.1	13.5	40.4



#74
 N-amyl acetate
 Concen: 1.038 ug/l
 RT: 10.90 min Scan# 1642
 Delta R.T. 0.01 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
43	100		
70	43.8	34.4	51.6
55	23.4	19.1	28.7
61	25.9	19.7	29.5

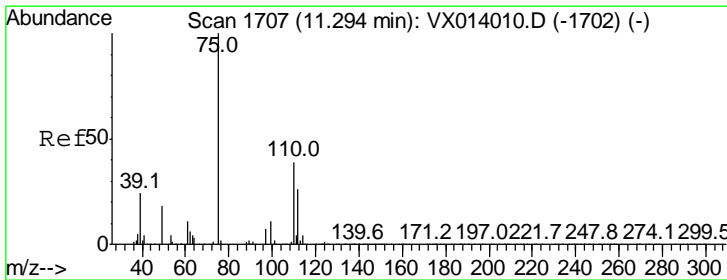
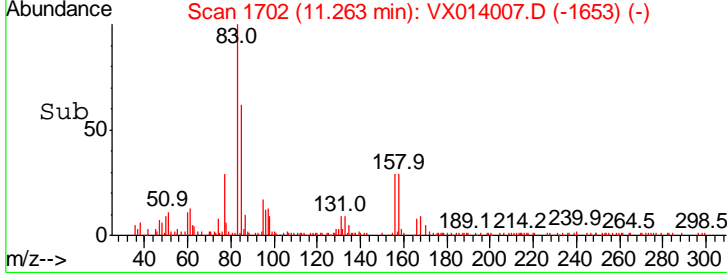
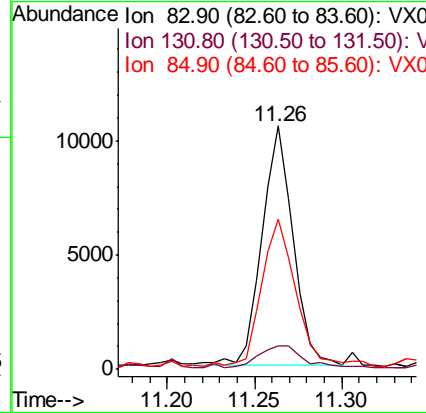
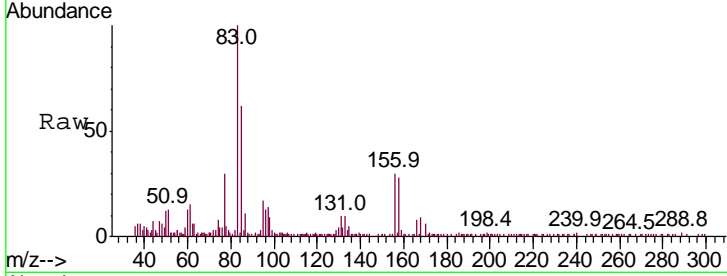




#75
 1,1,2,2-Tetrachloroethane
 Concen: 1.074 ug/l
 RT: 11.26 min Scan# 1702
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

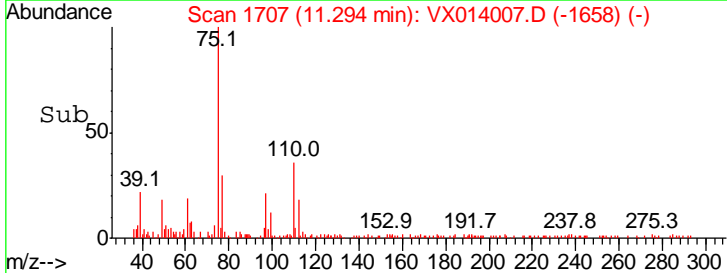
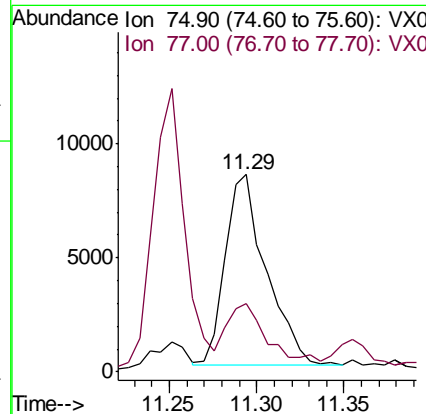
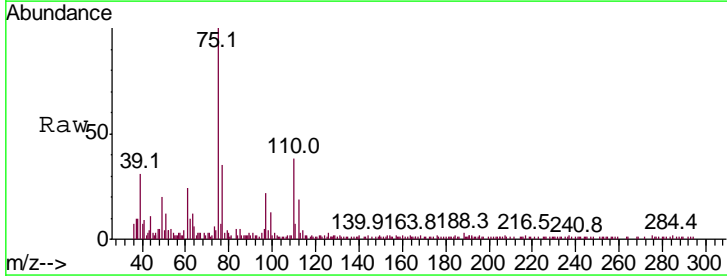
Instrument :
 MSVOA_X
 ClientSampled :
 VSTDIC001

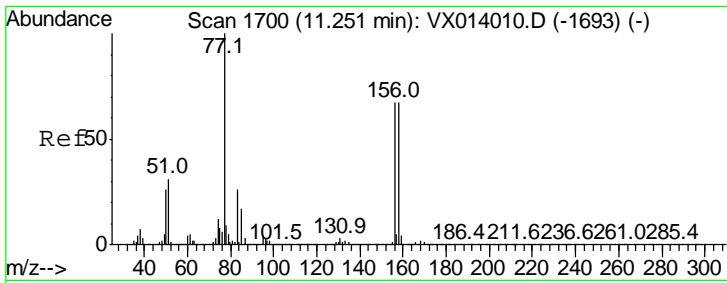
Tgt Ion	Resp	Lower	Upper
83	12856		
131	13.4	5.1	15.2
85	68.7	31.9	95.7



#76
 1,2,3-Trichloropropane
 Concen: 1.234 ug/l
 RT: 11.29 min Scan# 1707
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
75	13602		
77	35.8	19.3	57.8

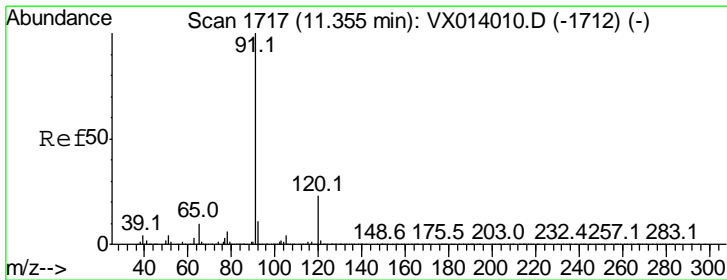
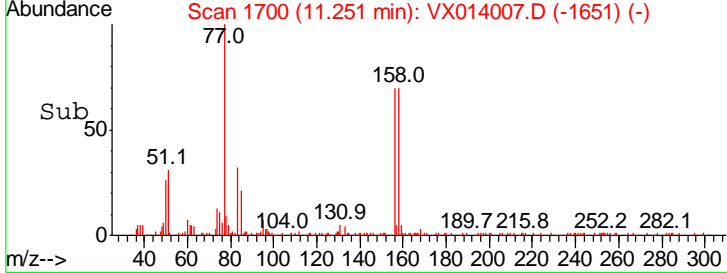
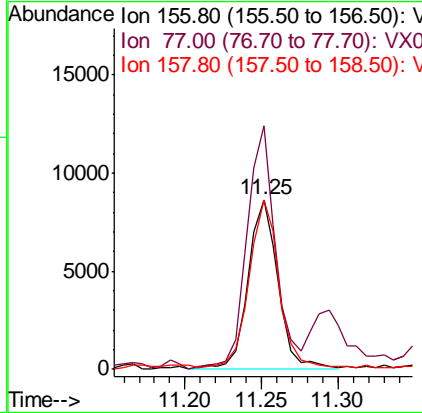
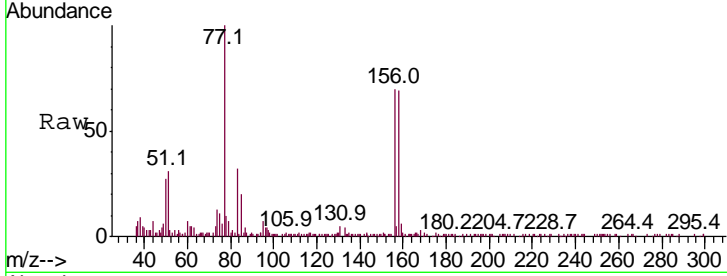




#77
 Bromobenzene
 Concen: 1.273 ug/l
 RT: 11.25 min Scan# 1700
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

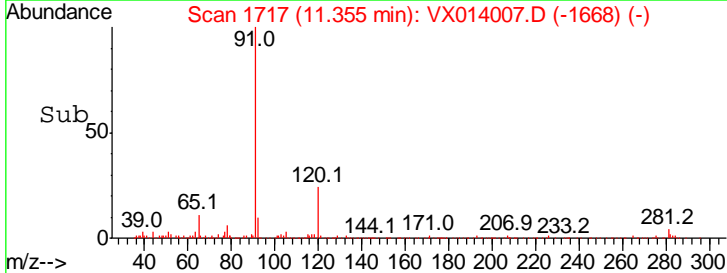
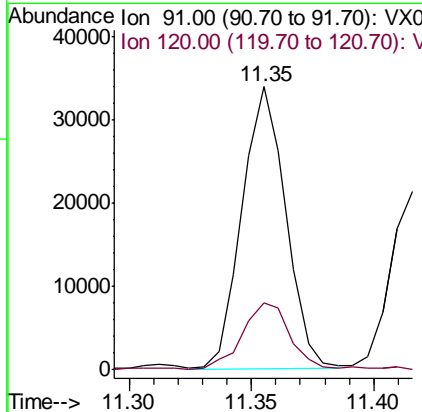
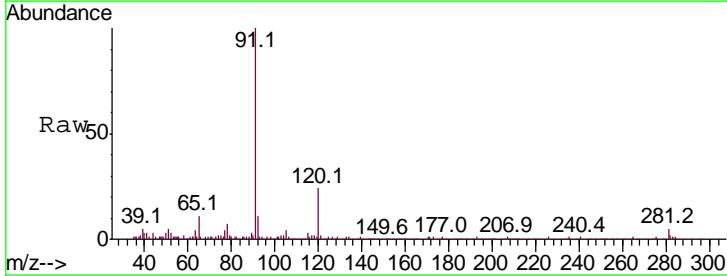
Instrument : MSVOA_X
 ClientSampled : VSTDIC001

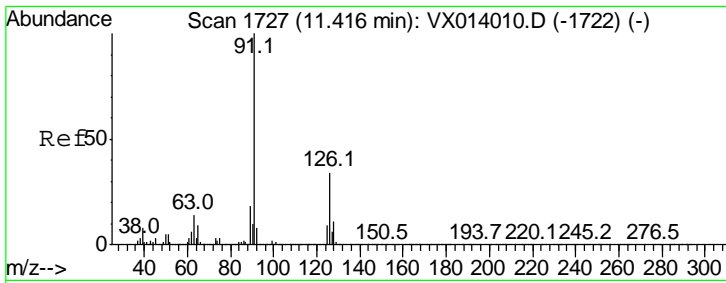
Tgt Ion	Resp	Lower	Upper
156	100		
77	136.1	76.5	229.5
158	102.8	49.3	147.9



#78
 n-propylbenzene
 Concen: 1.091 ug/l
 RT: 11.35 min Scan# 1717
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
91	100		
120	25.2	11.7	35.0

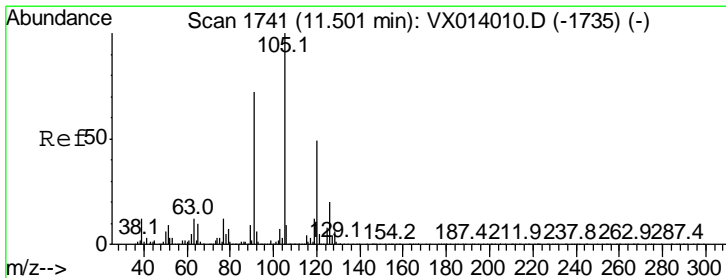
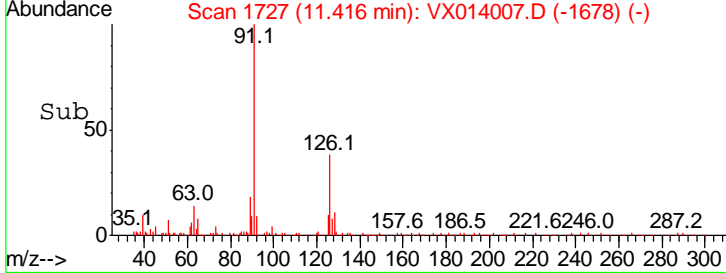
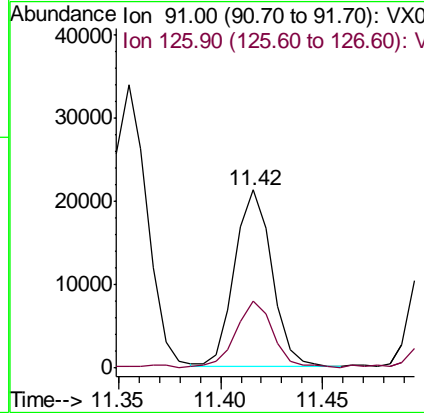
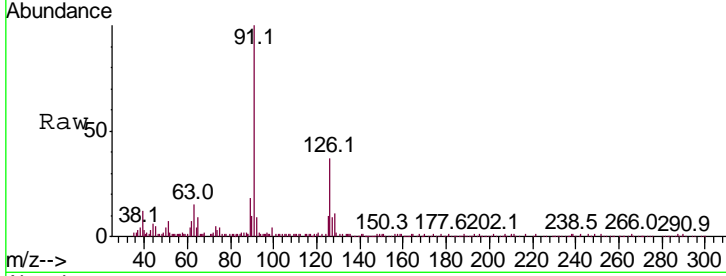




#79
 2-Chlorotoluene
 Concen: 1.154 ug/l
 RT: 11.42 min Scan# 1727
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

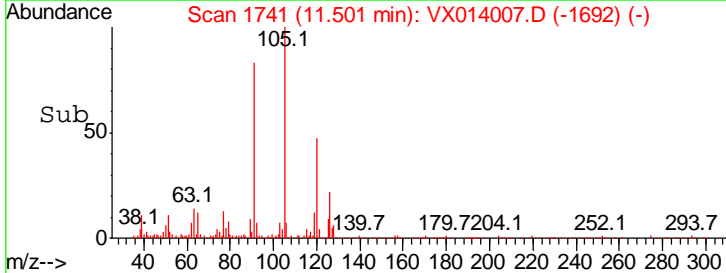
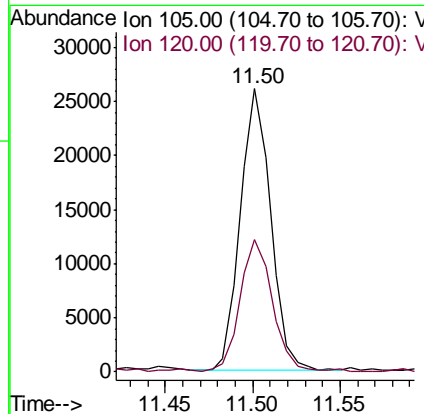
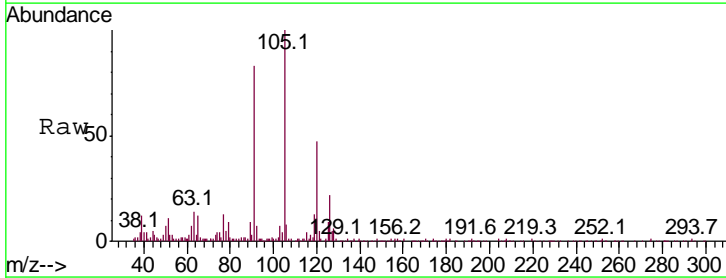
Instrument :
 MSVOA_X
 ClientSampled :
 VSTDIC001

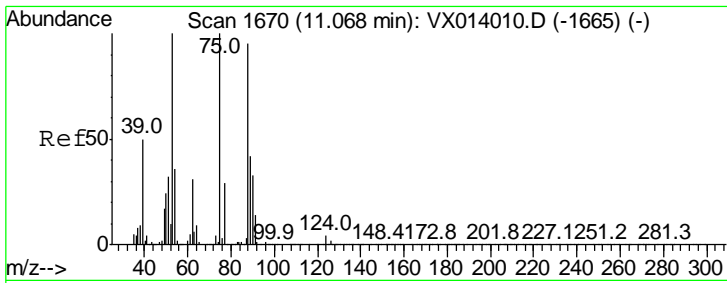
Tgt Ion	Resp	Lower	Upper
91	100		
126	36.8	17.2	51.6



#80
 1,3,5-Trimethylbenzene
 Concen: 1.109 ug/l
 RT: 11.50 min Scan# 1741
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
105	100		
120	50.9	25.3	75.8

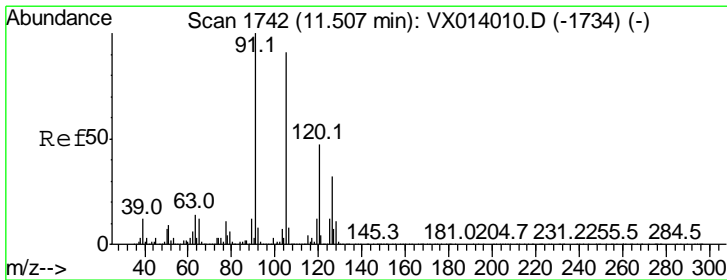
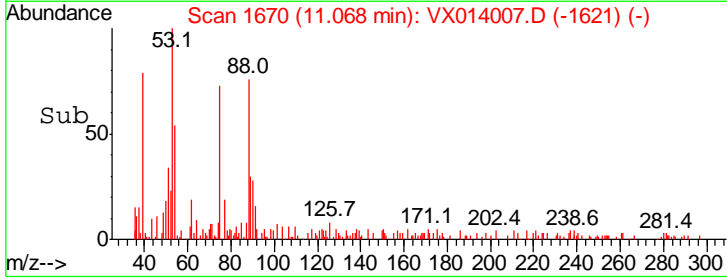
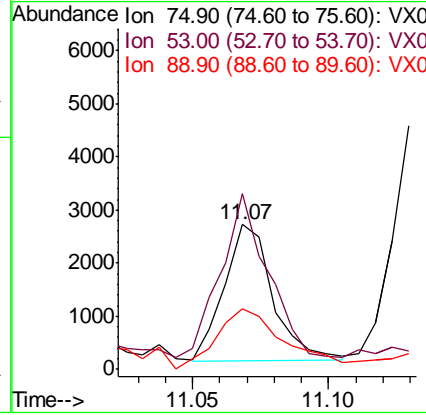
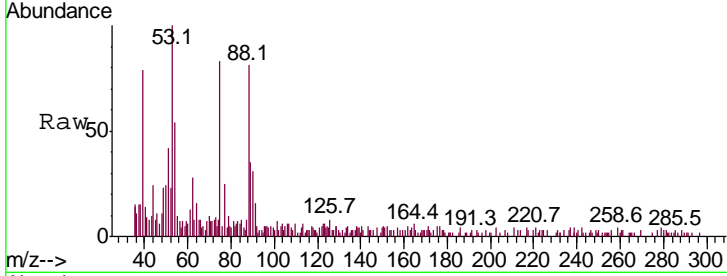




#81
 trans-1,4-Dichloro-2-butene
 Concen: 0.796 ug/l
 RT: 11.07 min Scan# 1670
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

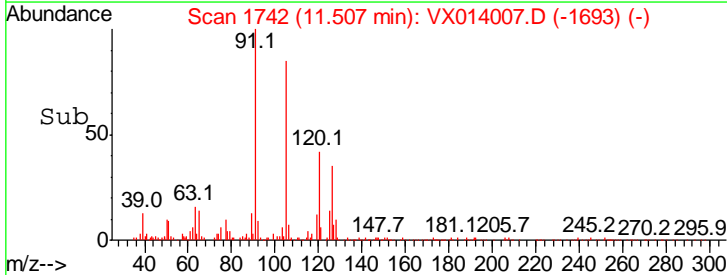
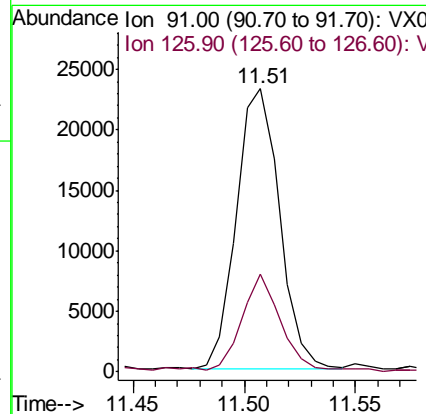
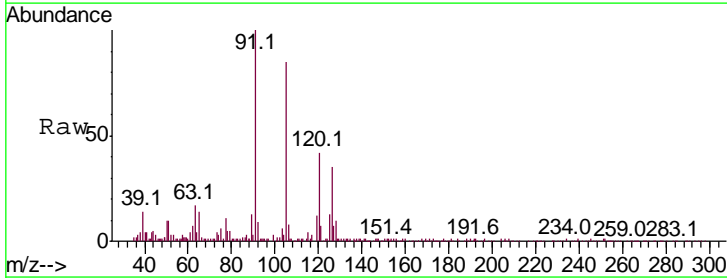
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

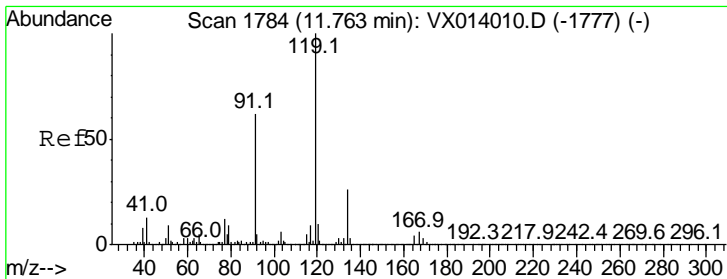
Tgt Ion	Resp	Lower	Upper
75	3199		
75	100		
53	114.8	76.7	115.1
89	63.5	34.6	51.8#



#82
 4-Chlorotoluene
 Concen: 1.168 ug/l
 RT: 11.51 min Scan# 1742
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
91	31365		
91	100		
126	32.5	15.6	46.8

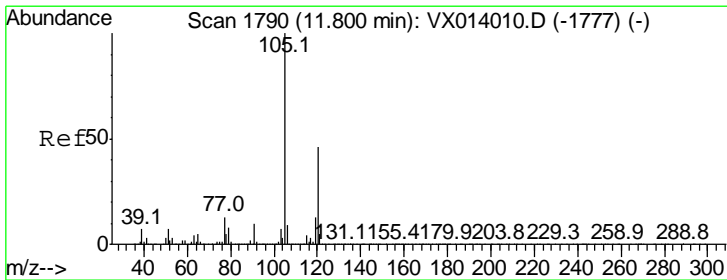
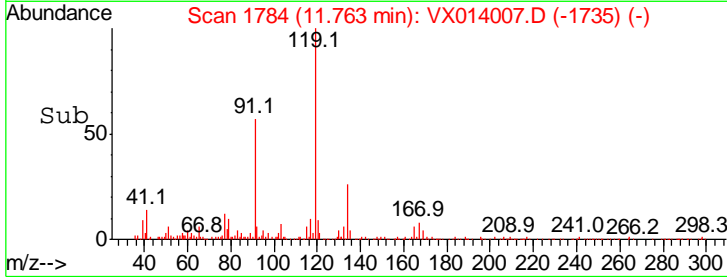
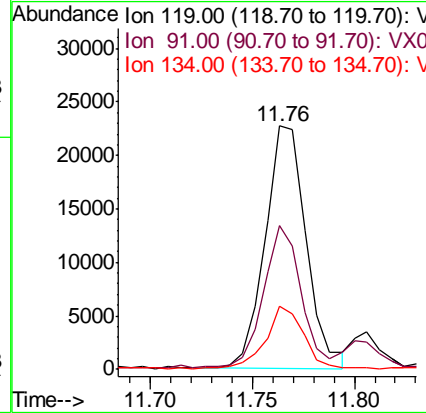
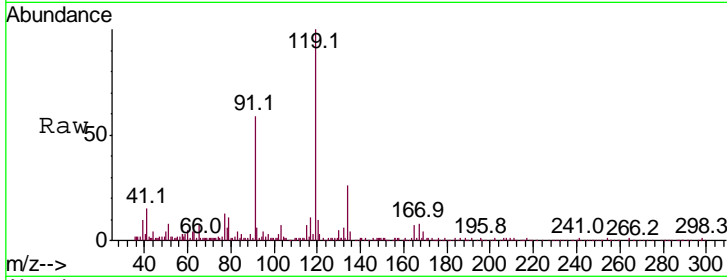




#83
 tert-Butylbenzene
 Concen: 1.119 ug/l
 RT: 11.76 min Scan# 1784
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

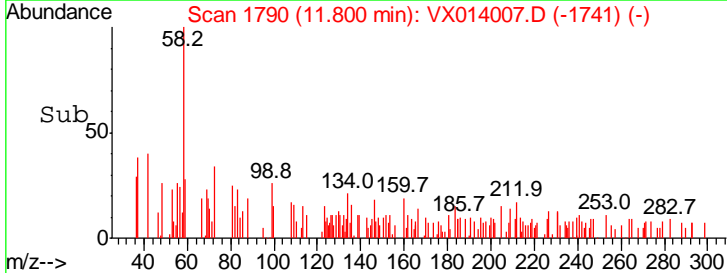
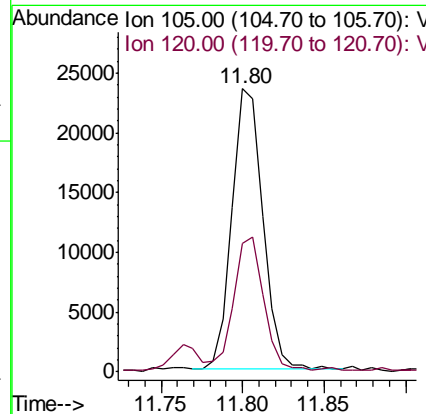
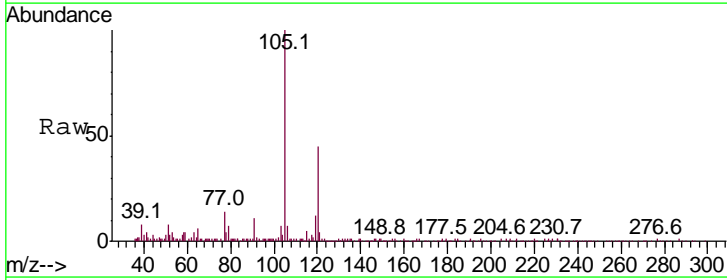
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

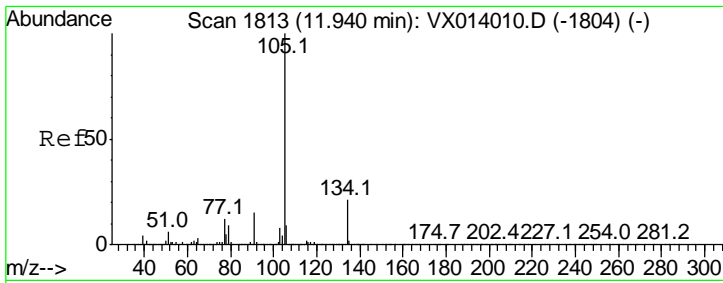
Tgt Ion	Resp	Lower	Upper
119	32037		
91	53.2	28.5	85.6
134	24.0	12.2	36.6



#84
 1,2,4-Trimethylbenzene
 Concen: 1.075 ug/l
 RT: 11.80 min Scan# 1790
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
105	30986		
120	45.7	23.1	69.2

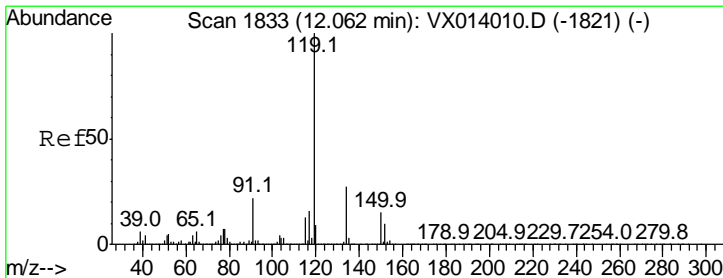
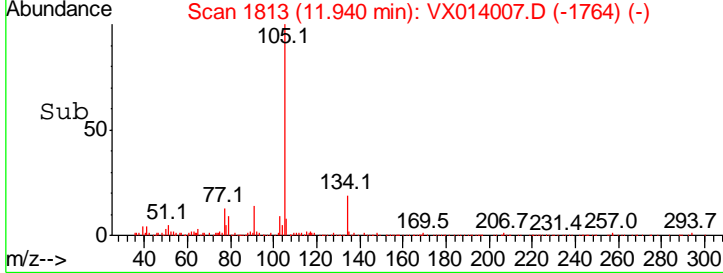
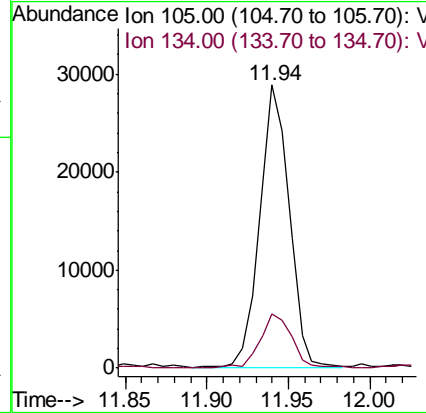
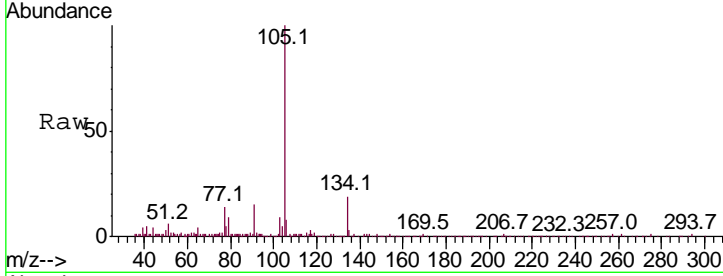




#85
 sec-Butylbenzene
 Concen: 1.107 ug/l
 RT: 11.94 min Scan# 1813
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

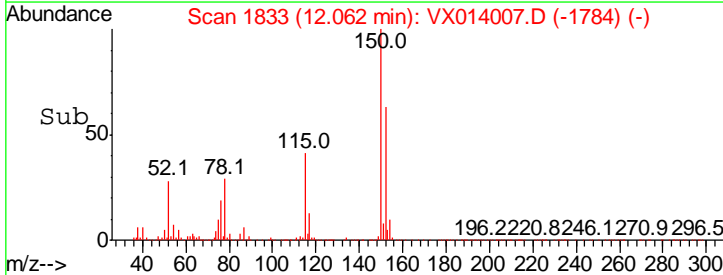
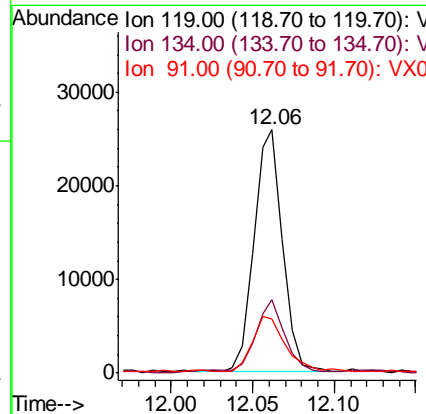
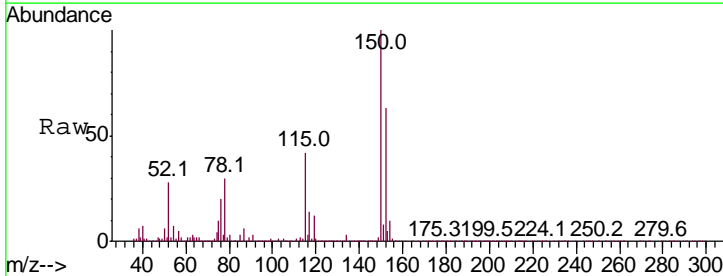
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

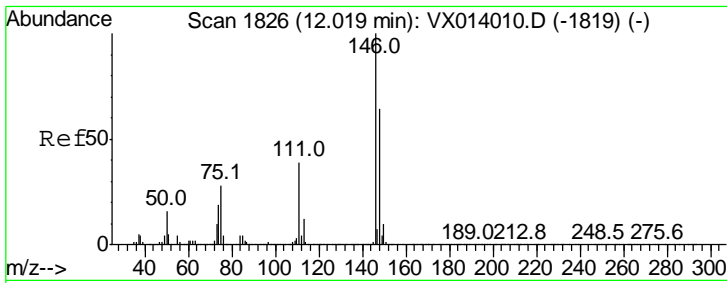
Tgt Ion	Resp	Lower	Upper
105	100		
134	21.0	10.4	31.1



#86
 p-Isopropyltoluene
 Concen: 1.029 ug/l
 RT: 12.06 min Scan# 1833
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
119	100		
134	32.8	13.4	40.1
91	26.9	11.4	34.1

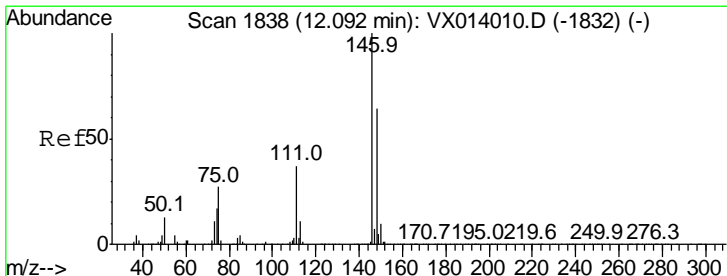
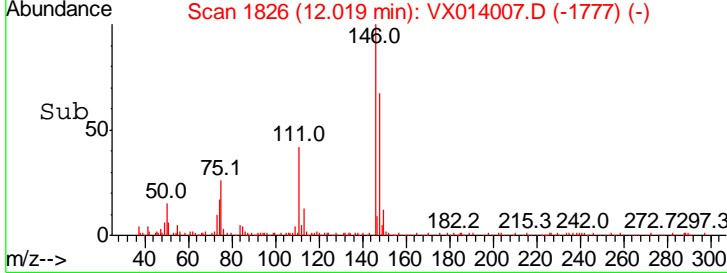
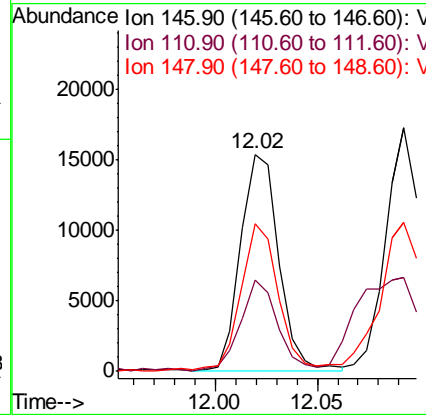
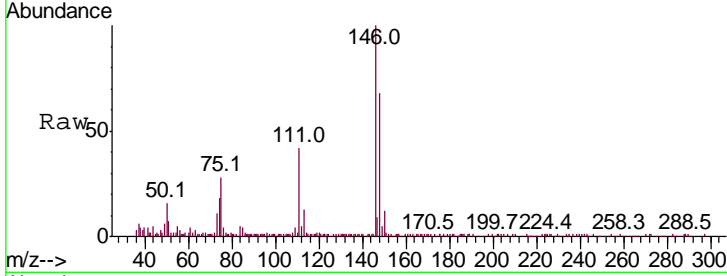




#87
 1,3-Dichlorobenzene
 Concen: 1.235 ug/l
 RT: 12.02 min Scan# 1826
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

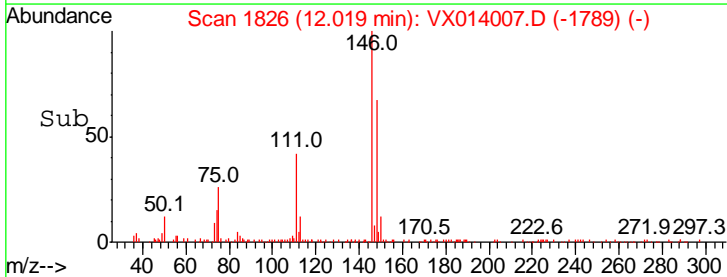
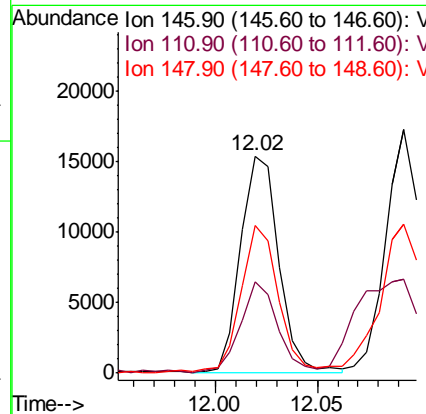
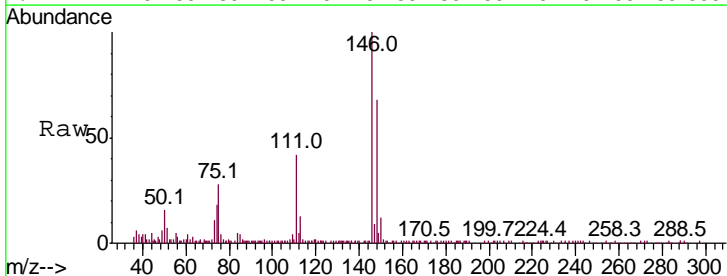
Instrument :
 MSVOA_X
 ClientSampled :
 VSTDIC001

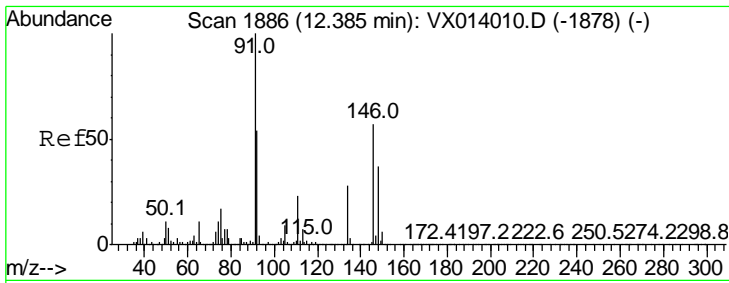
Tgt Ion	Ratio	Lower	Upper
146	100		
111	41.2	19.1	57.1
148	67.2	32.3	96.9



#88
 1,4-Dichlorobenzene
 Concen: 1.211 ug/l
 RT: 12.02 min Scan# 1826
 Delta R.T. -0.07 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Ratio	Lower	Upper
146	100		
111	41.2	18.7	56.1
148	67.2	31.9	95.9

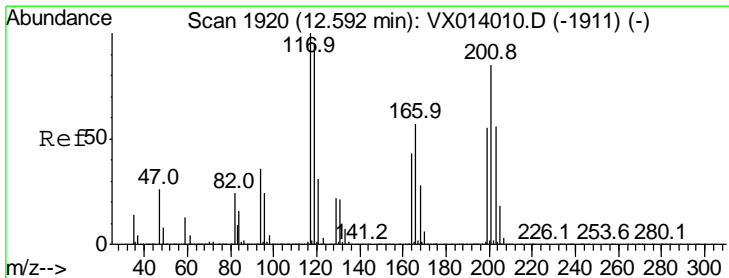
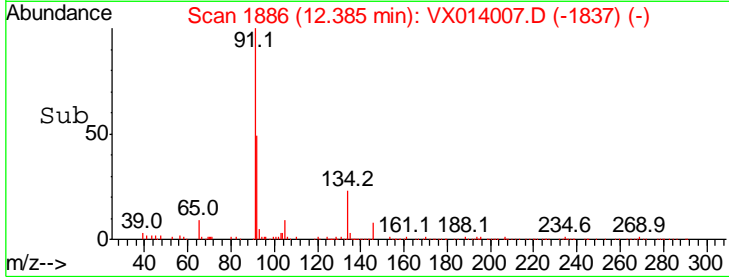
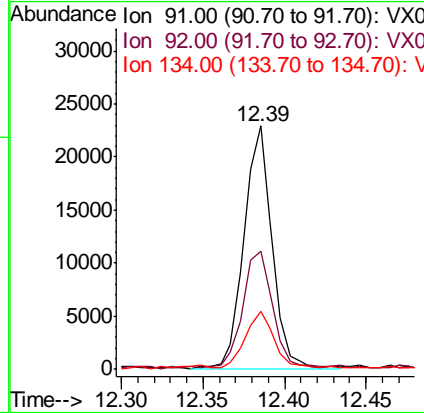
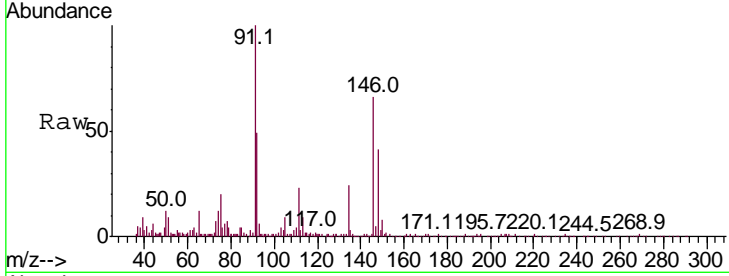




#89
 n-Butylbenzene
 Concen: 1.042 ug/l
 RT: 12.39 min Scan# 1886
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

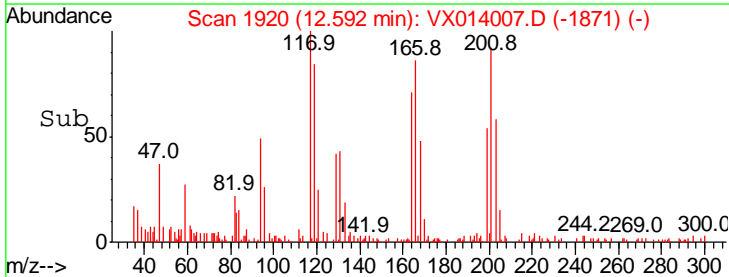
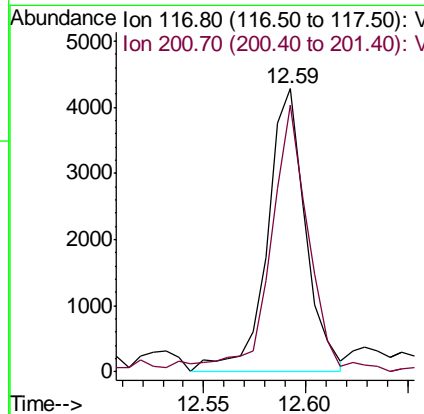
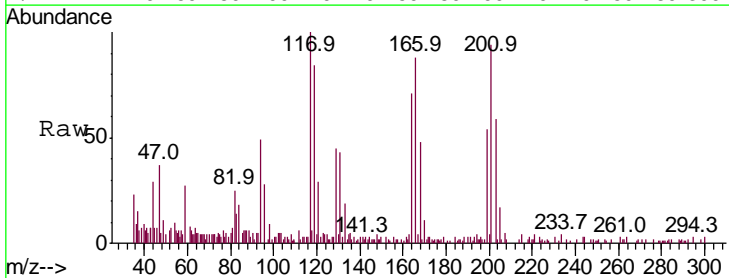
Instrument :
 MSVOA_X
 ClientSampleID :
 VSTDIC001

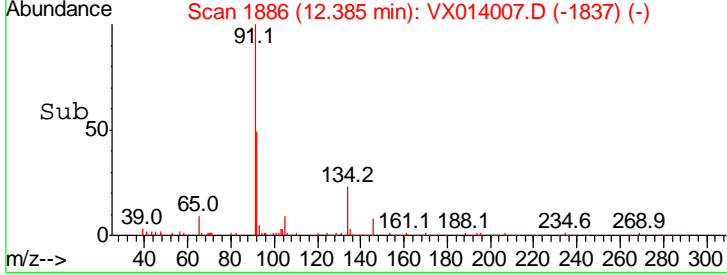
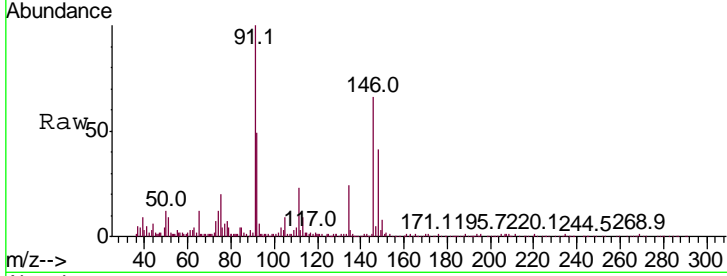
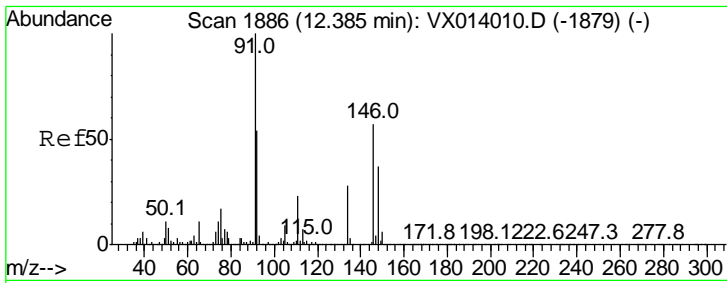
Tgt Ion	Resp	Lower	Upper
91	100		
92	52.3	27.2	81.6
134	23.9	13.4	40.1



#90
 Hexachloroethane
 Concen: 1.009 ug/l
 RT: 12.59 min Scan# 1920
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
117	100		
201	95.1	43.1	129.3

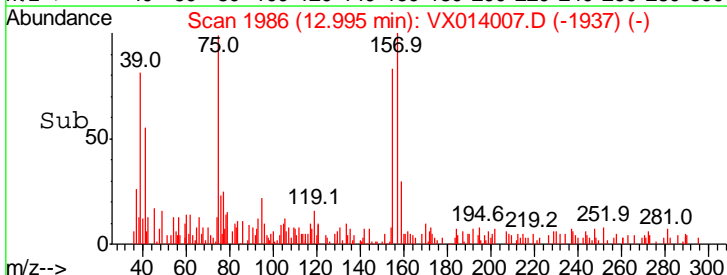
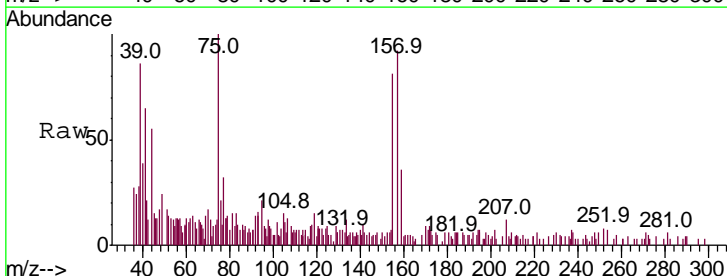
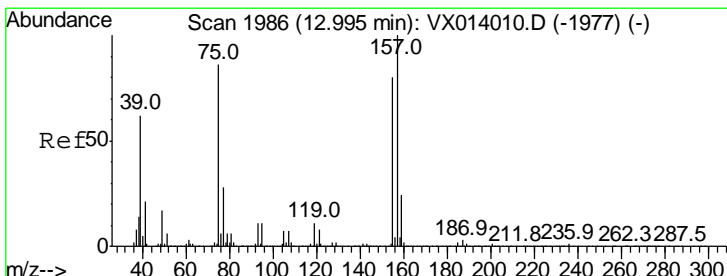
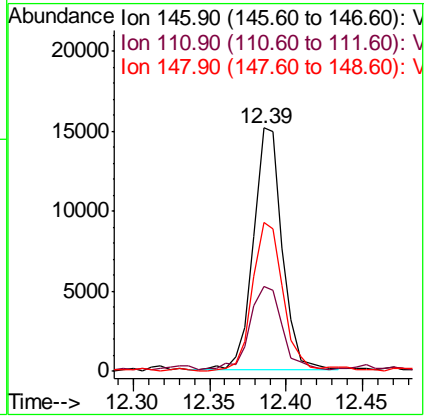




#91
 1,2-Dichlorobenzene
 Concen: 1.244 ug/l
 RT: 12.39 min Scan# 1886
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

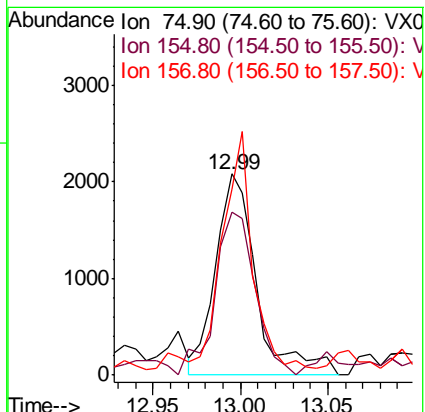
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

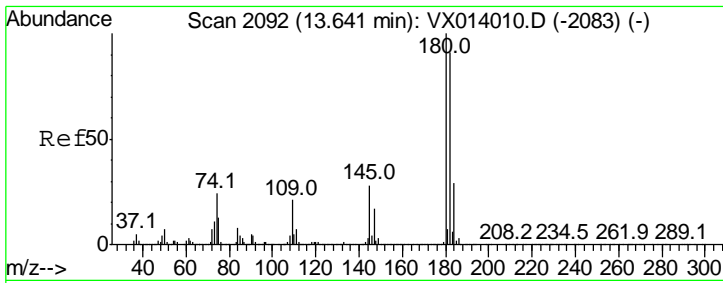
Tgt Ion	Resp	Lower	Upper
146	100		
111	38.9	19.7	59.1
148	64.8	32.1	96.5



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 1.319 ug/l
 RT: 12.99 min Scan# 1986
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
75	100		
155	79.1	46.9	140.6
157	91.3	60.8	182.4

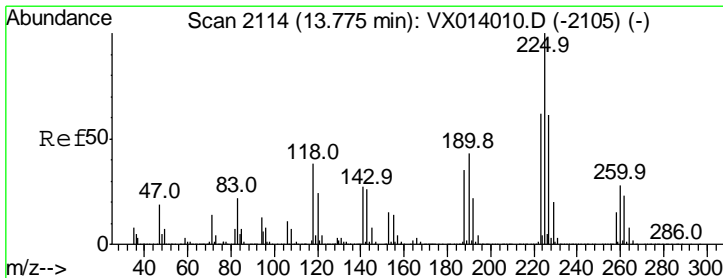
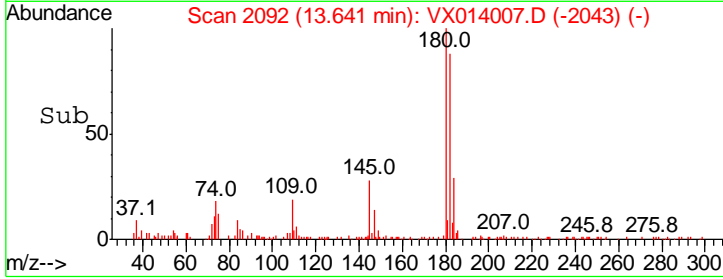
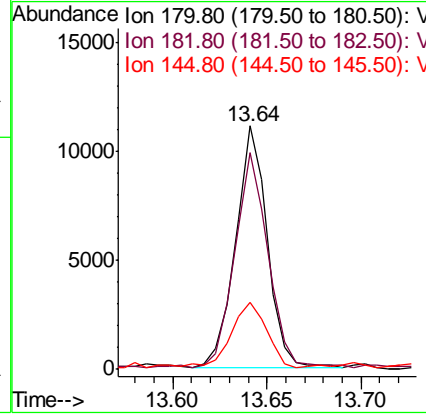
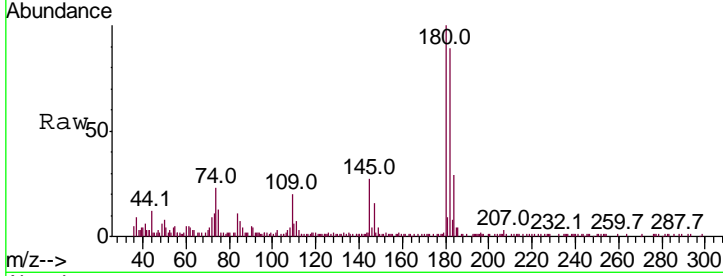




#93
 1,2,4-Trichlorobenzene
 Concen: 1.157 ug/l
 RT: 13.64 min Scan# 2092
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

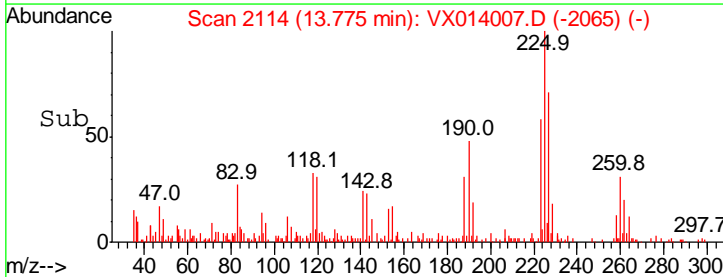
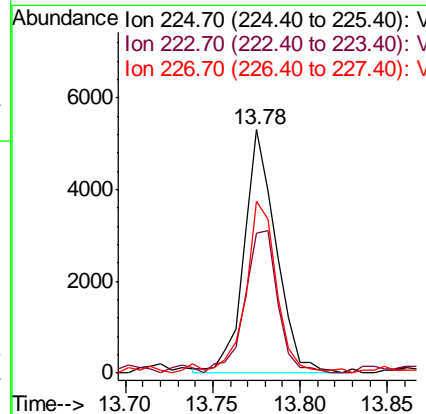
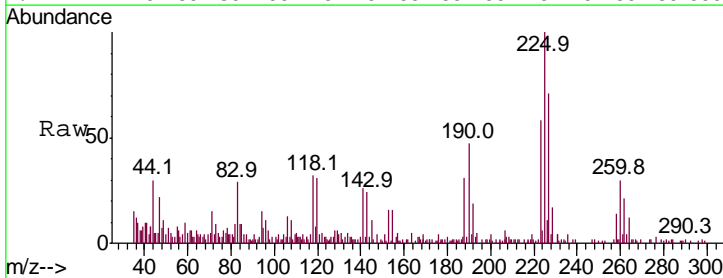
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

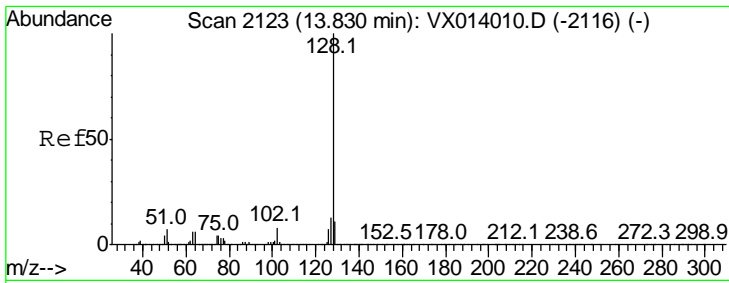
Tgt Ion	Resp	Lower	Upper
180	12885		
182	94.5	46.6	139.8
145	30.1	14.2	42.6



#94
 Hexachlorobutadiene
 Concen: 1.251 ug/l
 RT: 13.78 min Scan# 2114
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
225	6745		
223	60.5	30.9	92.5
227	69.8	30.9	92.7

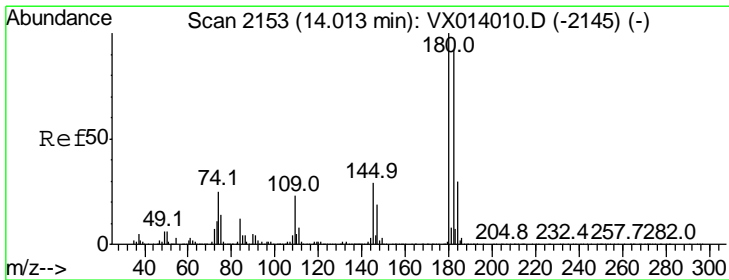
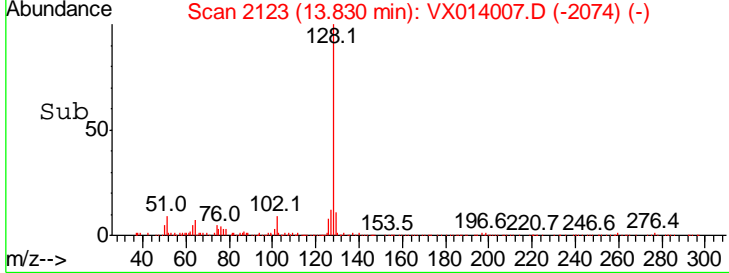
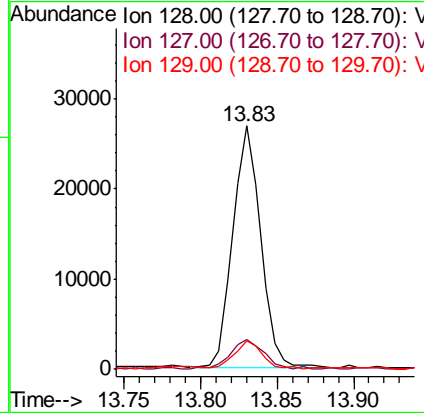
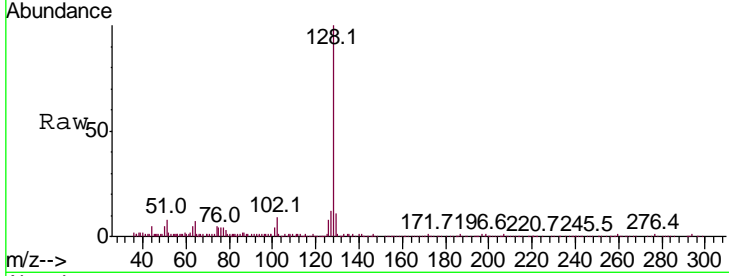




#95
 Naphthalene
 Concen: 1.032 ug/l
 RT: 13.83 min Scan# 2123
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Instrument :
 MSVOA_X
 ClientSampled :
 VSTDIC001

Tgt Ion	Resp	Lower	Upper
128	34162		
127	15.3	10.2	15.4
129	10.9	8.7	13.1



#96
 1,2,3-Trichlorobenzene
 Concen: 1.082 ug/l
 RT: 14.01 min Scan# 2153
 Delta R.T. 0.00 min
 Lab File: VX014007.D
 Acq: 13 Dec 2019 14:49

Tgt Ion	Resp	Lower	Upper
180	11992		
182	101.4	46.8	140.3
145	34.1	14.8	44.4

