

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW021219\
 Data File : VW008614.D
 Acq On : 12 Feb 2019 11:05
 Operator : SY/VA
 Sample : VSTDCCC050
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050

Quant Time: Feb 13 00:29:55 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 25 11:07:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.94	168	419173	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	629286	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	549073	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	293580	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	198402	48.18	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.36%	
35) Dibromofluoromethane	7.88	113	189212	51.42	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.84%	
50) Toluene-d8	10.32	98	745008	50.49	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.98%	
62) 4-Bromofluorobenzene	12.62	95	274995	48.48	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.96%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	2.01	85	103867	43.342	ug/l	99
3) Chloromethane	2.21	50	146544	42.829	ug/l	100
4) Vinyl Chloride	2.36	62	247467	56.816	ug/l	99
5) Bromomethane	2.78	94	184131	65.541	ug/l	96
6) Chloroethane	2.92	64	185104	69.489	ug/l	97
7) Trichlorofluoromethane	3.25	101	179044	47.519	ug/l	97
8) Diethyl Ether	3.67	74	108165	51.743	ug/l	98
9) 1,1,2-Trichlorotrifluoroet	4.06	101	222192	58.607	ug/l	97
10) Methyl Iodide	4.26	142	335082	55.956	ug/l	99
11) Tert butyl alcohol	5.17	59	78107	235.585	ug/l	96
12) 1,1-Dichloroethene	4.03	96	210062	54.749	ug/l	96
13) Acrolein	3.89	56	59875	205.447	ug/l	95
14) Allyl chloride	4.65	41	366574	50.314	ug/l	95
15) Acrylonitrile	5.36	53	228566	253.215	ug/l	99
16) Acetone	4.12	43	233156	252.128	ug/l	100
17) Carbon Disulfide	4.37	76	552914	45.121	ug/l	98
18) Methyl Acetate	4.66	43	133954	54.309	ug/l	96
19) Methyl tert-butyl Ether	5.42	73	348998	54.977	ug/l	99
20) Methylene Chloride	4.90	84	216217	50.728	ug/l	98
21) trans-1,2-Dichloroethene	5.41	96	229438	53.191	ug/l	95
22) Diisopropyl ether	6.31	45	705968	51.127	ug/l	97
23) Vinyl Acetate	6.24	43	2000771	245.392	ug/l	98
24) 1,1-Dichloroethane	6.21	63	419713	53.700	ug/l	99
25) 2-Butanone	7.17	43	316508	246.412	ug/l	98
26) 2,2-Dichloropropane	7.16	77	289779	54.850	ug/l	100
27) cis-1,2-Dichloroethene	7.16	96	254510	54.140	ug/l	100
28) Bromochloromethane	7.51	49	168635	46.975	ug/l	96
29) Tetrahydrofuran	7.52	42	198556	243.936	ug/l	98
30) Chloroform	7.67	83	427180	55.567	ug/l	99
31) Cyclohexane	7.95	56	375693	46.486	ug/l	99
32) 1,1,1-Trichloroethane	7.87	97	370915	55.860	ug/l	99
36) 1,1-Dichloropropene	8.07	75	335825	56.495	ug/l	98
37) Ethyl Acetate	7.24	43	134243	51.045	ug/l	99
38) Carbon Tetrachloride	8.06	117	353388	59.078	ug/l	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	9.33	83	407992	52.247	ug/l	100
40) Benzene	8.32	78	914165	55.422	ug/l	98
41) Methacrylonitrile	7.48	41	91029	58.456	ug/l	95
42) 1,2-Dichloroethane	8.40	62	272417	56.990	ug/l	99
43) Isopropyl Acetate	8.42	43	282379	51.682	ug/l	98
44) Trichloroethene	9.09	130	258610	57.655	ug/l	94
45) 1,2-Dichloropropane	9.37	63	228253	55.499	ug/l	99
46) Dibromomethane	9.45	93	115785	54.736	ug/l	97
47) Bromodichloromethane	9.64	83	312579	55.866	ug/l	99
48) Methyl methacrylate	9.43	41	132530	49.607	ug/l	97
49) 1,4-Dioxane	9.44	88	42024	1175.305	ug/l	95
51) 4-Methyl-2-Pentanone	10.21	43	700835	259.639	ug/l	100
52) Toluene	10.38	92	597818	54.904	ug/l	98
53) t-1,3-Dichloropropene	10.60	75	318756	53.540	ug/l	100
54) cis-1,3-Dichloropropene	10.07	75	369516	54.691	ug/l	97
55) 1,1,2-Trichloroethane	10.79	97	164919	56.208	ug/l	98
56) Ethyl methacrylate	10.65	69	205051	49.875	ug/l	98
57) 1,3-Dichloropropane	10.93	76	287563	54.706	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.92	63	488673	244.634	ug/l	98
59) 2-Hexanone	10.97	43	499204	261.971	ug/l	98
60) Dibromochloromethane	11.13	129	206428	54.747	ug/l	100
61) 1,2-Dibromoethane	11.23	107	155713	53.523	ug/l	100
64) Tetrachloroethene	10.86	164	217061	58.388	ug/l	98
65) Chlorobenzene	11.66	112	657699	58.679	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.73	131	241707	60.273	ug/l	100
67) Ethyl Benzene	11.73	91	1196506	58.074	ug/l	99
68) m/p-Xylenes	11.84	106	917702	114.800	ug/l	99
69) o-Xylene	12.16	106	436596	57.481	ug/l	99
70) Styrene	12.18	104	718448	57.265	ug/l	98
71) Bromoform	12.35	173	120067	53.214	ug/l	99
73) Isopropylbenzene	12.46	105	1244249	56.849	ug/l	99
74) N-amyl acetate	12.27	43	280376	49.726	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.71	83	183384	52.923	ug/l	99
76) 1,2,3-Trichloropropane	12.77	75	103886m	40.700	ug/l	
77) Bromobenzene	12.75	156	271621	56.825	ug/l	96
78) n-propylbenzene	12.80	91	1510218	57.450	ug/l	99
79) 2-Chlorotoluene	12.90	91	839579	56.598	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	1038495	56.768	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.51	75	62535	48.389	ug/l	91
82) 4-Chlorotoluene	12.99	91	887432	56.190	ug/l	99
83) tert-Butylbenzene	13.21	119	933484	57.341	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	1084426	58.320	ug/l	100
85) sec-Butylbenzene	13.38	105	1366292	58.767	ug/l	100
86) p-Isopropyltoluene	13.50	119	1224035	60.105	ug/l	99
87) 1,3-Dichlorobenzene	13.50	146	574002	59.461	ug/l	99
88) 1,4-Dichlorobenzene	13.58	146	563624	58.750	ug/l	99
89) n-Butylbenzene	13.83	91	1176791	58.853	ug/l	99
90) Hexachloroethane	14.10	117	224854	56.459	ug/l	100
91) 1,2-Dichlorobenzene	13.87	146	496799	58.162	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	14.49	75	31554	47.993	ug/l	99

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 Quant Title : SW846 8260
 QLast Update : Fri Jan 25 11:07:41 2019
 Response via : Initial Calibration

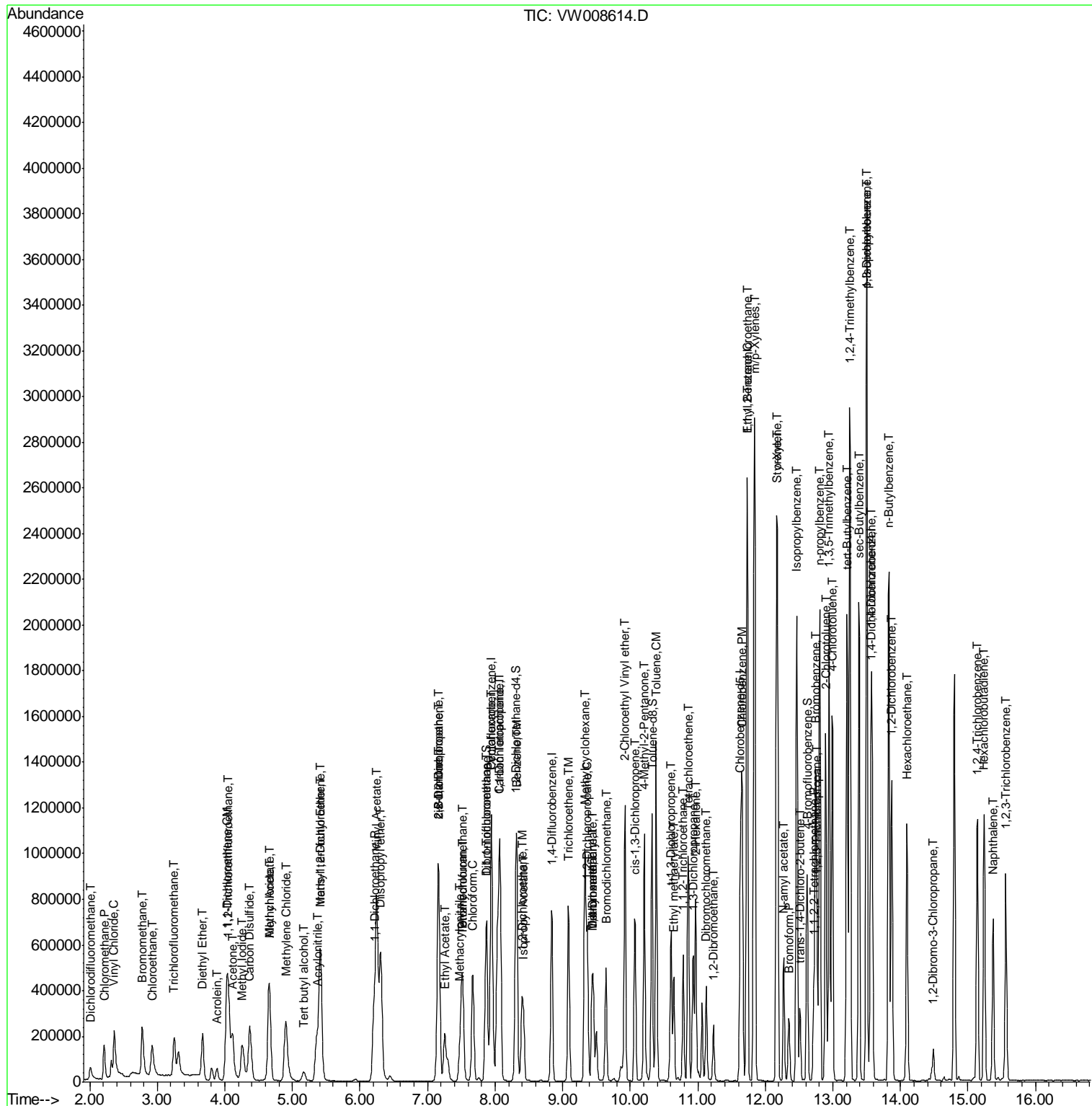
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.14	180	357162	58.596	ug/l	100
94) Hexachlorobutadiene	15.24	225	225859	61.484	ug/l	99
95) Naphthalene	15.37	128	586961	54.843	ug/l	99
96) 1,2,3-Trichlorobenzene	15.56	180	297304	57.500	ug/l	99

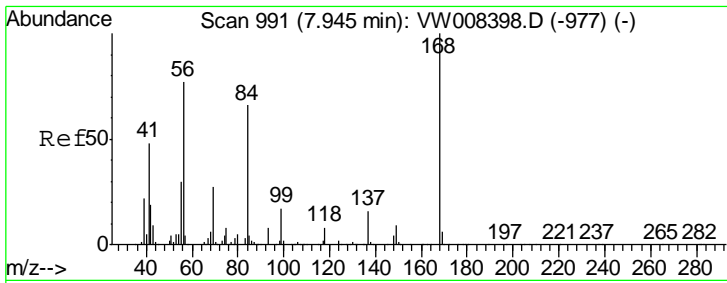
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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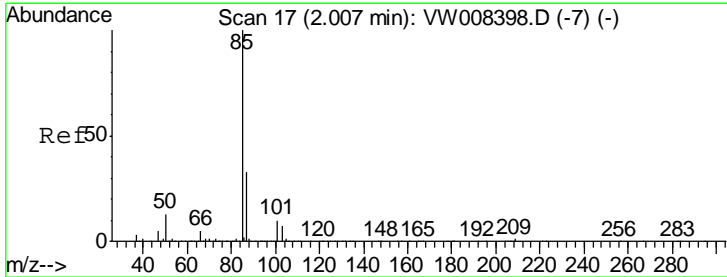
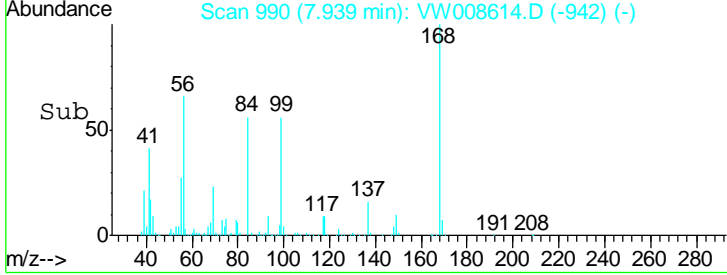
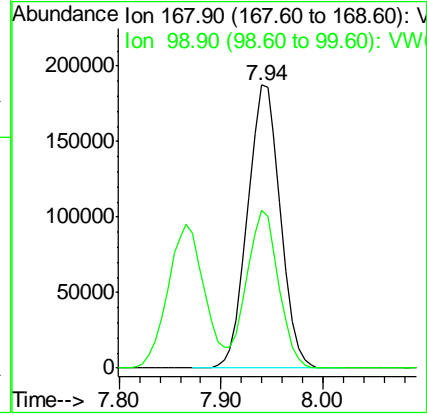
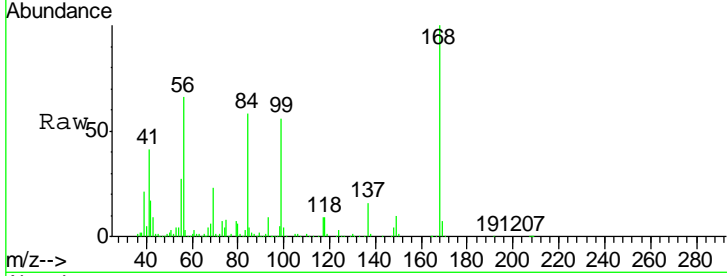




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.94 min Scan# 990
 Delta R.T. -0.01 min
 Lab File: VW008614.D
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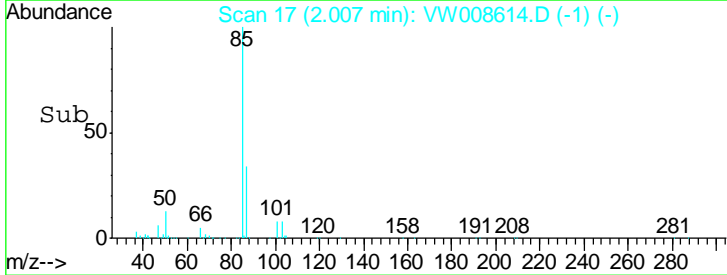
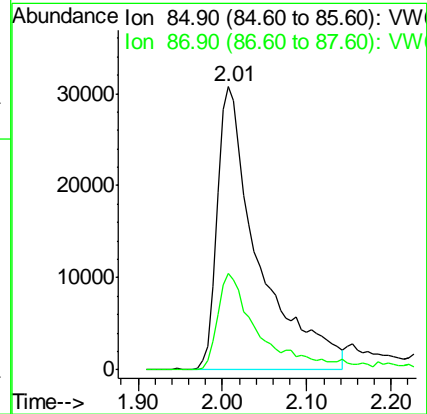
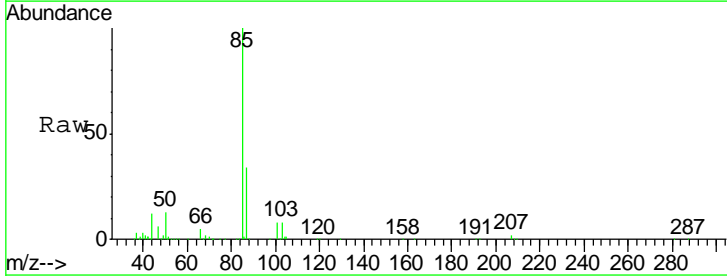
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050

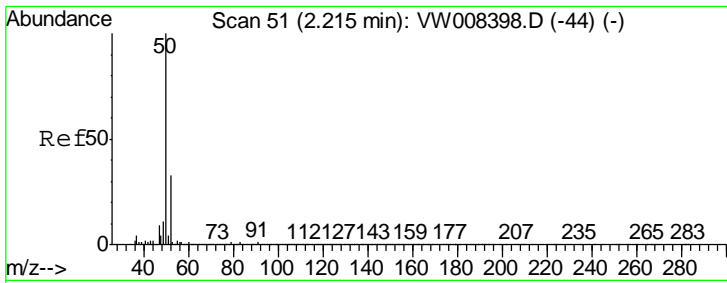
Tgt Ion: 168 Resp: 419173
 Ion Ratio Lower Upper
 168 100
 99 55.6 45.5 68.3



#2
 Dichlorodifluoromethane
 Concen: 43.342 ug/l
 RT: 2.01 min Scan# 17
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion: 85 Resp: 103867
 Ion Ratio Lower Upper
 85 100
 87 33.9 16.7 50.1

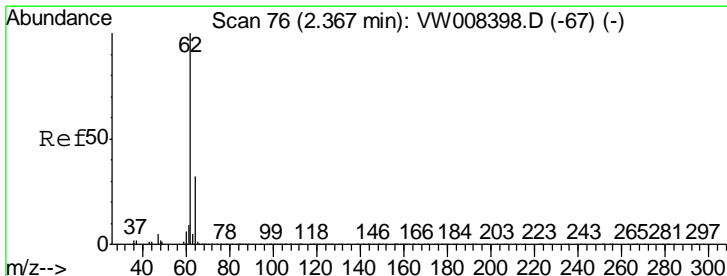
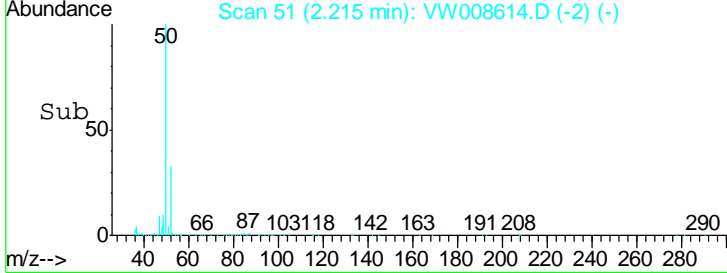
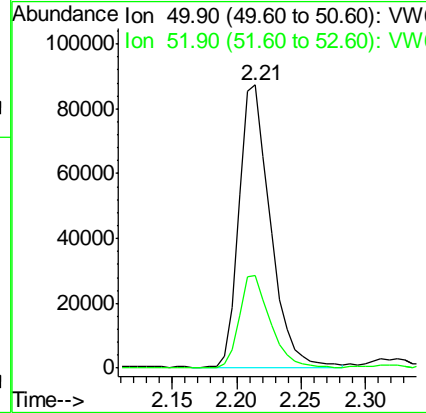
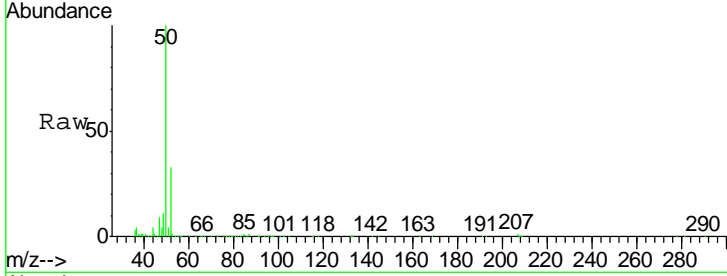




#3
 Chloromethane
 Concen: 42.829 ug/l
 RT: 2.21 min Scan# 51
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

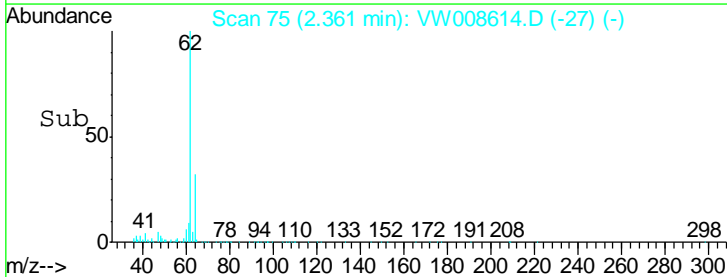
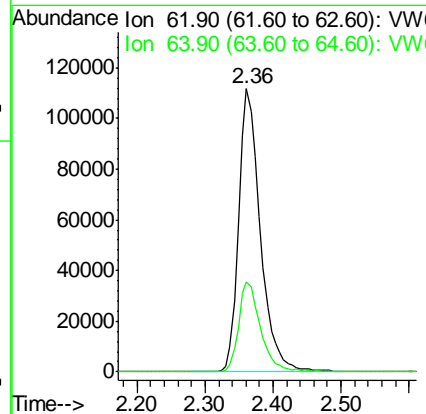
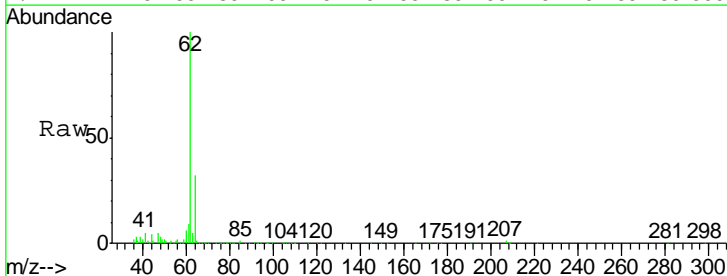
Instrument : MSVOA_W
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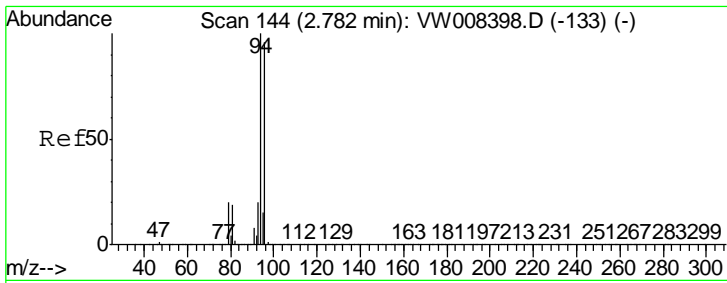
Tgt Ion: 50 Resp: 146544
 Ion Ratio Lower Upper
 50 100
 52 33.0 26.3 39.5



#4
 Vinyl Chloride
 Concen: 56.816 ug/l
 RT: 2.36 min Scan# 75
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion: 62 Resp: 247467
 Ion Ratio Lower Upper
 62 100
 64 31.6 25.5 38.3

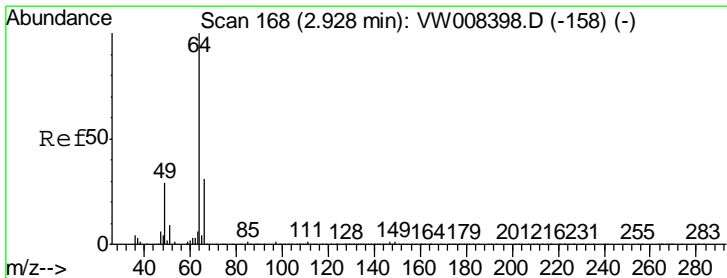
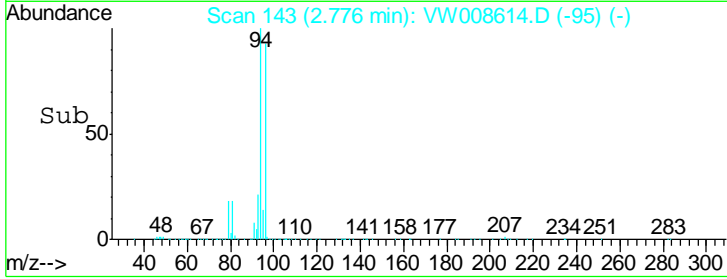
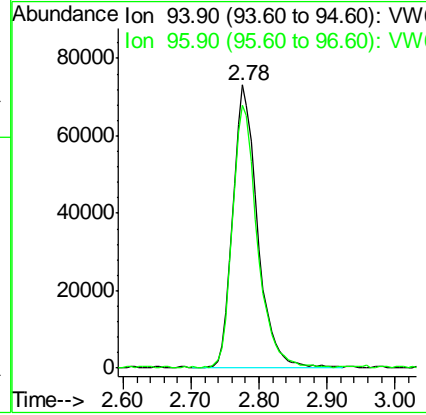
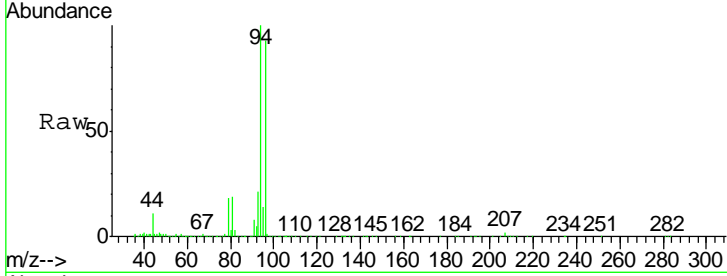




#5
 Bromomethane
 Concen: 65.541 ug/l
 RT: 2.78 min Scan# 143
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

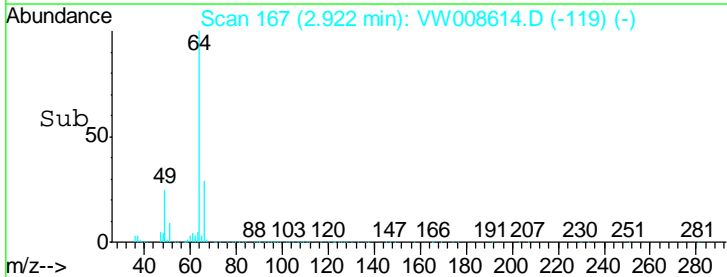
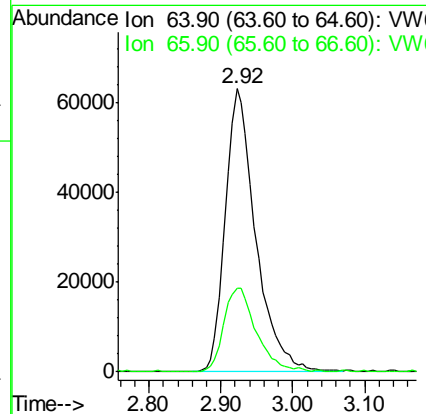
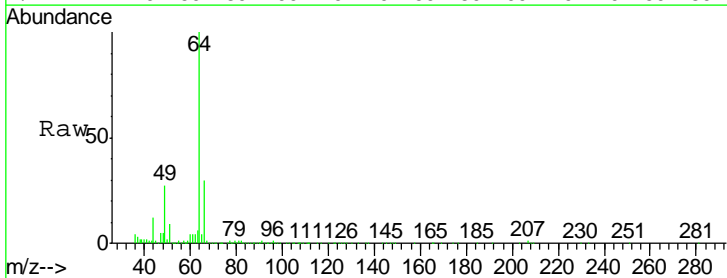
Instrument :
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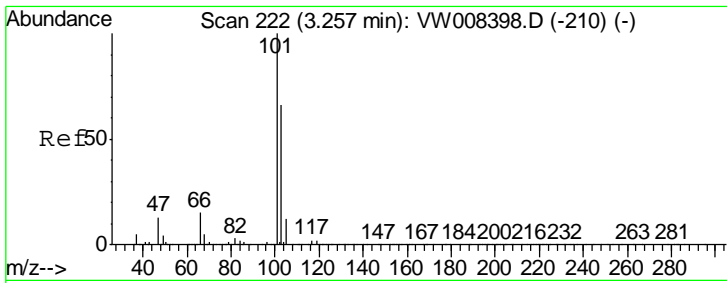
Tgt Ion: 94 Resp: 184131
 Ion Ratio Lower Upper
 94 100
 96 92.4 77.2 115.8



#6
 Chloroethane
 Concen: 69.489 ug/l
 RT: 2.92 min Scan# 167
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion: 64 Resp: 185104
 Ion Ratio Lower Upper
 64 100
 66 29.7 24.9 37.3

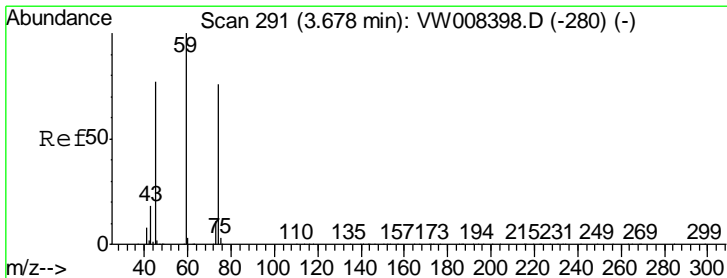
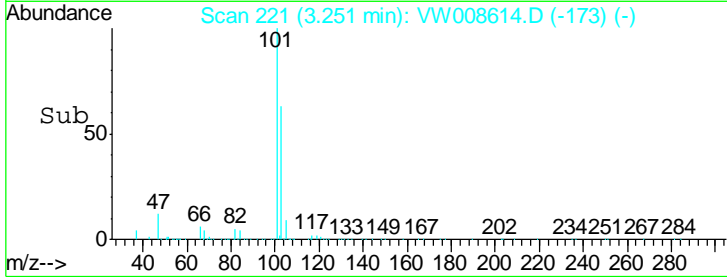
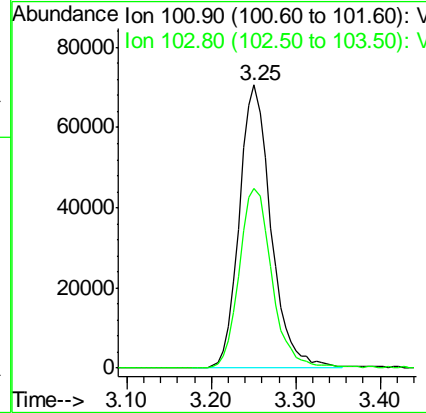
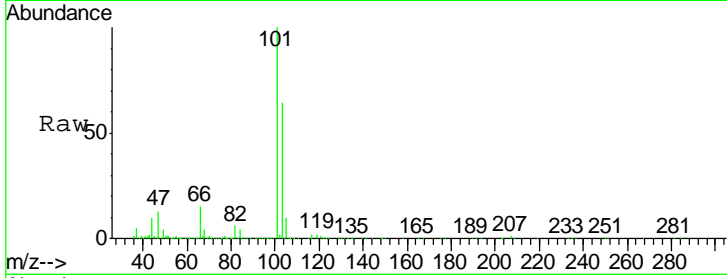




#7
 Trichlorofluoromethane
 Concen: 47.519 ug/l
 RT: 3.25 min Scan# 221
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

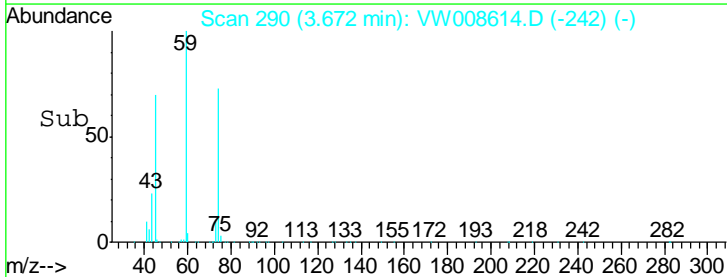
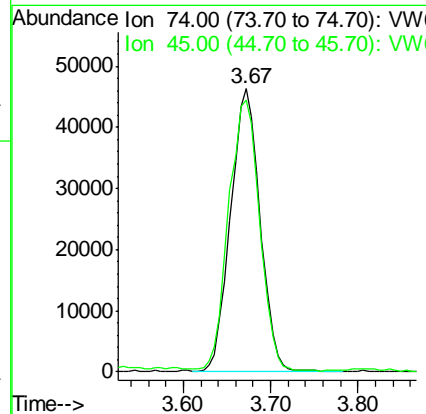
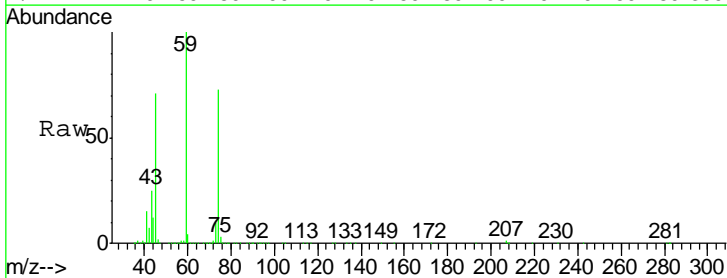
Instrument :
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 ClientSampleId :
 VSTDCCC050

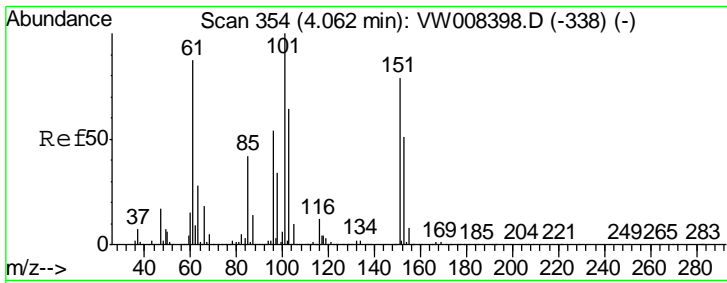
Tgt Ion: 101 Resp: 179044
 Ion Ratio Lower Upper
 101 100
 103 63.3 52.5 78.7



#8
 Diethyl Ether
 Concen: 51.743 ug/l
 RT: 3.67 min Scan# 290
 Delta R.T. -0.01 min
 Lab File: VW008614.D
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Tgt Ion: 74 Resp: 108165
 Ion Ratio Lower Upper
 74 100
 45 101.8 51.7 155.2

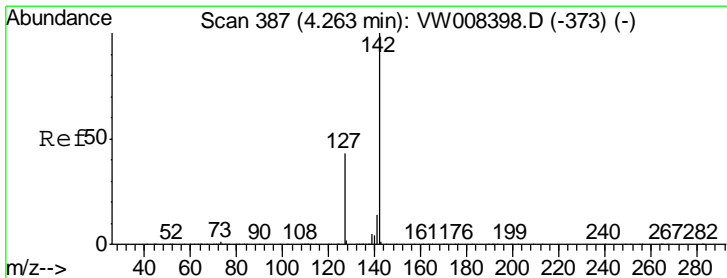
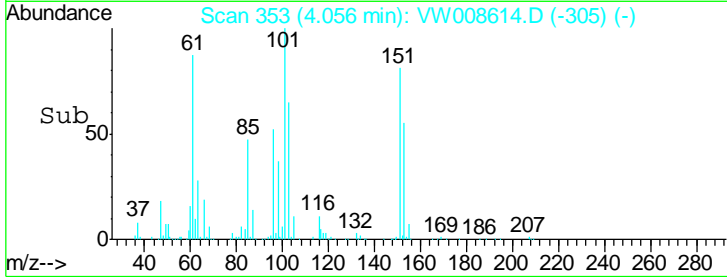
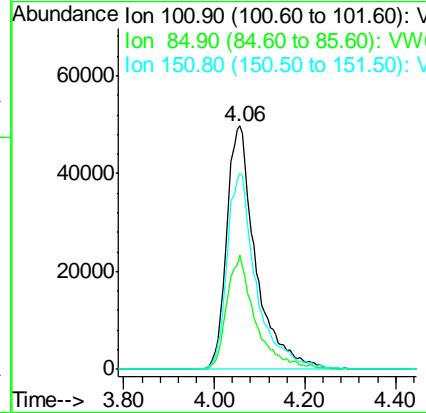
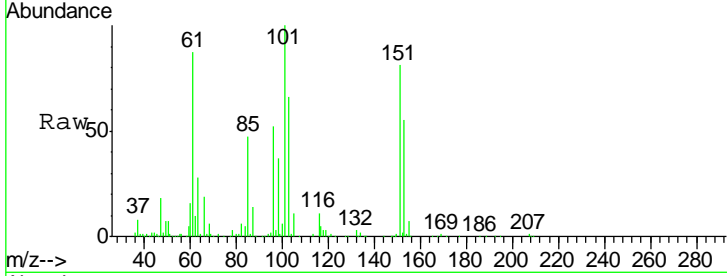




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 58.607 ug/l
 RT: 4.06 min Scan# 353
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

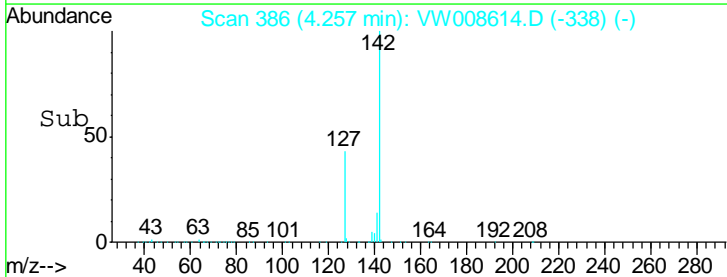
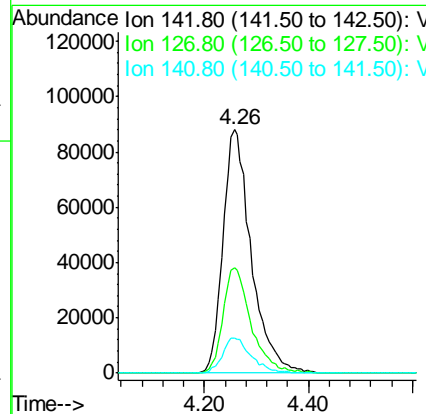
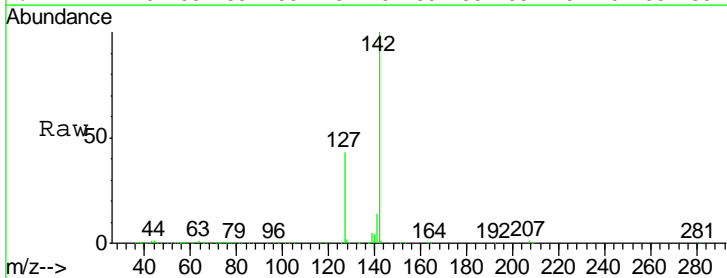
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050

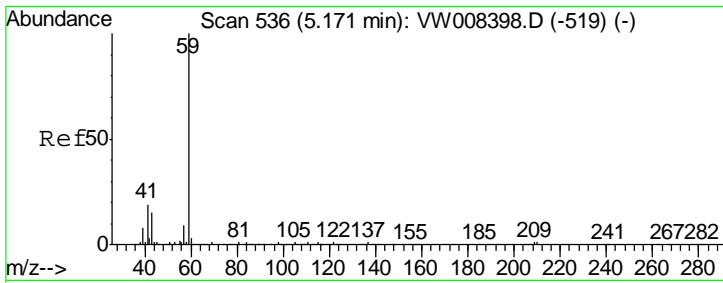
Tgt Ion	Resp	Lower	Upper
101	222192		
85	45.9	35.0	52.4
151	80.6	62.6	94.0



#10
 Methyl Iodide
 Concen: 55.956 ug/l
 RT: 4.26 min Scan# 386
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
142	335082		
127	42.9	34.6	52.0
141	14.8	11.4	17.2

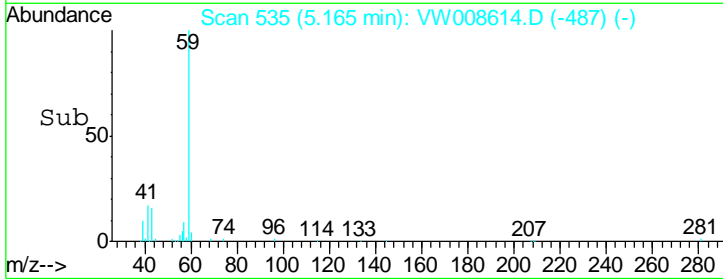
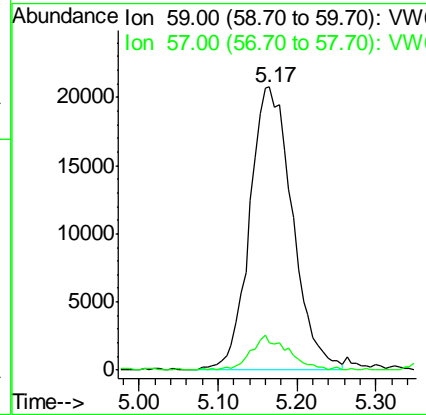
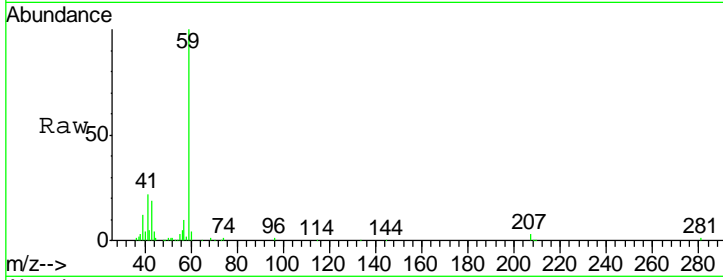




#11
 Tert butyl alcohol
 Concen: 235.585 ug/l
 RT: 5.17 min Scan# 535
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

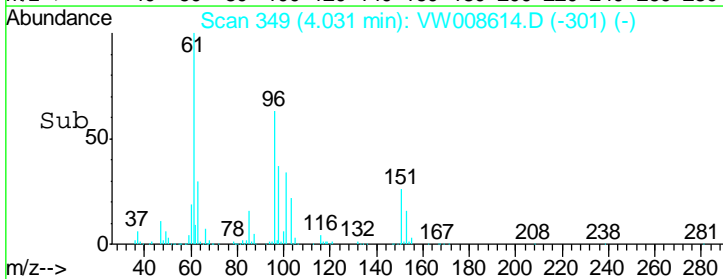
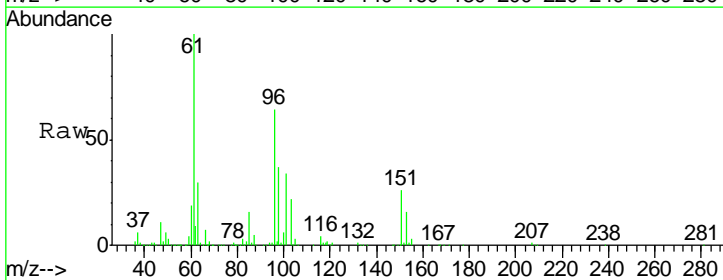
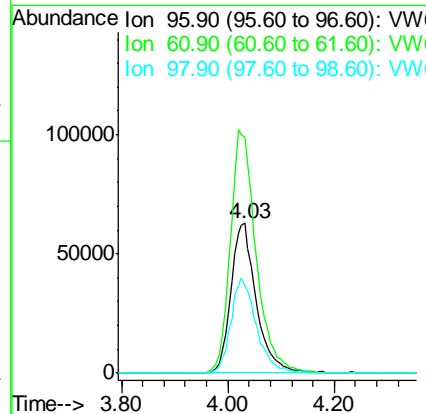
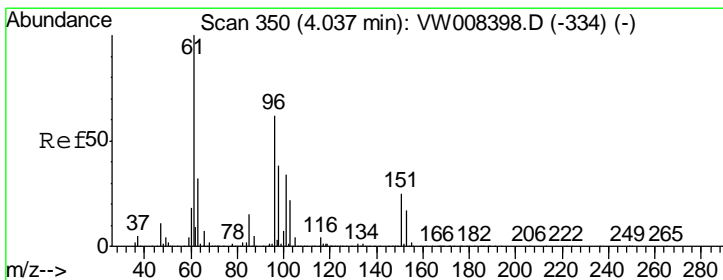
Instrument : MSVOA_W
 ClientSampled : VSTDC050

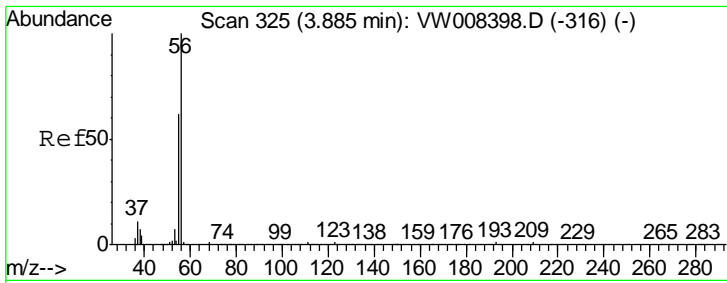
Tgt Ion	Resp	Lower	Upper
59	100		
57	9.9	9.3	13.9



#12
 1,1-Dichloroethene
 Concen: 54.749 ug/l
 RT: 4.03 min Scan# 349
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
96	100		
61	157.0	129.5	194.3
98	58.3	48.6	73.0

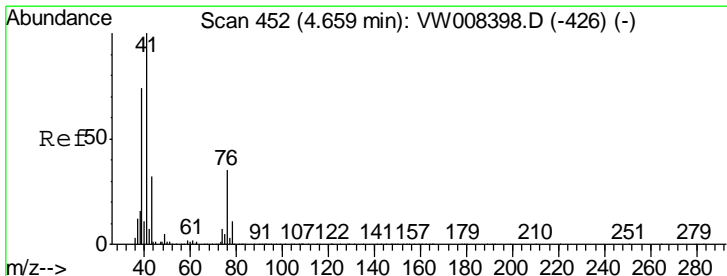
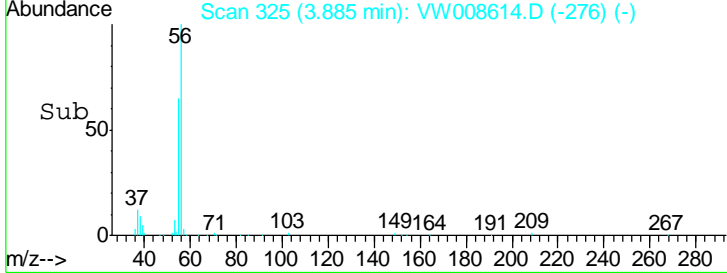
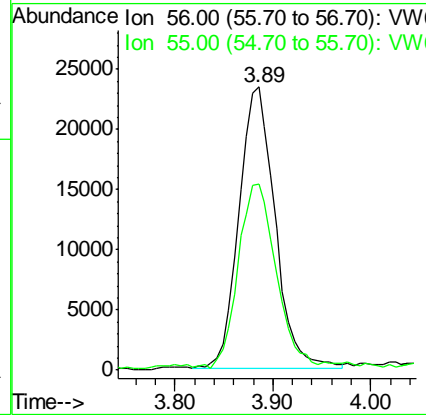
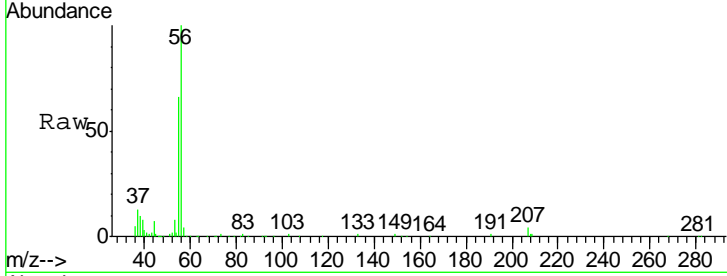




#13
 Acrolein
 Concen: 205.447 ug/l
 RT: 3.89 min Scan# 325
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

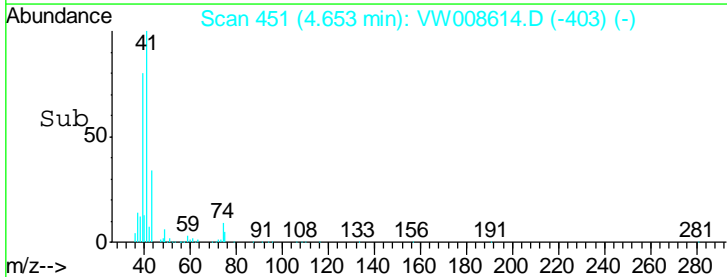
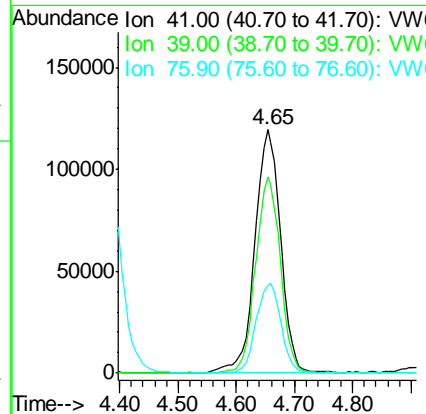
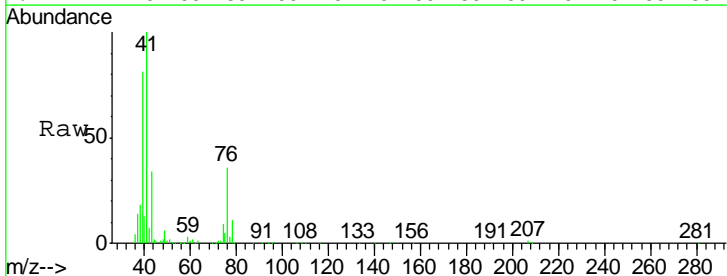
Instrument : MSVOA_W
 ClientSampled : VSTDCCC050

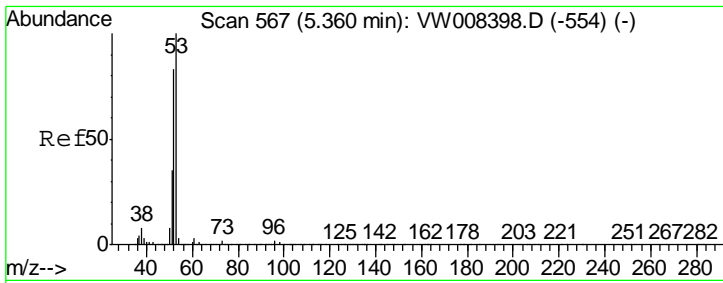
Tgt Ion	Resp	Lower	Upper
56	100		
55	66.8	56.7	85.1



#14
 Allyl chloride
 Concen: 50.314 ug/l
 RT: 4.65 min Scan# 451
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
41	100		
39	76.8	57.7	86.5
76	35.7	26.9	40.3

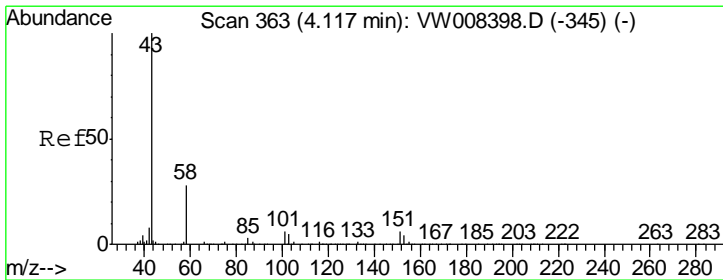
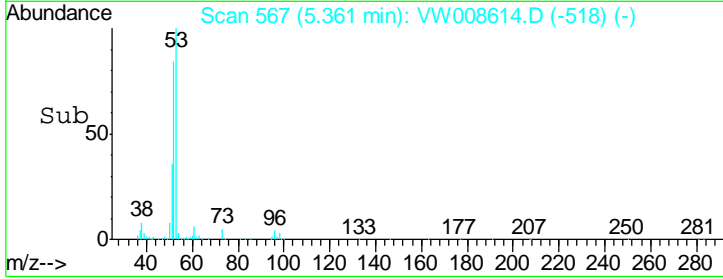
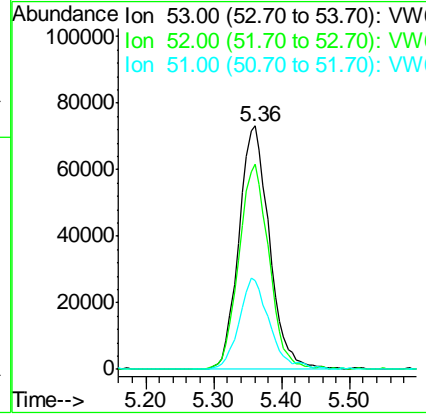
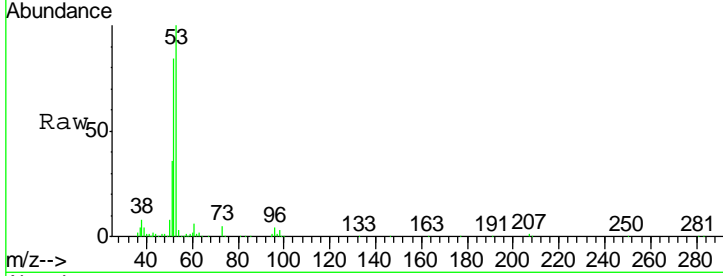




#15
 Acrylonitrile
 Concen: 253.215 ug/l
 RT: 5.36 min Scan# 567
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

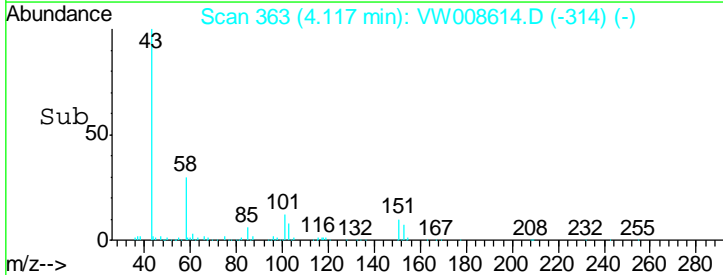
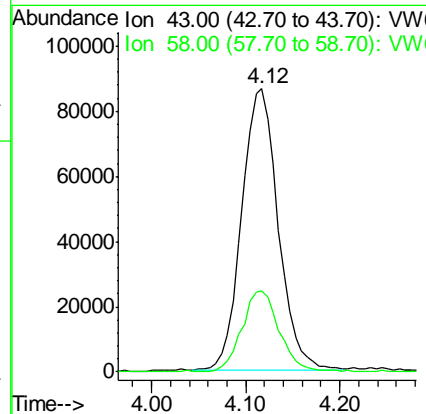
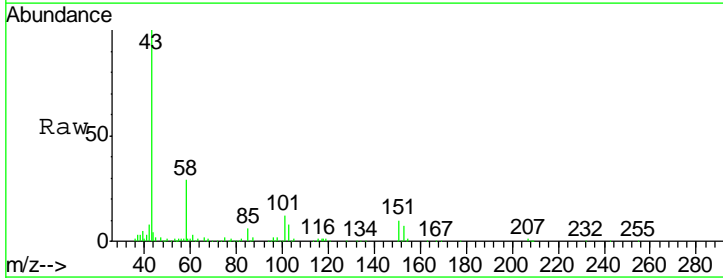
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050

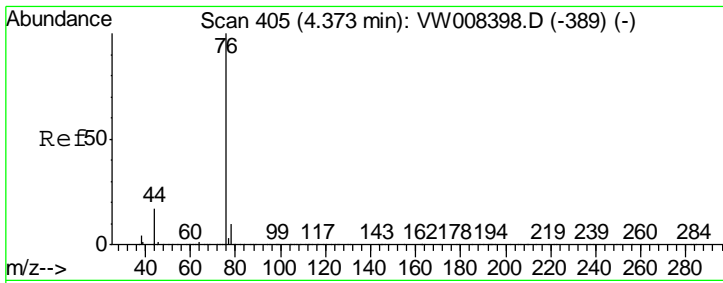
Tgt Ion	Resp	Lower	Upper
53	100		
52	83.1	67.0	100.4
51	37.4	29.8	44.8



#16
 Acetone
 Concen: 252.128 ug/l
 RT: 4.12 min Scan# 363
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
43	100		
58	28.5	22.6	34.0

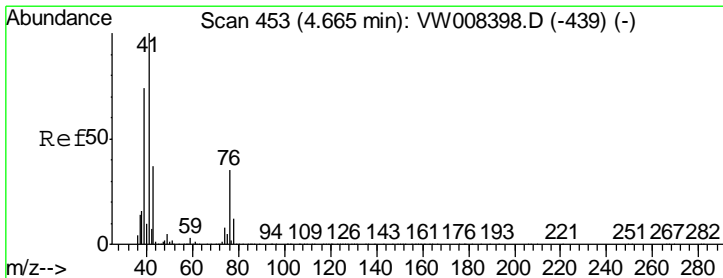
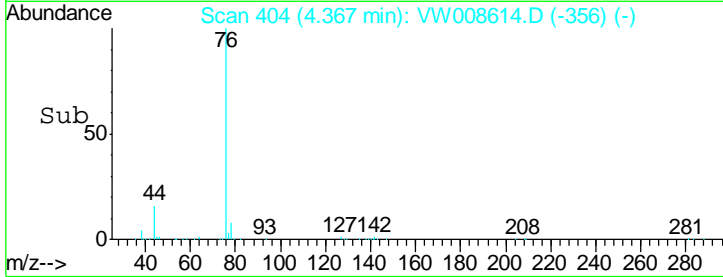
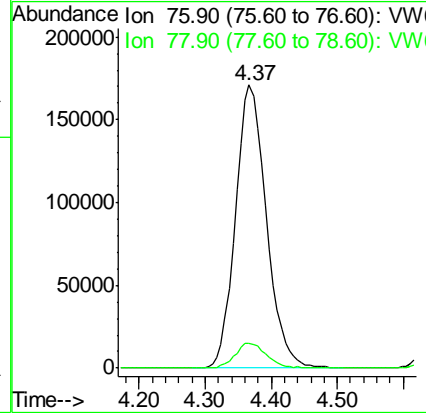
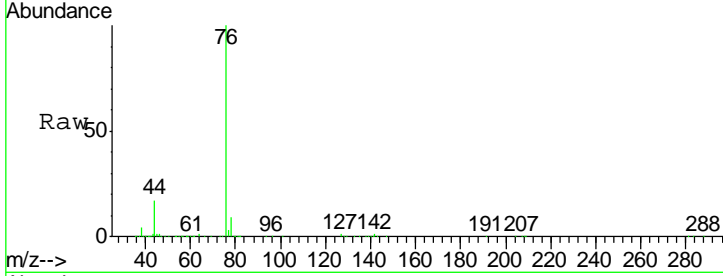




#17
 Carbon Disulfide
 Concen: 45.121 ug/l
 RT: 4.37 min Scan# 404
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

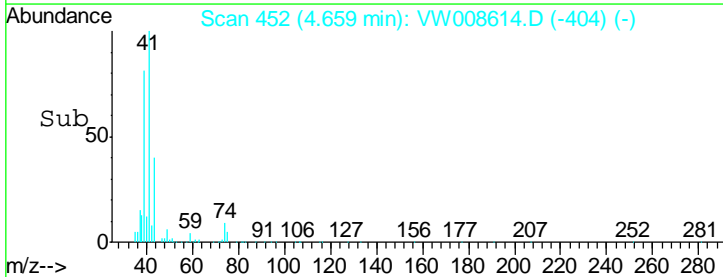
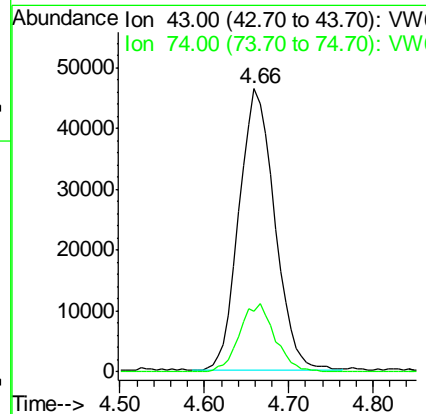
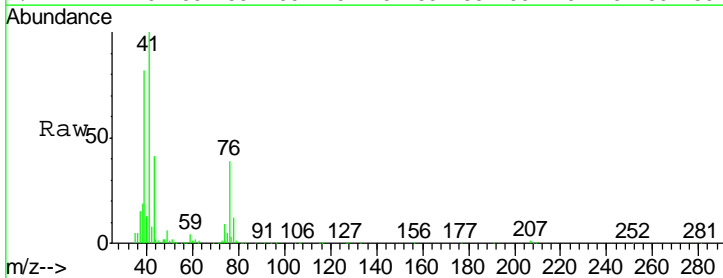
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050

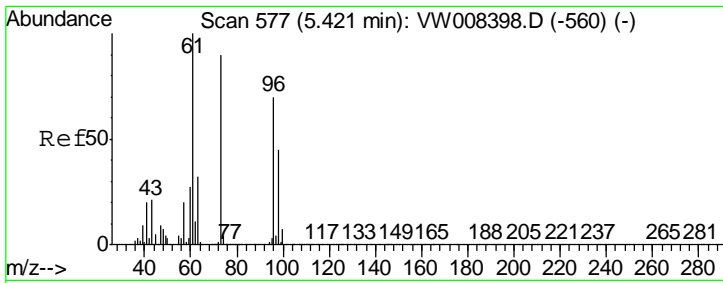
Tgt Ion	Resp	Lower	Upper
76	100		
78	8.8	7.7	11.5



#18
 Methyl Acetate
 Concen: 54.309 ug/l
 RT: 4.66 min Scan# 452
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
43	100		
74	23.8	17.5	26.3

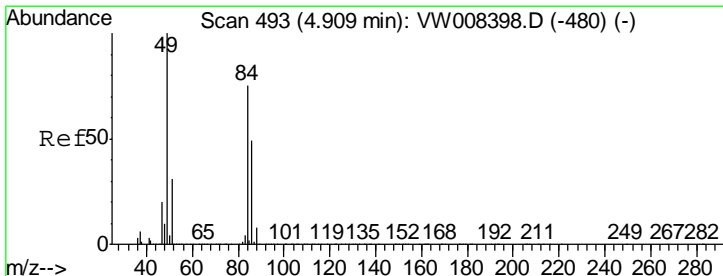
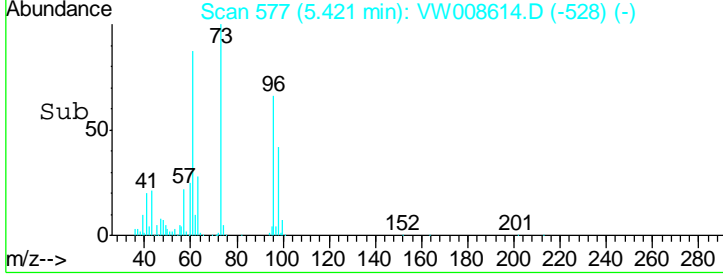
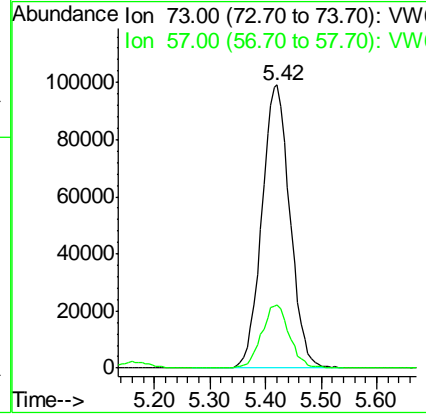
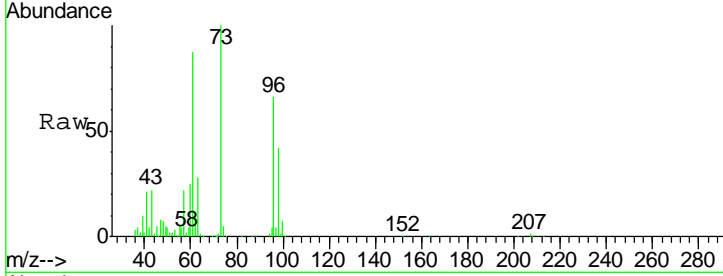




#19
 Methyl tert-butyl Ether
 Concen: 54.977 ug/l
 RT: 5.42 min Scan# 577
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

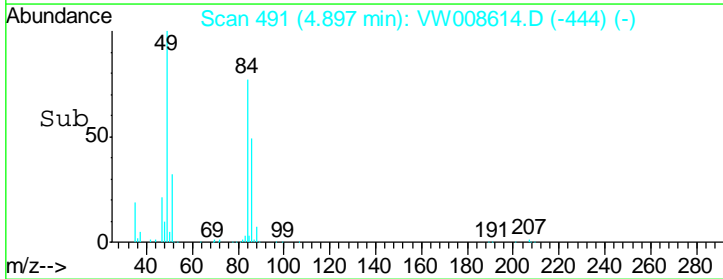
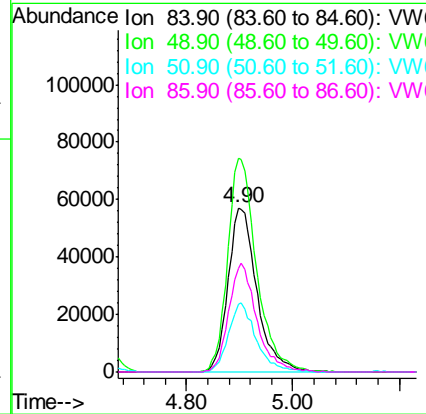
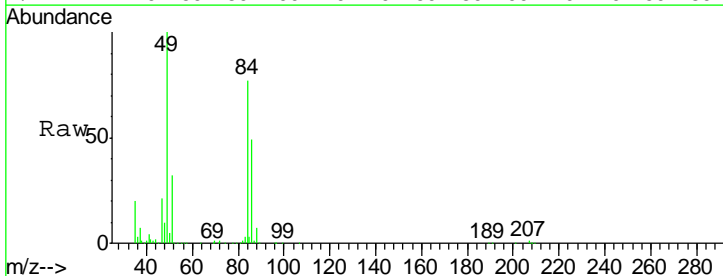
Instrument :
 MSVOA_W
ClientSampled :
 VSTDC050

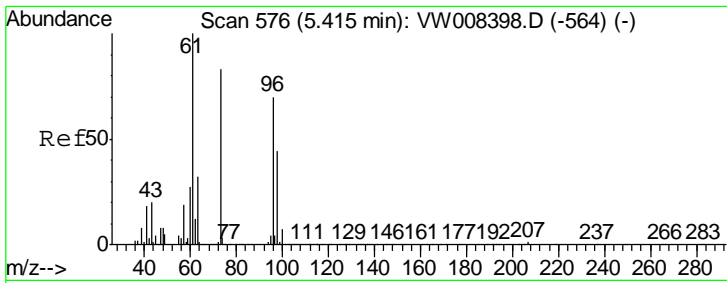
Tgt Ion	Resp	Lower	Upper
73	100		
57	22.0	18.0	27.0



#20
 Methylene Chloride
 Concen: 50.728 ug/l
 RT: 4.90 min Scan# 491
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
84	100		
49	130.1	106.8	160.2
51	41.5	32.9	49.3
86	63.6	52.2	78.2

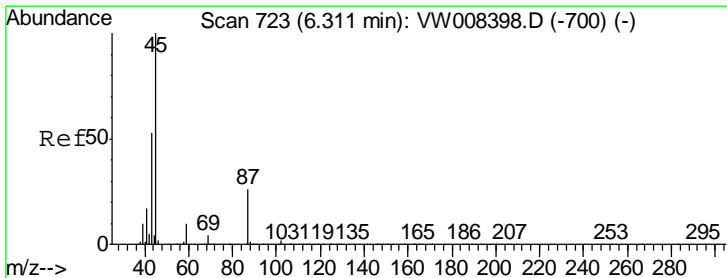
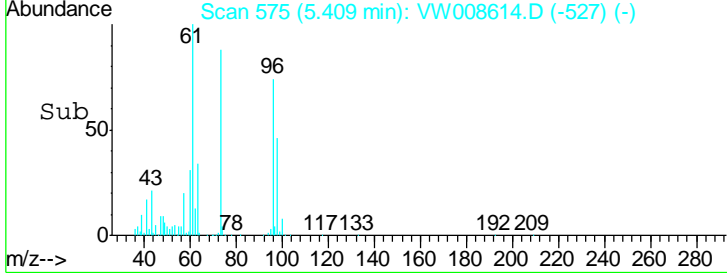
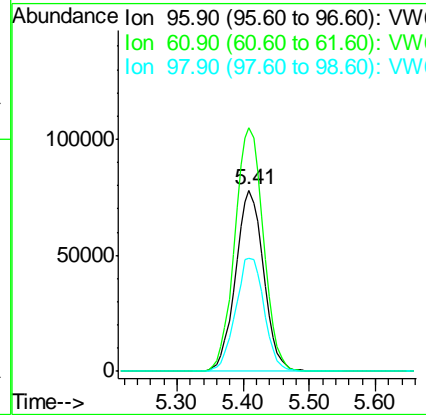
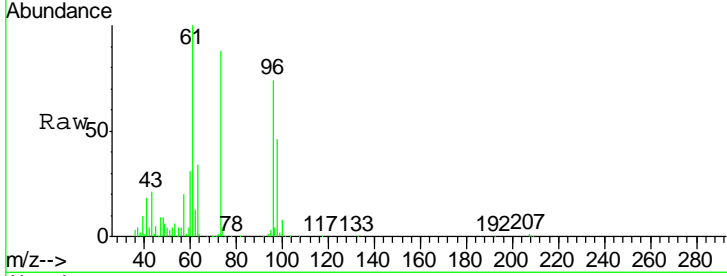




#21
 trans-1,2-Dichloroethene
 Concen: 53.191 ug/l
 RT: 5.41 min Scan# 575
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

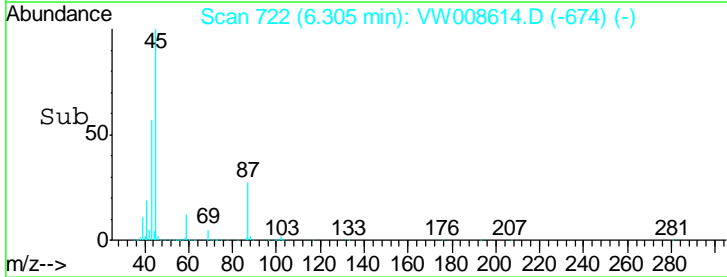
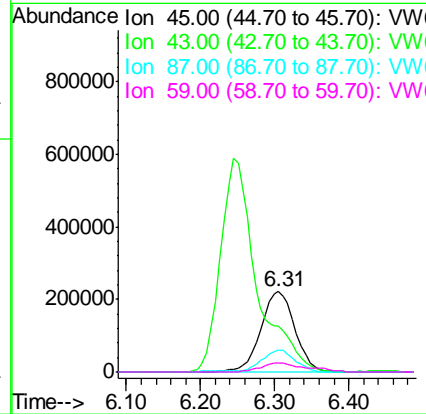
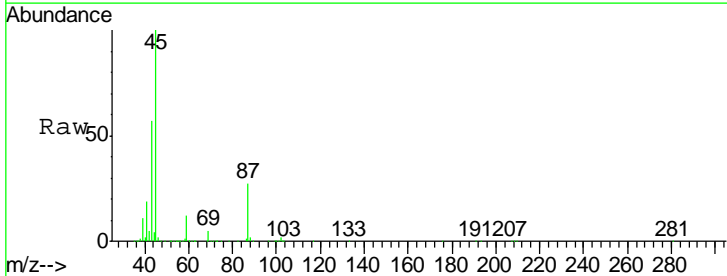
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050

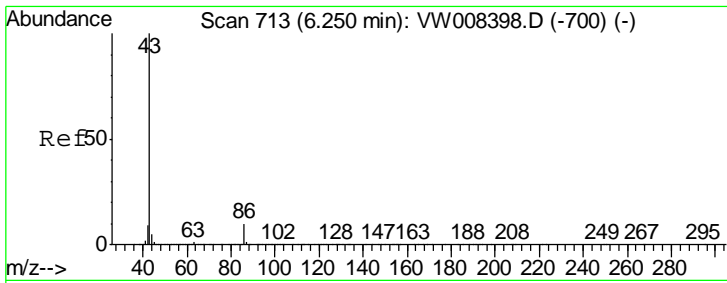
Tgt Ion	Resp	Lower	Upper
96	229438		
Ion Ratio			
96	100		
61	134.5	114.4	171.6
98	62.2	50.6	75.8



#22
 Diisopropyl ether
 Concen: 51.127 ug/l
 RT: 6.31 min Scan# 722
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
45	705968		
Ion Ratio			
45	100		
43	56.1	42.6	63.8
87	26.6	20.3	30.5
59	11.3	8.4	12.6



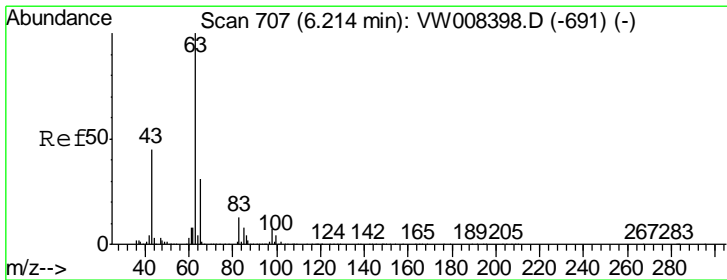
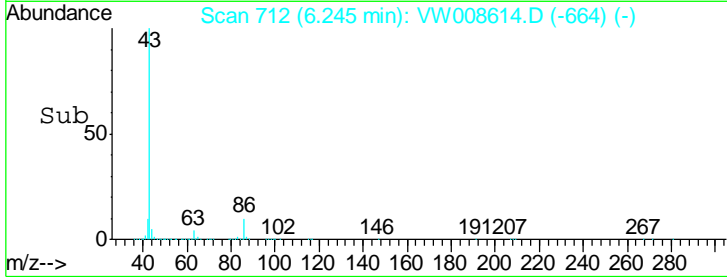
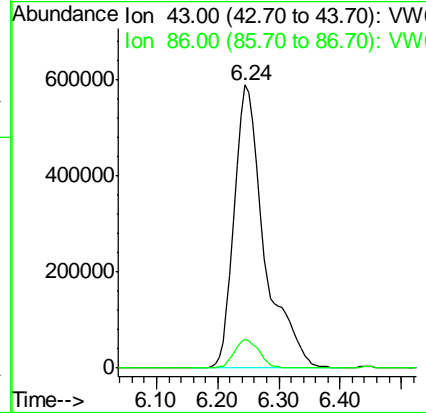
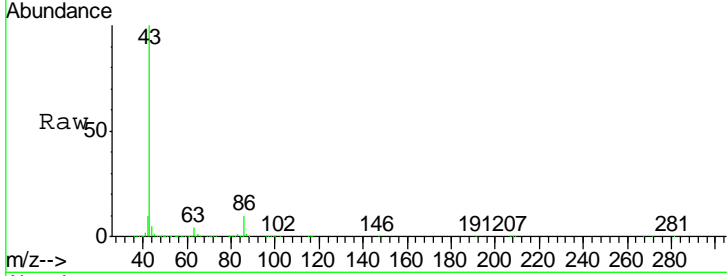


#23
 Vinyl Acetate
 Concen: 245.392 ug/l
 RT: 6.24 min Scan# 712
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050

Tgt Ion: 43 Resp: 2000771

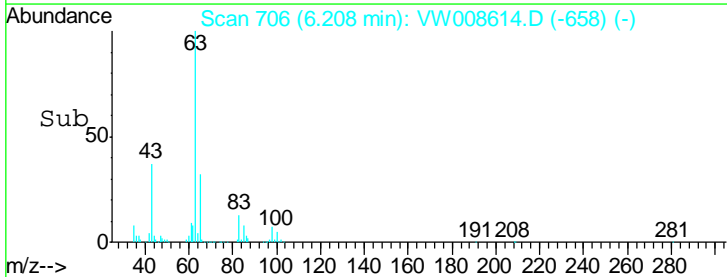
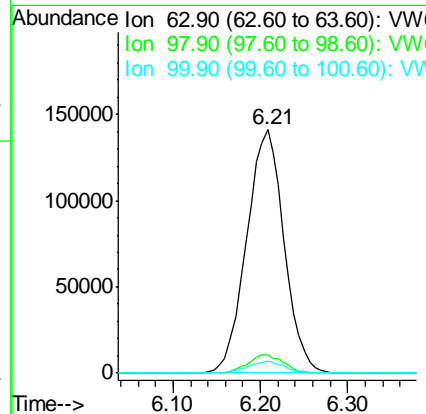
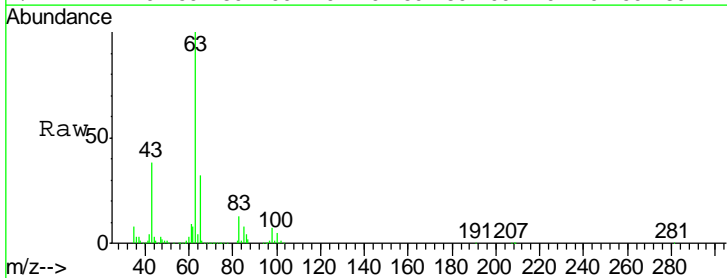
Ion	Ratio	Lower	Upper
43	100		
86	10.4	7.8	11.8

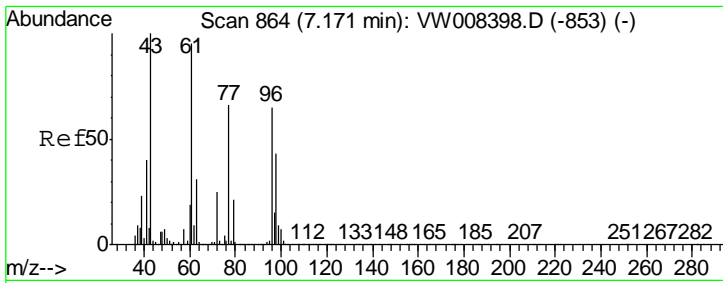


#24
 1,1-Dichloroethane
 Concen: 53.700 ug/l
 RT: 6.21 min Scan# 706
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion: 63 Resp: 419713

Ion	Ratio	Lower	Upper
63	100		
98	7.3	3.5	10.5
100	4.9	2.1	6.2

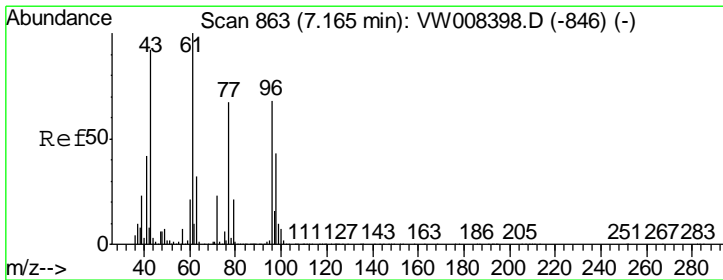
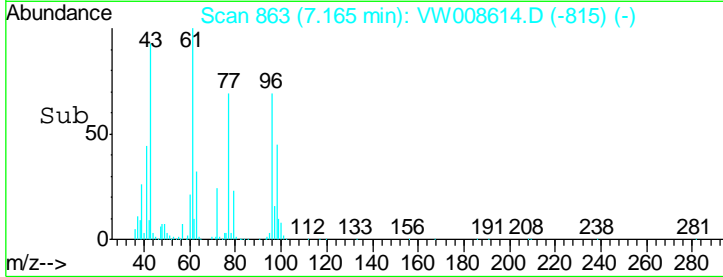
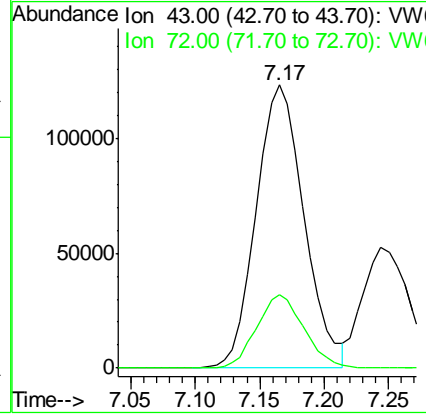
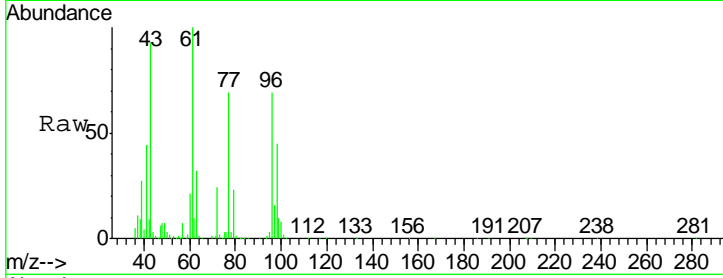




#25
 2-Butanone
 Concen: 246.412 ug/l
 RT: 7.17 min Scan# 863
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

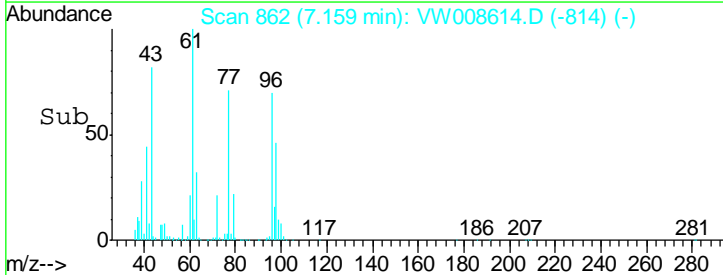
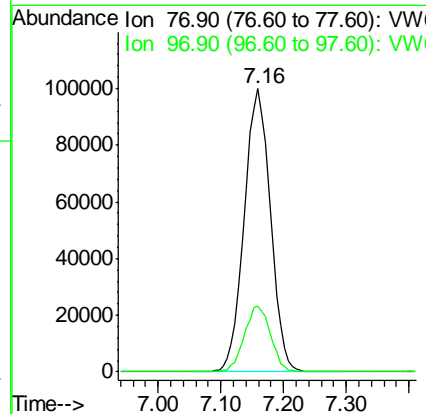
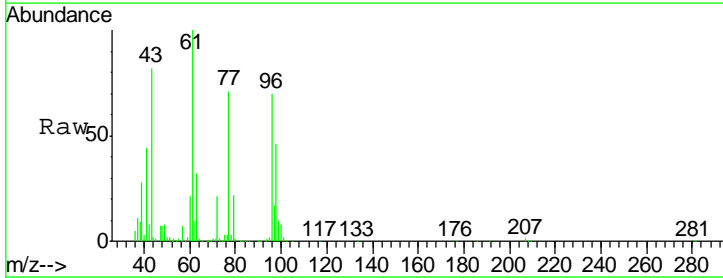
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDC050

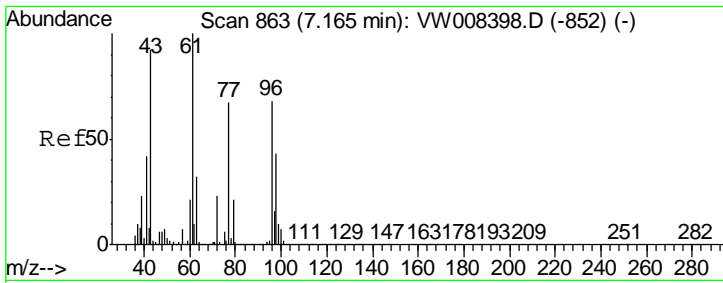
Tgt Ion: 43 Resp: 316508
 Ion Ratio Lower Upper
 43 100
 72 26.2 20.1 30.1



#26
 2,2-Dichloropropane
 Concen: 54.850 ug/l
 RT: 7.16 min Scan# 862
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion: 77 Resp: 289779
 Ion Ratio Lower Upper
 77 100
 97 23.2 11.5 34.5

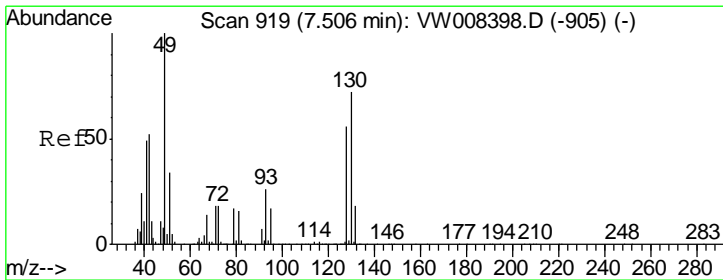
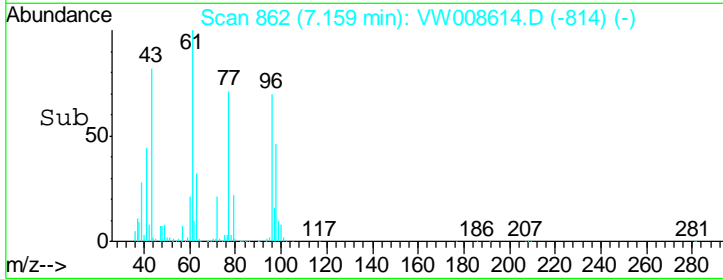
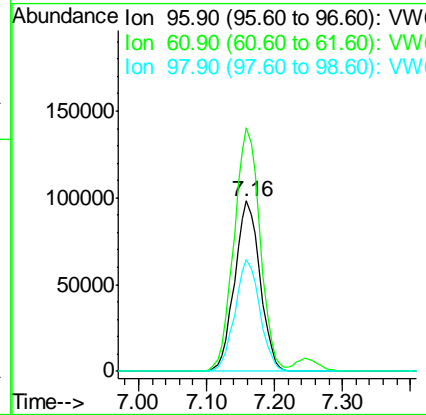
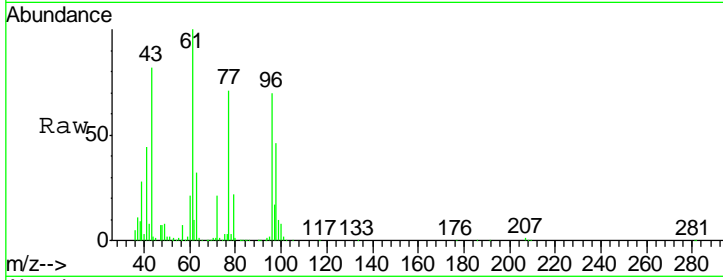




#27
 cis-1,2-Dichloroethene
 Concen: 54.140 ug/l
 RT: 7.16 min Scan# 862
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

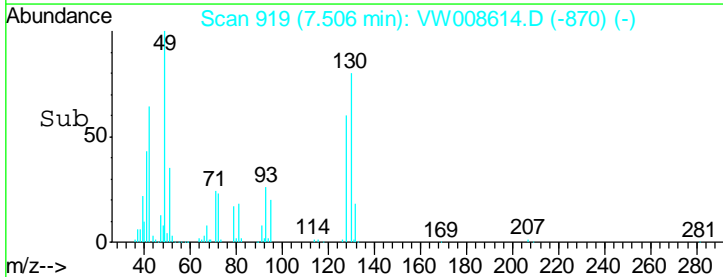
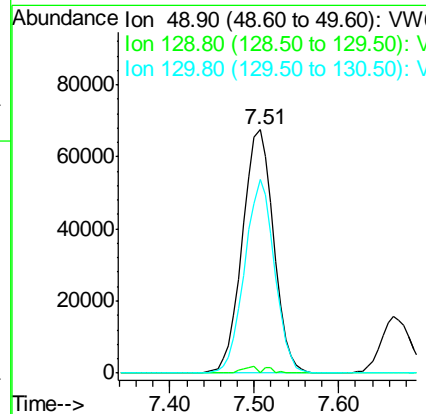
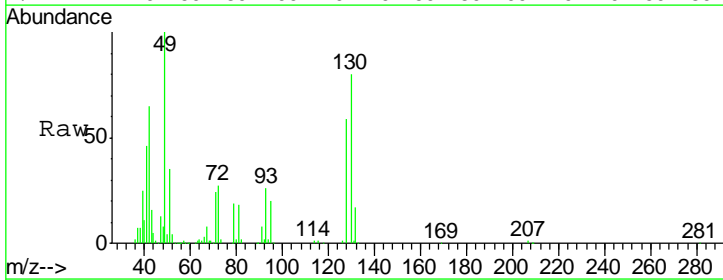
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050

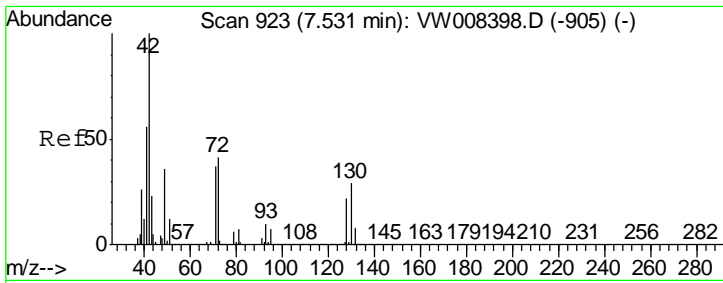
Tgt Ion	Resp	Lower	Upper
96	100		
61	145.7	0.0	292.8
98	64.5	0.0	129.2



#28
 Bromochloromethane
 Concen: 46.975 ug/l
 RT: 7.51 min Scan# 919
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
49	100		
129	1.4	0.0	4.6
130	76.4	58.6	87.8

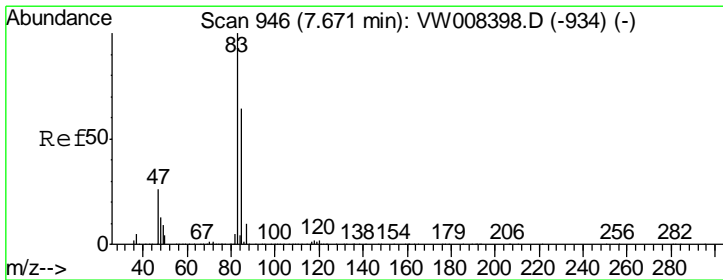
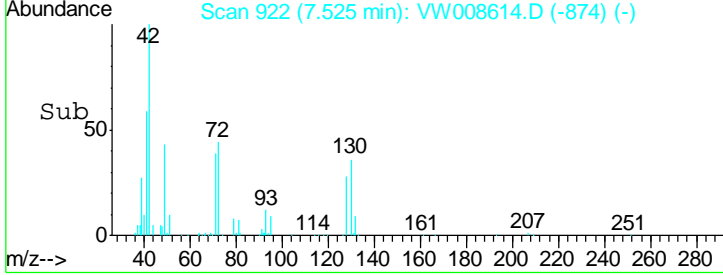
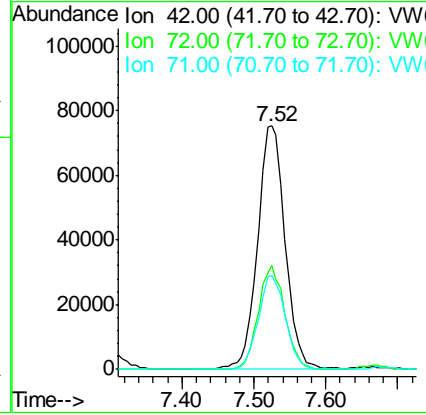
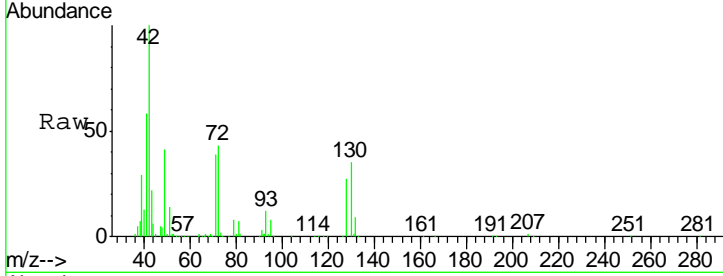




#29
 Tetrahydrofuran
 Concen: 243.936 ug/l
 RT: 7.52 min Scan# 922
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

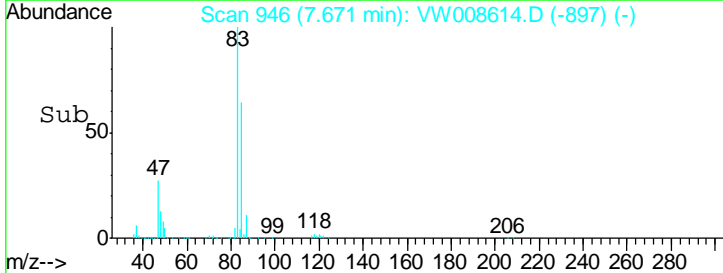
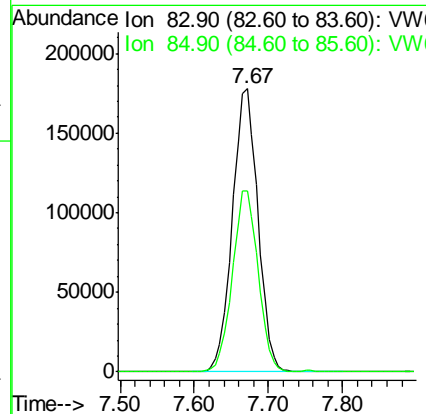
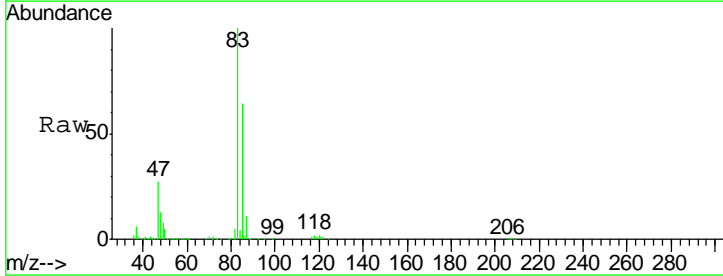
Instrument : MSVOA_W
 ClientSampleId : VSTDCCC050

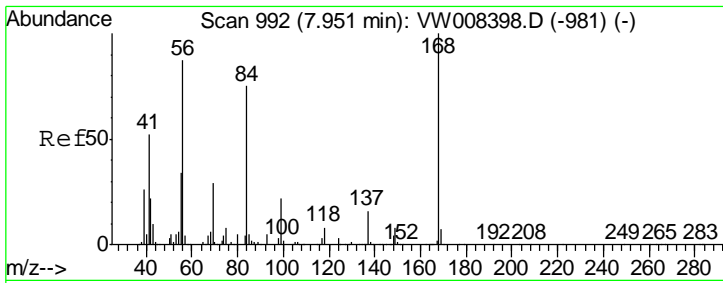
Tgt Ion	Resp	Lower	Upper
42	198556		
72	41.4	31.9	47.9
71	38.4	29.9	44.9



#30
 Chloroform
 Concen: 55.567 ug/l
 RT: 7.67 min Scan# 946
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
83	427180		
85	64.0	50.9	76.3

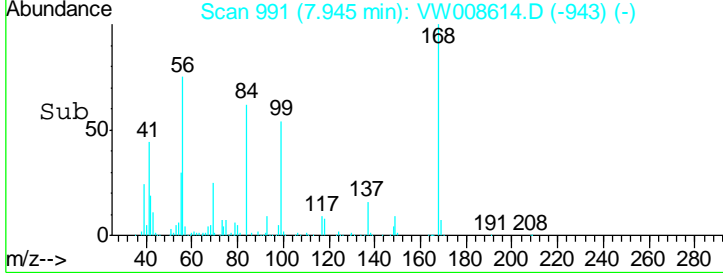
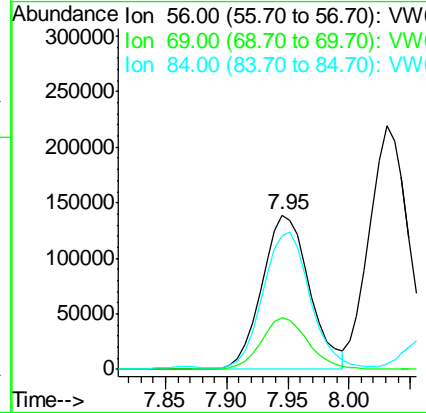
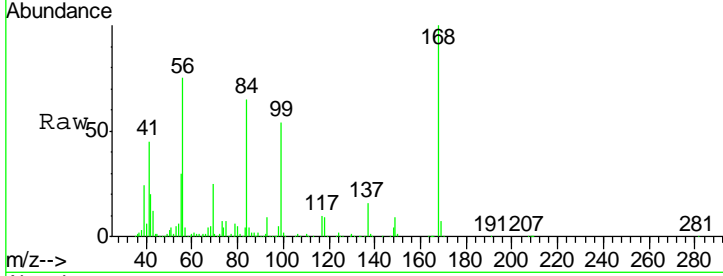




#31
 Cyclohexane
 Concen: 46.486 ug/l
 RT: 7.95 min Scan# 991
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

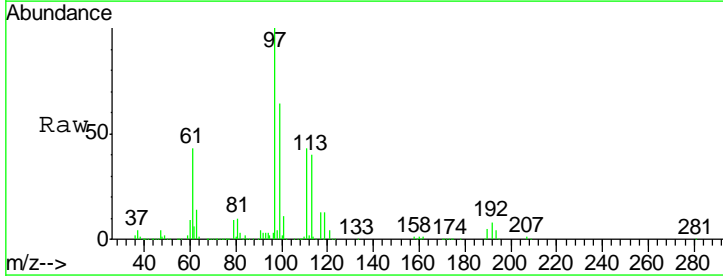
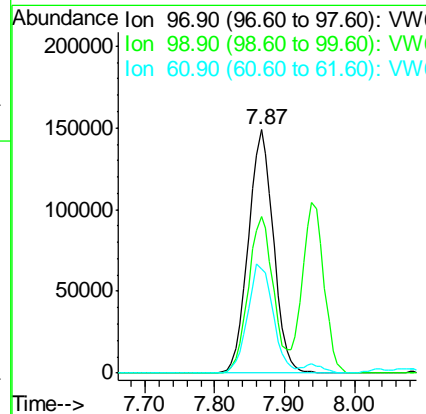
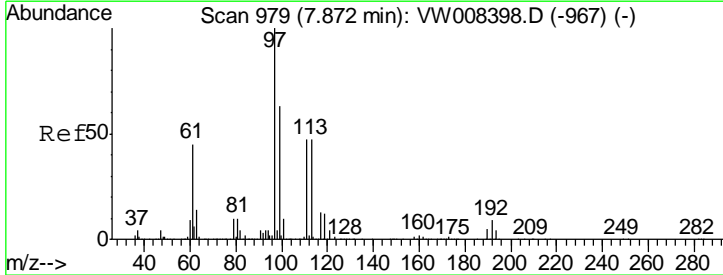
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050

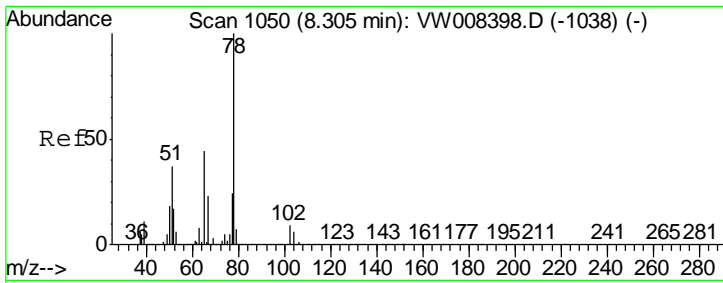
Tgt Ion	Resp	Lower	Upper
56	100		
69	33.8	26.4	39.6
84	85.1	69.1	103.7



#32
 1,1,1-Trichloroethane
 Concen: 55.860 ug/l
 RT: 7.87 min Scan# 978
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
97	100		
99	65.1	51.3	76.9
61	45.3	36.2	54.4

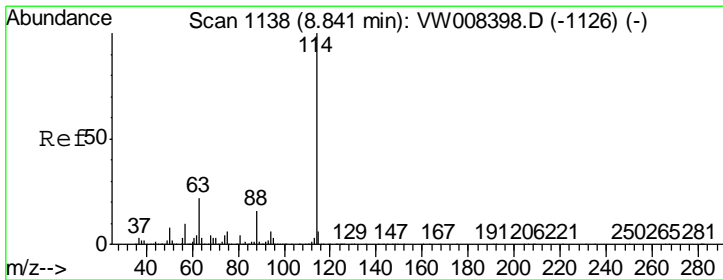
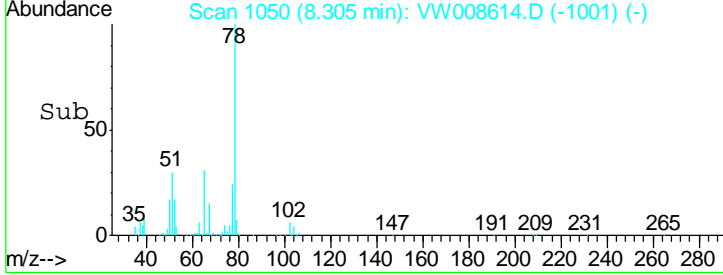
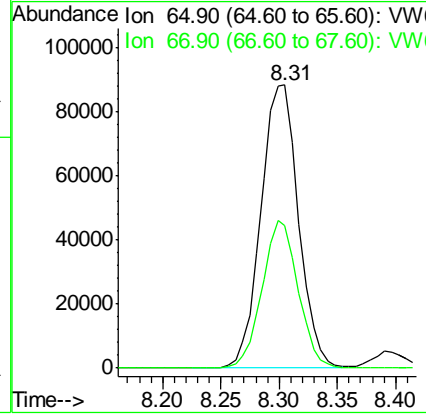
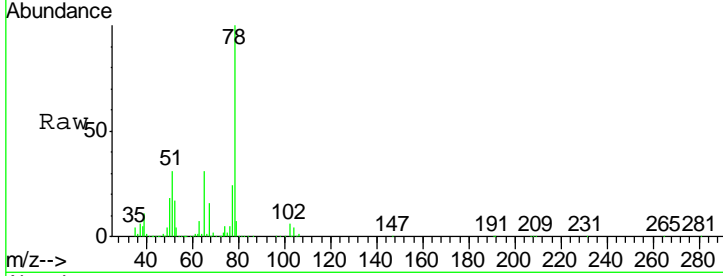




#33
 1,2-Dichloroethane-d4
 Concen: 48.179 ug/l
 RT: 8.31 min Scan# 1050
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

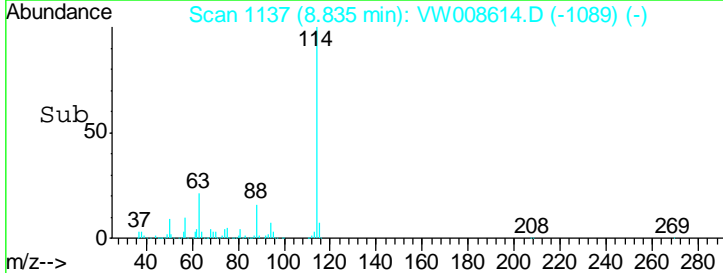
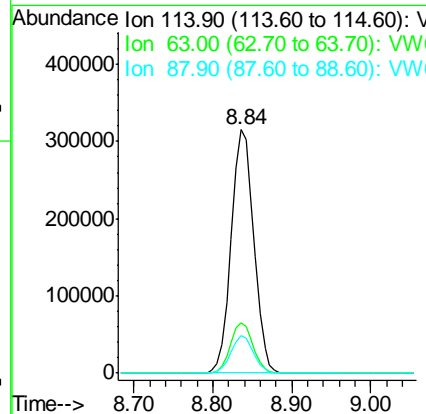
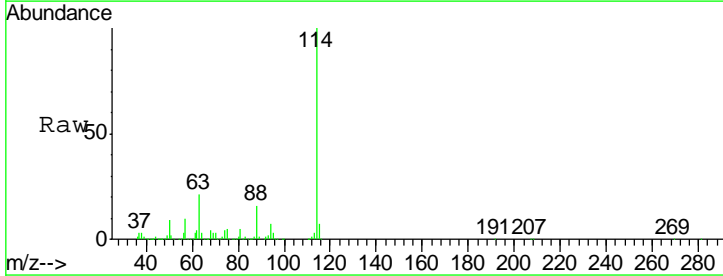
Instrument :
 MSVOA_W
ClientSampled :
 VSTDCCC050

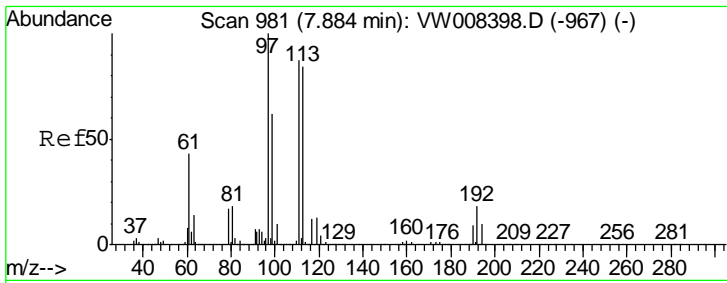
Tgt Ion	Resp	Lower	Upper
65	198402		
65	100		
67	50.0	0.0	104.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1137
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
114	629286		
114	100		
63	20.8	0.0	43.6
88	15.7	0.0	31.8

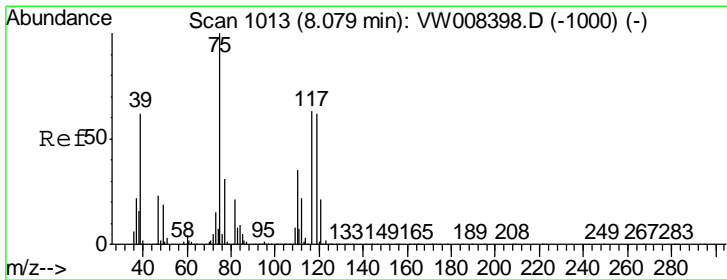
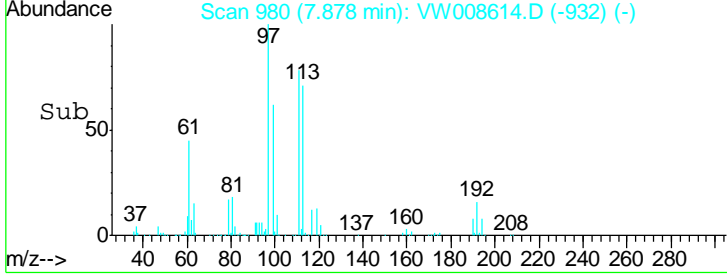
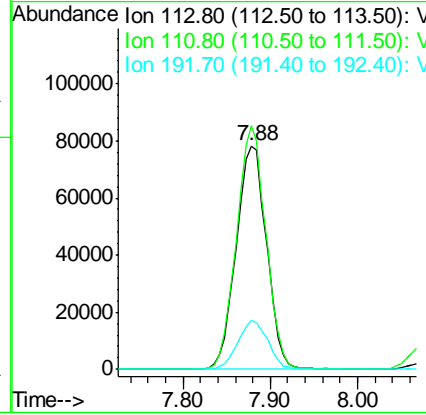
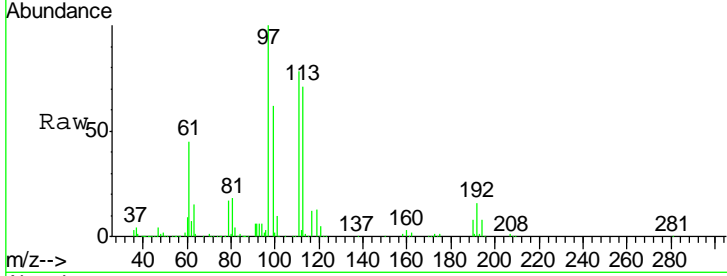




#35
 Dibromofluoromethane
 Concen: 51.421 ug/l
 RT: 7.88 min Scan# 980
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

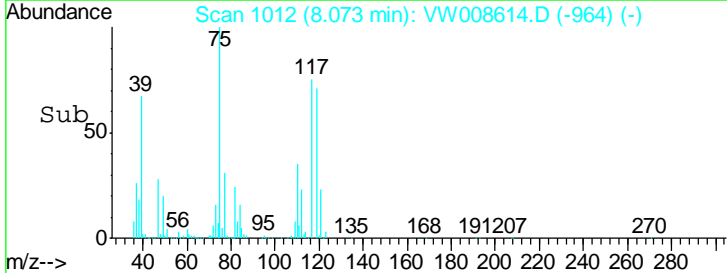
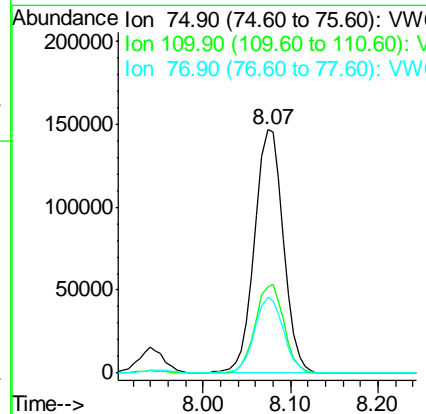
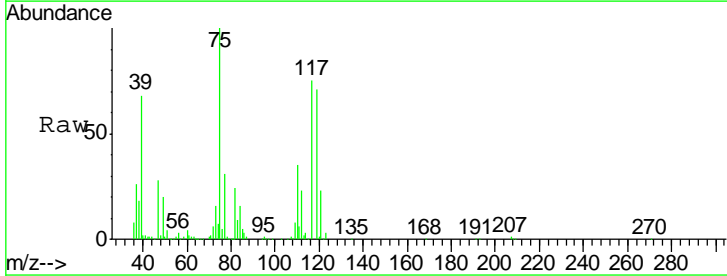
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050

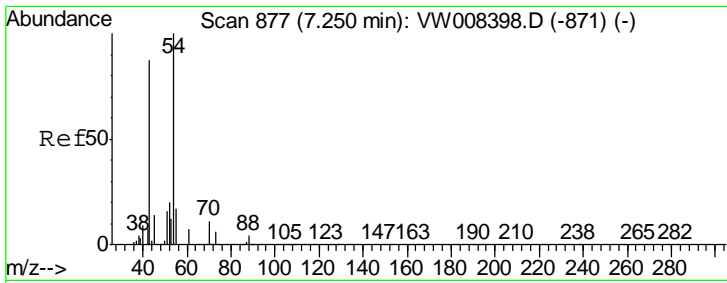
Tgt Ion	Resp	Lower	Upper
113	189212		
113	100		
111	105.5	81.0	121.4
192	21.7	16.8	25.2



#36
 1,1-Dichloropropene
 Concen: 56.495 ug/l
 RT: 8.07 min Scan# 1012
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
75	335825		
75	100		
110	36.2	17.3	52.0
77	31.3	24.7	37.1

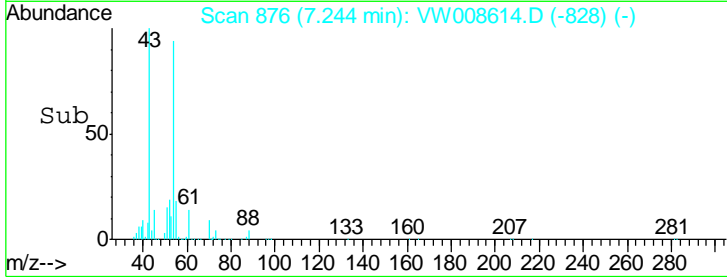
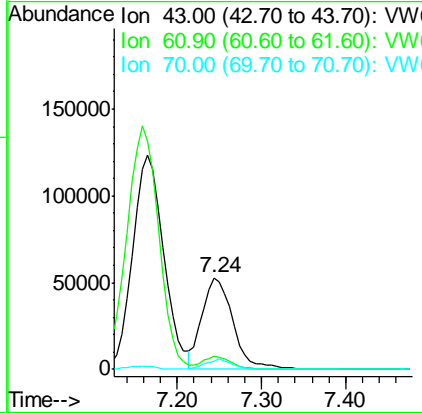
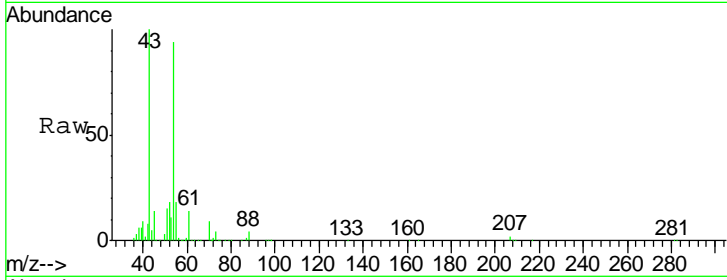




#37
 Ethyl Acetate
 Concen: 51.045 ug/l
 RT: 7.24 min Scan# 876
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

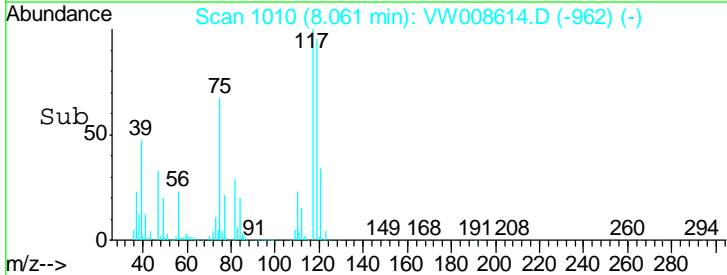
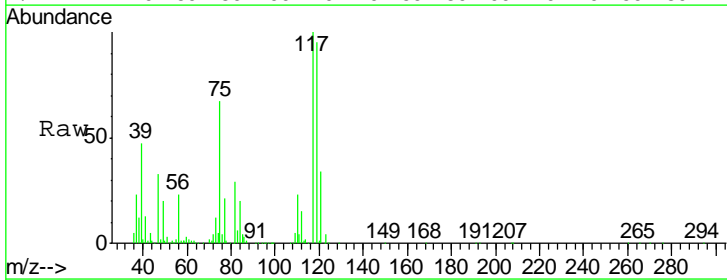
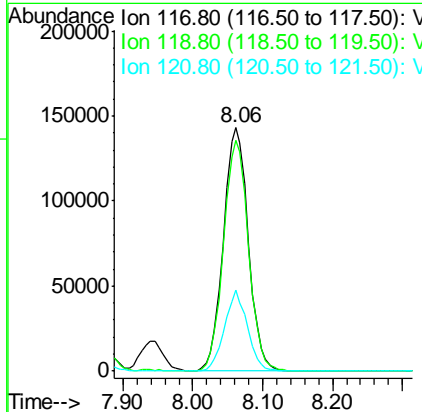
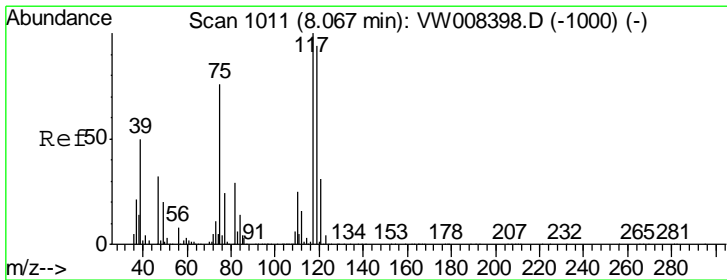
Instrument :
 MSVOA_W
ClientSampled :
 VSTDCCC050

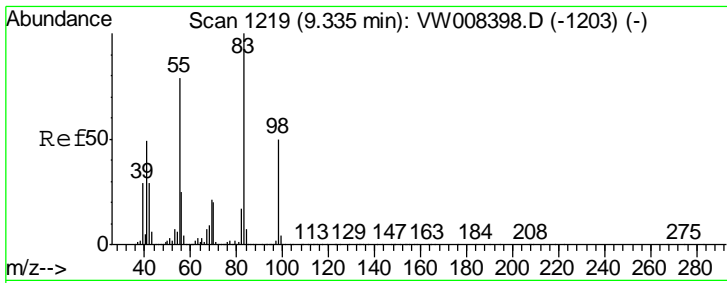
Tgt Ion	Resp	Lower	Upper
43	100		
61	13.1	10.1	15.1
70	9.8	7.8	11.6



#38
 Carbon Tetrachloride
 Concen: 59.078 ug/l
 RT: 8.06 min Scan# 1010
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
117	100		
119	95.0	75.0	112.4
121	33.6	24.9	37.3

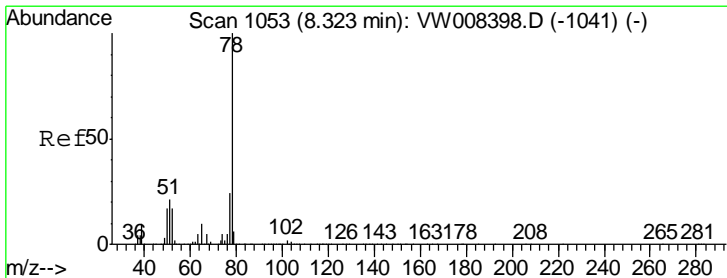
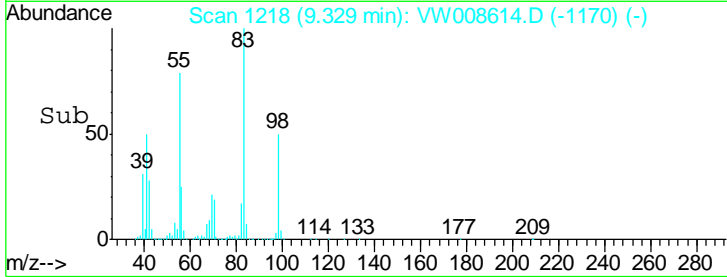
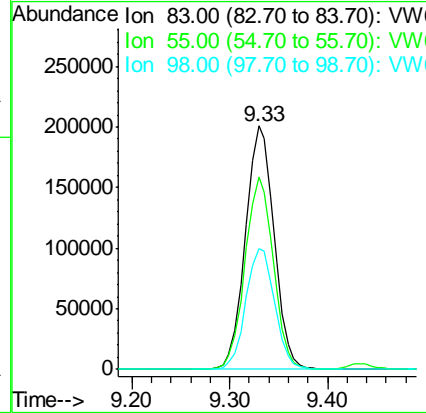
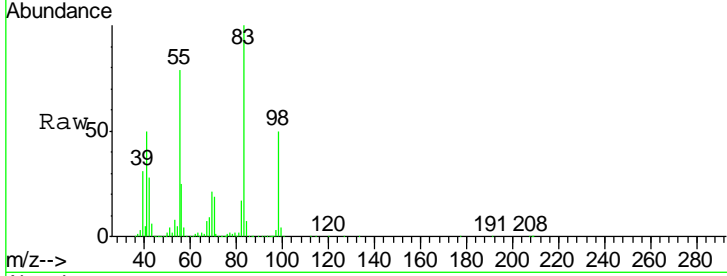




#39
 Methylcyclohexane
 Concen: 52.247 ug/l
 RT: 9.33 min Scan# 1218
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

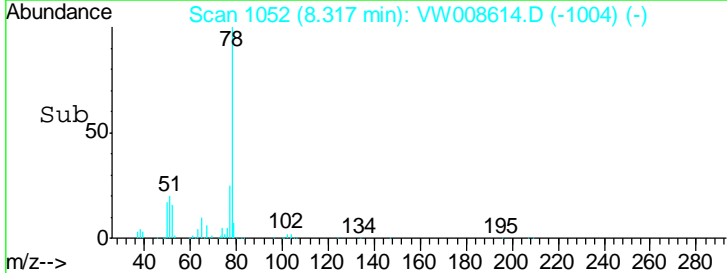
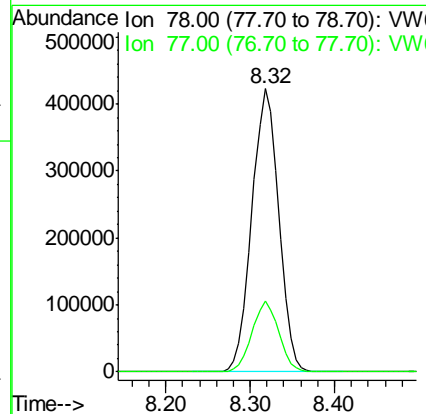
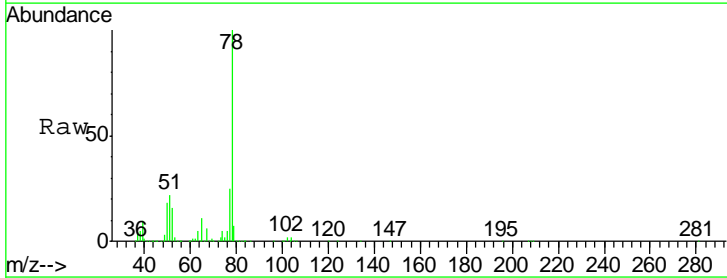
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050

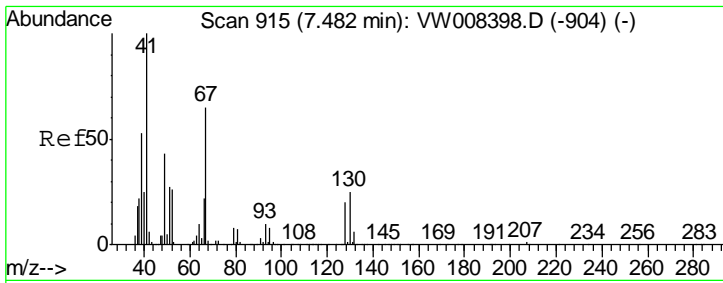
Tgt Ion	Resp	Lower	Upper
83	100		
55	79.0	63.3	94.9
98	49.6	39.7	59.5



#40
 Benzene
 Concen: 55.422 ug/l
 RT: 8.32 min Scan# 1052
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
78	100		
77	24.9	19.0	28.6

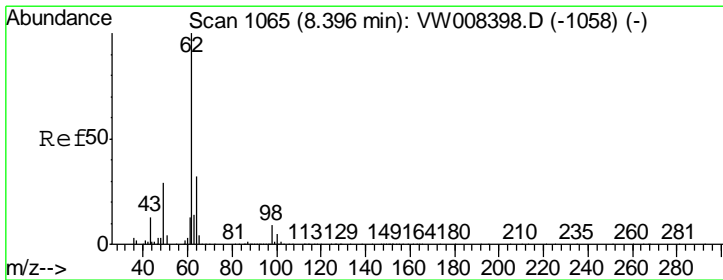
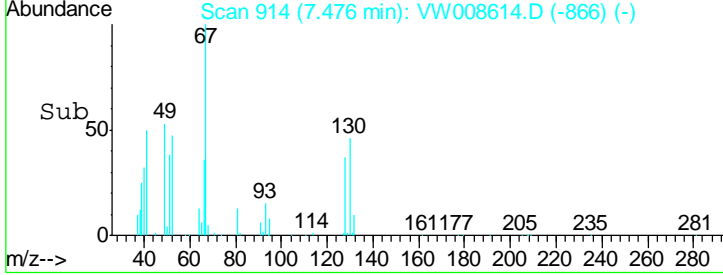
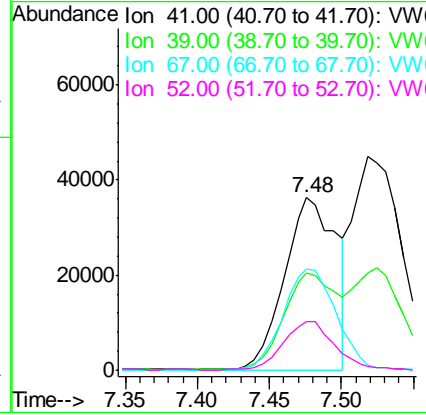
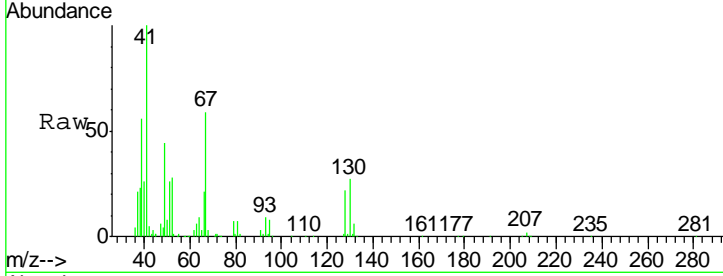




#41
 Methacrylonitrile
 Concen: 58.456 ug/l
 RT: 7.48 min Scan# 914
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

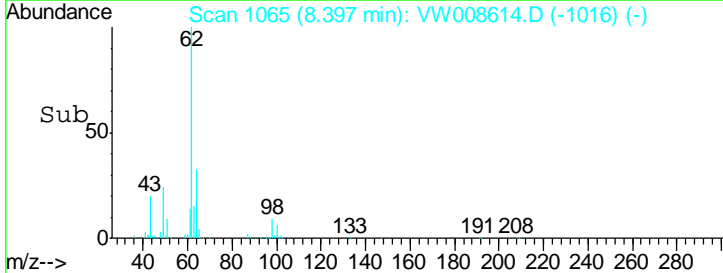
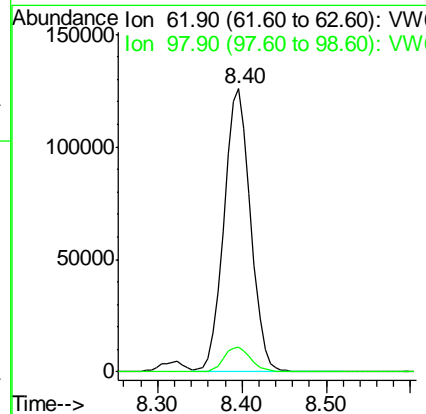
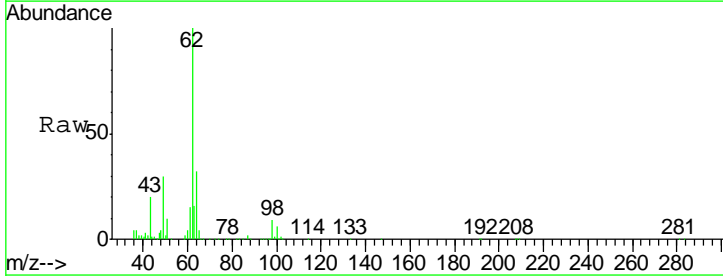
Instrument : MSVOA_W
 ClientSampled : VSTDCCC050

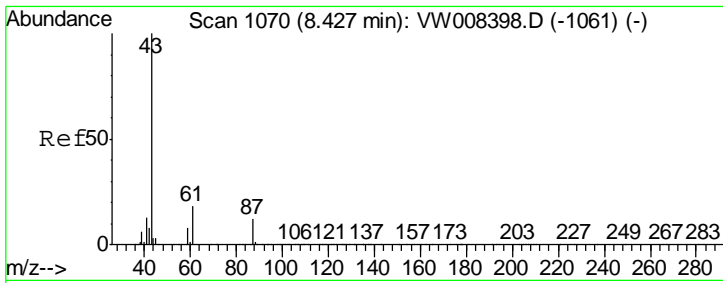
Tgt Ion	Resp	Lower	Upper
41	100		
39	56.7	43.4	65.0
67	61.0	54.2	81.2
52	28.6	22.9	34.3



#42
 1,2-Dichloroethane
 Concen: 56.990 ug/l
 RT: 8.40 min Scan# 1065
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
62	100		
98	9.0	0.0	18.6



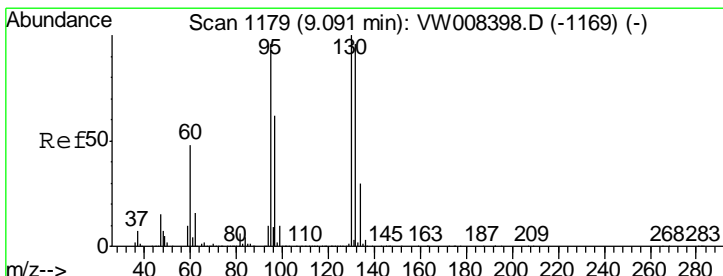
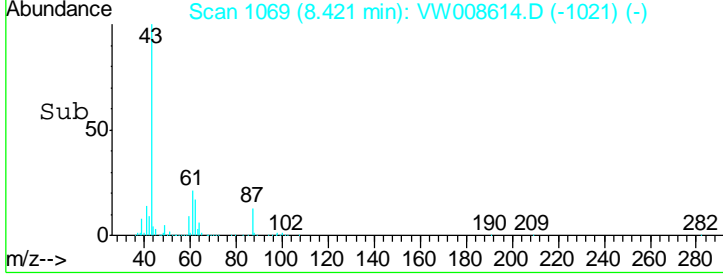
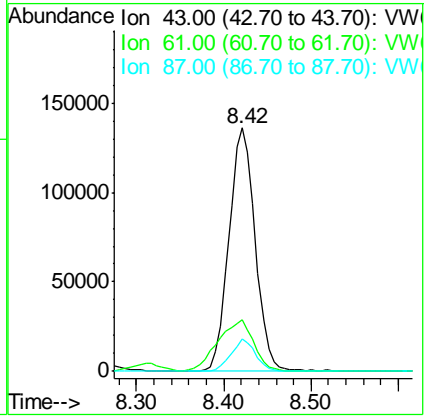
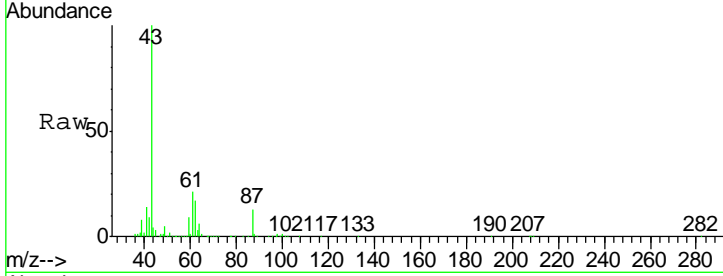


#43
 Isopropyl Acetate
 Concen: 51.682 ug/l
 RT: 8.42 min Scan# 1069
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Instrument : MSVOA_W
 ClientSampled : VSTDCCC050

Tgt Ion: 43 Resp: 282379

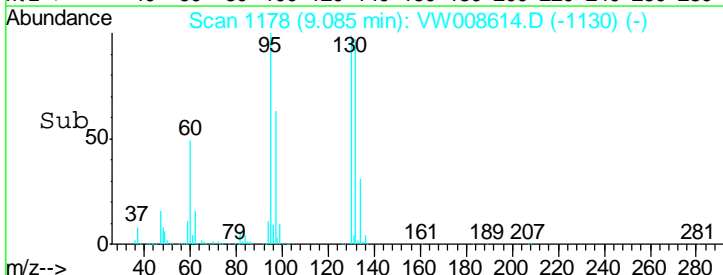
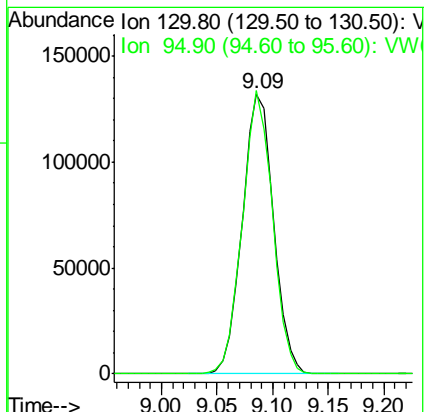
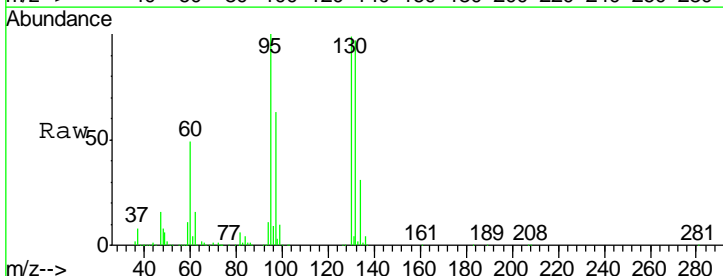
Ion	Ratio	Lower	Upper
43	100		
61	28.7	22.0	33.0
87	12.5	9.3	13.9

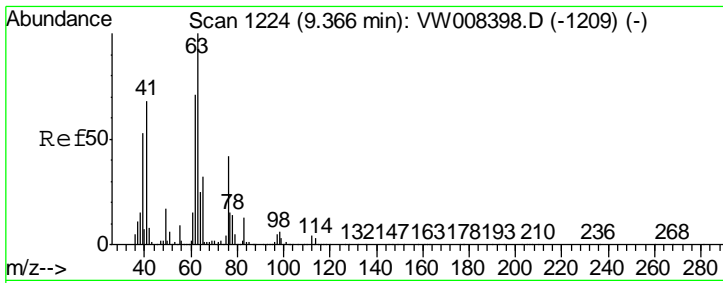


#44
 Trichloroethene
 Concen: 57.655 ug/l
 RT: 9.09 min Scan# 1178
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion: 130 Resp: 258610

Ion	Ratio	Lower	Upper
130	100		
95	101.3	0.0	191.6

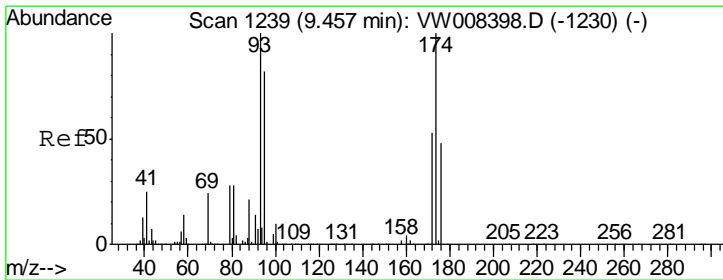
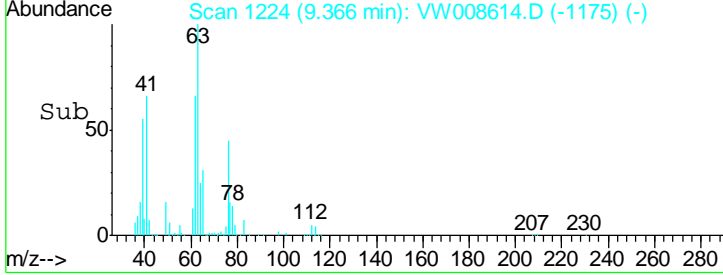
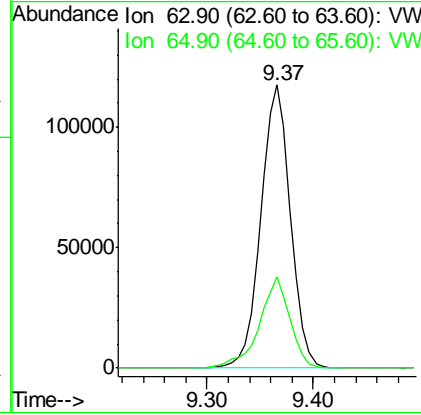
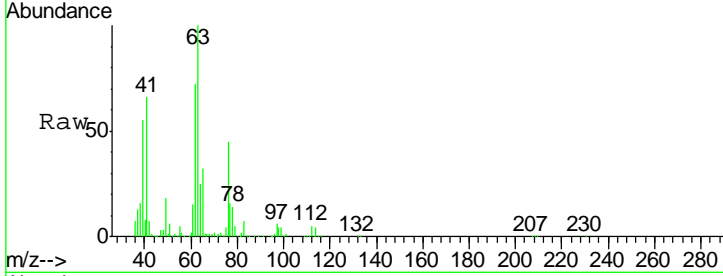




#45
 1,2-Dichloropropane
 Concen: 55.499 ug/l
 RT: 9.37 min Scan# 1224
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

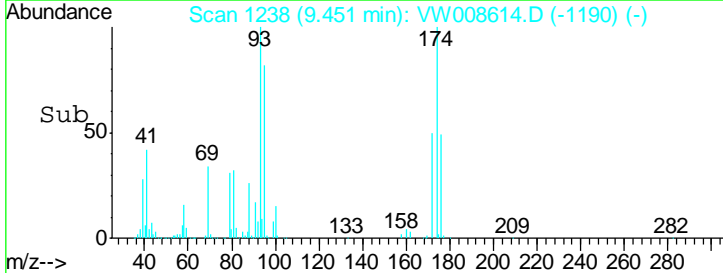
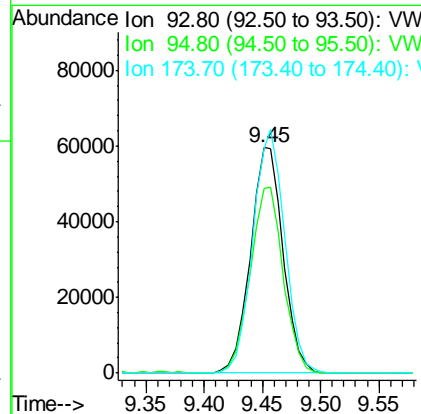
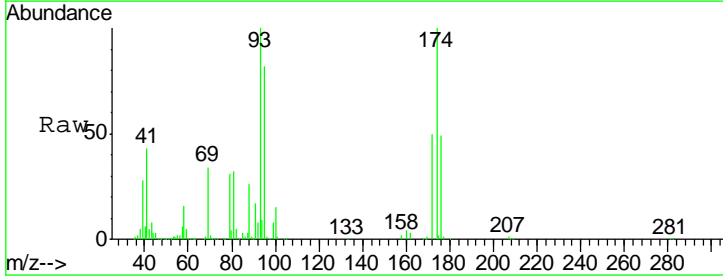
Instrument : MSVOA_W
 ClientSampled : VSTDCCC050

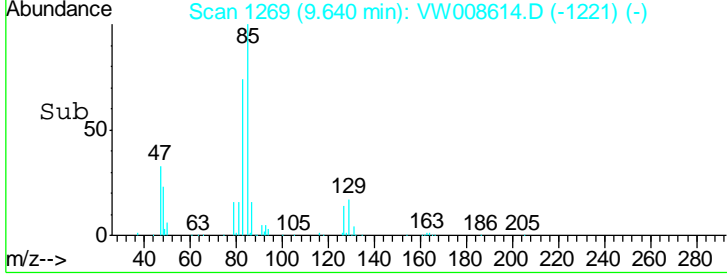
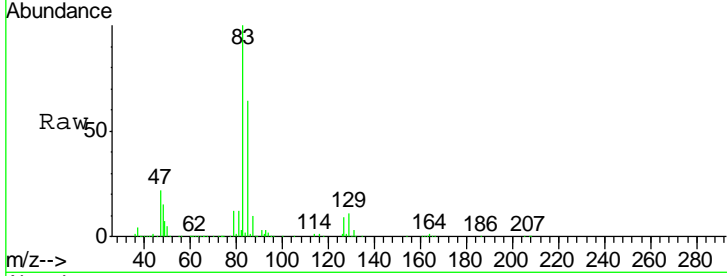
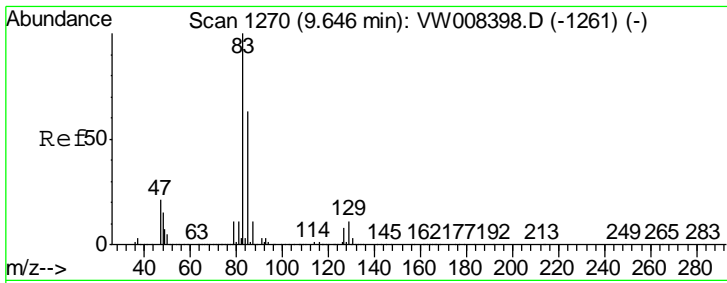
Tgt Ion	Resp	Lower	Upper
63	100		
65	32.2	25.2	37.8



#46
 Dibromomethane
 Concen: 54.736 ug/l
 RT: 9.45 min Scan# 1238
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
93	100		
95	83.5	65.9	98.9
174	106.1	81.0	121.6

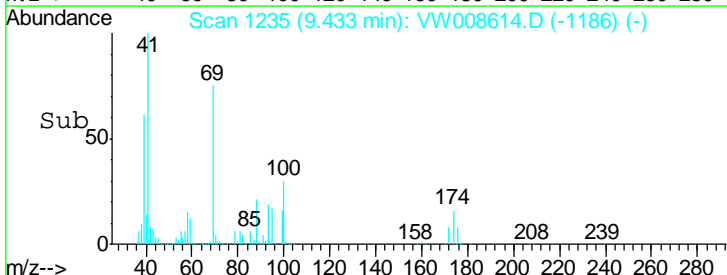
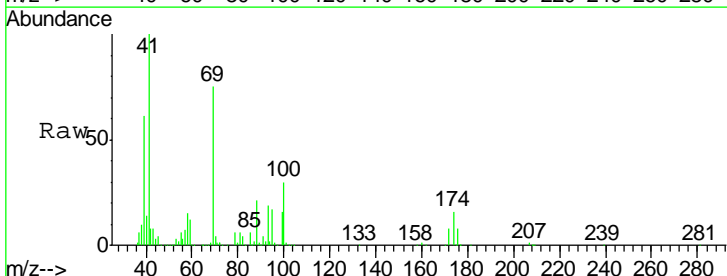
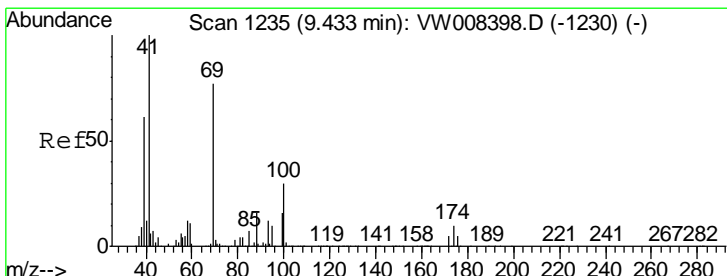
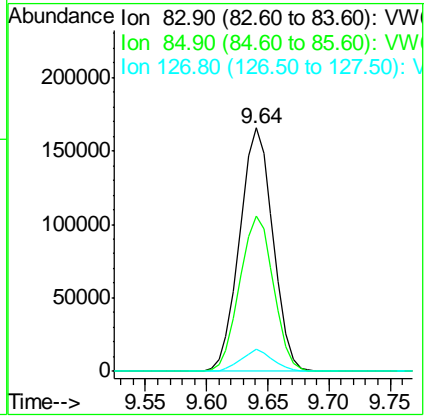




#47
 Bromodichloromethane
 Concen: 55.866 ug/l
 RT: 9.64 min Scan# 1269
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

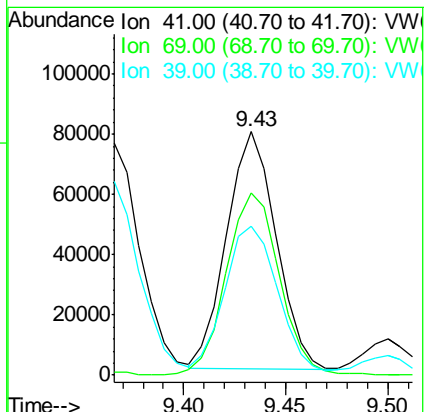
Instrument : MSVOA_W
 ClientSampled : VSTDCCC050

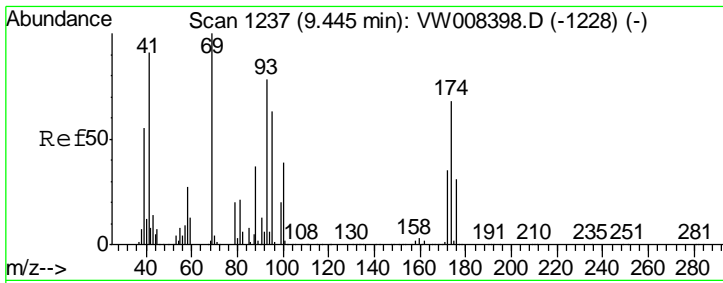
Tgt Ion	Resp	Lower	Upper
83	100		
85	63.9	50.8	76.2
127	9.0	6.8	10.2



#48
 Methyl methacrylate
 Concen: 49.607 ug/l
 RT: 9.43 min Scan# 1235
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
41	100		
69	82.4	64.8	97.2
39	64.8	49.1	73.7

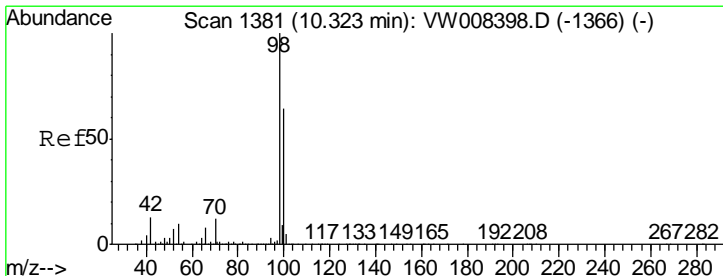
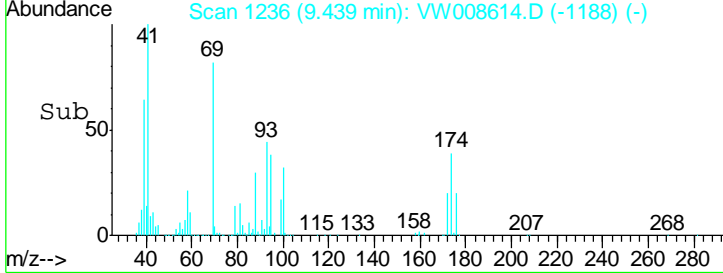
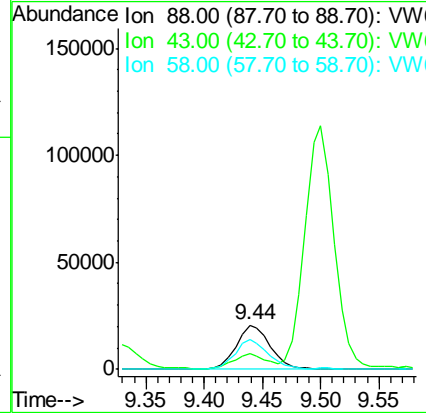
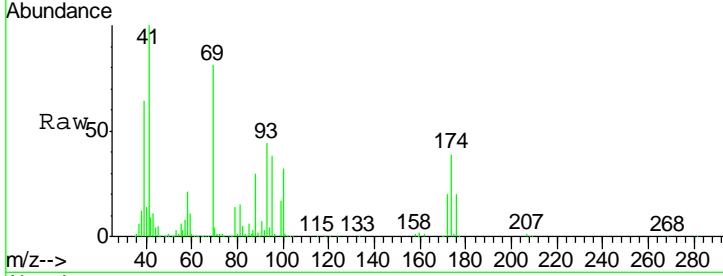




#49
 1,4-Dioxane
 Concen: 1175.305 ug/l
 RT: 9.44 min Scan# 1236
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

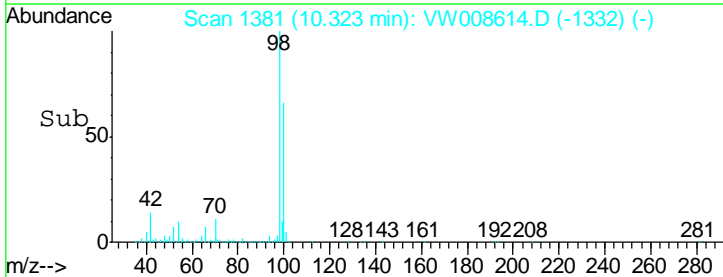
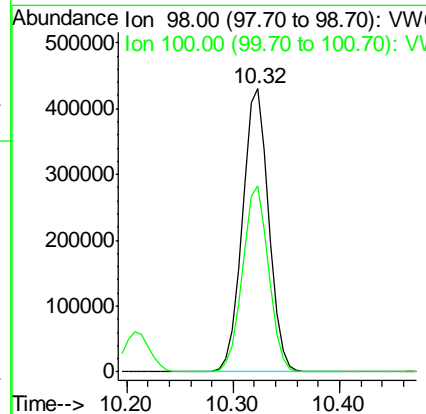
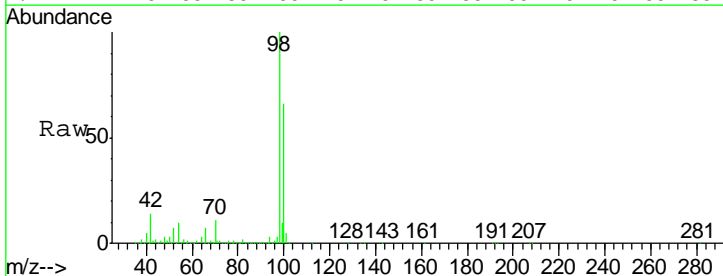
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050

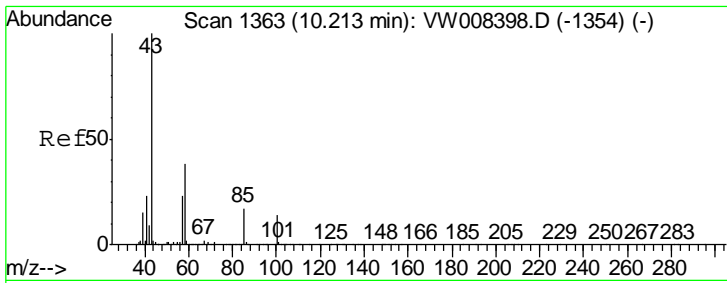
Tgt Ion	Resp	Lower	Upper
88	42024		
88	100		
43	32.8	29.0	43.4
58	66.5	56.4	84.6



#50
 Toluene-d8
 Concen: 50.490 ug/l
 RT: 10.32 min Scan# 1381
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
98	745008		
98	100		
100	65.2	52.6	78.8

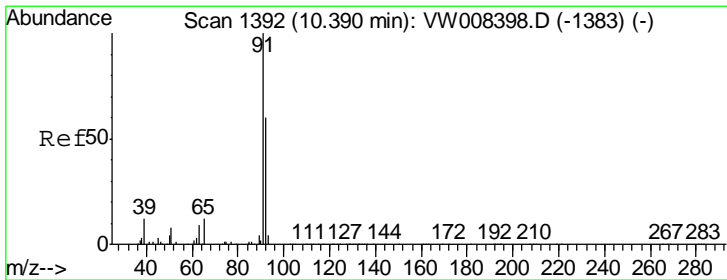
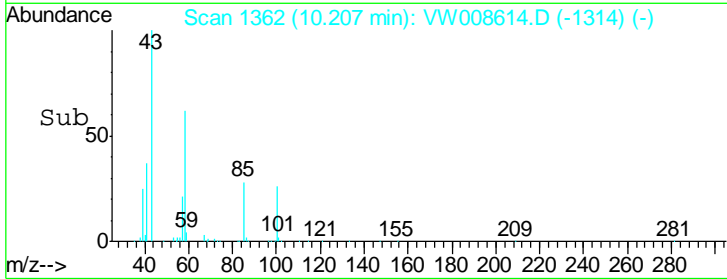
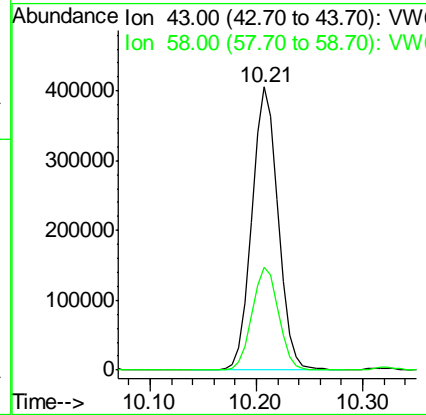
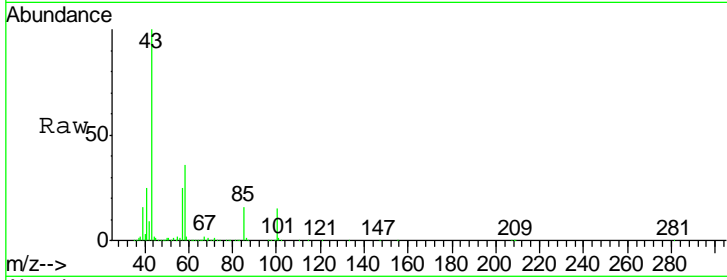




#51
 4-Methyl-2-Pentanone
 Concen: 259.639 ug/l
 RT: 10.21 min Scan# 1362
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

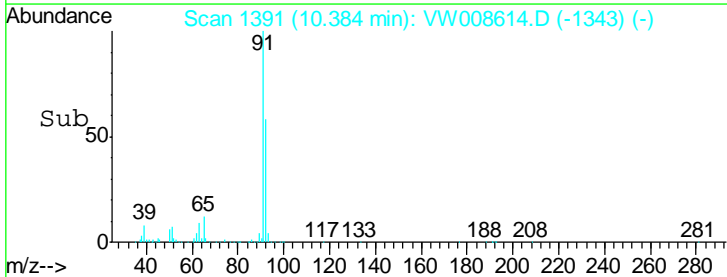
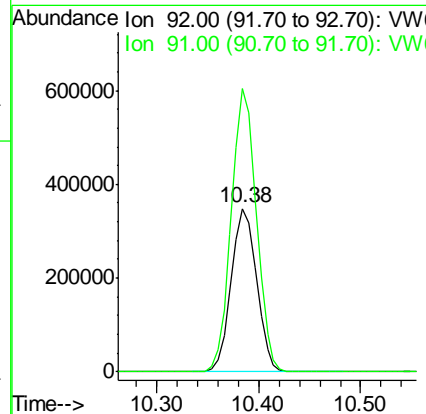
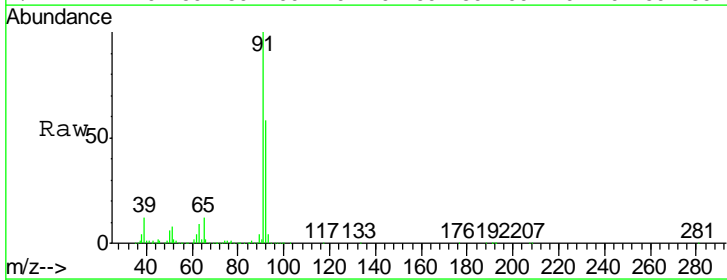
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050

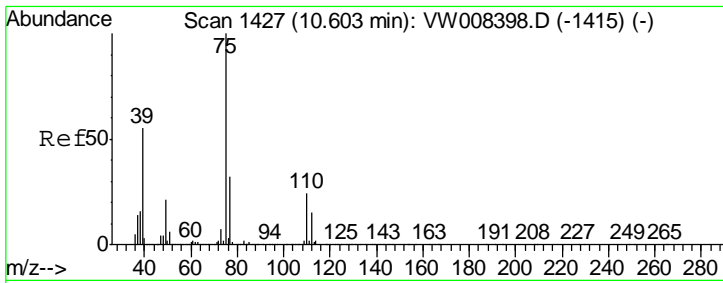
Tgt Ion	Resp	Lower	Upper
43	100		
58	36.9	29.7	44.5



#52
 Toluene
 Concen: 54.904 ug/l
 RT: 10.38 min Scan# 1391
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
92	100		
91	171.7	135.5	203.3

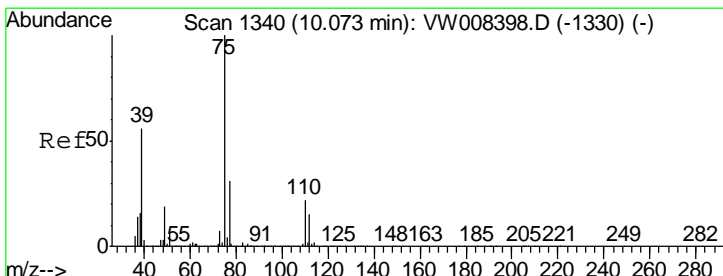
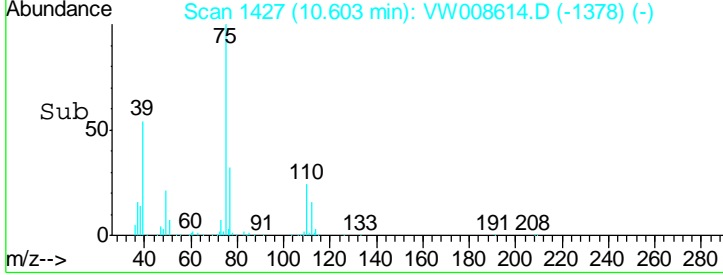
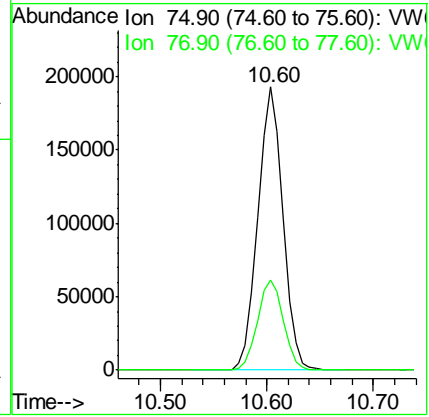
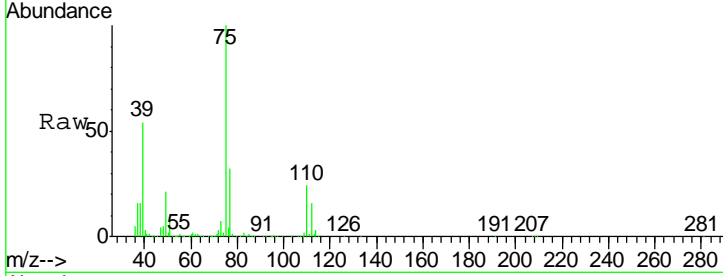




#53
 t-1,3-Dichloropropene
 Concen: 53.540 ug/l
 RT: 10.60 min Scan# 1427
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

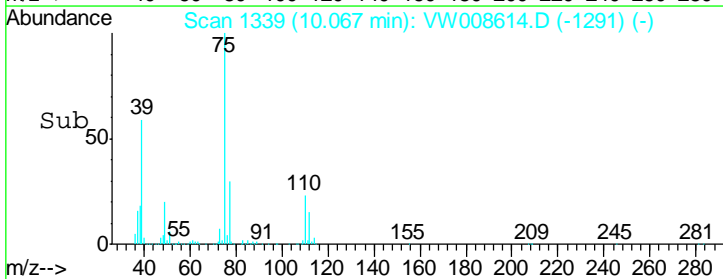
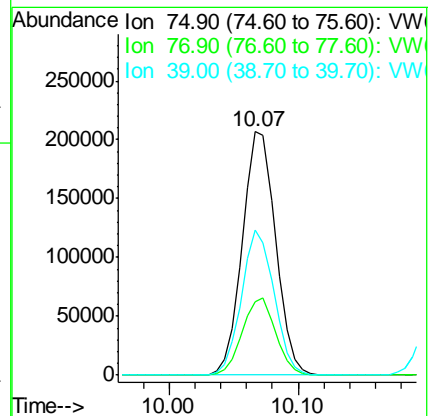
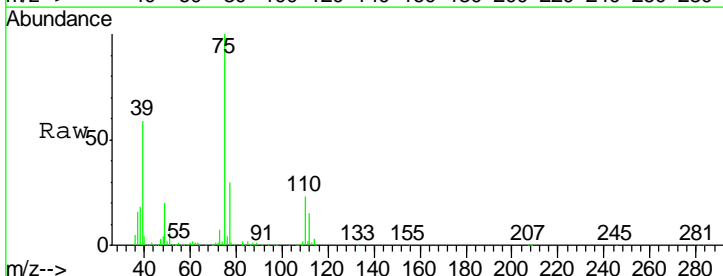
Instrument : MSVOA_W
 ClientSampled : VSTDCCC050

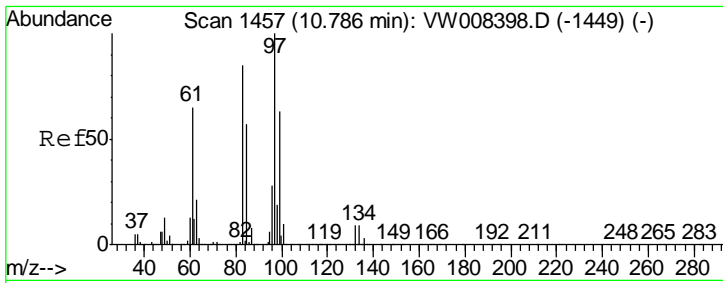
Tgt Ion	Resp	Lower	Upper
75	318756		
77	31.8	25.3	37.9



#54
 cis-1,3-Dichloropropene
 Concen: 54.691 ug/l
 RT: 10.07 min Scan# 1339
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
75	369516		
77	30.4	25.0	37.4
39	59.3	44.9	67.3

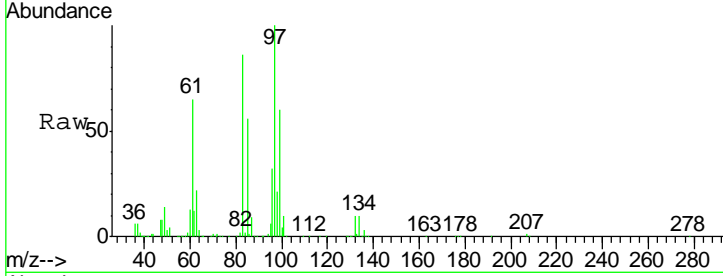




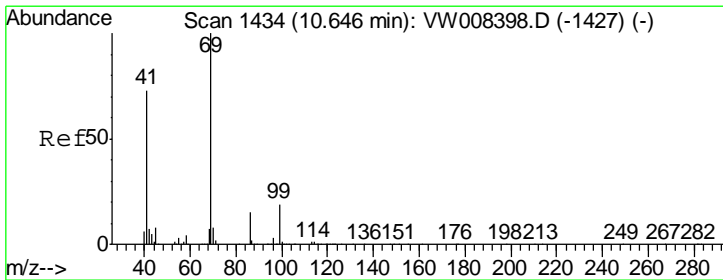
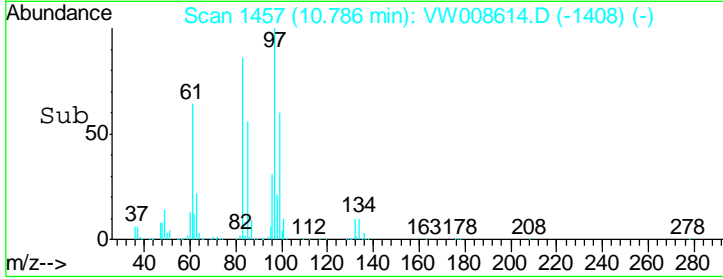
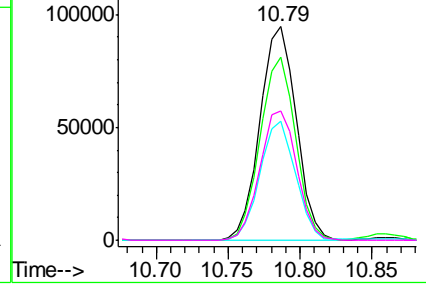
#55
 1,1,2-Trichloroethane
 Concen: 56.208 ug/l
 RT: 10.79 min Scan# 1457
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050

Tgt Ion	Resp	Lower	Upper
97	164919		
83	86.0	68.4	102.6
85	55.9	45.3	67.9
99	60.4	50.6	76.0

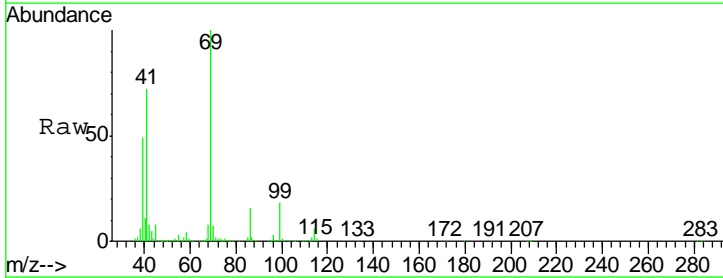


Abundance Ion 96.90 (96.60 to 97.60): VW
 Ion 82.90 (82.60 to 83.60): VW
 Ion 84.90 (84.60 to 85.60): VW
 Ion 98.90 (98.60 to 99.60): VW

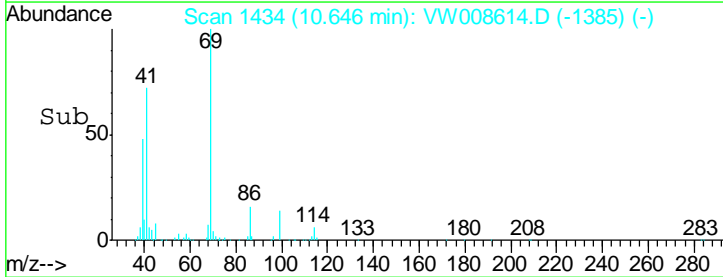
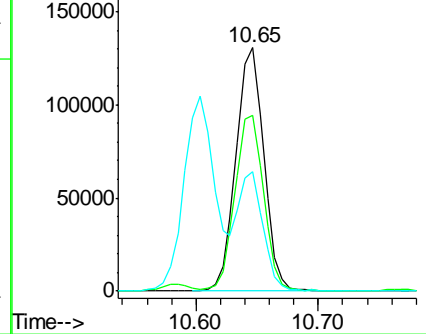


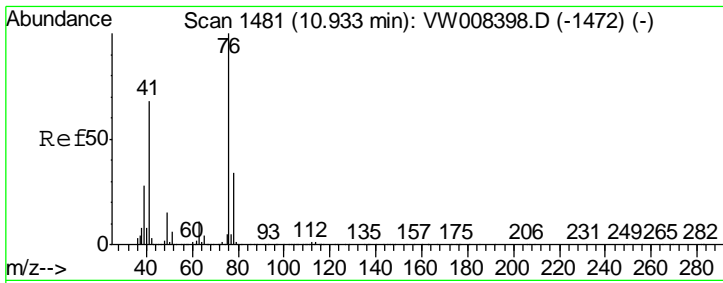
#56
 Ethyl methacrylate
 Concen: 49.875 ug/l
 RT: 10.65 min Scan# 1434
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
69	205051		
41	74.0	58.7	88.1
39	43.5	32.6	48.8



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

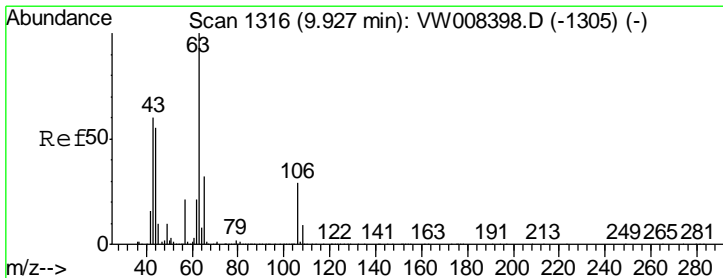
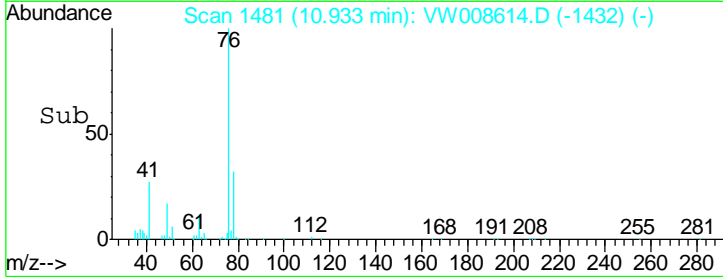
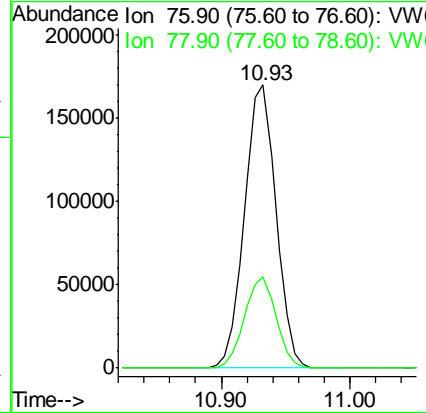
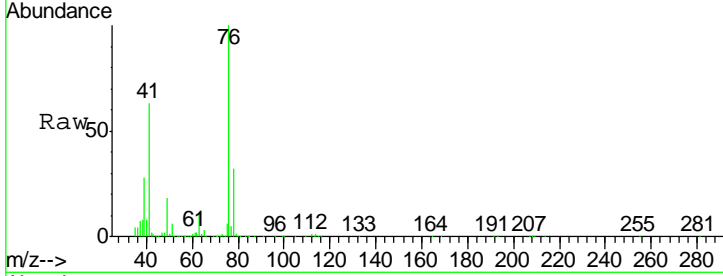




#57
 1,3-Dichloropropane
 Concen: 54.706 ug/l
 RT: 10.93 min Scan# 1481
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

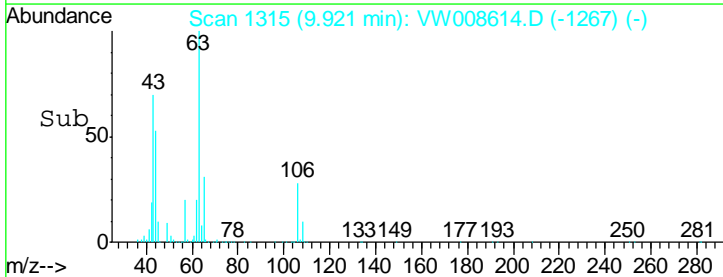
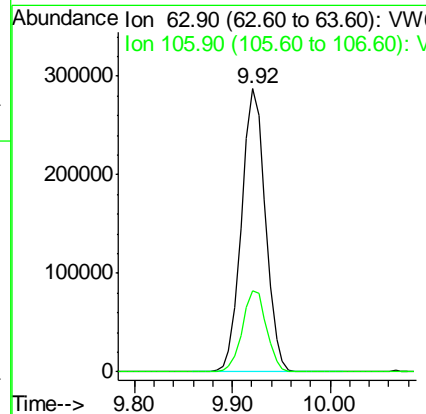
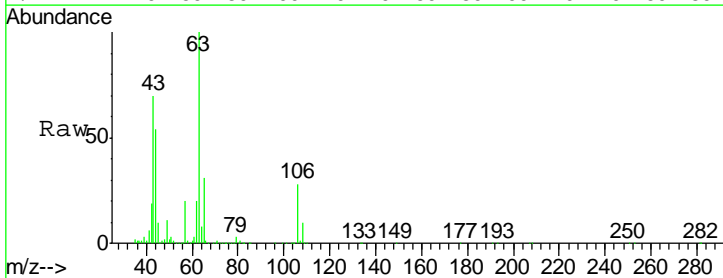
Instrument : MSVOA_W
 ClientSampleId : VSTDCCC050

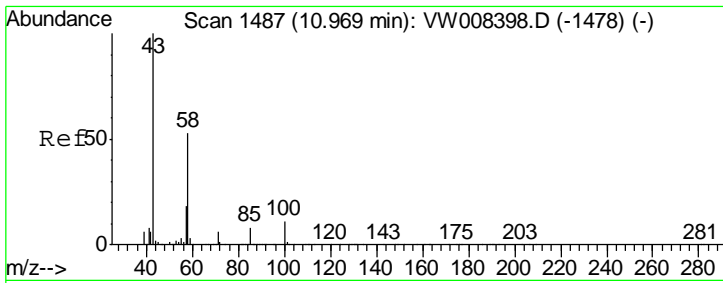
Tgt Ion	Resp	Lower	Upper
76	100		
78	32.4	25.8	38.8



#58
 2-Chloroethyl Vinyl ether
 Concen: 244.634 ug/l
 RT: 9.92 min Scan# 1315
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
63	100		
106	28.9	22.4	33.6

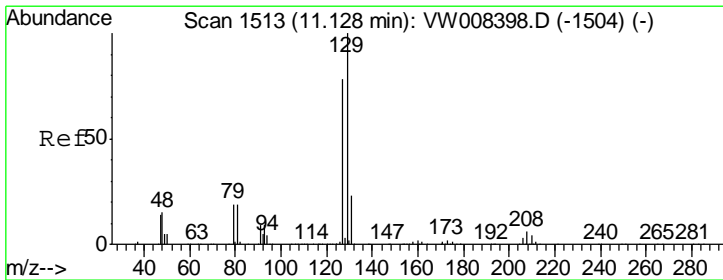
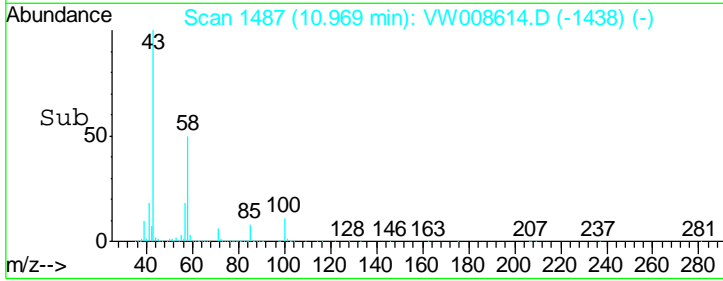
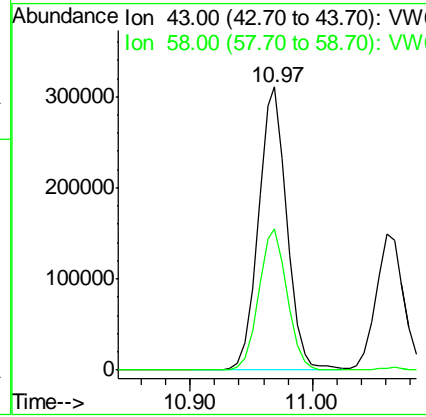
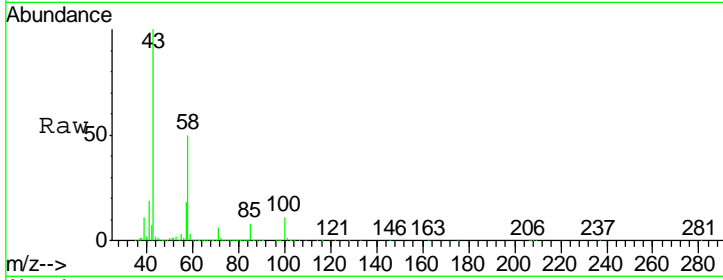




#59
 2-Hexanone
 Concen: 261.971 ug/l
 RT: 10.97 min Scan# 1487
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

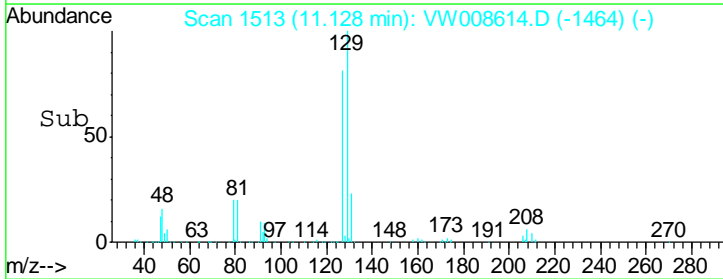
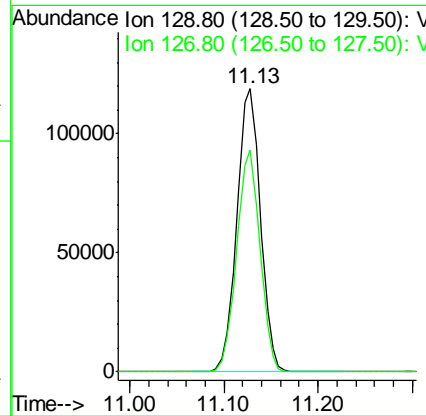
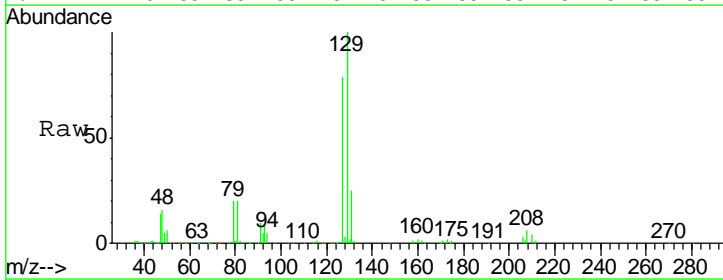
Instrument : MSVOA_W
 ClientSampled : VSTDCCC050

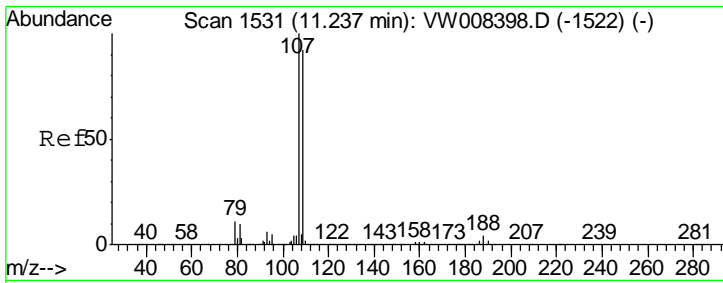
Tgt Ion	Resp	Lower	Upper
43	100		
58	50.1	25.9	77.7



#60
 Dibromochloromethane
 Concen: 54.747 ug/l
 RT: 11.13 min Scan# 1513
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
129	100		
127	77.7	39.1	117.2

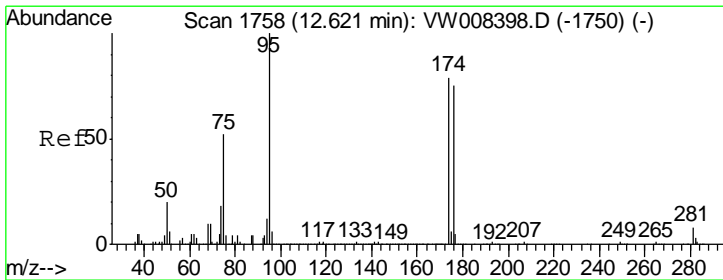
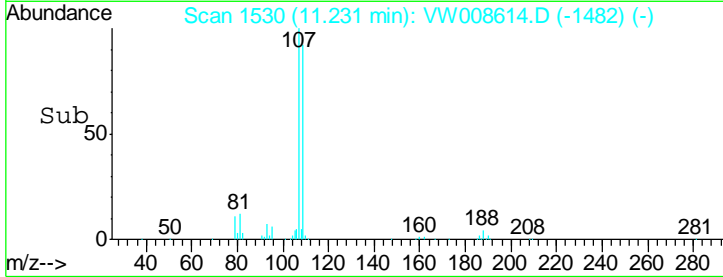
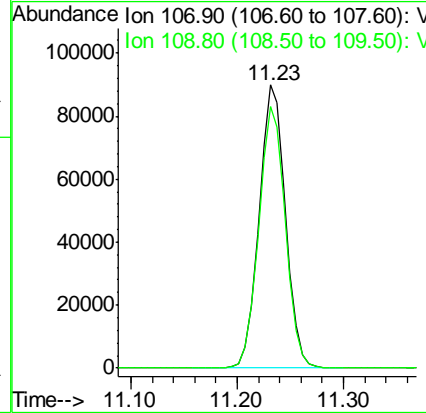
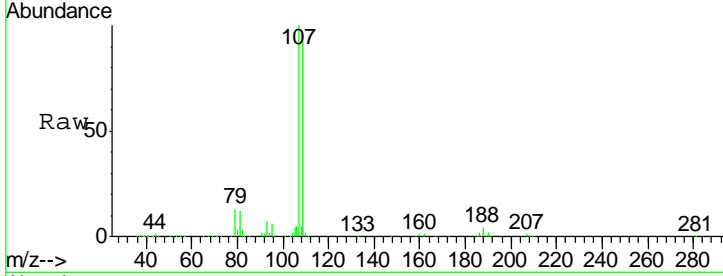




#61
 1,2-Dibromoethane
 Concen: 53.523 ug/l
 RT: 11.23 min Scan# 1530
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

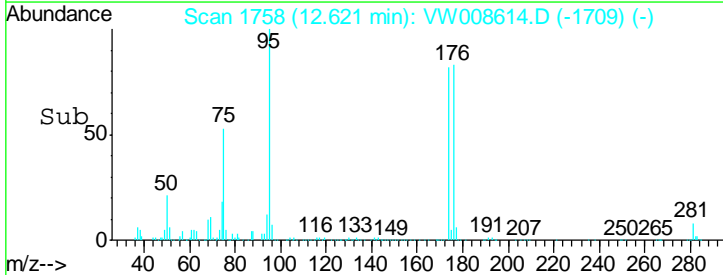
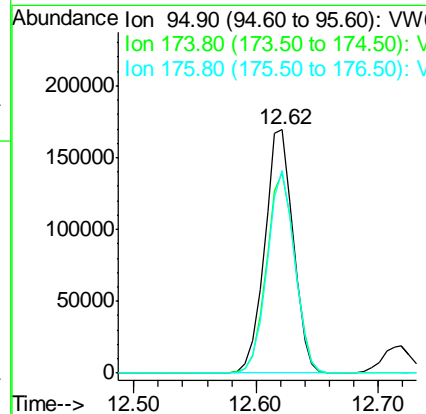
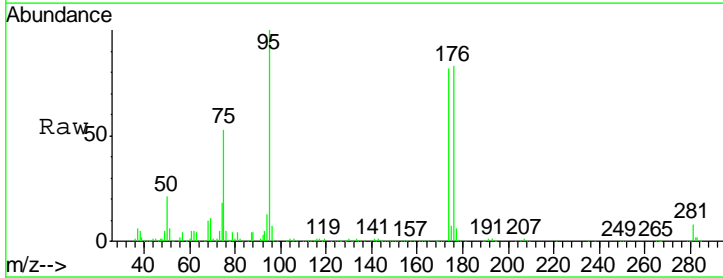
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050

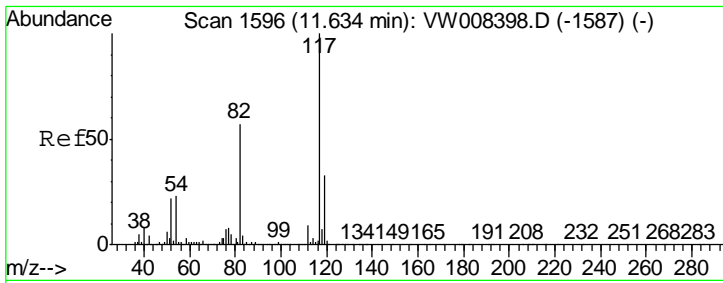
Tgt Ion	Resp	Lower	Upper
107	155713		
109	93.3	75.0	112.4



#62
 4-Bromofluorobenzene
 Concen: 48.485 ug/l
 RT: 12.62 min Scan# 1758
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
95	274995		
174	82.0	0.0	157.6
176	80.5	0.0	151.8

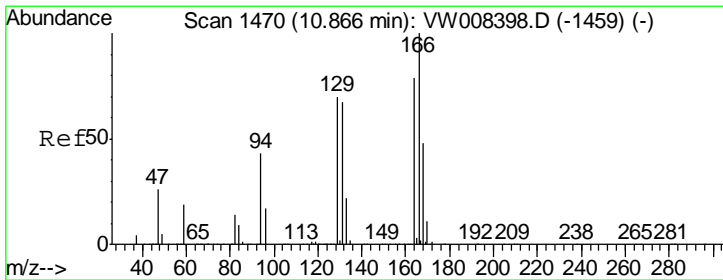
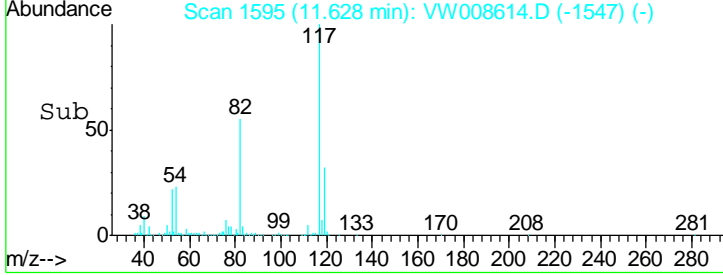
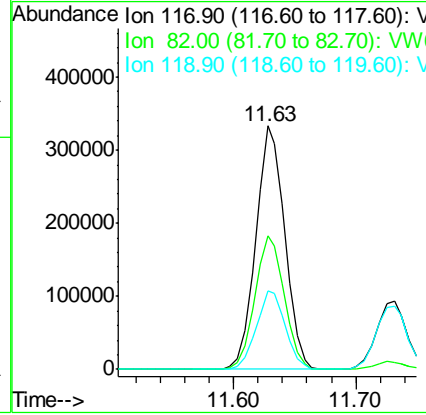
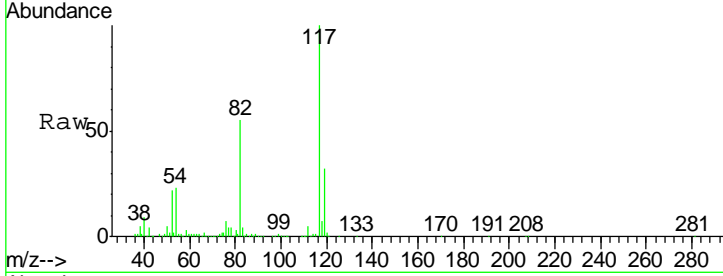




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.63 min Scan# 1595
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

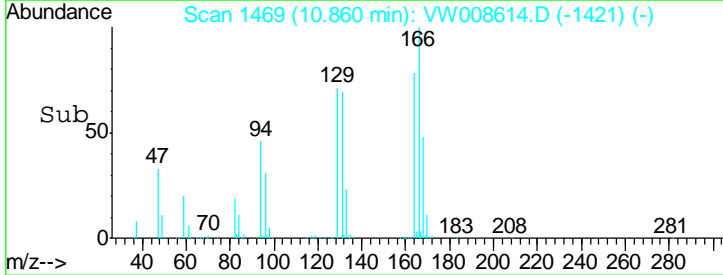
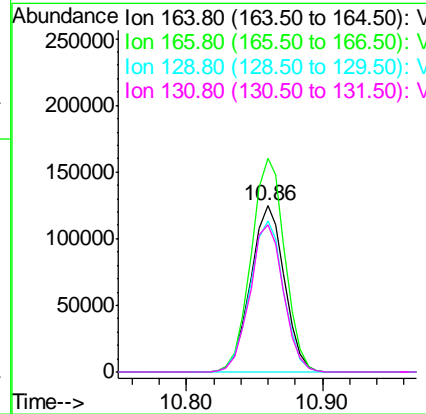
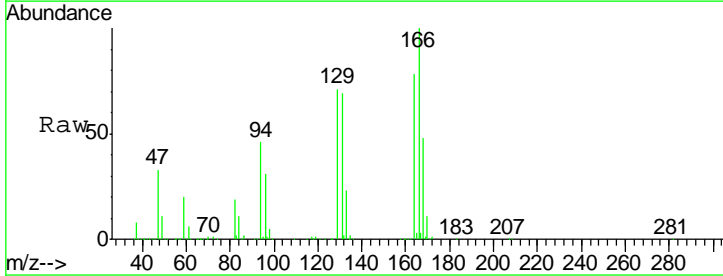
Instrument : MSVOA_W
 ClientSampleId : VSTDCCC050

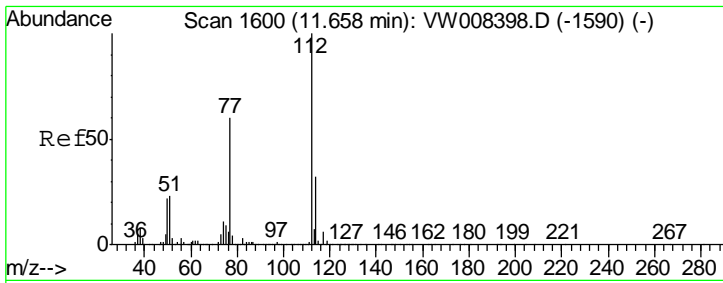
Tgt Ion	Resp	Lower	Upper
117	100		
82	55.1	45.4	68.0
119	32.5	26.2	39.4



#64
 Tetrachloroethene
 Concen: 58.388 ug/l
 RT: 10.86 min Scan# 1469
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
164	100		
166	128.4	101.4	152.0
129	91.1	71.0	106.6
131	88.3	68.3	102.5

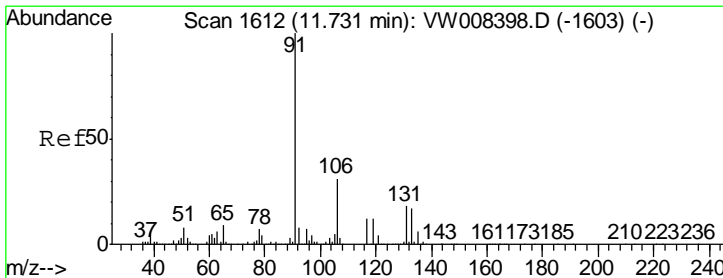
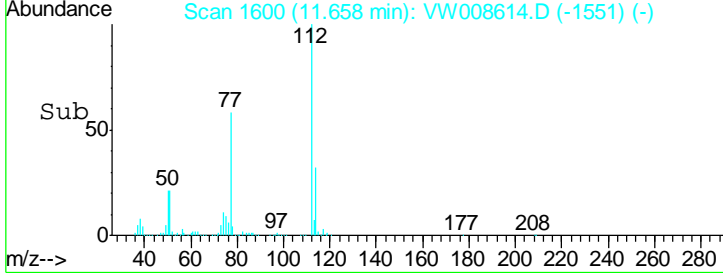
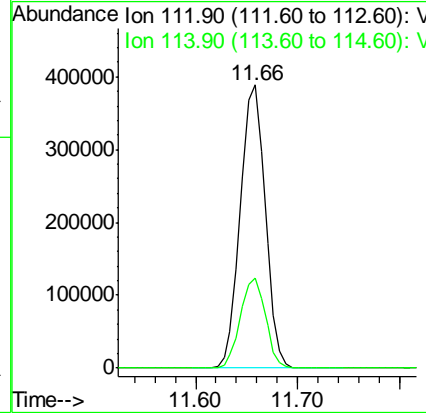
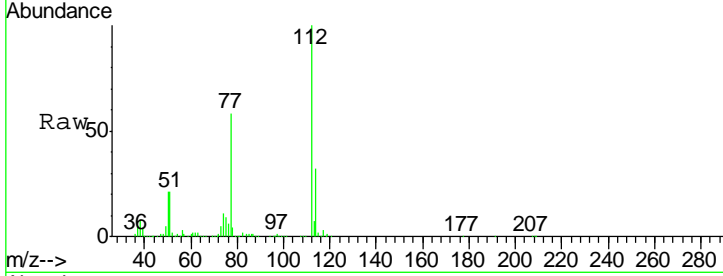




#65
 Chlorobenzene
 Concen: 58.679 ug/l
 RT: 11.66 min Scan# 1600
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

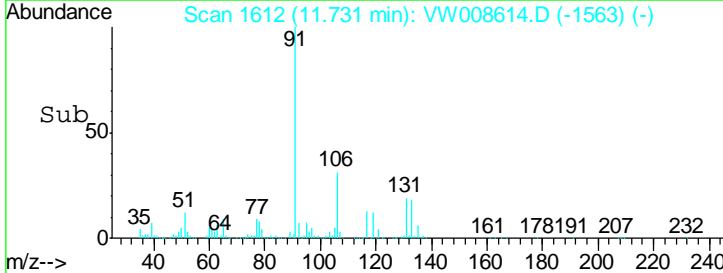
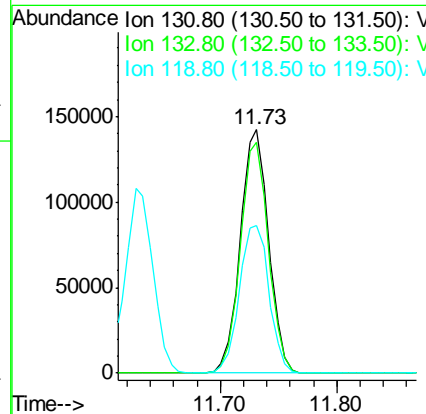
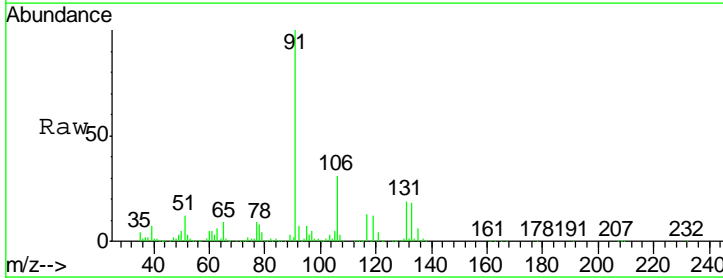
Instrument : MSVOA_W
 ClientSampled : VSTDCCC050

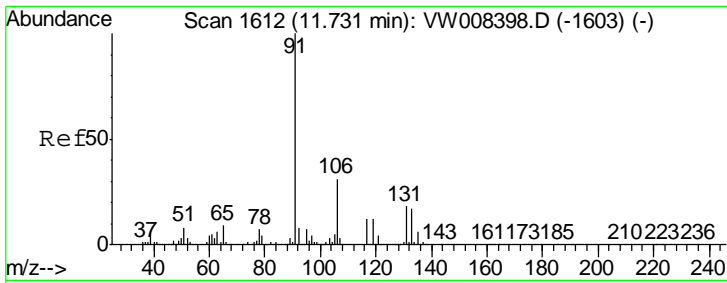
Tgt Ion	Resp	Lower	Upper
112	657699		
114	31.9	25.4	38.2



#66
 1,1,1,2-Tetrachloroethane
 Concen: 60.273 ug/l
 RT: 11.73 min Scan# 1612
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
131	241707		
133	93.8	47.0	141.2
119	63.6	32.1	96.3

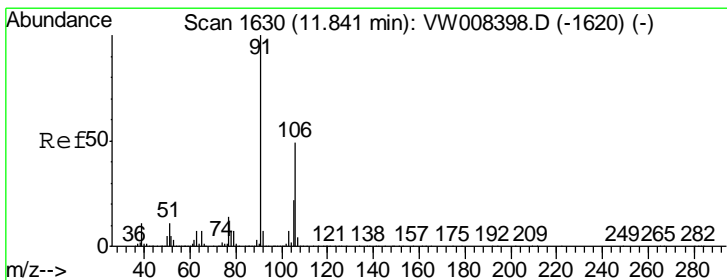
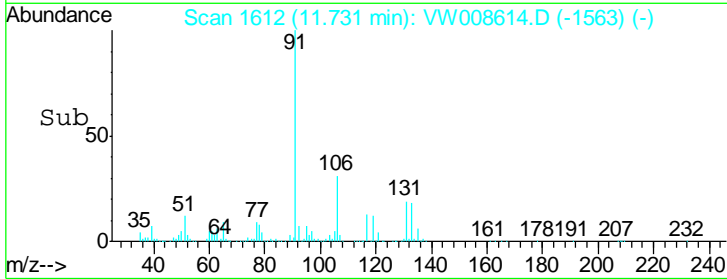
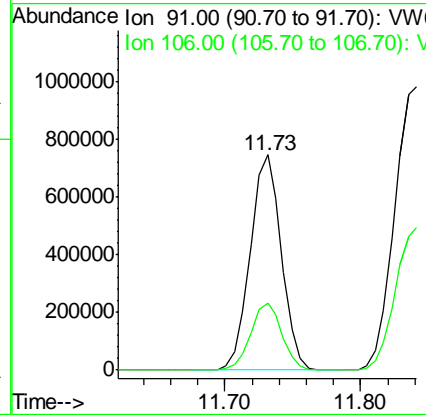
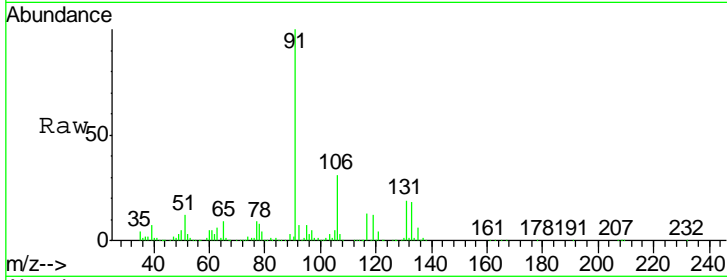




#67
 Ethyl Benzene
 Concen: 58.074 ug/l
 RT: 11.73 min Scan# 1612
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

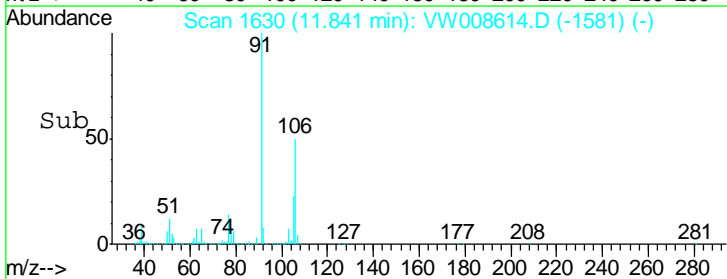
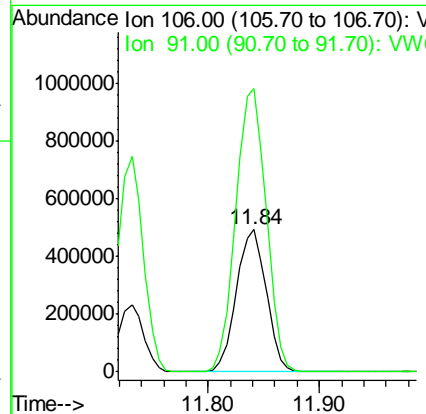
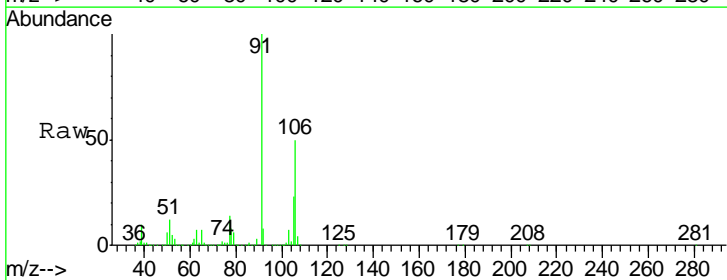
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDC050

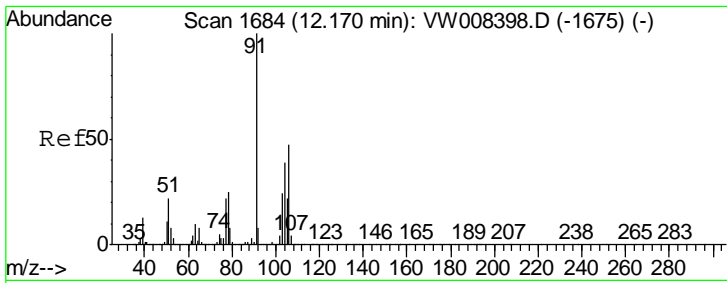
Tgt Ion: 91 Resp: 1196506
 Ion Ratio Lower Upper
 91 100
 106 31.3 24.7 37.1



#68
 m/p-Xylenes
 Concen: 114.800 ug/l
 RT: 11.84 min Scan# 1630
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion: 106 Resp: 917702
 Ion Ratio Lower Upper
 106 100
 91 202.8 162.9 244.3

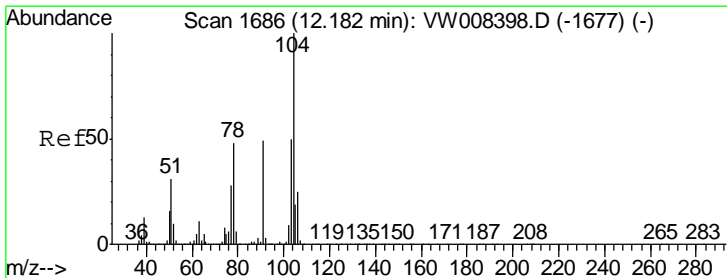
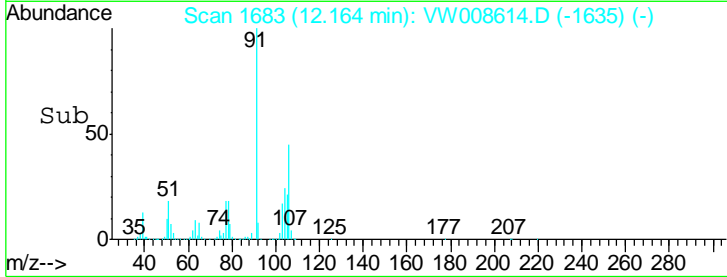
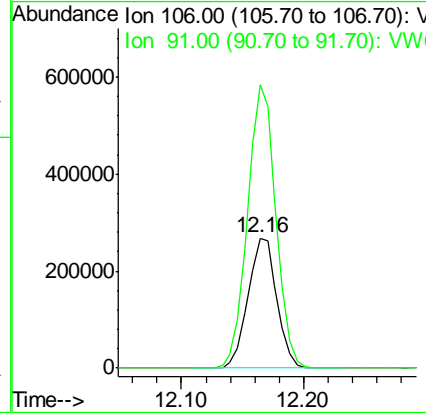
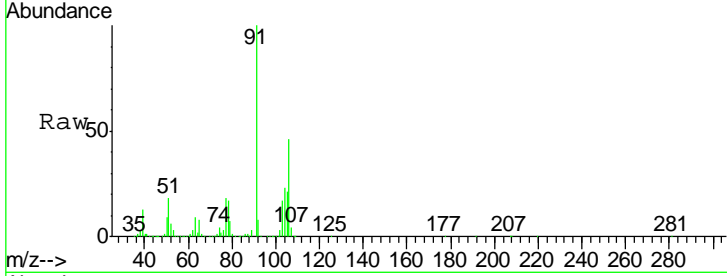




#69
 o-Xylene
 Concen: 57.481 ug/l
 RT: 12.16 min Scan# 1683
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

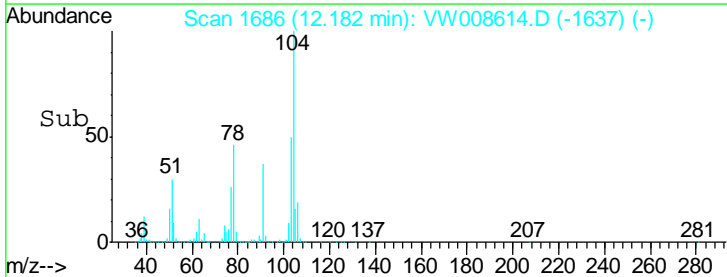
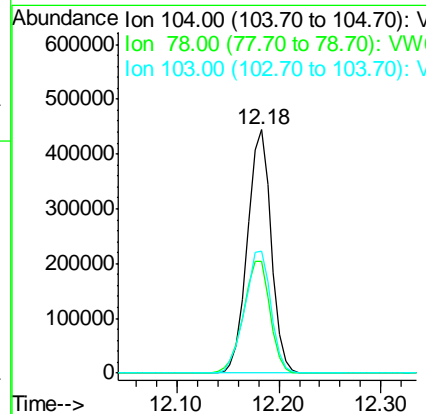
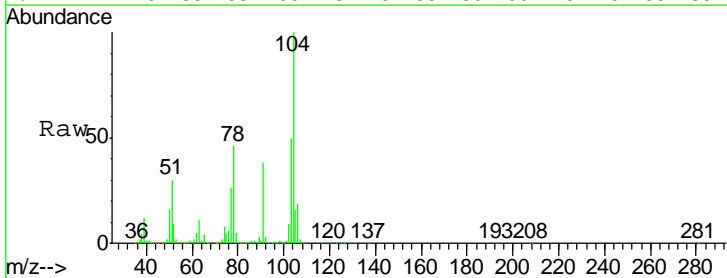
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050

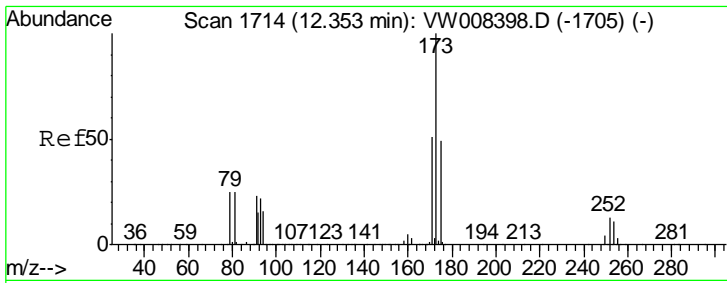
Tgt Ion:106 Resp: 436596
 Ion Ratio Lower Upper
 106 100
 91 214.0 107.5 322.4



#70
 Styrene
 Concen: 57.265 ug/l
 RT: 12.18 min Scan# 1686
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion:104 Resp: 718448
 Ion Ratio Lower Upper
 104 100
 78 51.7 42.4 63.6
 103 55.2 43.4 65.0

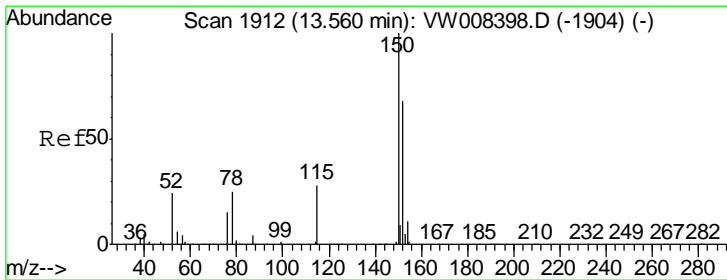
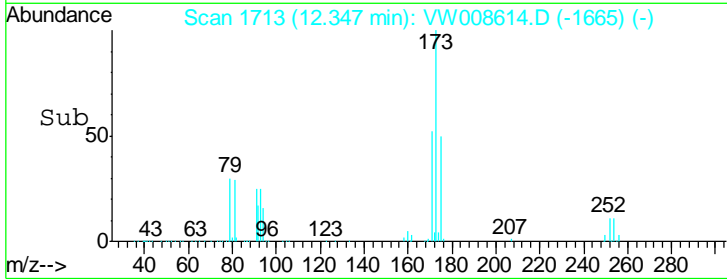
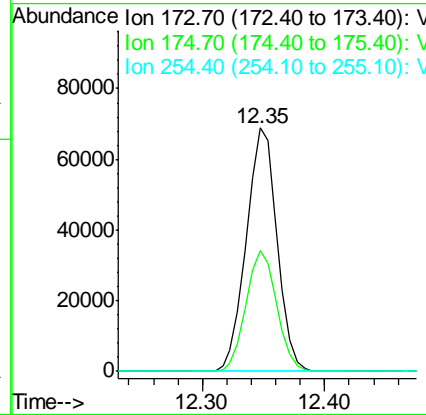
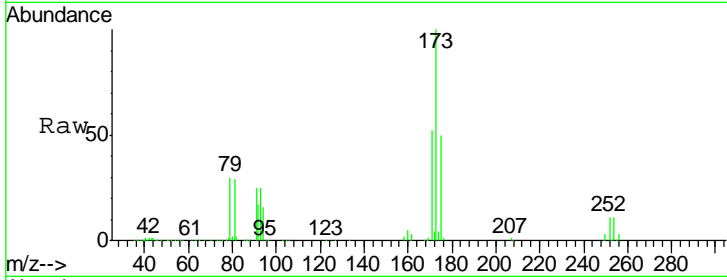




#71
 Bromoform
 Concen: 53.214 ug/l
 RT: 12.35 min Scan# 1713
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

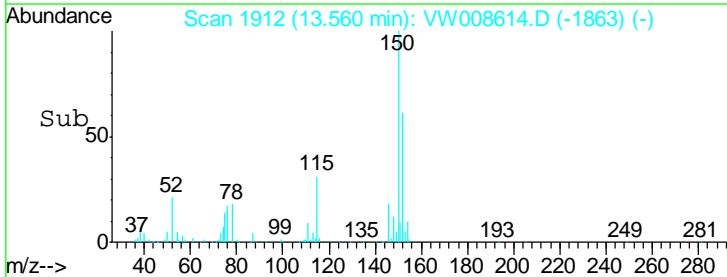
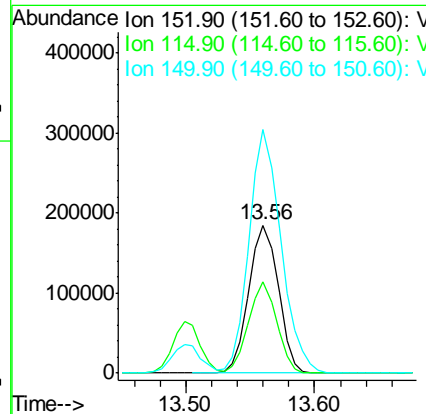
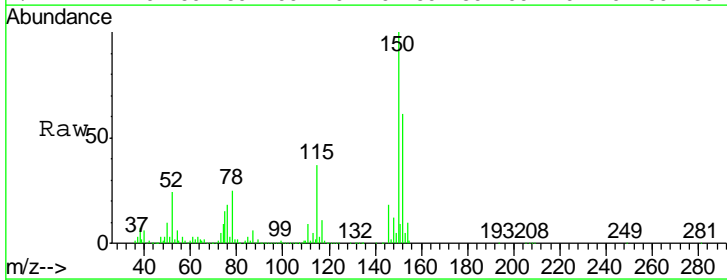
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050

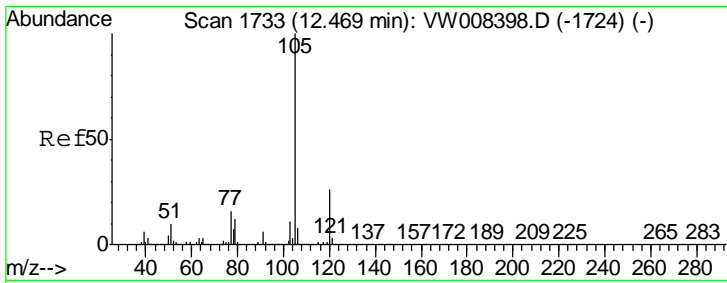
Tgt Ion	Resp	Lower	Upper
173	120067		
175	49.4	24.4	73.4
254	0.2	0.2	0.2



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.56 min Scan# 1912
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
152	293580		
115	58.6	29.9	89.7
150	177.6	0.0	351.4

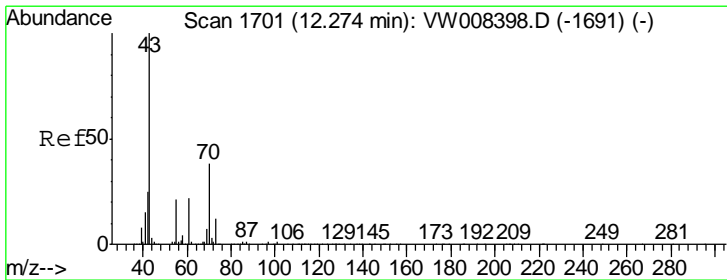
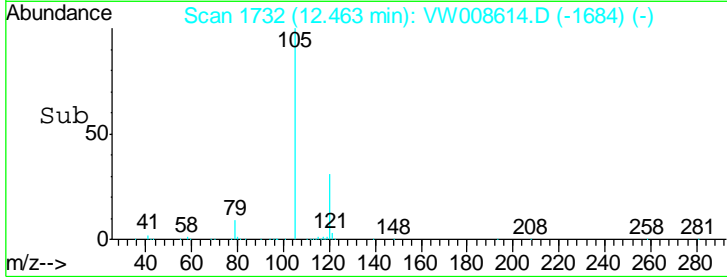
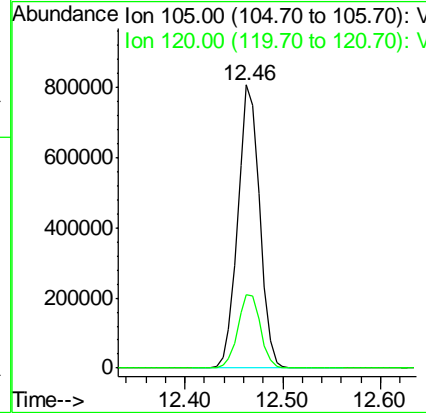
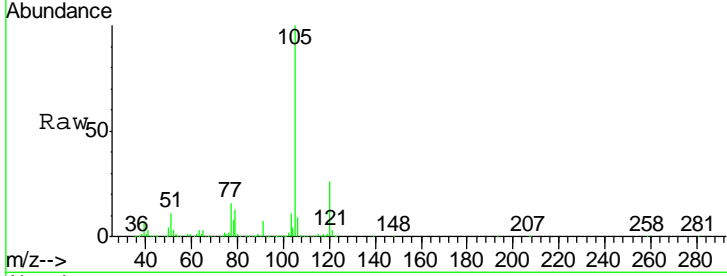




#73
 Isopropylbenzene
 Concen: 56.849 ug/l
 RT: 12.46 min Scan# 1732
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

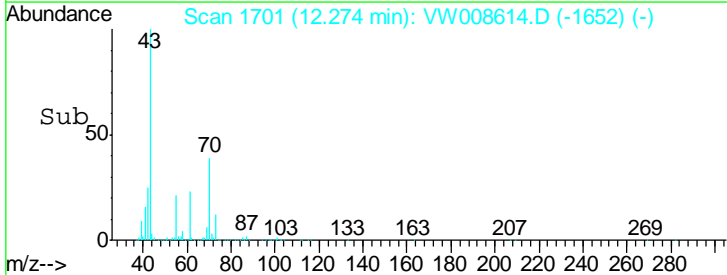
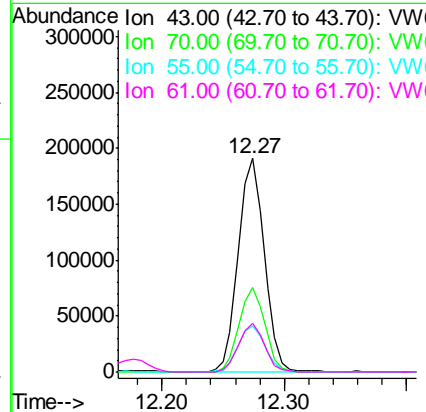
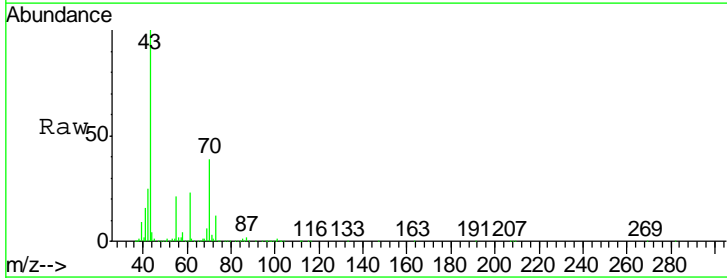
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050

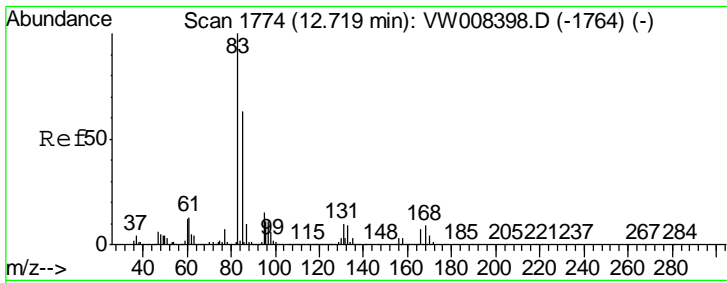
Tgt Ion: 105 Resp: 1244249
 Ion Ratio Lower Upper
 105 100
 120 26.9 13.3 39.8



#74
 N-aryl acetate
 Concen: 49.726 ug/l
 RT: 12.27 min Scan# 1701
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion: 43 Resp: 280376
 Ion Ratio Lower Upper
 43 100
 70 39.1 31.0 46.6
 55 22.5 17.4 26.2
 61 22.5 18.2 27.4

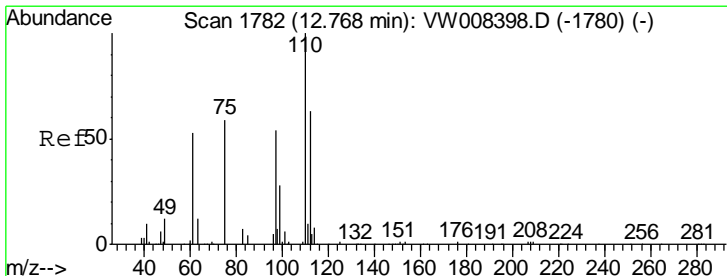
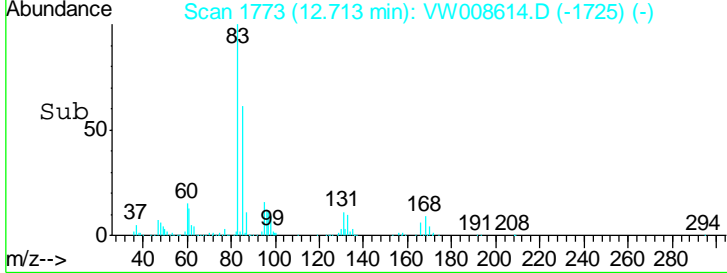
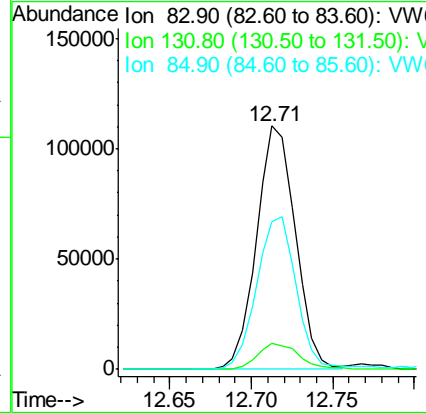
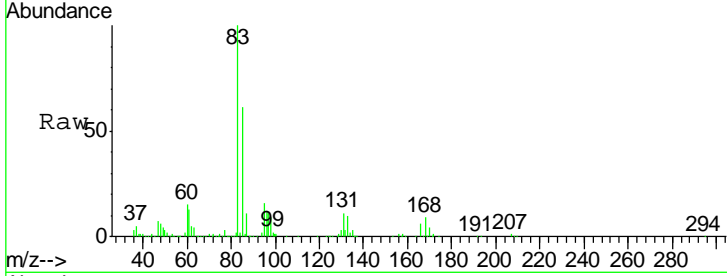




#75
 1,1,2,2-Tetrachloroethane
 Concen: 52.923 ug/l
 RT: 12.71 min Scan# 1773
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

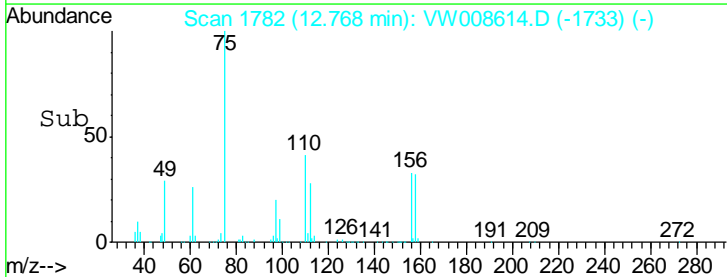
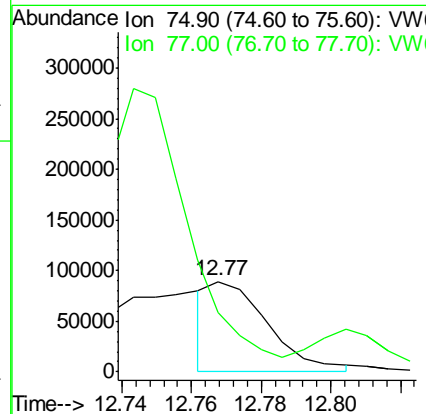
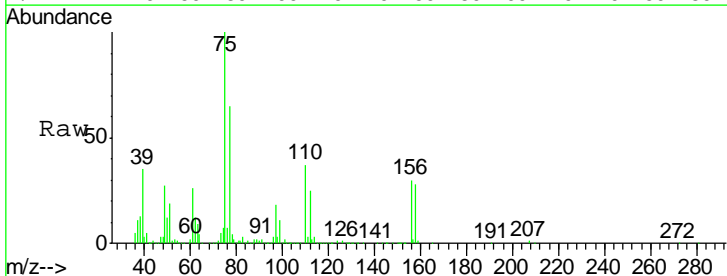
Instrument : MSVOA_W
 ClientSampleId : VSTDCCC050

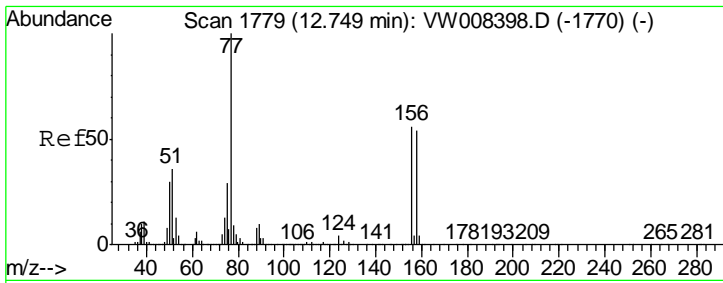
Tgt Ion	Resp	Lower	Upper
83	183384		
131	11.6	5.5	16.4
85	64.4	31.9	95.5



#76
 1,2,3-Trichloropropane
 Concen: 40.700 ug/l m
 RT: 12.77 min Scan# 1782
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
75	103886		
77	0.0	180.7	542.1#

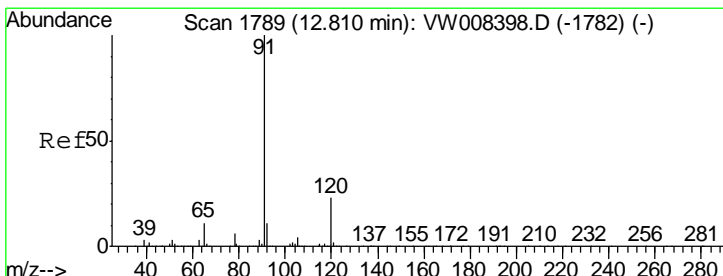
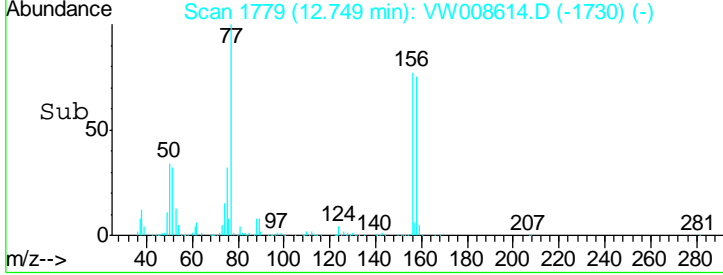
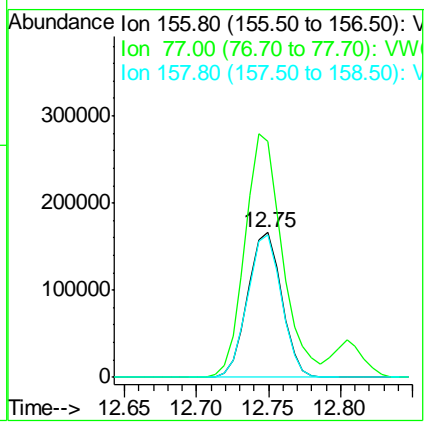
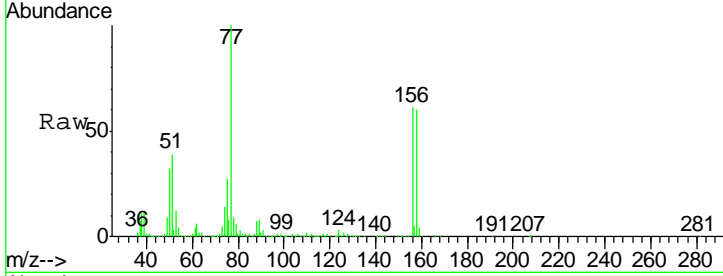




#77
 Bromobenzene
 Concen: 56.825 ug/l
 RT: 12.75 min Scan# 1779
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

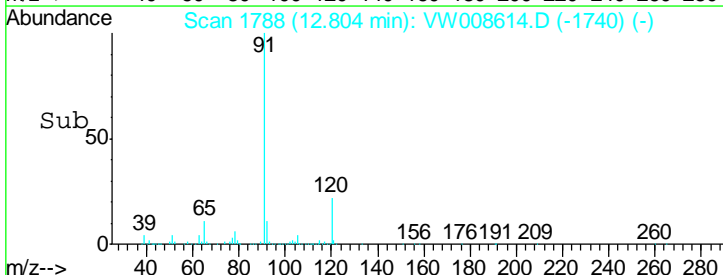
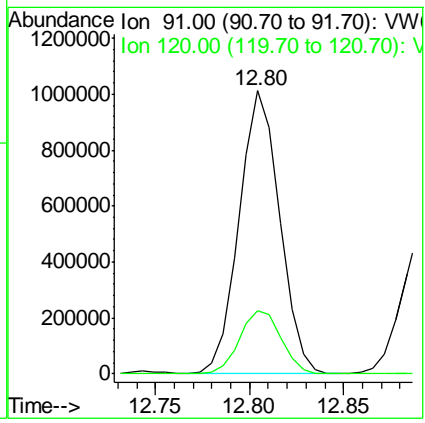
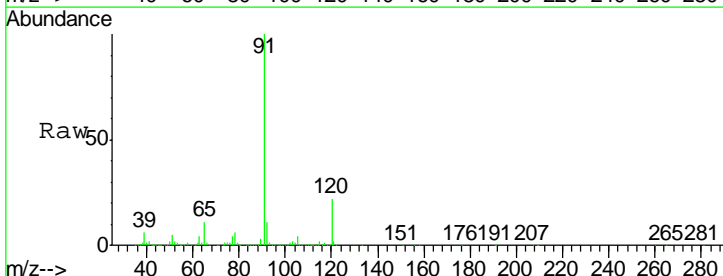
Instrument : MSVOA_W
 ClientSampled : VSTDCCC050

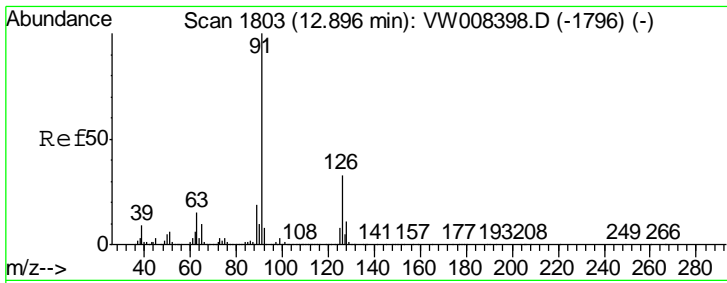
Tgt Ion	Resp	Lower	Upper
156	271621		
77	184.4	96.9	290.7
158	97.9	48.8	146.4



#78
 n-propylbenzene
 Concen: 57.450 ug/l
 RT: 12.80 min Scan# 1788
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
91	1510218		
120	23.0	11.4	34.1

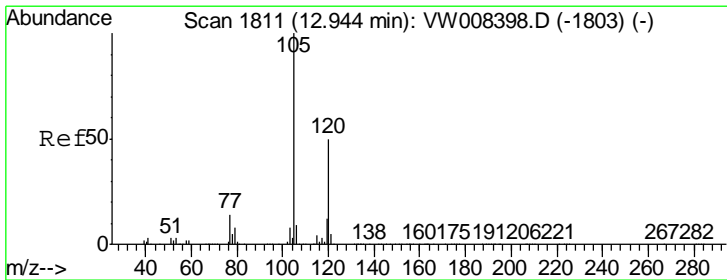
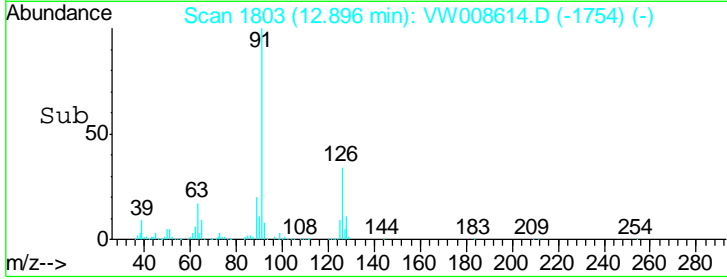
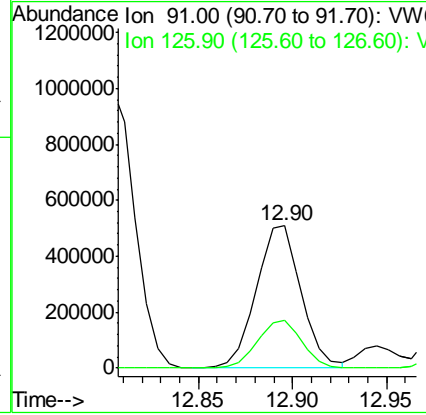
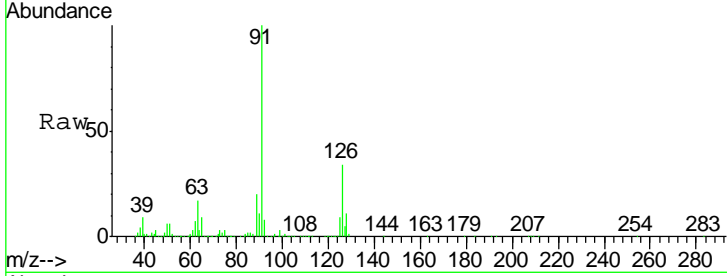




#79
 2-Chlorotoluene
 Concen: 56.598 ug/l
 RT: 12.90 min Scan# 1803
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

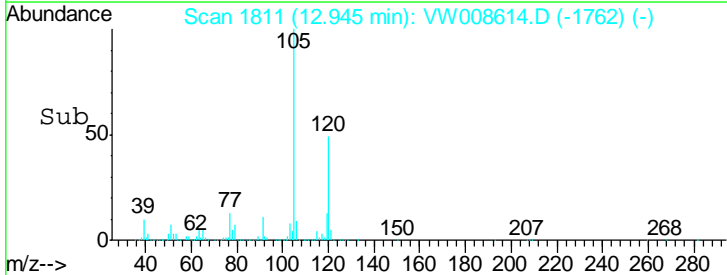
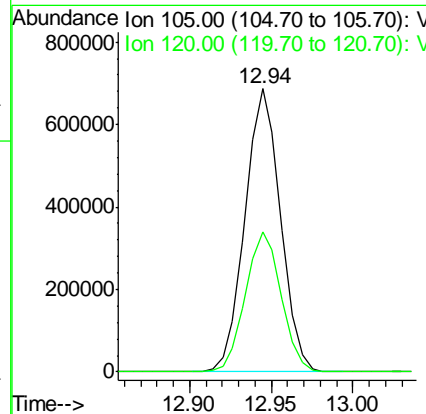
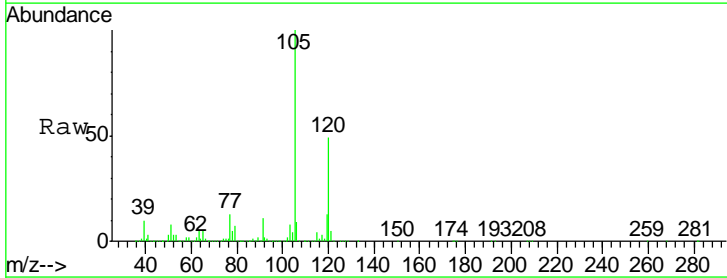
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050

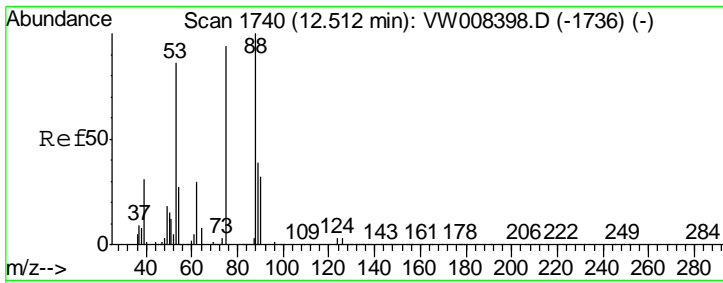
Tgt Ion	Resp	Lower	Upper
91	100		
126	33.7	16.5	49.5



#80
 1,3,5-Trimethylbenzene
 Concen: 56.768 ug/l
 RT: 12.94 min Scan# 1811
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
105	100		
120	49.9	24.6	73.8

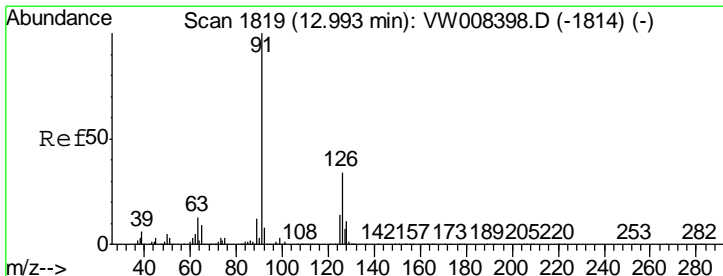
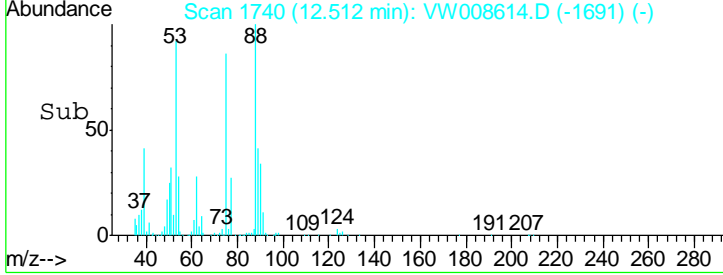
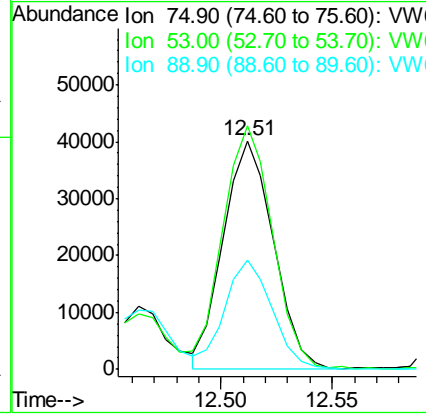
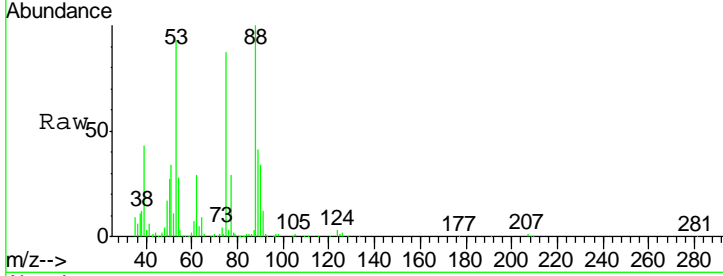




#81
 trans-1,4-Dichloro-2-butene
 Concen: 48.389 ug/l
 RT: 12.51 min Scan# 1740
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

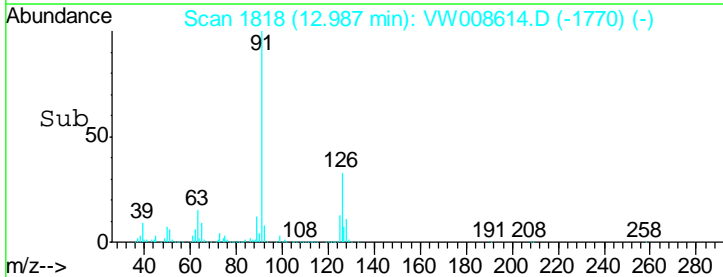
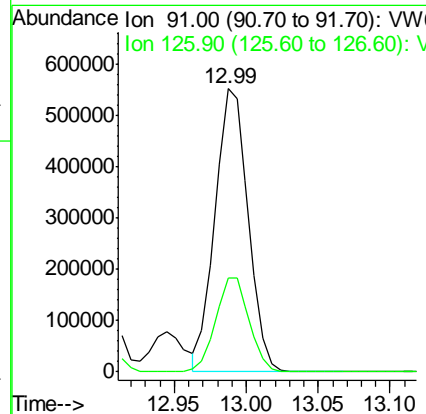
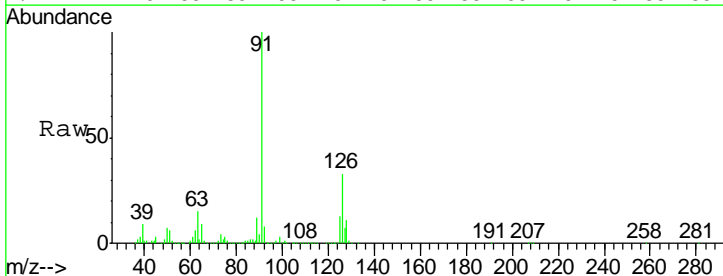
Instrument : MSVOA_W
 ClientSampled : VSTDC050

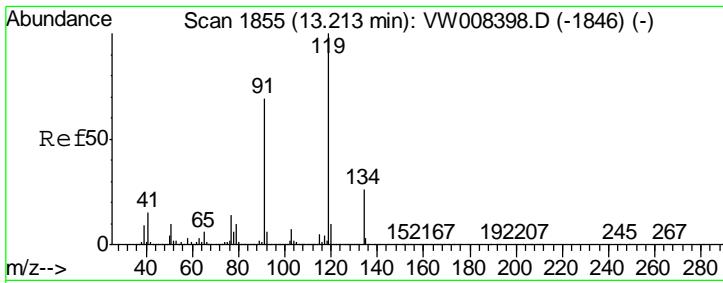
Tgt Ion	Resp	Lower	Upper
75	62535		
75	100		
53	107.3	76.0	114.0
89	45.4	35.4	53.0



#82
 4-Chlorotoluene
 Concen: 56.190 ug/l
 RT: 12.99 min Scan# 1818
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
91	887432		
91	100		
126	33.6	16.4	49.2

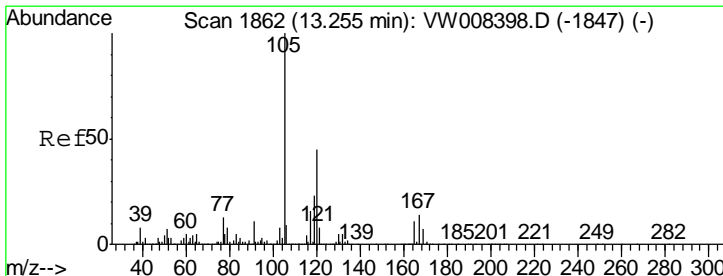
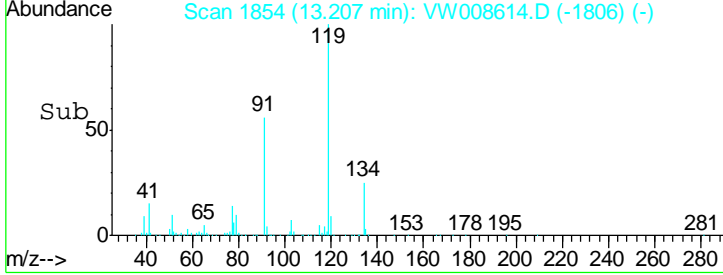
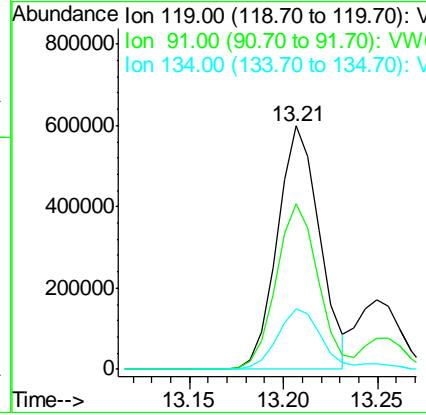
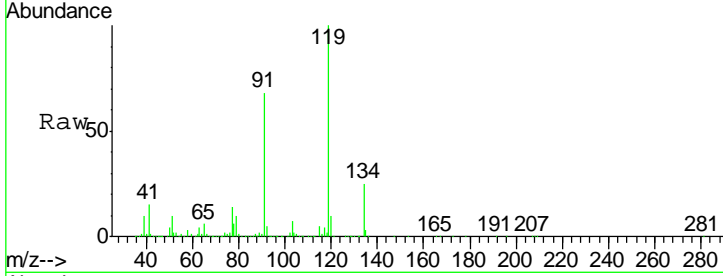




#83
 tert-Butylbenzene
 Concen: 57.341 ug/l
 RT: 13.21 min Scan# 1854
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

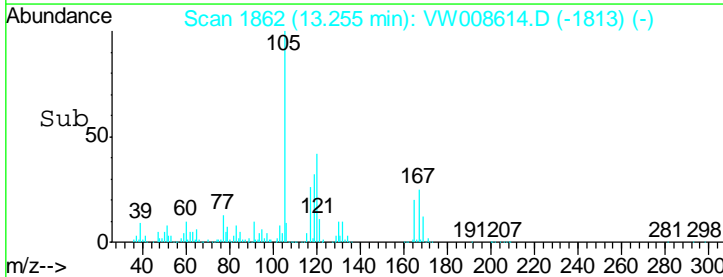
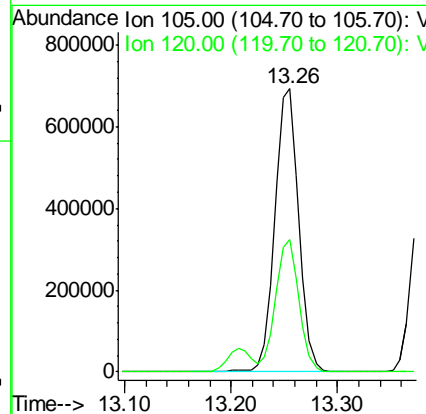
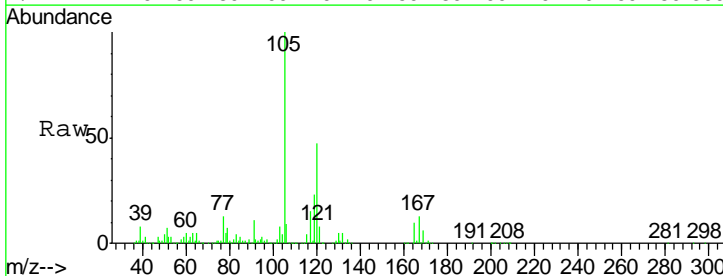
Instrument : MSVOA_W
 ClientSampled : VSTDC050

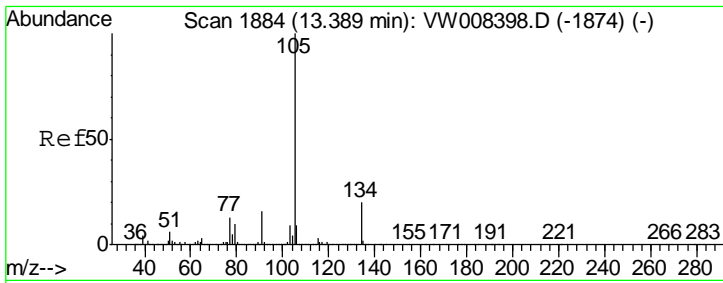
Tgt Ion	Resp	Lower	Upper
119	933484		
91	68.1	33.8	101.4
134	27.1	13.5	40.4



#84
 1,2,4-Trimethylbenzene
 Concen: 58.320 ug/l
 RT: 13.26 min Scan# 1862
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
105	1084426		
120	45.8	23.1	69.2

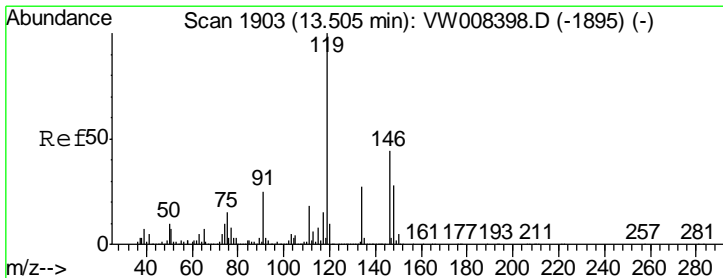
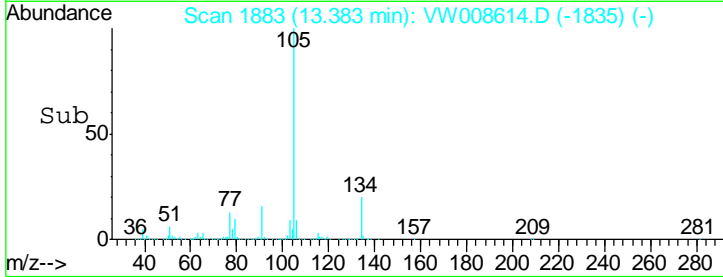
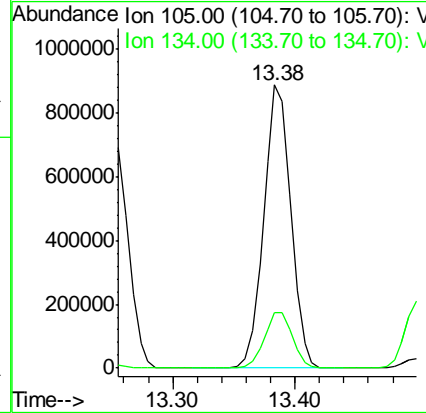
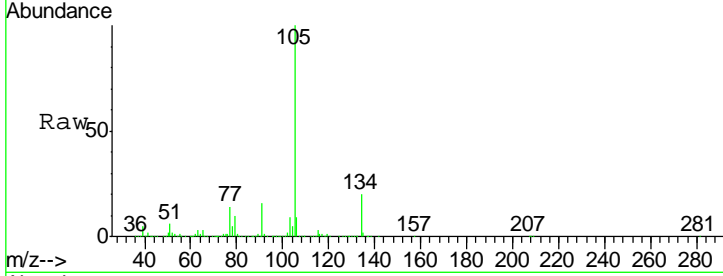




#85
 sec-Butylbenzene
 Concen: 58.767 ug/l
 RT: 13.38 min Scan# 1883
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

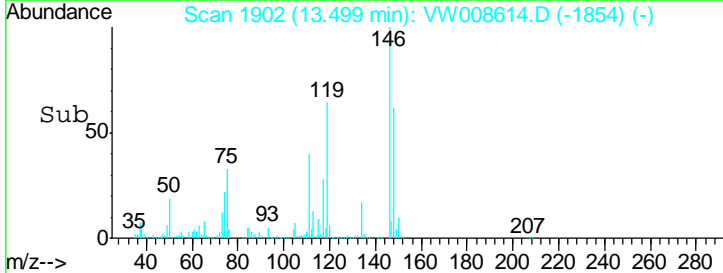
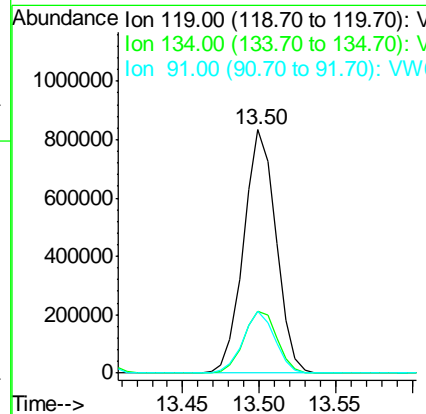
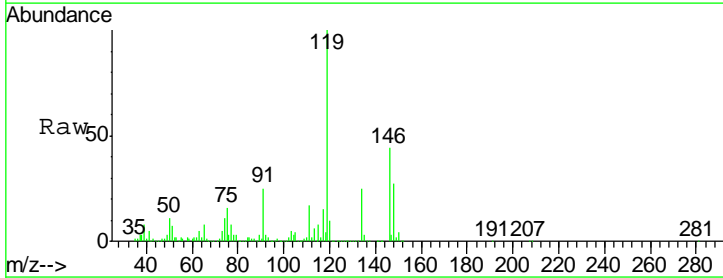
Instrument : MSVOA_W
 ClientSampleId : VSTDCCC050

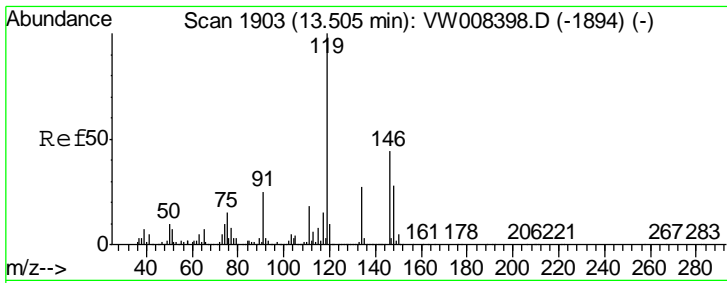
Tgt Ion	Resp	Lower	Upper
105	1366292		
134	20.5	10.2	30.6



#86
 p-Isopropyltoluene
 Concen: 60.105 ug/l
 RT: 13.50 min Scan# 1902
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
119	1224035		
134	26.1	13.4	40.2
91	24.8	12.6	37.6

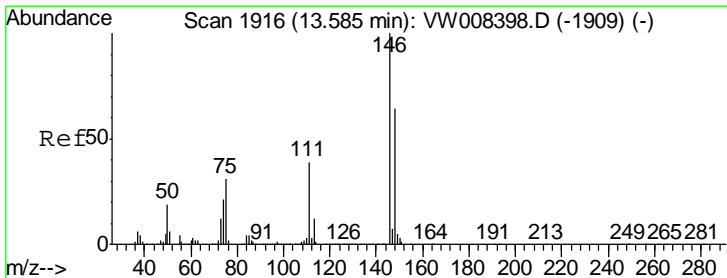
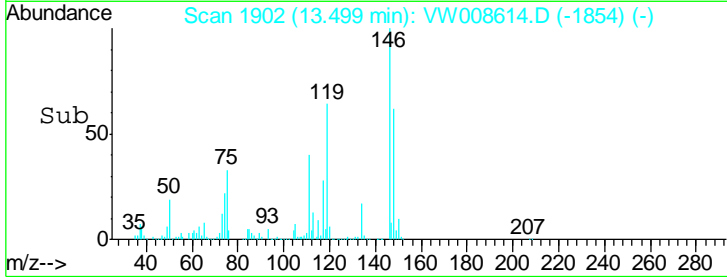
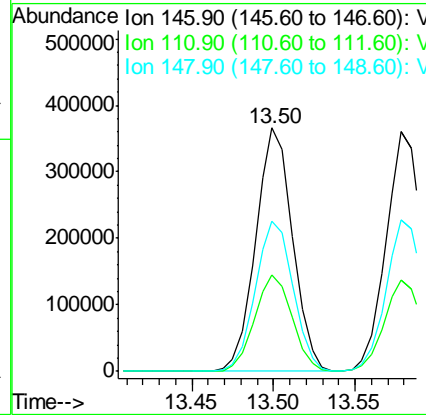
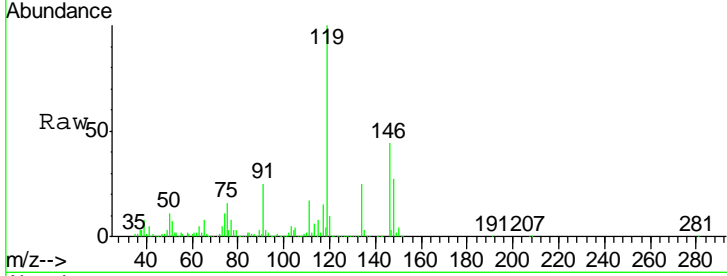




#87
 1,3-Dichlorobenzene
 Concen: 59.461 ug/l
 RT: 13.50 min Scan# 1902
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

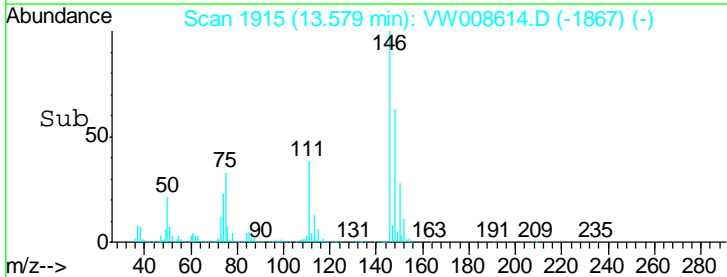
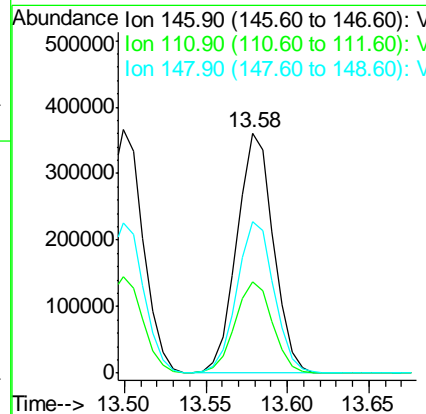
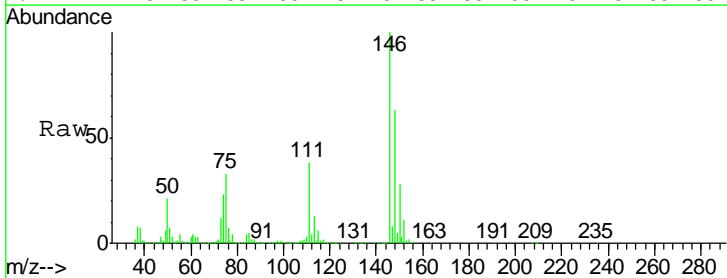
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDC050

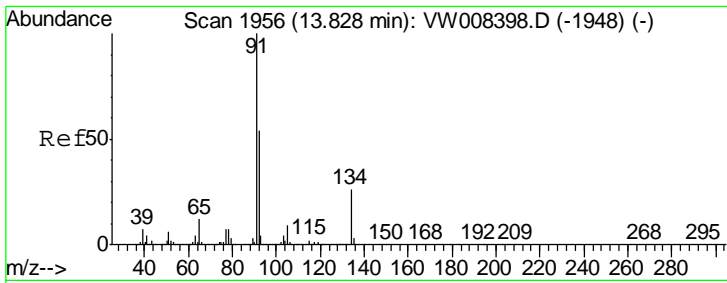
Tgt Ion	Resp	Lower	Upper
146	100		
111	40.1	20.3	60.9
148	63.0	31.9	95.7



#88
 1,4-Dichlorobenzene
 Concen: 58.750 ug/l
 RT: 13.58 min Scan# 1915
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
146	100		
111	39.0	20.0	60.0
148	64.2	32.0	96.2

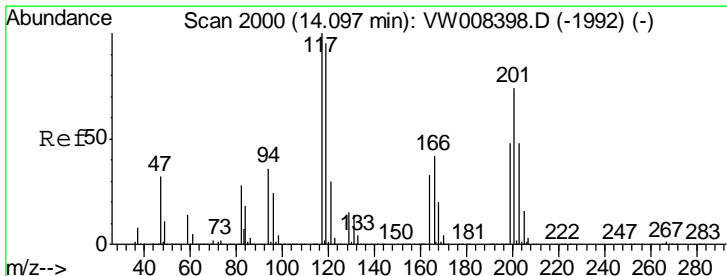
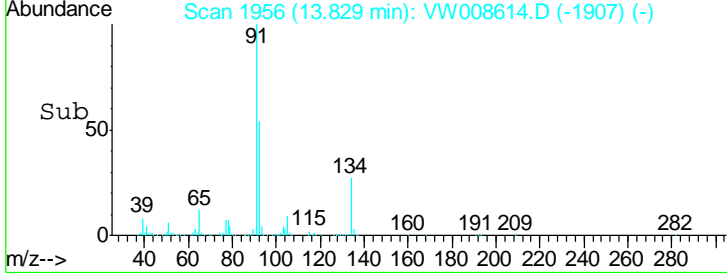
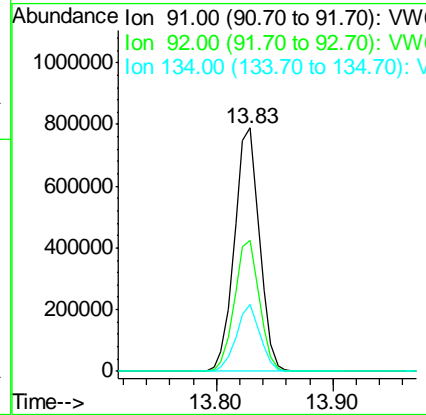
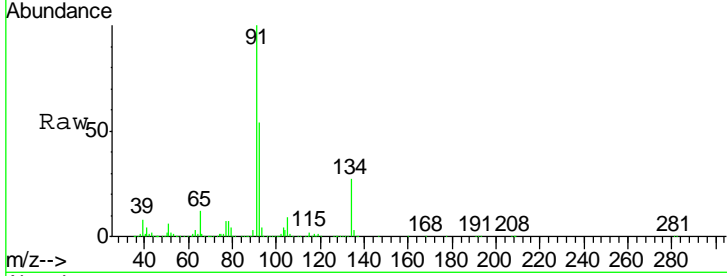




#89
 n-Butylbenzene
 Concen: 58.853 ug/l
 RT: 13.83 min Scan# 1956
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

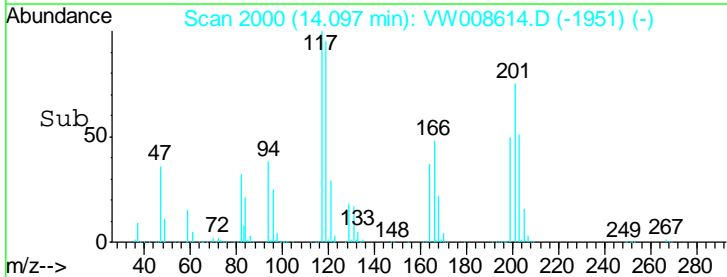
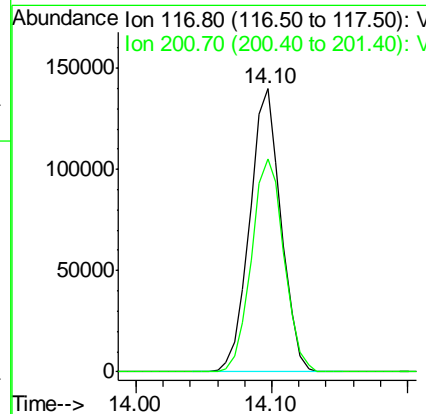
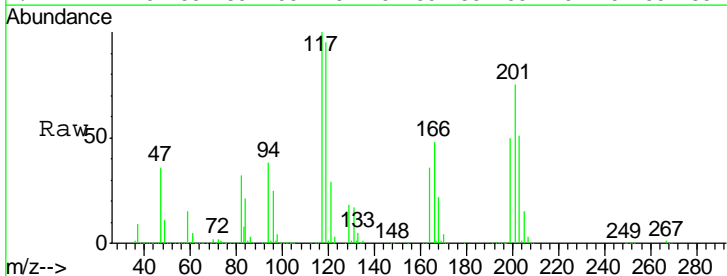
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDC050

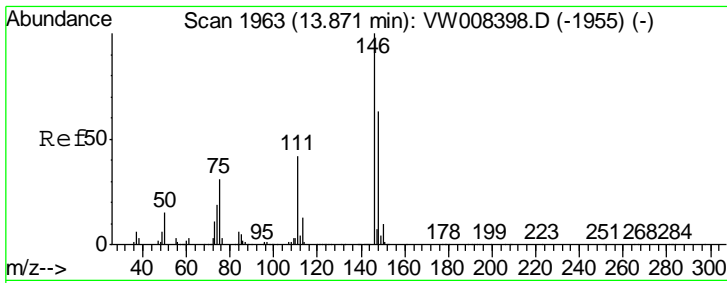
Tgt Ion	Resp	Lower	Upper
91	100		
92	53.8	27.4	82.2
134	26.2	13.0	39.0



#90
 Hexachloroethane
 Concen: 56.459 ug/l
 RT: 14.10 min Scan# 2000
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
117	100		
201	78.4	39.1	117.5

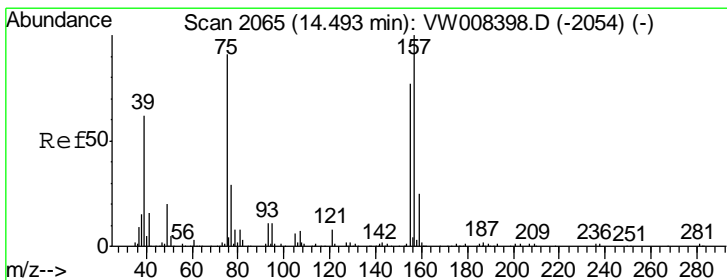
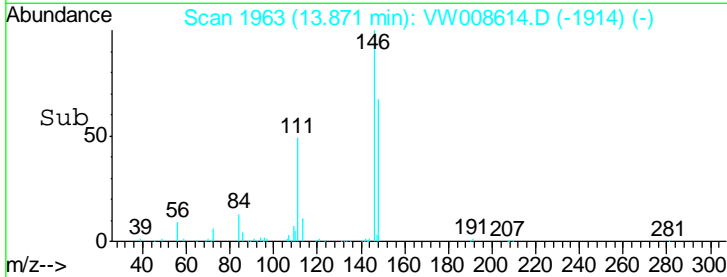
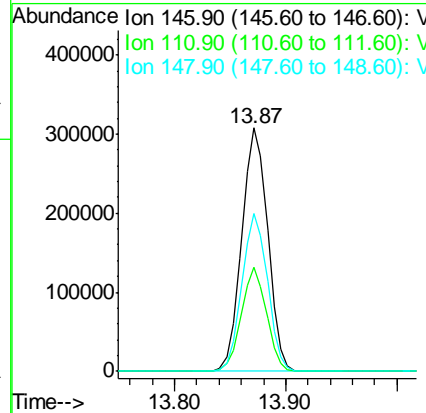
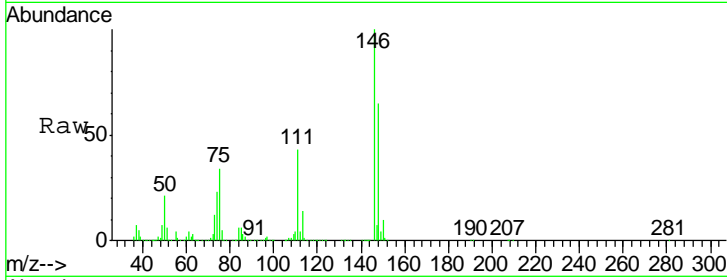




#91
 1,2-Dichlorobenzene
 Concen: 58.162 ug/l
 RT: 13.87 min Scan# 1963
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

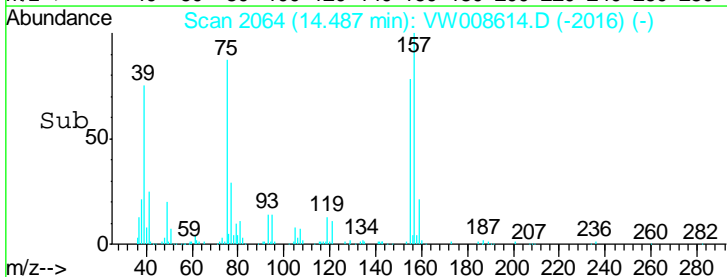
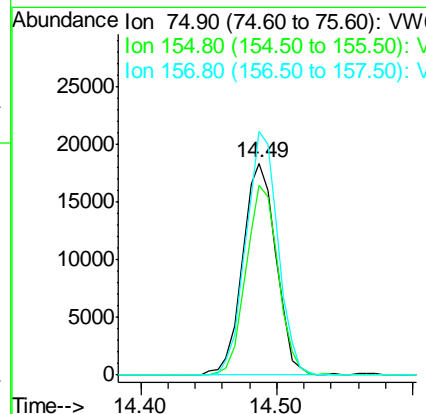
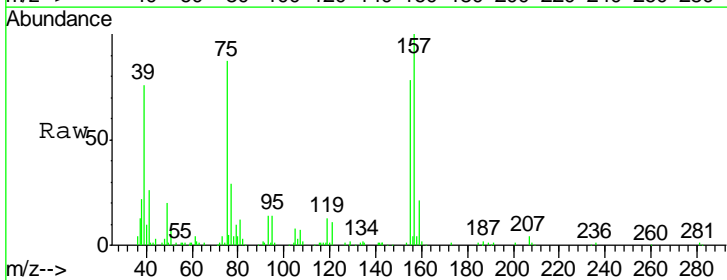
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050

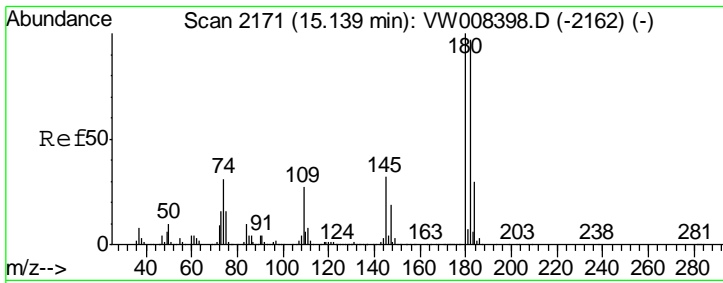
Tgt Ion	Resp	Lower	Upper
146	496799		
111	41.3	21.1	63.3
148	64.0	31.9	95.5



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 47.993 ug/l
 RT: 14.49 min Scan# 2064
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
75	31554		
155	86.4	42.7	128.1
157	110.5	55.5	166.3

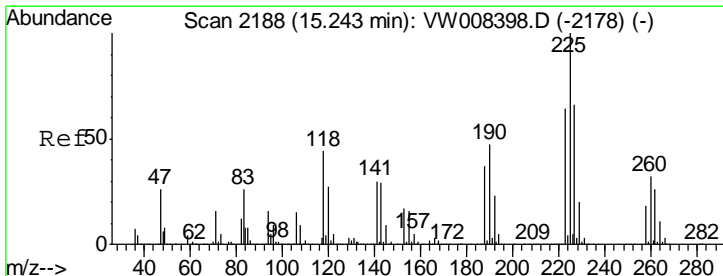
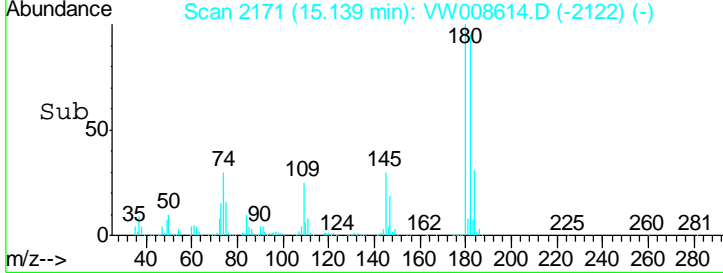
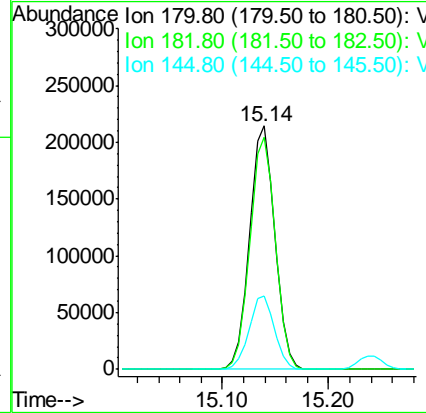
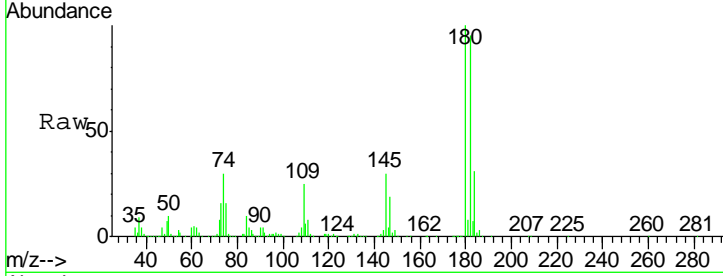




#93
 1,2,4-Trichlorobenzene
 Concen: 58.596 ug/l
 RT: 15.14 min Scan# 2171
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

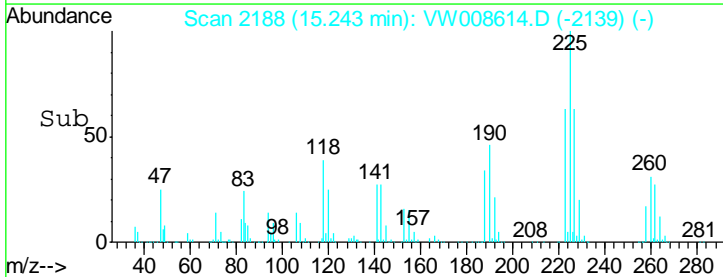
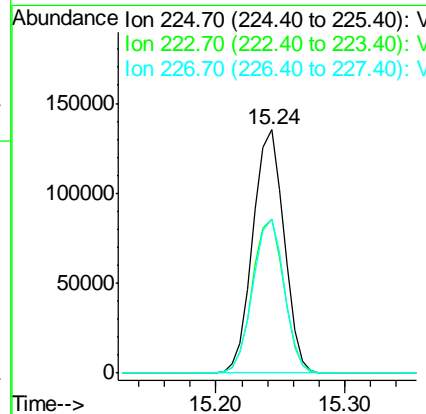
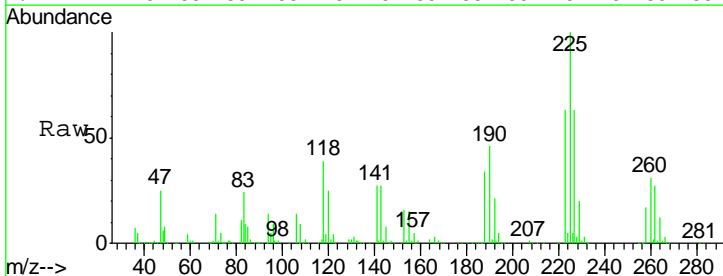
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050

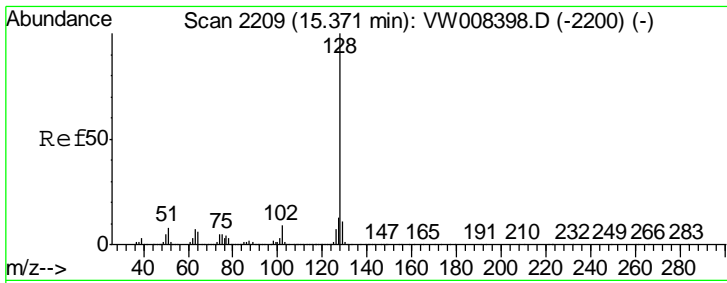
Tgt Ion	Resp	Lower	Upper
180	357162		
182	95.8	47.9	143.7
145	30.4	15.5	46.5



#94
 Hexachlorobutadiene
 Concen: 61.484 ug/l
 RT: 15.24 min Scan# 2188
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
225	225859		
223	63.6	31.7	95.1
227	63.6	32.1	96.3

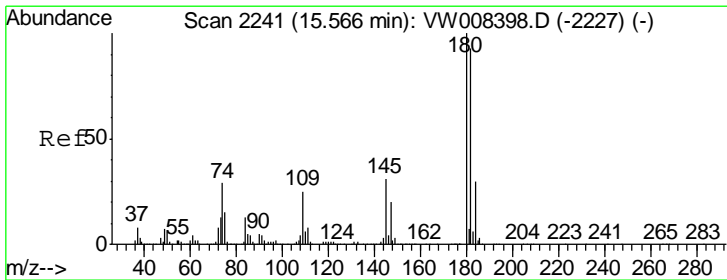
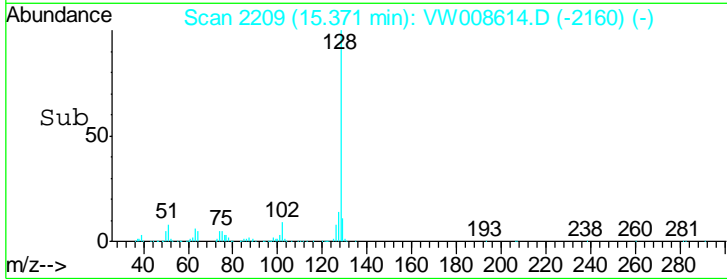
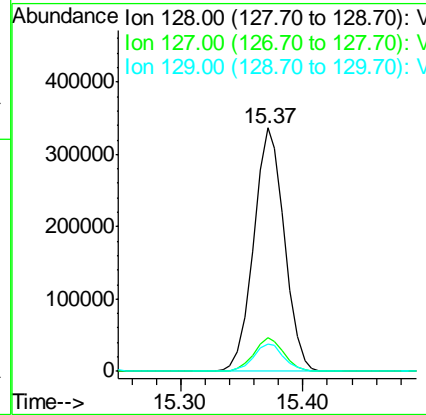
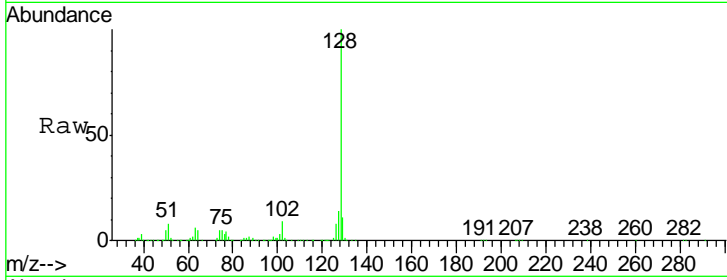




#95
 Naphthalene
 Concen: 54.843 ug/l
 RT: 15.37 min Scan# 2209
 Delta R.T. 0.00 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050

Tgt Ion	Resp	Lower	Upper
128	586961		
127	13.5	10.6	15.8
129	11.1	8.7	13.1



#96
 1,2,3-Trichlorobenzene
 Concen: 57.500 ug/l
 RT: 15.56 min Scan# 2240
 Delta R.T. -0.01 min
 Lab File: VW008614.D
 Acq: 12 Feb 2019 11:05

Tgt Ion	Resp	Lower	Upper
180	297304		
182	95.7	47.0	141.2
145	32.0	15.9	47.6

