

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN112519\  
 Data File : VN059391.D  
 Acq On : 25 Nov 2019 18:22  
 Operator : JC/SP  
 Sample : K5972-15  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampled :

Quant Time: Nov 26 00:40:56 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N112019W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Nov 21 08:44:45 2019  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	331079	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	500059	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	439288	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	167233	50.00	ug/l	0.00

## System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.00	65	181883	45.79	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.58%	
35) Dibromofluoromethane	7.57	113	149292	49.76	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.52%	
50) Toluene-d8	10.08	98	607866	50.97	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.94%	
62) 4-Bromofluorobenzene	12.40	95	196648	47.16	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.32%	

## Target Compounds

						Qvalue
11) Tert butyl alcohol	4.73	59	531	0.668	ug/l #	73
14) Allyl chloride	4.53	41	9122	1.367	ug/l #	28
16) Acetone	3.79	43	24459	13.732	ug/l	89
17) Carbon Disulfide	4.03	76	2669	0.378	ug/l #	75
18) Methyl Acetate	4.31	43	6166	1.043	ug/l #	82
20) Methylene Chloride	4.52	84	224687	55.932	ug/l	98
25) 2-Butanone	6.82	43	4189	1.512	ug/l	96
29) Tetrahydrofuran	7.20	42	1080	0.564	ug/l #	53
30) Chloroform	7.34	83	331	Below Cal		93
31) Cyclohexane	7.63	56	18171	2.598	ug/l #	60
36) 1,1-Dichloropropene	7.64	75	24344	4.716	ug/l #	50
38) Carbon Tetrachloride	7.64	117	29852	6.040	ug/l #	15
43) Isopropyl Acetate	8.15	43	85183	10.046	ug/l #	91
45) 1,2-Dichloropropane	9.26	63	1850	0.458	ug/l #	45
48) Methyl methacrylate	9.17	41	5322	1.380	ug/l #	14
51) 4-Methyl-2-Pentanone	9.98	43	6839	1.378	ug/l	92
54) cis-1,3-Dichloropropene	9.90	75	37638	6.012	ug/l #	64
56) Ethyl methacrylate	10.54	69	1141	2.375	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	6003	0.972	ug/l #	42
59) 2-Hexanone	10.76	43	84768	23.325	ug/l #	54
71) Bromoform	12.40	173	970	0.373	ug/l #	1
74) N-amyl acetate	12.03	43	5121	0.930	ug/l #	44
76) 1,2,3-Trichloropropane	12.40	75	94266	24.399	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	3553	0.309	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.40	75	94266	61.026	ug/l #	14
84) 1,2,4-Trimethylbenzene	13.04	105	3488	0.309	ug/l	88
89) n-Butylbenzene	13.62	91	2313	0.227	ug/l	92
91) 1,2-Dichlorobenzene	13.66	146	1231	0.215	ug/l	94
93) 1,2,4-Trichlorobenzene	14.91	180	2539	3.610	ug/l	89
94) Hexachlorobutadiene	15.00	225	460	0.223	ug/l	86
95) Naphthalene	15.13	128	12867	4.391	ug/l #	91
96) 1,2,3-Trichlorobenzene	15.30	180	3304	2.811	ug/l	88

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Operator : JC/SP  
Sample : K5972-15  
Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :

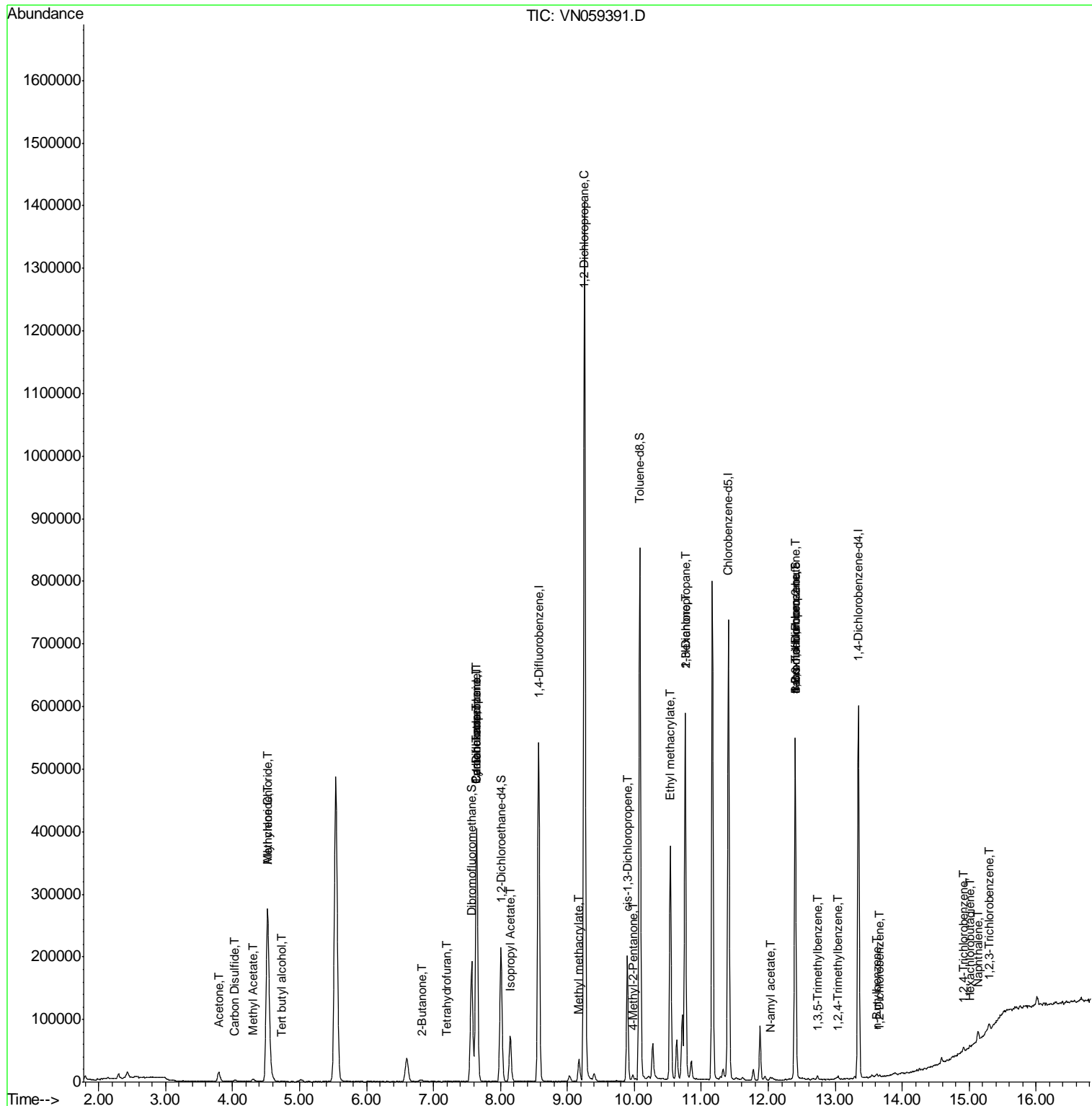
Quant Time: Nov 26 00:40:56 2019  
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N112019W.M  
Quant Title : SW846 8260  
QLast Update : Thu Nov 21 08:44:45 2019  
Response via : Initial Calibration

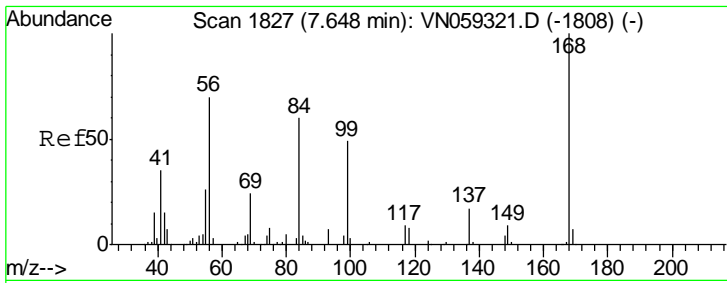
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----						
(#) = qualifier out of range (m) = manual integration (+) = signals summed						

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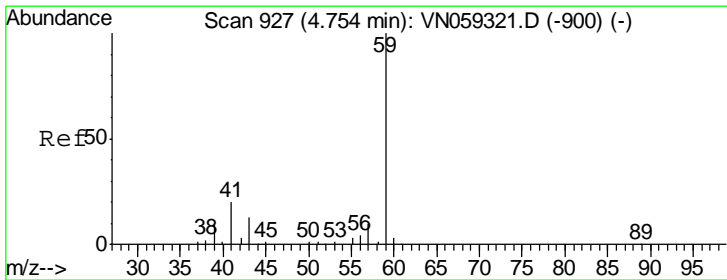
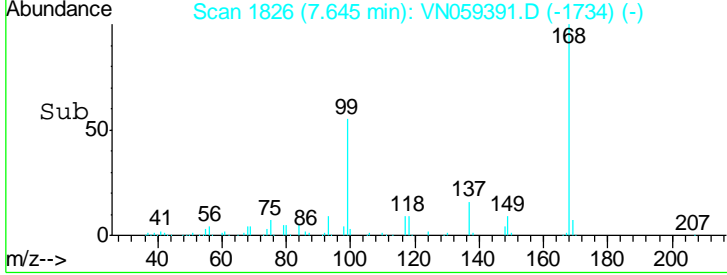
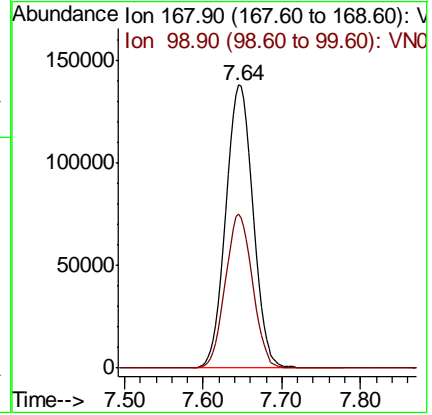
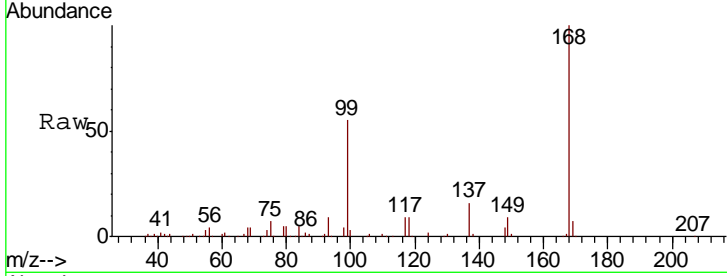




#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 7.64 min Scan# 1826  
 Delta R.T. -0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

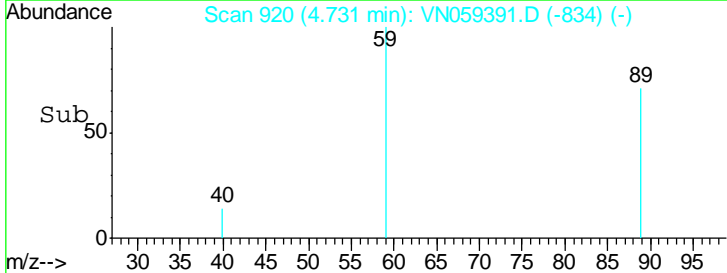
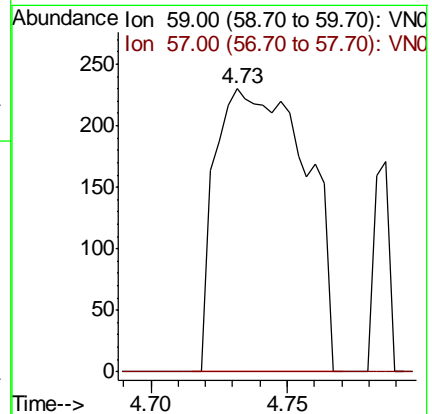
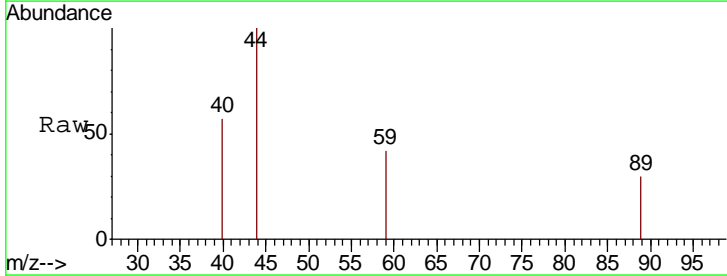
Instrument :  
 MSVOA\_N  
 ClientSampled :

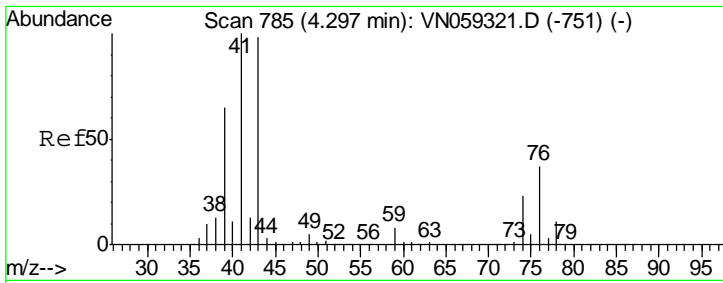
Tgt Ion	Resp	Lower	Upper
168	100		
99	54.6	44.6	66.8



#11  
 Tert butyl alcohol  
 Concen: 0.668 ug/l  
 RT: 4.73 min Scan# 920  
 Delta R.T. -0.02 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Tgt Ion	Resp	Lower	Upper
59	100		
57	0.0	8.2	12.2#

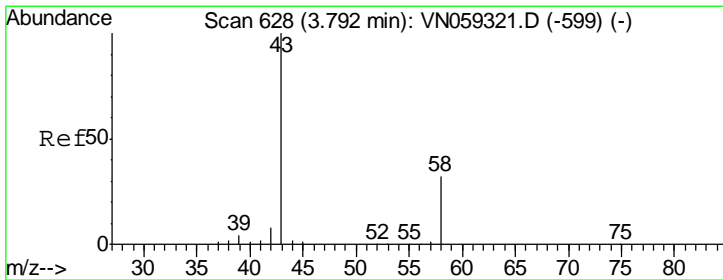
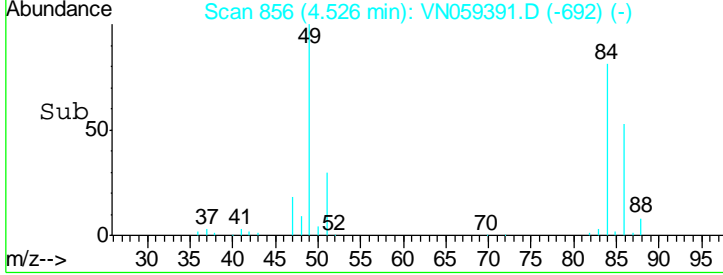
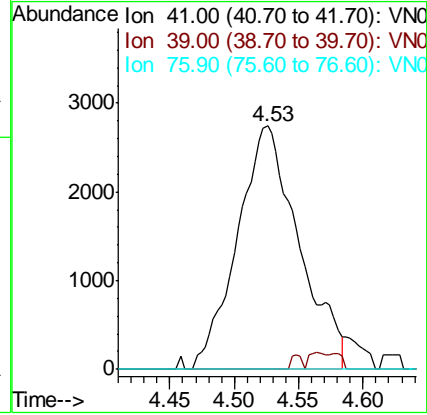
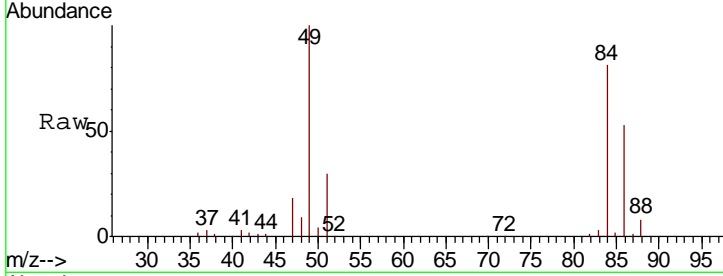




#14  
 Allvl chloride  
 Concen: 1.367 ug/l  
 RT: 4.53 min Scan# 856  
 Delta R.T. 0.23 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

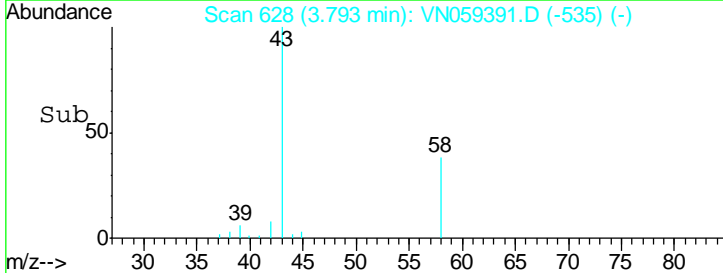
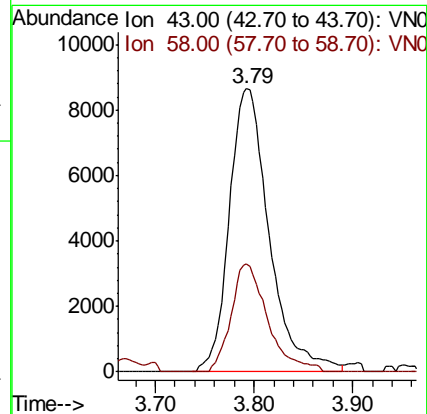
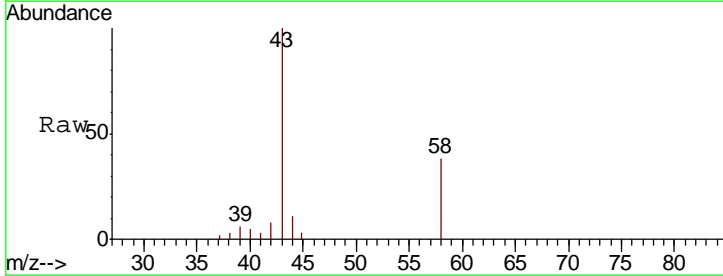
Instrument :  
 MSVOA\_N  
 ClientSampled :

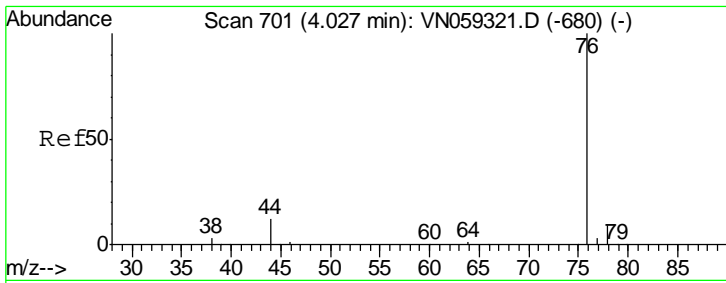
Tgt Ion	Resp	Lower	Upper
41	9122		
39	0.0	48.4	72.6#
76	0.0	26.2	39.4#



#16  
 Acetone  
 Concen: 13.732 ug/l  
 RT: 3.79 min Scan# 628  
 Delta R.T. 0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Tgt Ion	Resp	Lower	Upper
43	24459		
58	38.1	25.8	38.6

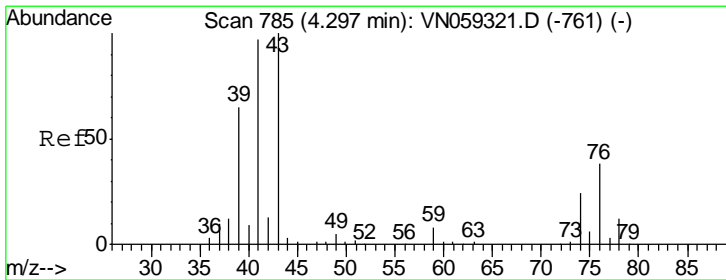
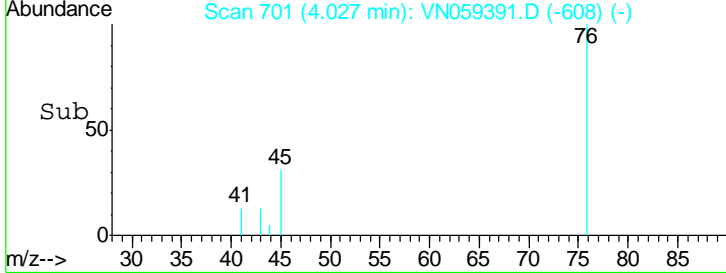
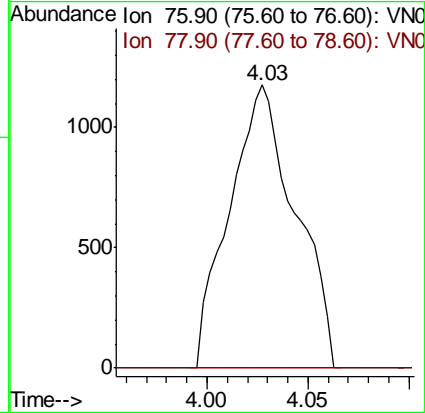
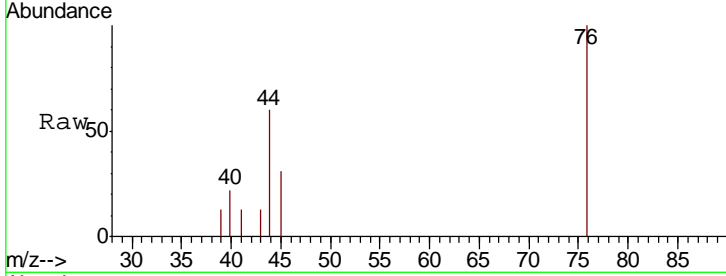




#17  
 Carbon Disulfide  
 Concen: 0.378 ug/l  
 RT: 4.03 min Scan# 701  
 Delta R.T. 0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

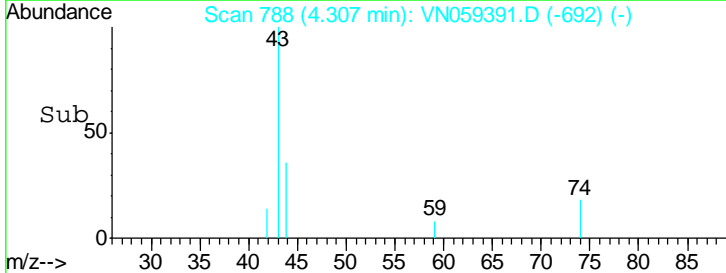
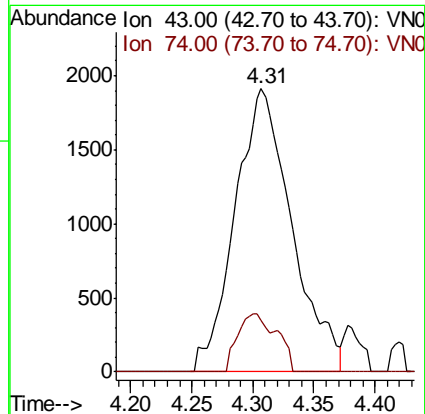
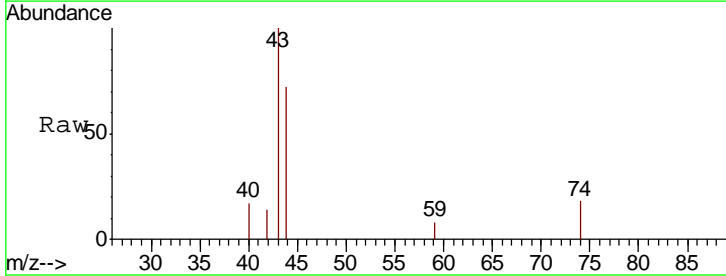
Instrument :  
 MSVOA\_N  
 ClientSampled :

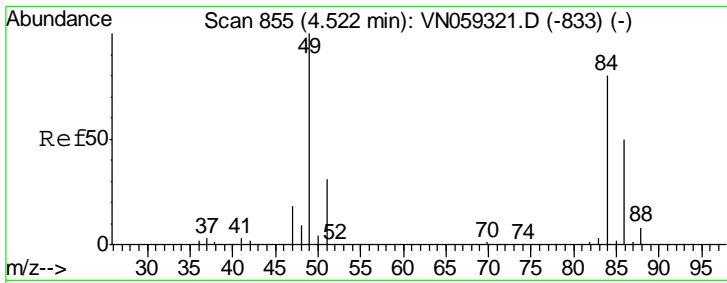
Tgt Ion	Resp	Lower	Upper
76	100		
78	0.0	7.2	10.8#



#18  
 Methyl Acetate  
 Concen: 1.043 ug/l  
 RT: 4.31 min Scan# 788  
 Delta R.T. 0.01 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Tgt Ion	Resp	Lower	Upper
43	100		
74	14.1	18.1	27.1#

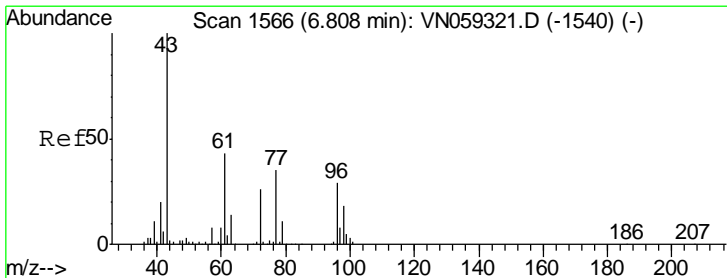
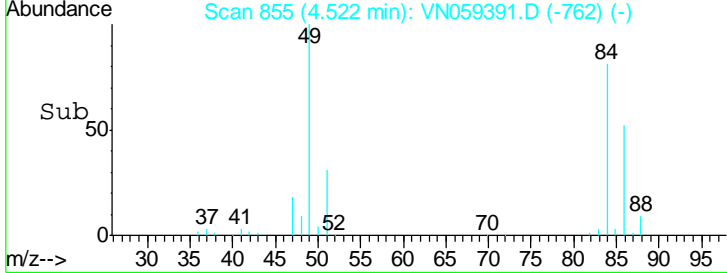
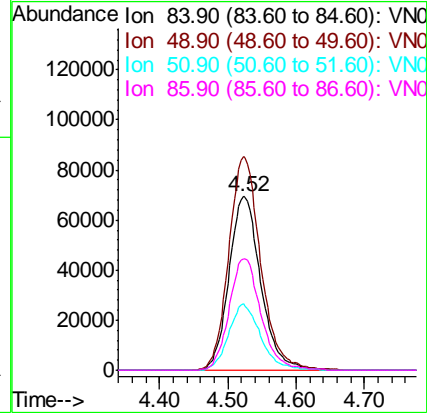
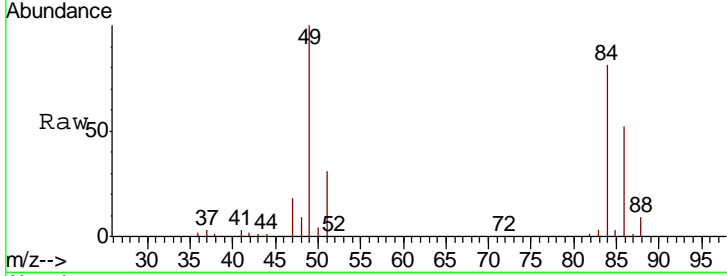




#20  
 Methylene Chloride  
 Concen: 55.932 ug/l  
 RT: 4.52 min Scan# 855  
 Delta R.T. 0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

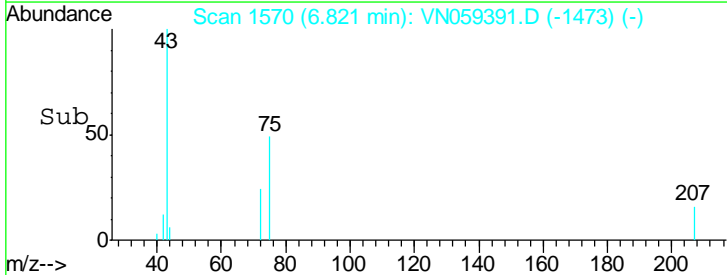
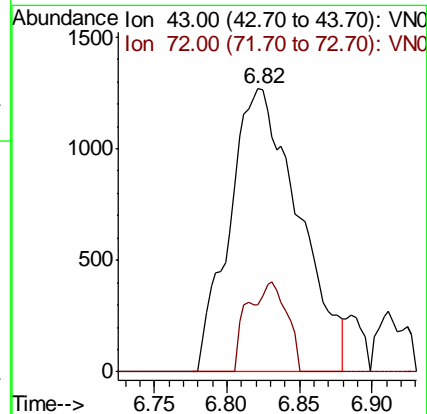
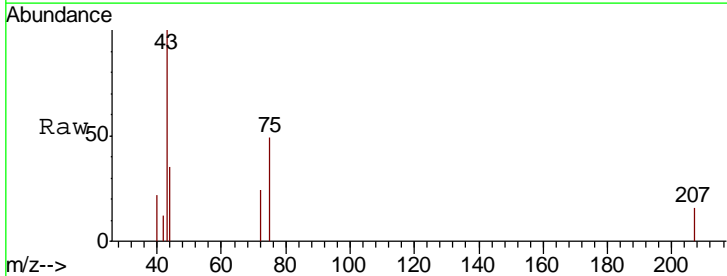
Instrument :  
 MSVOA\_N  
 ClientSampled :

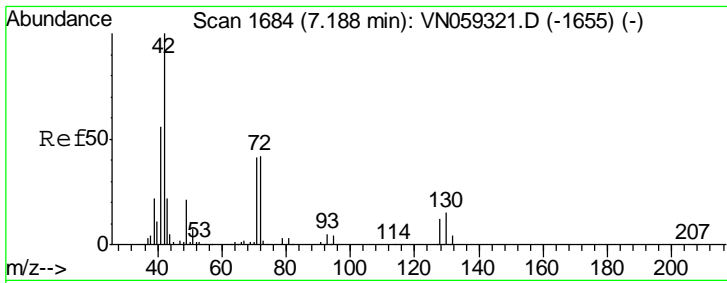
Tgt Ion	Resp	Lower	Upper
84	100		
49	123.0	99.5	149.3
51	38.0	31.1	46.7
86	64.3	49.9	74.9



#25  
 2-Butanone  
 Concen: 1.512 ug/l  
 RT: 6.82 min Scan# 1570  
 Delta R.T. 0.01 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Tgt Ion	Resp	Lower	Upper
43	100		
72	23.7	20.5	30.7

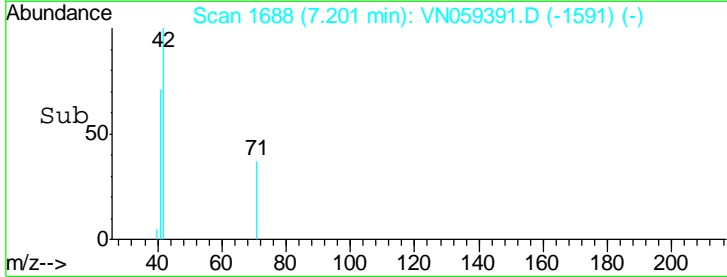
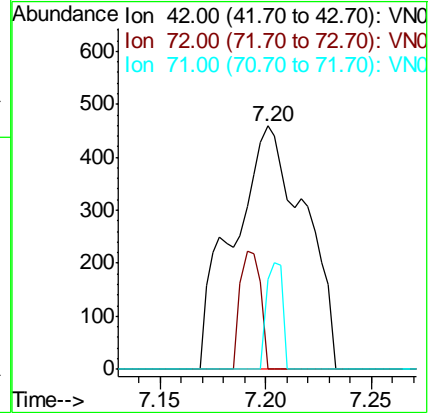
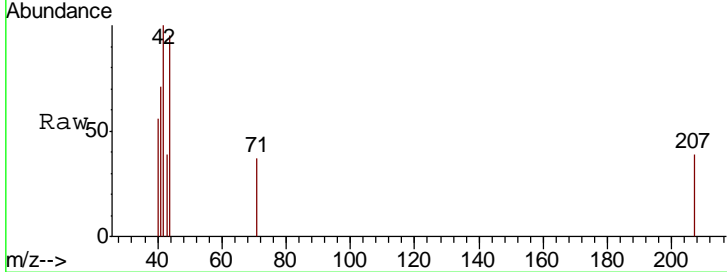




#29  
 Tetrahydrofuran  
 Concen: 0.564 ug/l  
 RT: 7.20 min Scan# 1688  
 Delta R.T. 0.01 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

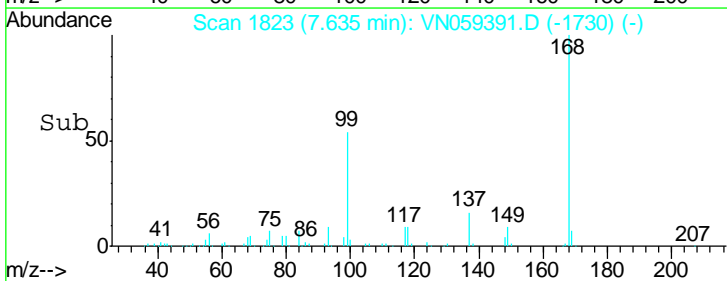
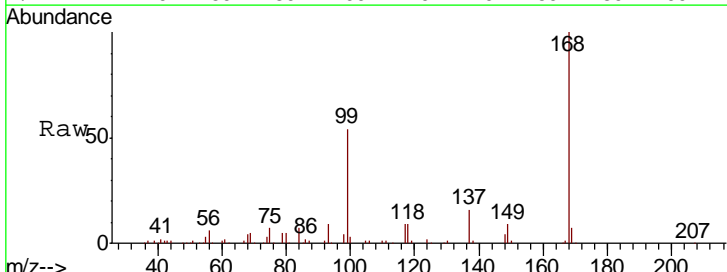
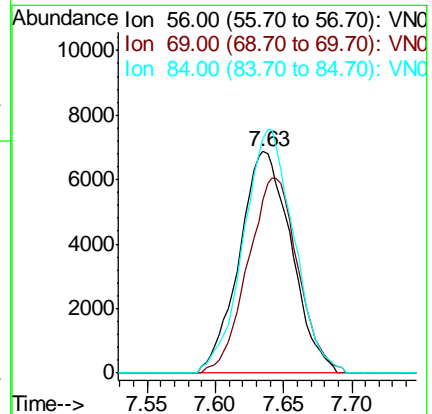
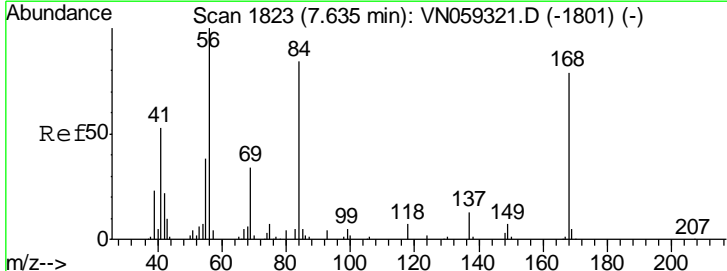
Instrument :  
 MSVOA\_N  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
42	1080		
72	13.8	34.2	51.2#
71	10.1	32.6	48.8#

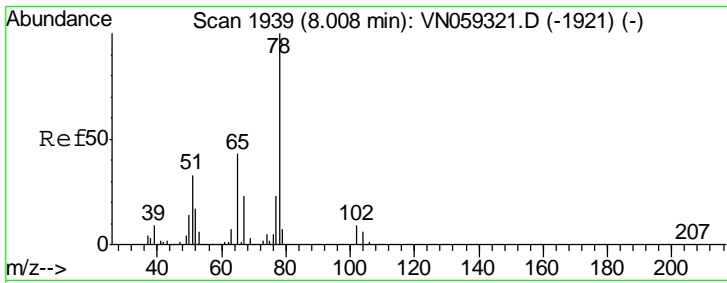


#31  
 Cyclohexane  
 Concen: 2.598 ug/l  
 RT: 7.63 min Scan# 1823  
 Delta R.T. 0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Tgt Ion	Resp	Lower	Upper
56	18171		
69	78.4	26.6	40.0#
84	105.8	67.0	100.4#



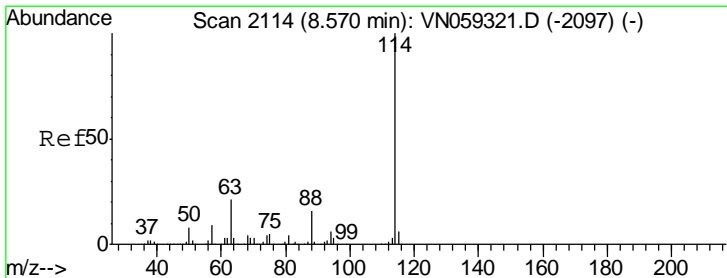
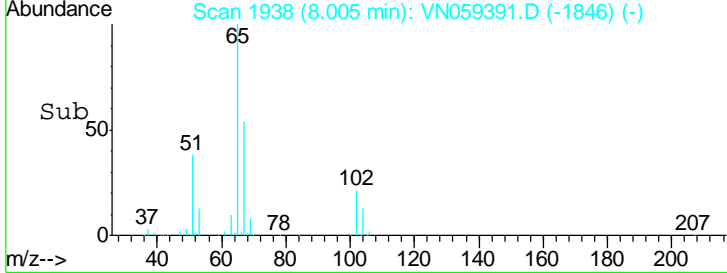
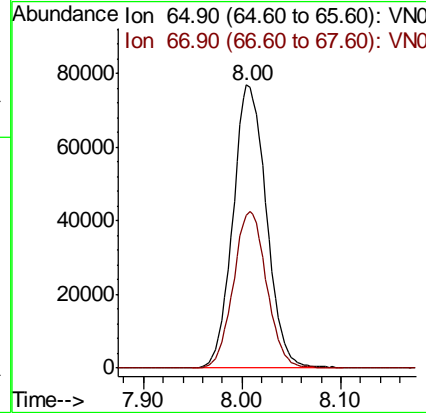
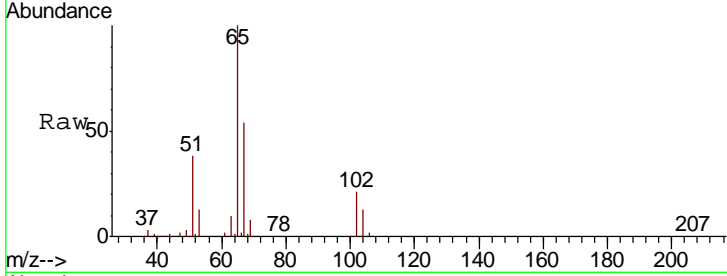




#33  
 1,2-Dichloroethane-d4  
 Concen: 45.787 ug/l  
 RT: 8.00 min Scan# 1938  
 Delta R.T. -0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

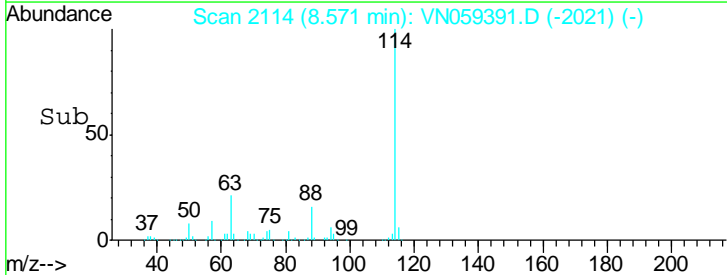
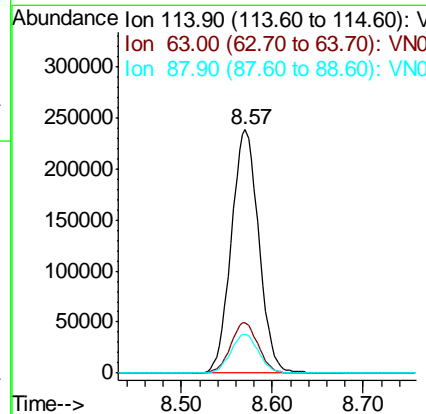
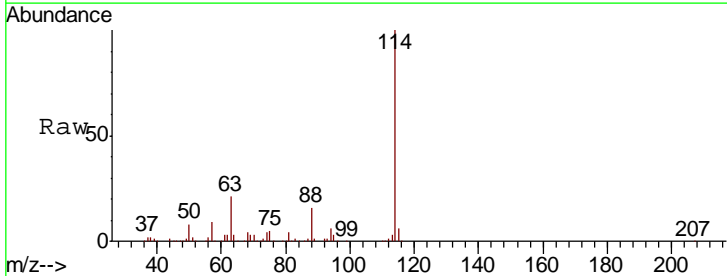
Instrument :  
 MSVOA\_N  
 ClientSampled :

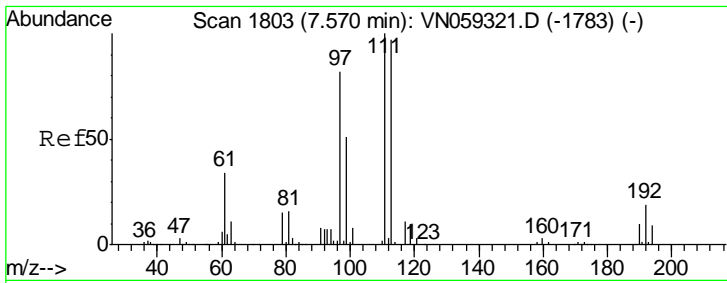
Tgt Ion	Resp	Lower	Upper
65	181883		
65	100		
67	55.1	0.0	109.4



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.57 min Scan# 2114  
 Delta R.T. 0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Tgt Ion	Resp	Lower	Upper
114	500059		
114	100		
63	20.8	0.0	42.2
88	16.2	0.0	32.2

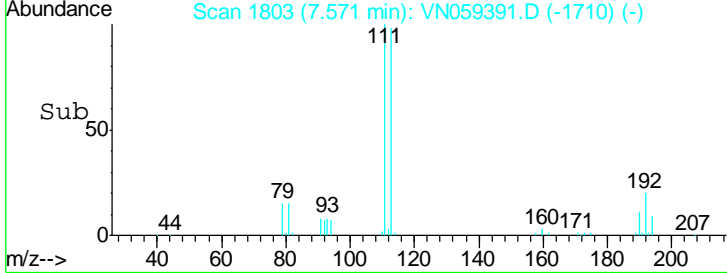
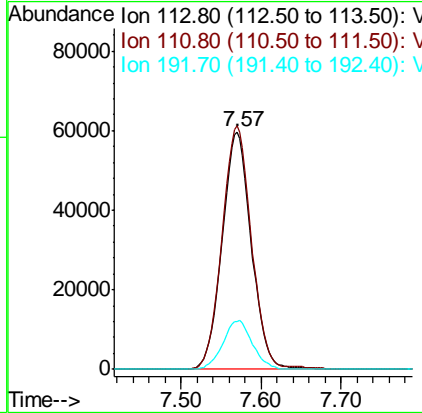
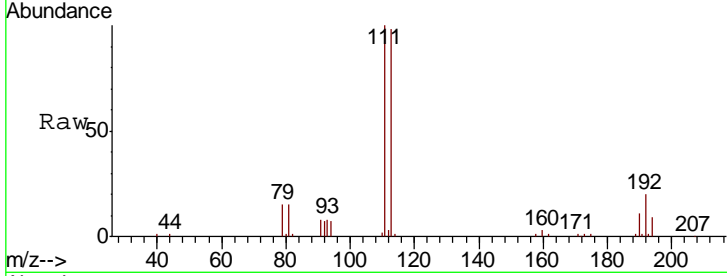




#35  
 Dibromofluoromethane  
 Concen: 49.763 ug/l  
 RT: 7.57 min Scan# 1803  
 Delta R.T. 0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

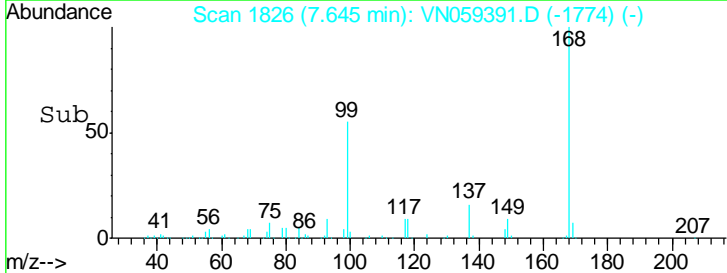
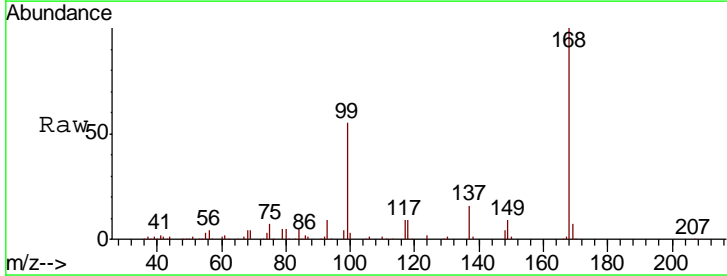
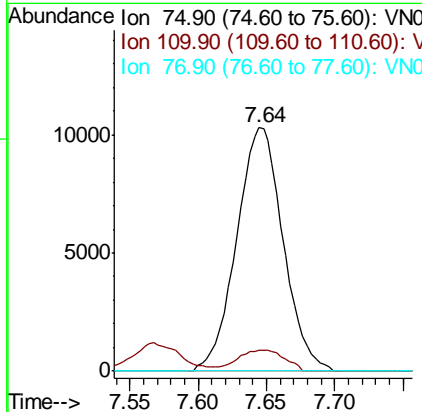
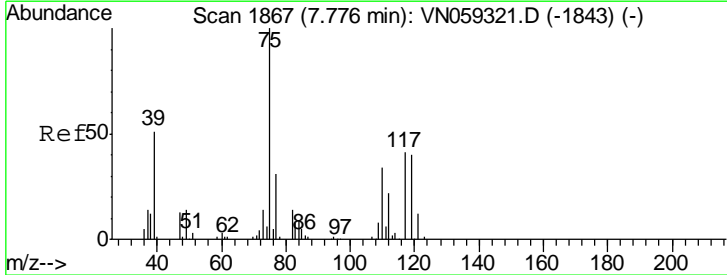
Instrument :  
 MSVOA\_N  
 ClientSampled :

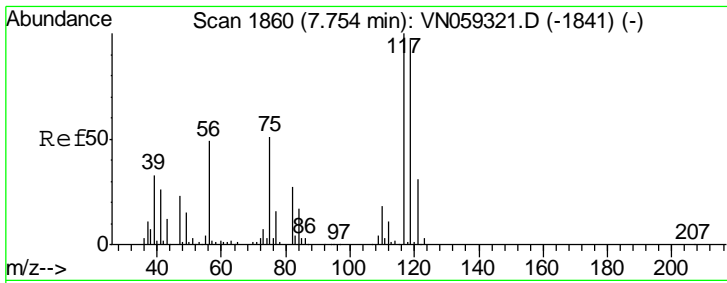
Tgt Ion	Resp	Lower	Upper
113	100		
111	103.3	82.7	124.1
192	20.7	16.3	24.5



#36  
 1,1-Dichloropropene  
 Concen: 4.716 ug/l  
 RT: 7.64 min Scan# 1826  
 Delta R.T. -0.13 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Tgt Ion	Resp	Lower	Upper
75	100		
110	8.5	17.0	51.0#
77	0.0	24.8	37.2#

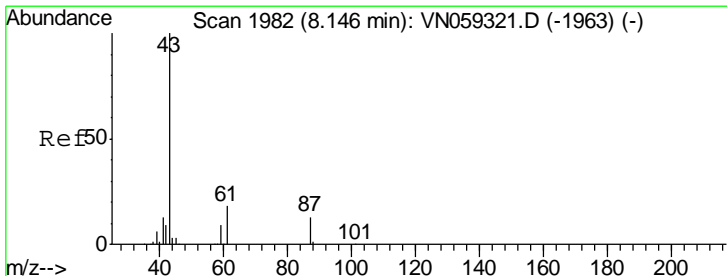
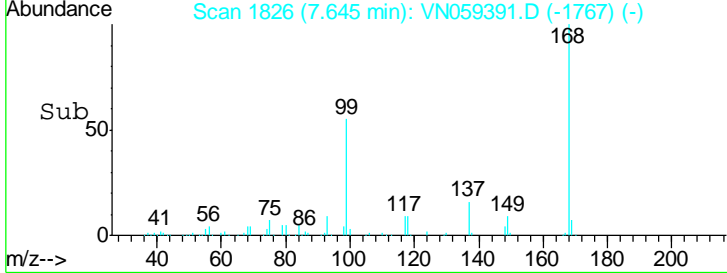
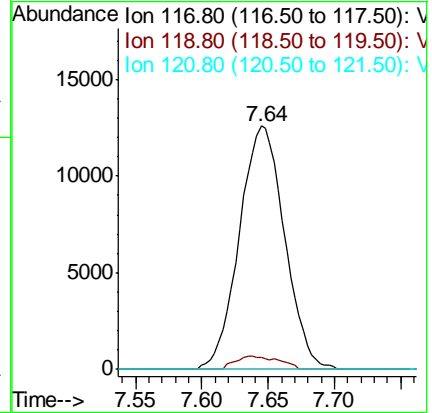
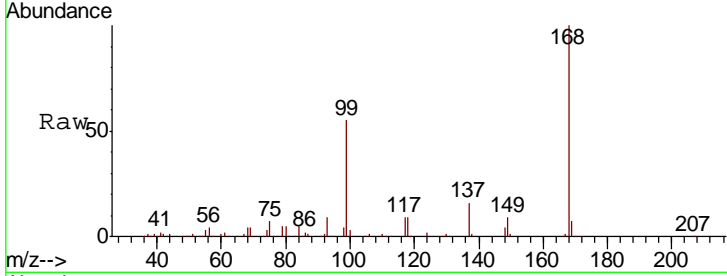




#38  
 Carbon Tetrachloride  
 Concen: 6.040 ug/l  
 RT: 7.64 min Scan# 1826  
 Delta R.T. -0.11 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

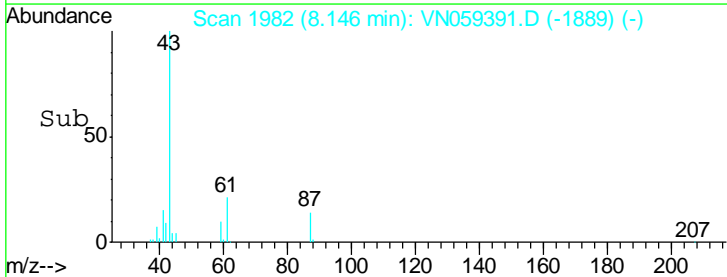
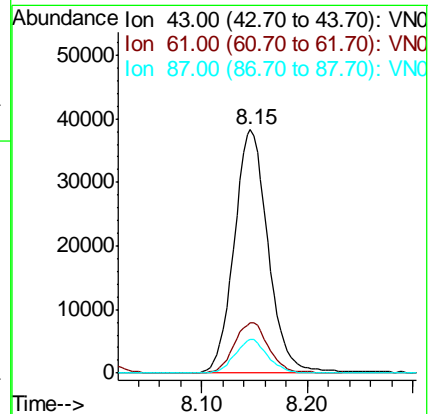
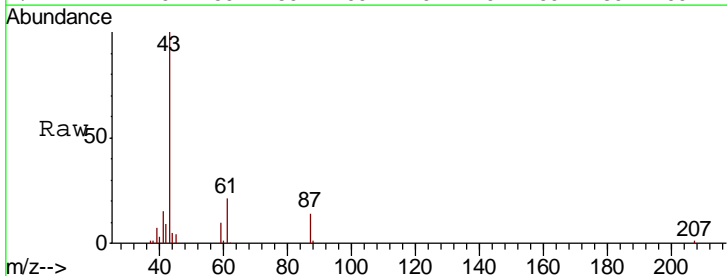
Instrument :  
 MSVOA\_N  
 ClientSampled :

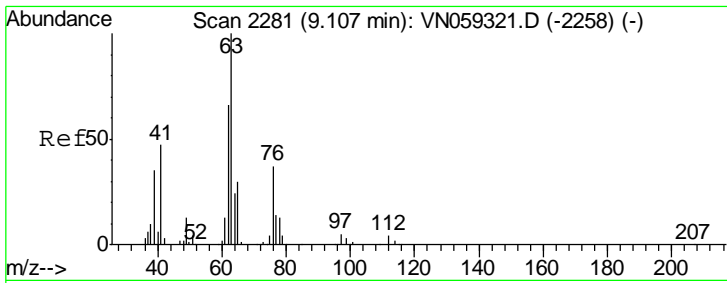
Tgt Ion	Resp	Lower	Upper
117	100		
119	4.7	77.0	115.4#
121	0.0	24.4	36.6#



#43  
 Isopropyl Acetate  
 Concen: 10.046 ug/l  
 RT: 8.15 min Scan# 1982  
 Delta R.T. 0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Tgt Ion	Resp	Lower	Upper
43	100		
61	20.7	21.7	32.5#
87	13.2	10.2	15.4

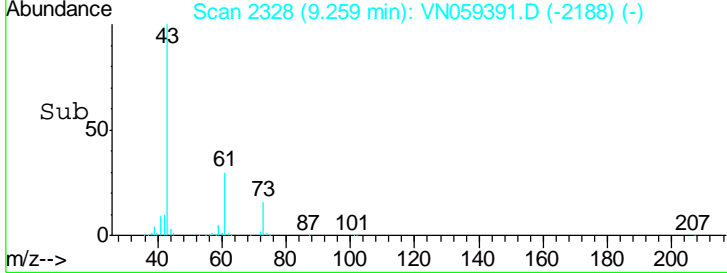
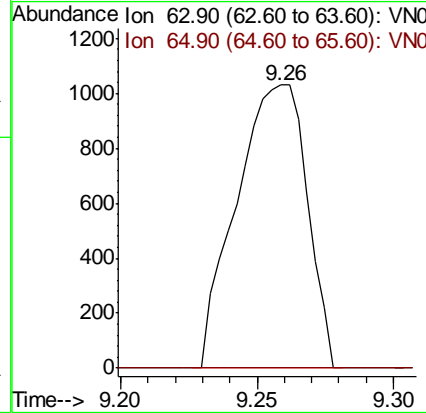
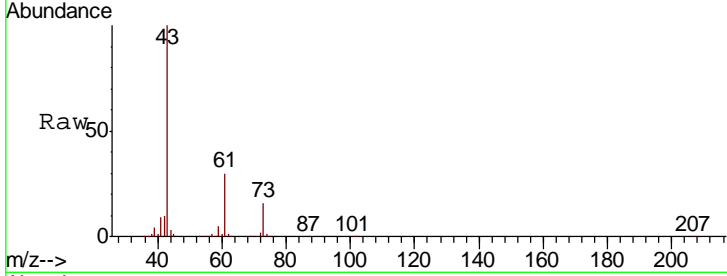




#45  
 1,2-Dichloropropane  
 Concen: 0.458 ug/l  
 RT: 9.26 min Scan# 2328  
 Delta R.T. 0.15 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

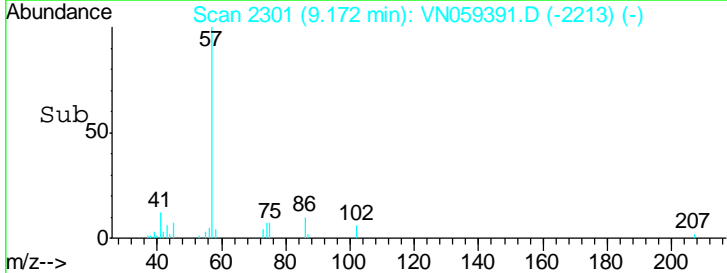
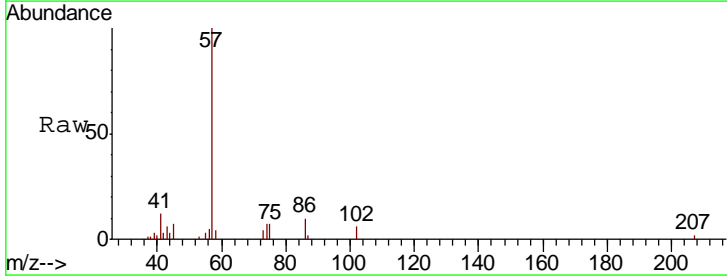
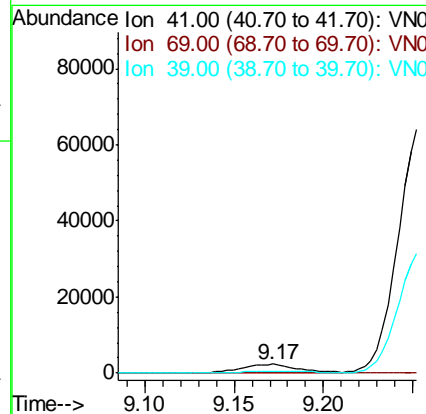
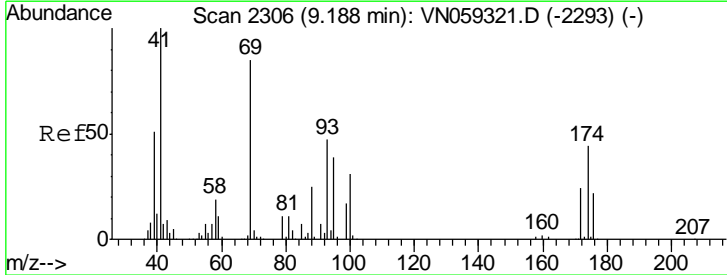
Instrument :  
 MSVOA\_N  
 ClientSampled :

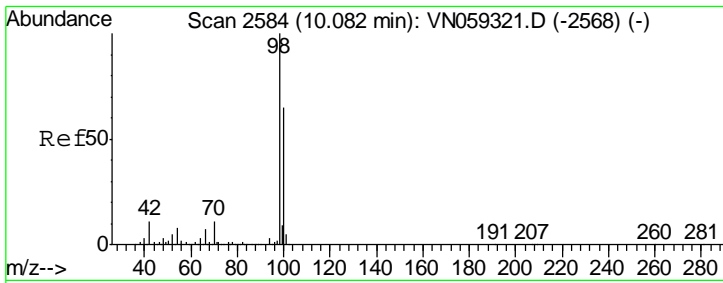
Tgt Ion	Resp	Lower	Upper
63	1850		
65	0.0	23.9	35.9#



#48  
 Methyl methacrylate  
 Concen: 1.380 ug/l  
 RT: 9.17 min Scan# 2301  
 Delta R.T. -0.02 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Tgt Ion	Resp	Lower	Upper
41	5322		
69	0.0	68.8	103.2#
39	0.0	42.1	63.1#

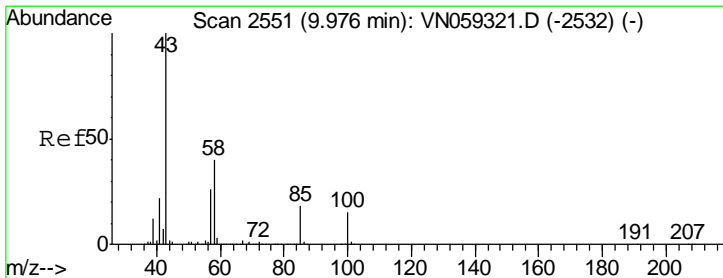
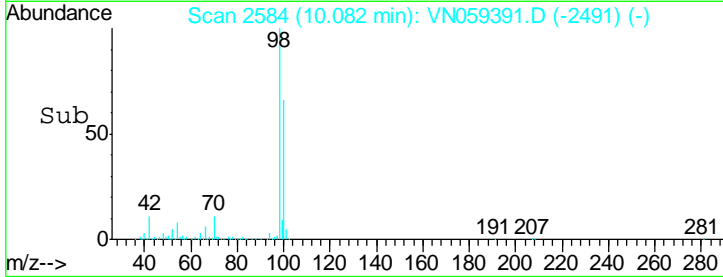
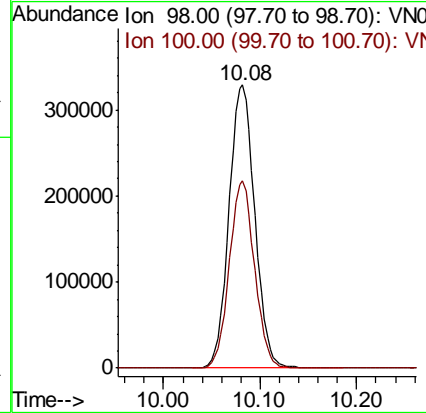
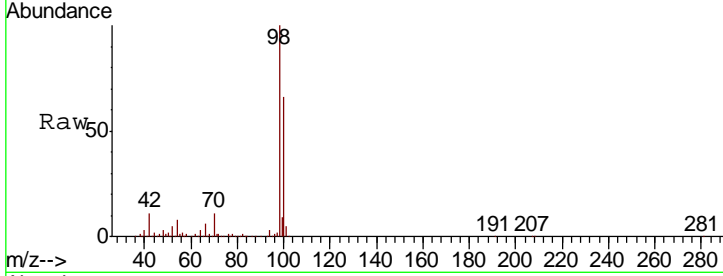




#50  
 Toluene-d8  
 Concen: 50.967 ug/l  
 RT: 10.08 min Scan# 2584  
 Delta R.T. 0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

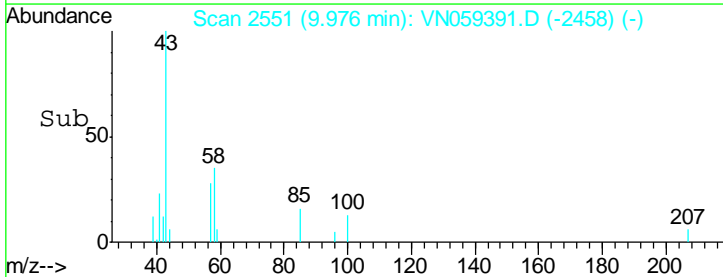
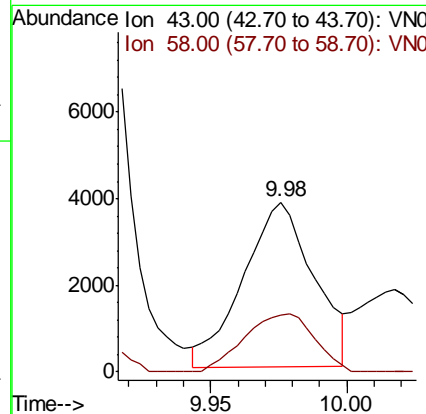
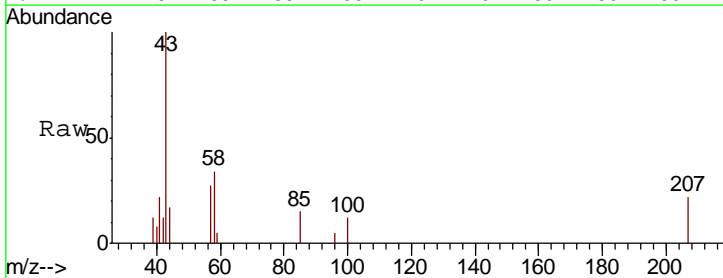
Instrument : MSVOA\_N  
 ClientSampled :

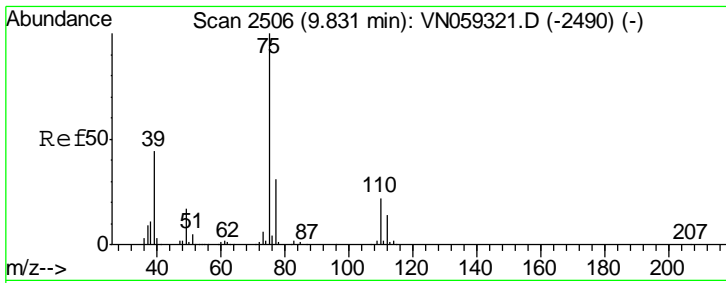
Tgt Ion	Resp	Lower	Upper
98	100		
100	64.9	51.7	77.5



#51  
 4-Methyl-2-Pentanone  
 Concen: 1.378 ug/l  
 RT: 9.98 min Scan# 2551  
 Delta R.T. 0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Tgt Ion	Resp	Lower	Upper
43	100		
58	35.0	31.8	47.8

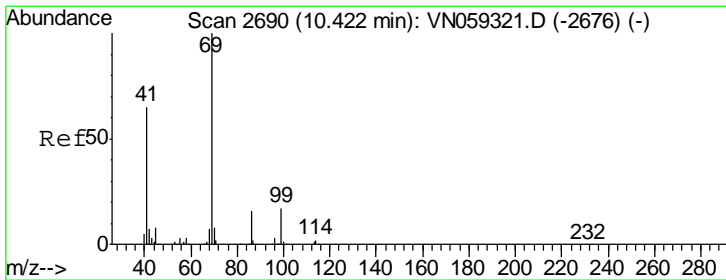
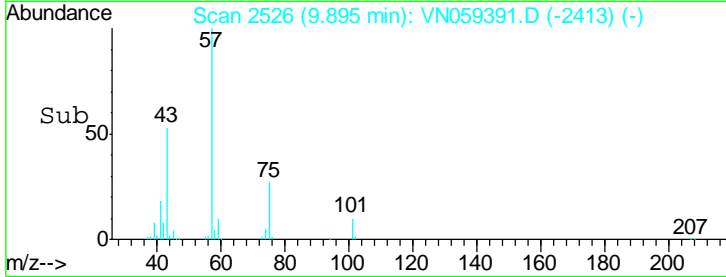
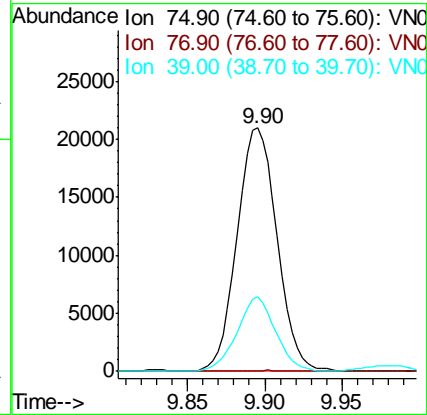
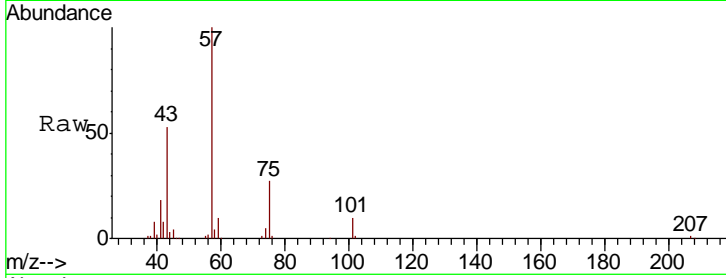




#54  
 cis-1,3-Dichloropropene  
 Concen: 6.012 ug/l  
 RT: 9.90 min Scan# 2526  
 Delta R.T. 0.06 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

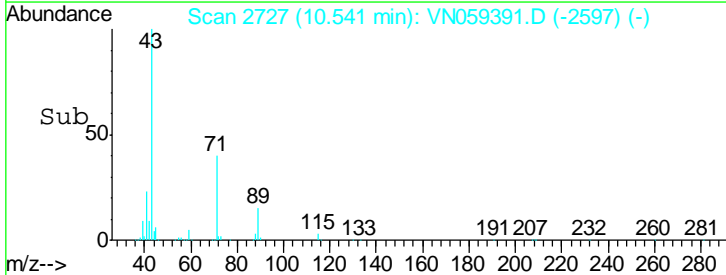
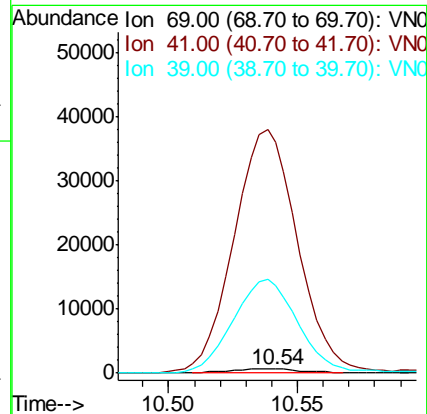
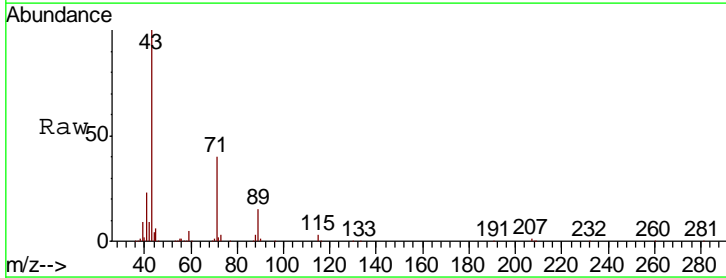
Instrument :  
 MSVOA\_N  
 ClientSampled :

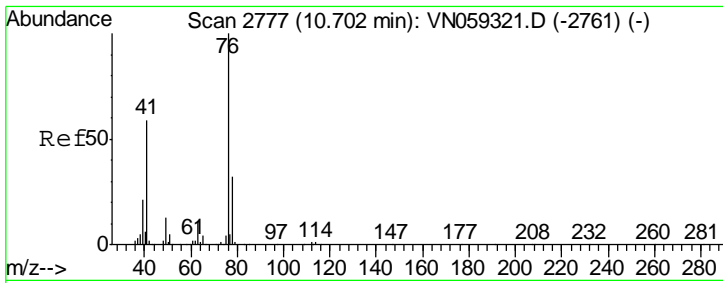
Tgt Ion	Resp	Lower	Upper
75	37638		
77	0.0	25.0	37.4#
39	30.4	35.5	53.3#



#56  
 Ethyl methacrylate  
 Concen: 2.375 ug/l  
 RT: 10.54 min Scan# 2727  
 Delta R.T. 0.12 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Tgt Ion	Resp	Lower	Upper
69	1141		
41	5753.1	51.7	77.5#
39	2255.9	25.2	37.8#

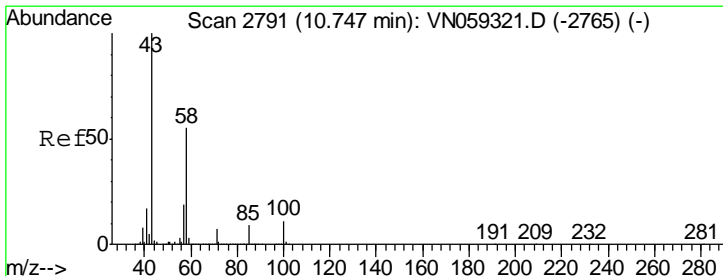
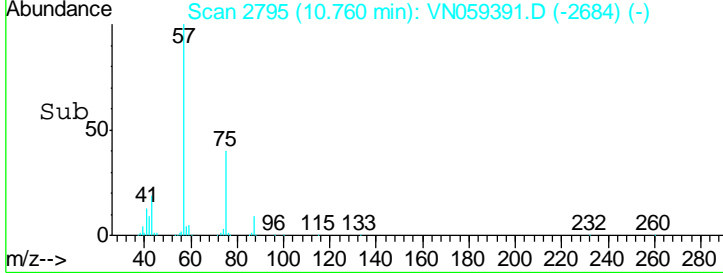
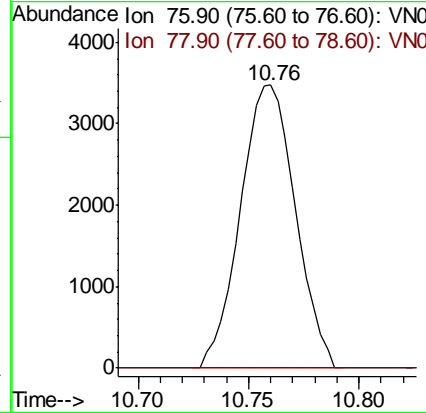
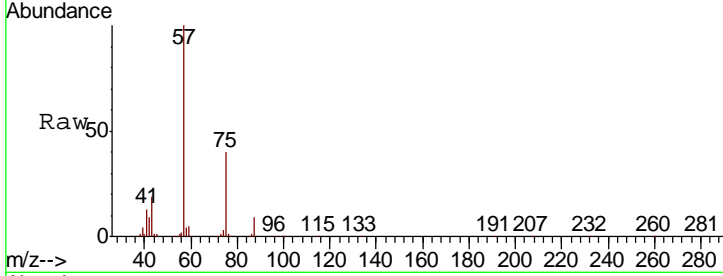




#57  
 1,3-Dichloropropane  
 Concen: 0.972 ug/l  
 RT: 10.76 min Scan# 2795  
 Delta R.T. 0.06 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

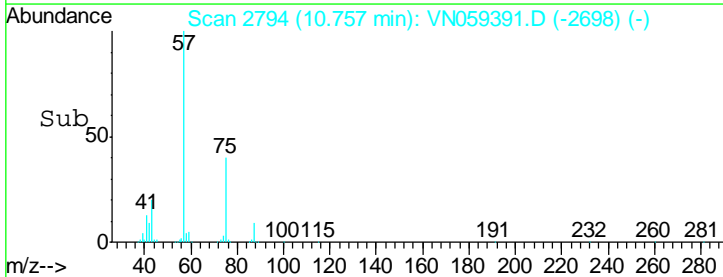
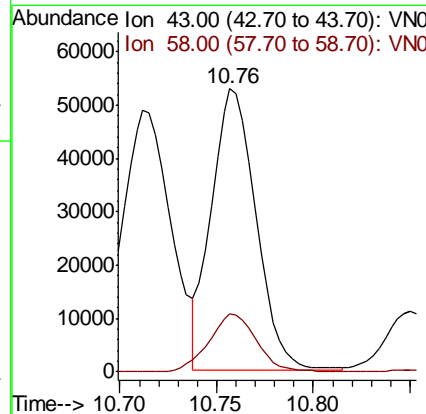
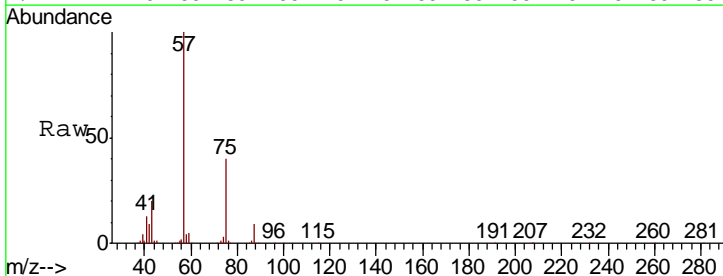
Instrument :  
 MSVOA\_N  
 ClientSampled :

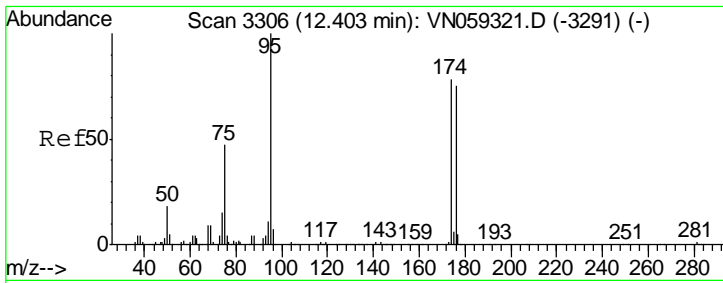
Tgt Ion	Resp	Lower	Upper
76	6003		
78	0.0	26.0	39.0#



#59  
 2-Hexanone  
 Concen: 23.325 ug/l  
 RT: 10.76 min Scan# 2794  
 Delta R.T. 0.01 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Tgt Ion	Resp	Lower	Upper
43	84768		
58	21.9	27.7	83.0#

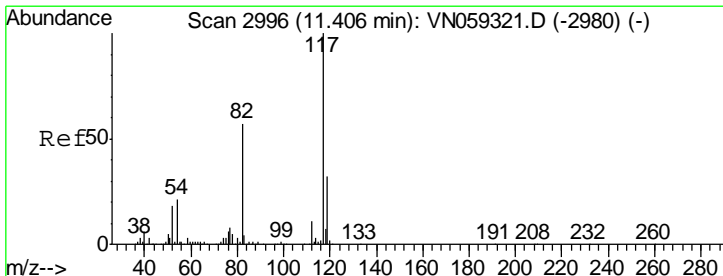
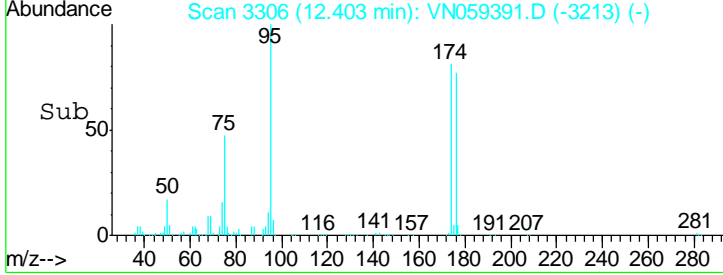
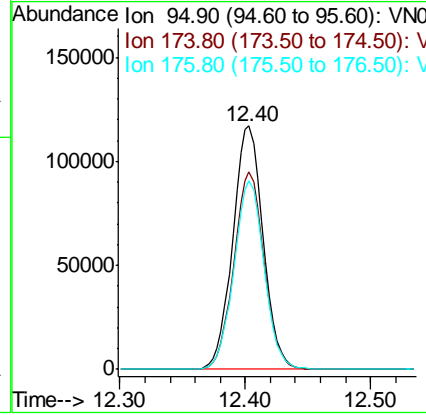
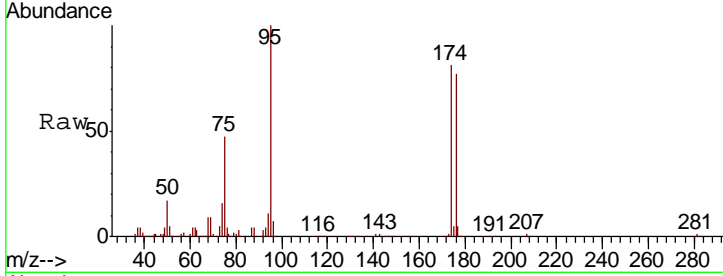




#62  
 4-Bromofluorobenzene  
 Concen: 47.155 ug/l  
 RT: 12.40 min Scan# 3306  
 Delta R.T. 0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

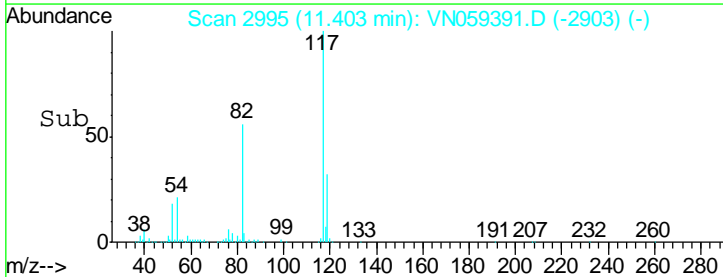
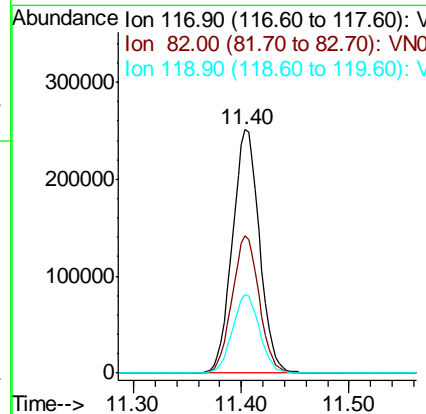
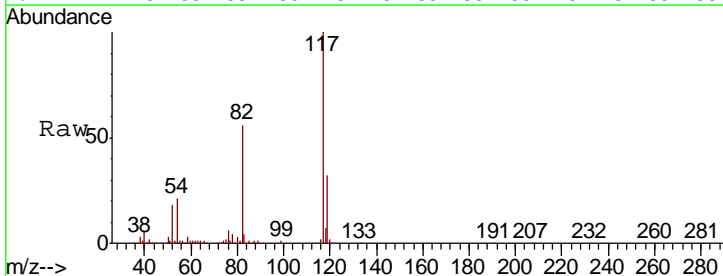
Instrument :  
 MSVOA\_N  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
95	196648		
174	80.6	0.0	157.4
176	77.1	0.0	151.2

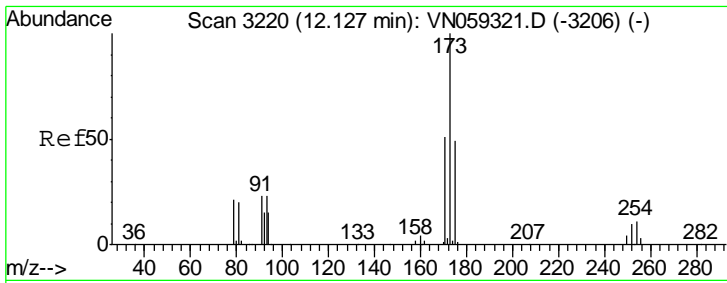


#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 11.40 min Scan# 2995  
 Delta R.T. -0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Tgt Ion	Resp	Lower	Upper
117	439288		
82	56.2	45.7	68.5
119	32.0	25.8	38.6



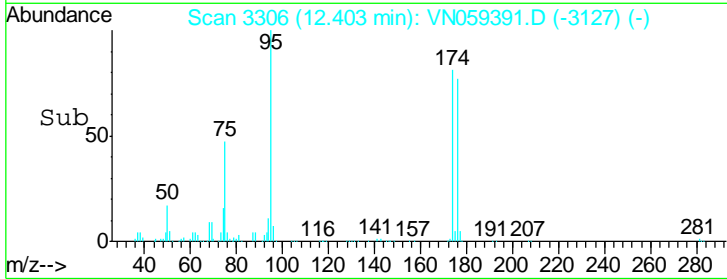
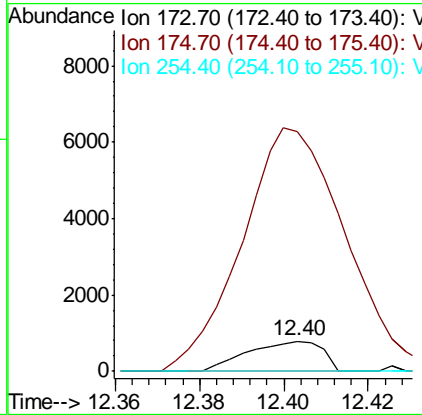
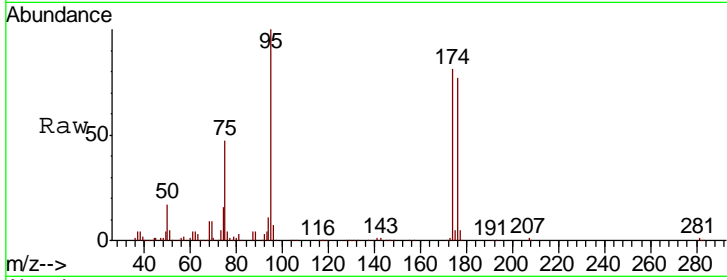




#71  
 Bromoform  
 Concen: 0.373 ug/l  
 RT: 12.40 min Scan# 3306  
 Delta R.T. 0.28 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

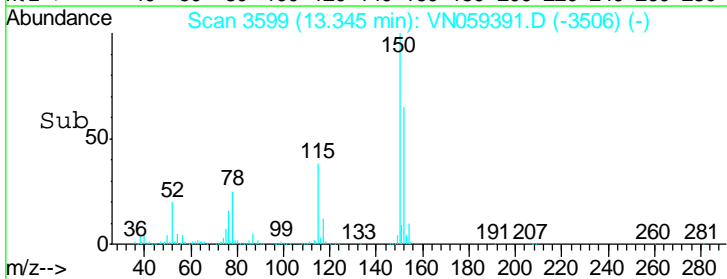
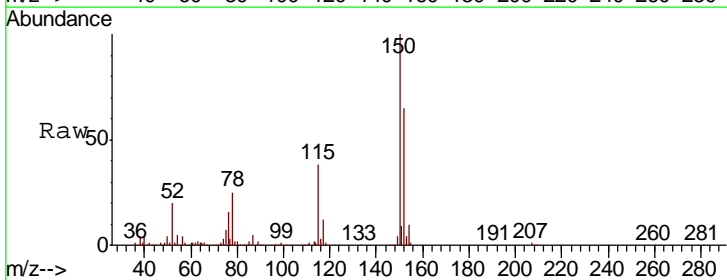
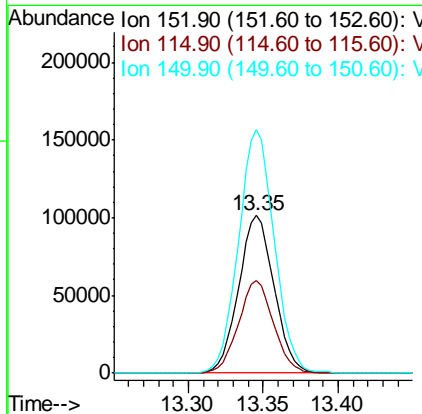
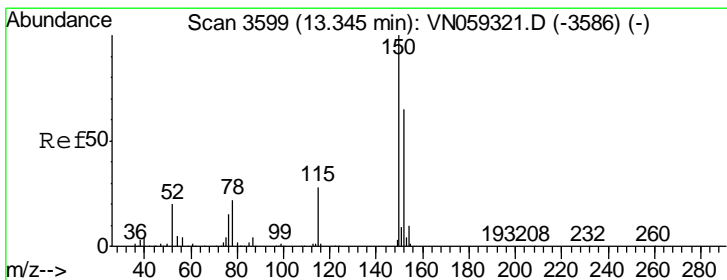
Instrument :  
 MSVOA\_N  
 ClientSampled :

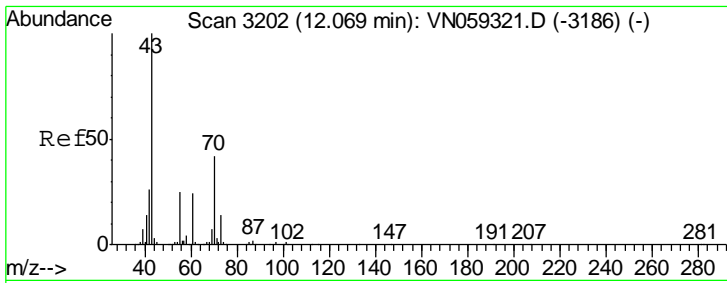
Tgt Ion	Resp	Lower	Upper
173	970		
175	944.9	24.6	73.6#
254	0.0	0.1	0.1#



#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 13.35 min Scan# 3599  
 Delta R.T. 0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Tgt Ion	Resp	Lower	Upper
152	167233		
115	57.8	29.3	88.0
150	156.1	0.0	346.0

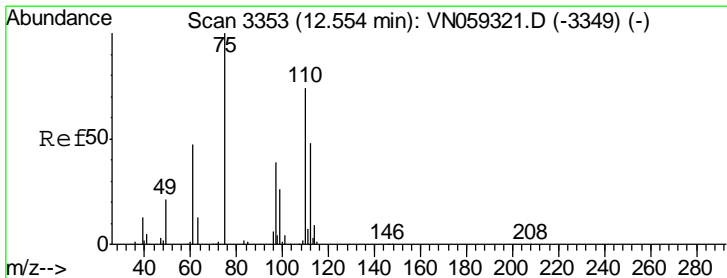
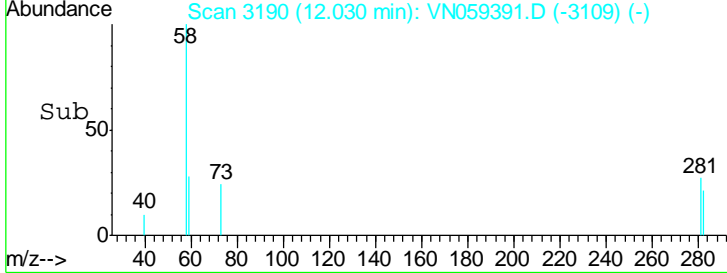
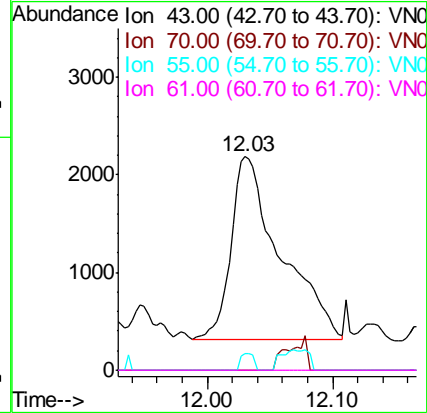
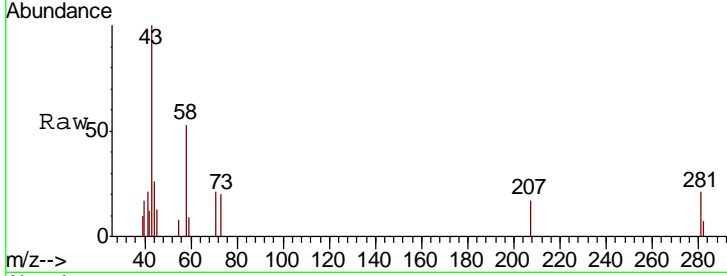




#74  
 N-amyl acetate  
 Concen: 0.930 ug/l  
 RT: 12.03 min Scan# 3190  
 Delta R.T. -0.04 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

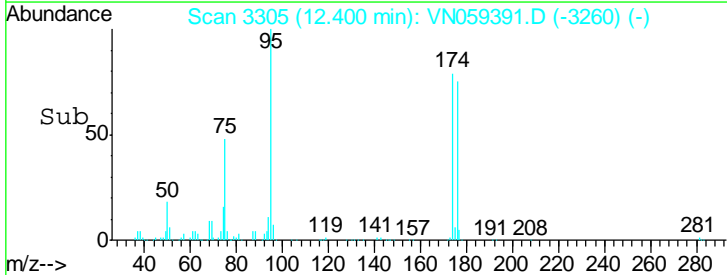
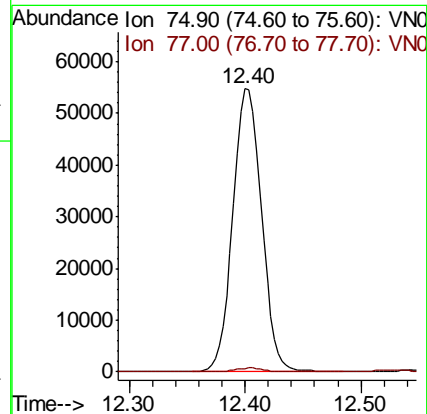
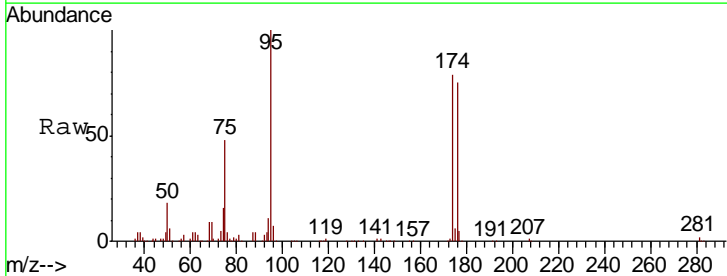
Instrument : MSVOA\_N  
 ClientSampled :

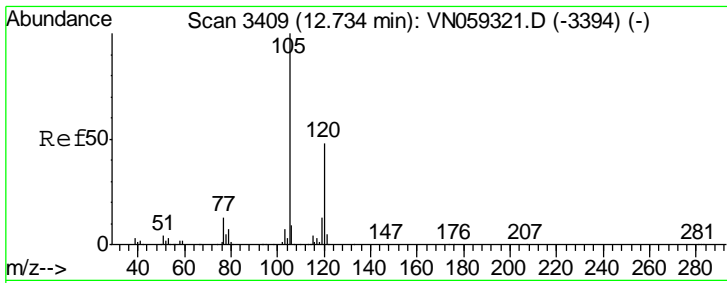
Tgt Ion	Resp	Lower	Upper
43	100		
70	0.0	33.8	50.6#
55	2.4	20.3	30.5#
61	0.0	19.9	29.9#



#76  
 1,2,3-Trichloropropane  
 Concen: 24.399 ug/l  
 RT: 12.40 min Scan# 3305  
 Delta R.T. -0.15 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Tgt Ion	Resp	Lower	Upper
75	100		
77	1.3	0.0	0.0#

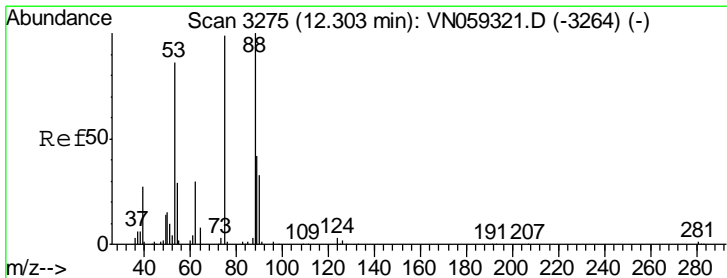
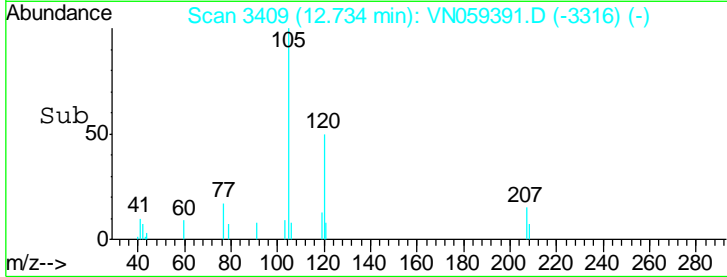
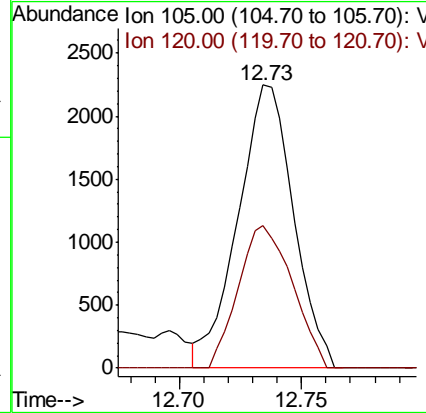
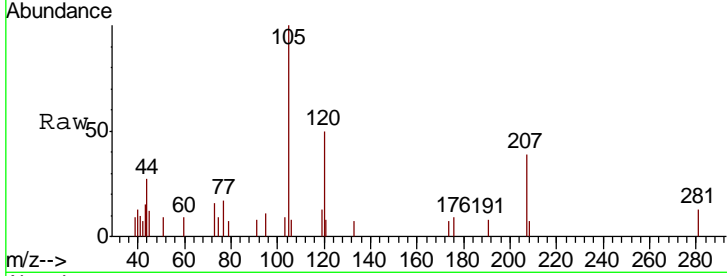




#80  
 1,3,5-Trimethylbenzene  
 Concen: 0.309 ug/l  
 RT: 12.73 min Scan# 3409  
 Delta R.T. 0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

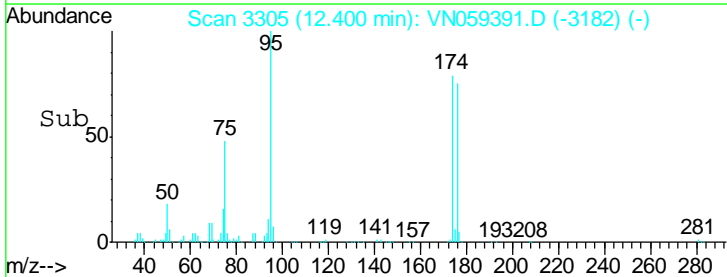
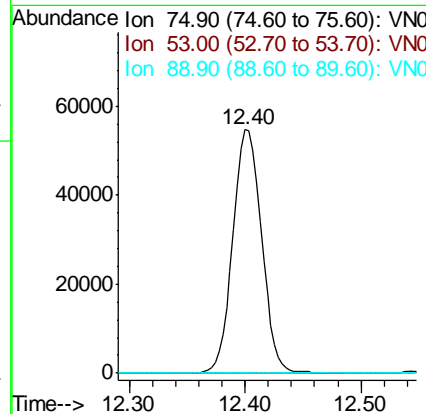
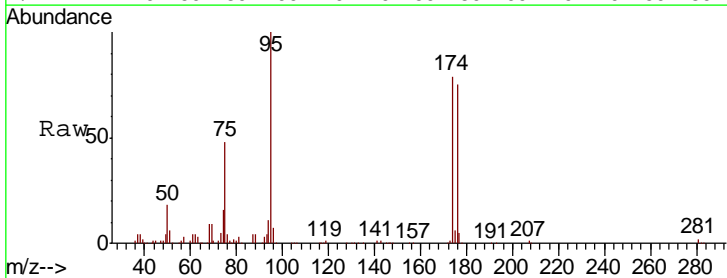
Instrument :  
 MSVOA\_N  
 ClientSampled :

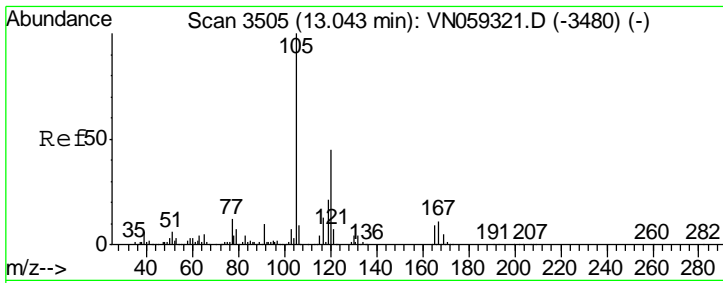
Tgt Ion	Resp	Lower	Upper
105	100		
120	48.9	24.1	72.4



#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 61.026 ug/l  
 RT: 12.40 min Scan# 3305  
 Delta R.T. 0.10 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Tgt Ion	Resp	Lower	Upper
75	100		
53	0.0	70.7	106.1#
89	0.0	35.4	53.0#

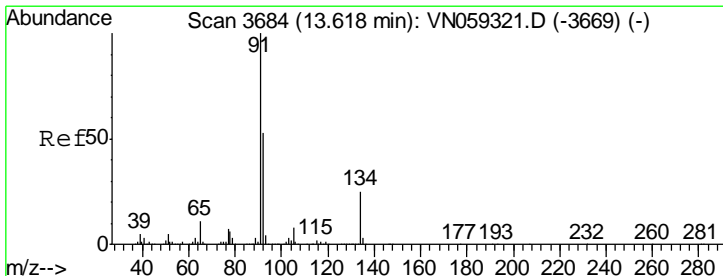
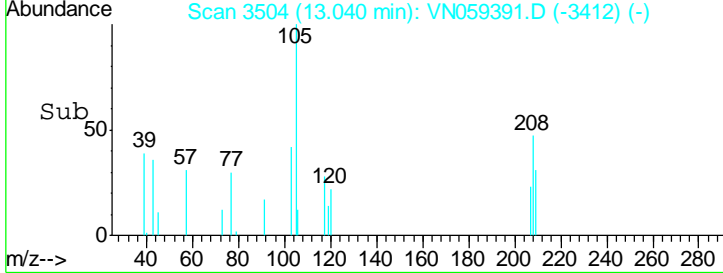
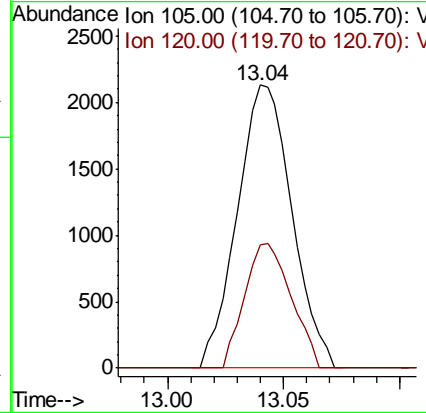
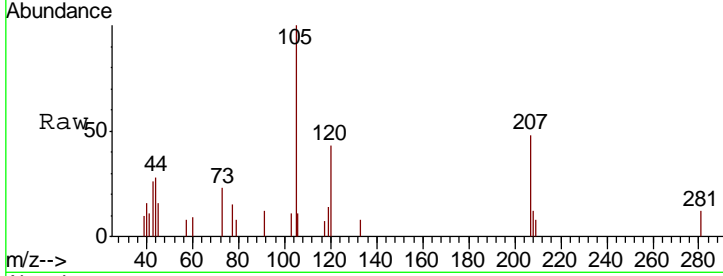




#84  
 1,2,4-Trimethylbenzene  
 Concen: 0.309 ug/l  
 RT: 13.04 min Scan# 3504  
 Delta R.T. -0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

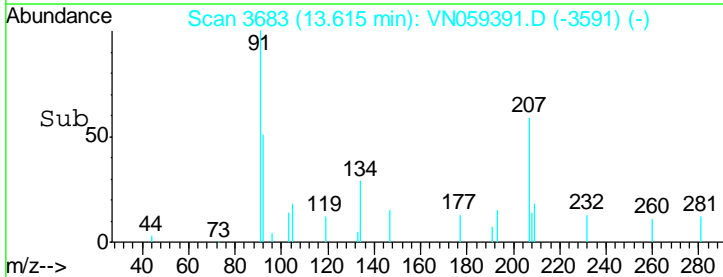
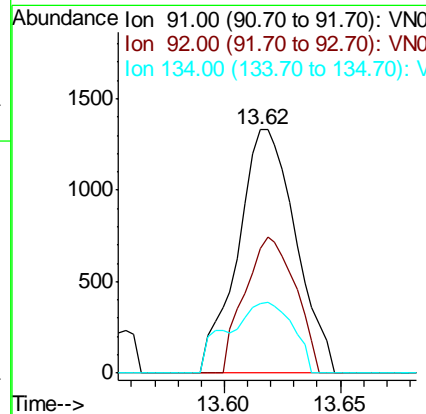
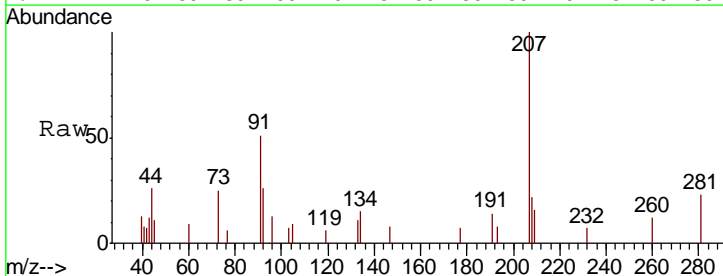
Instrument : MSVOA\_N  
 ClientSampled :

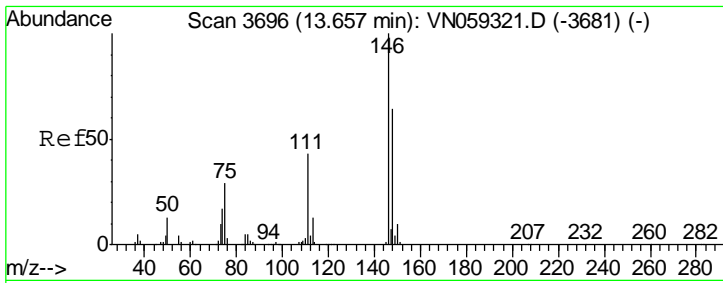
Tgt Ion	Resp	Lower	Upper
105	100		
120	37.6	22.6	67.8



#89  
 n-Butylbenzene  
 Concen: 0.227 ug/l  
 RT: 13.62 min Scan# 3683  
 Delta R.T. -0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Tgt Ion	Resp	Lower	Upper
91	100		
92	48.9	26.0	78.0
134	32.6	12.7	38.1

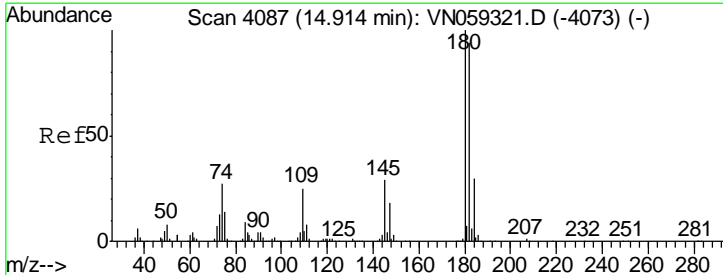
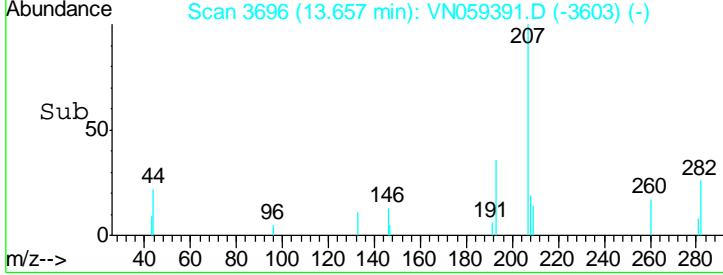
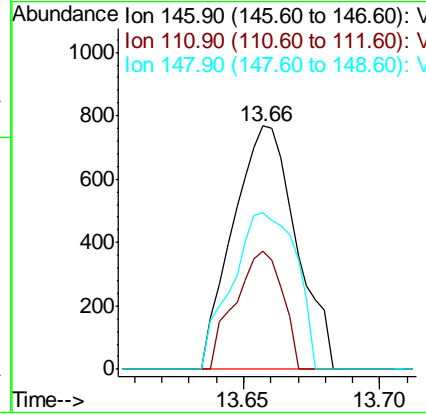
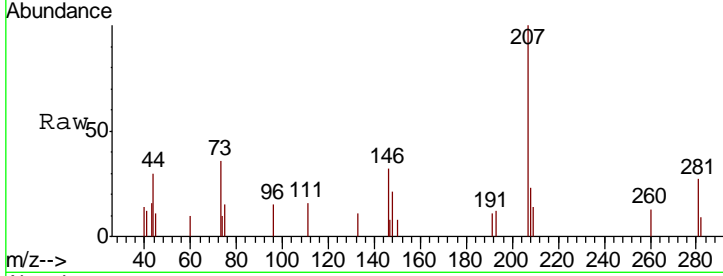




#91  
 1,2-Dichlorobenzene  
 Concen: 0.215 ug/l  
 RT: 13.66 min Scan# 3696  
 Delta R.T. 0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

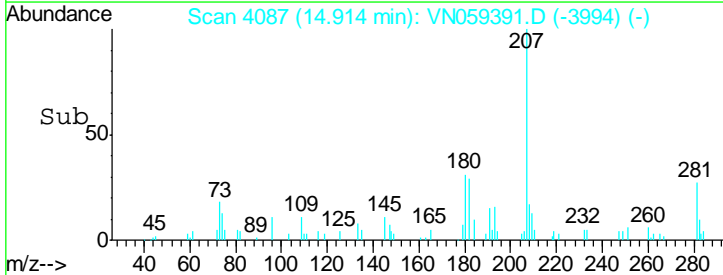
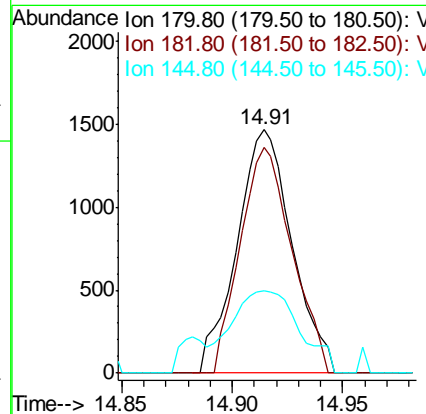
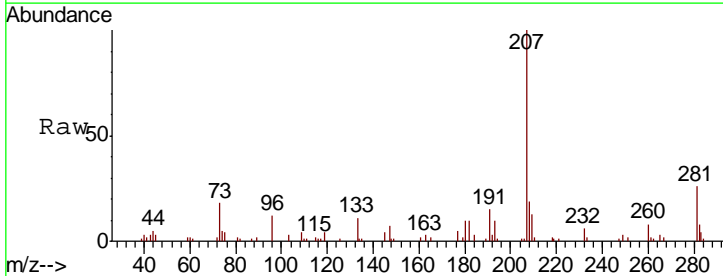
Instrument :  
 MSVOA\_N  
 ClientSampled :

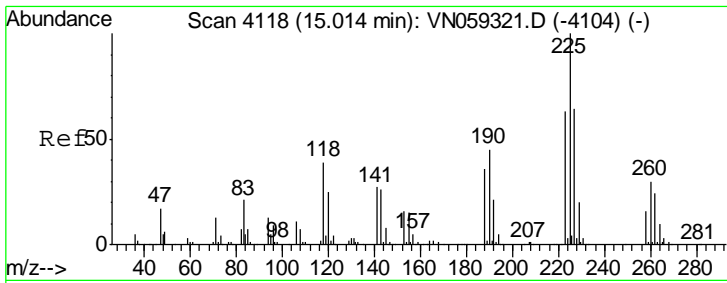
Tgt Ion	Resp	Lower	Upper
146	1231		
111	36.3	21.3	64.0
148	65.6	31.9	95.5



#93  
 1,2,4-Trichlorobenzene  
 Concen: 3.610 ug/l  
 RT: 14.91 min Scan# 4087  
 Delta R.T. 0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Tgt Ion	Resp	Lower	Upper
180	2539		
182	86.9	47.2	141.6
145	42.1	14.9	44.5

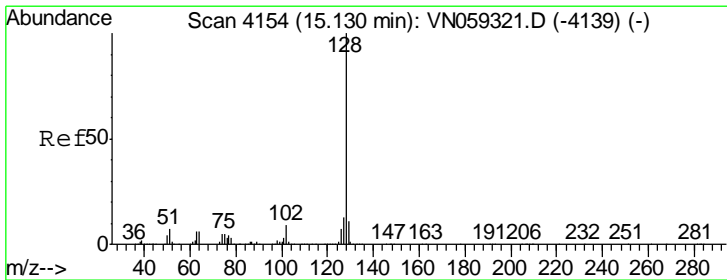
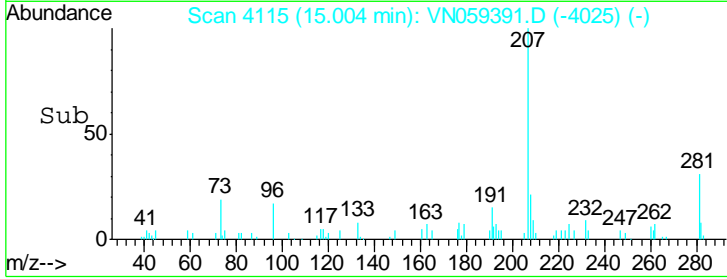
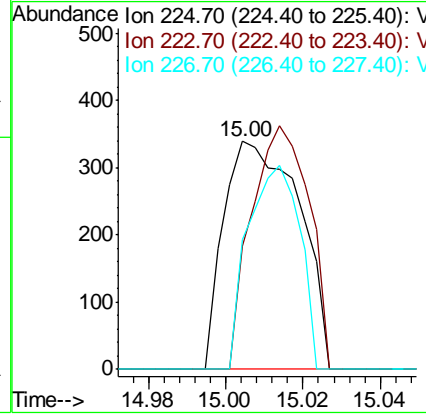
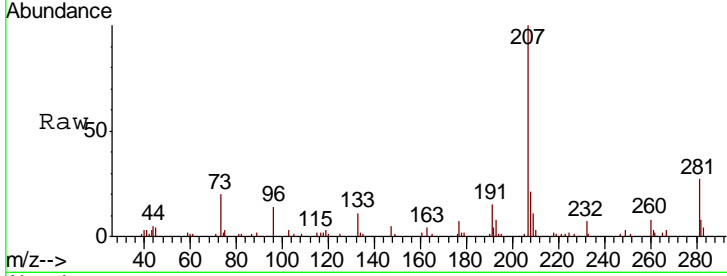




#94  
 Hexachlorobutadiene  
 Concen: 0.223 ug/l  
 RT: 15.00 min Scan# 4115  
 Delta R.T. -0.01 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

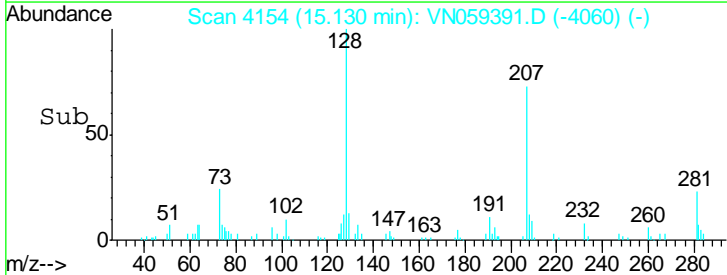
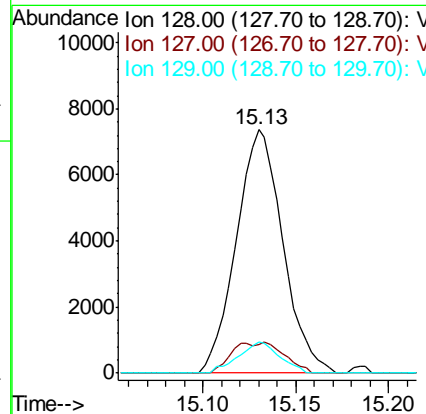
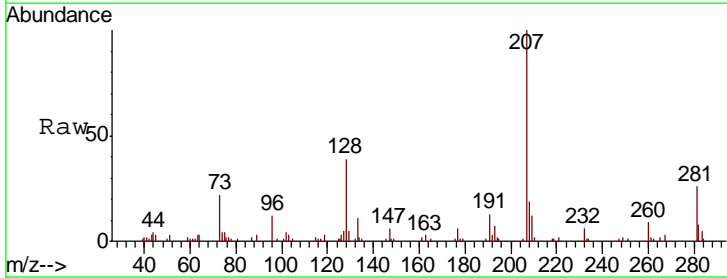
Instrument :  
 MSVOA\_N  
 ClientSampled :

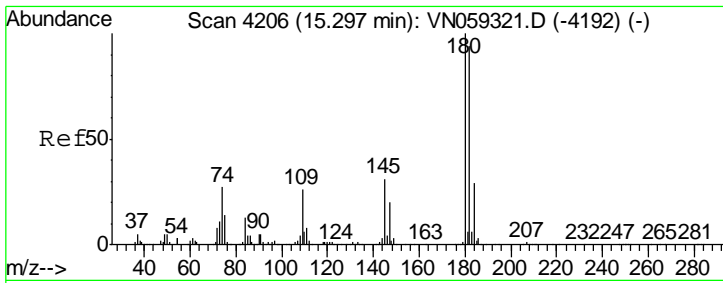
Tgt Ion	Resp	Lower	Upper
225	460		
223	81.3	31.6	94.8
227	60.9	32.6	97.7



#95  
 Naphthalene  
 Concen: 4.391 ug/l  
 RT: 15.13 min Scan# 4154  
 Delta R.T. 0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Tgt Ion	Resp	Lower	Upper
128	12867		
127	6.4	10.2	15.2#
129	11.2	8.6	13.0

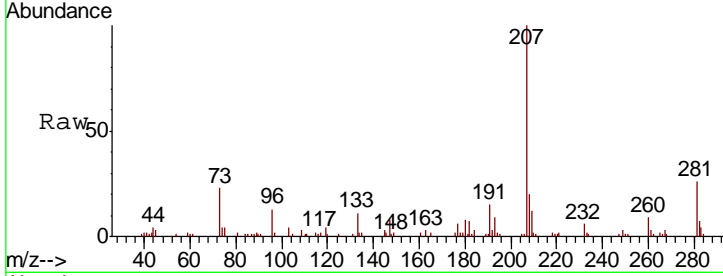




#96  
 1,2,3-Trichlorobenzene  
 Concen: 2.811 ug/l  
 RT: 15.30 min Scan# 4206  
 Delta R.T. 0.00 min  
 Lab File: VN059391.D  
 Acq: 25 Nov 2019 18:22

Instrument :  
 MSVOA\_N  
 ClientSampled :

Tot Ion	Ratio	Lower	Upper
180	100		
182	87.0	47.1	141.4
145	46.1	15.6	46.8



Abundance Ion 179.80 (179.50 to 180.50): V  
 Ion 181.80 (181.50 to 182.50): V  
 Ion 144.90 (144.60 to 145.60): V

