

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN050120\  
 Data File : VN061224.D  
 Acq On : 1 May 2020 12:48  
 Operator : JC/MD  
 Sample : VN0501MBS01  
 Misc : 5.00µ/10mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

Quant Time: May 04 00:52:28 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N042720W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Apr 29 08:14:26 2020  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	119689	50.00	µg/l	0.00
34) 1,4-Difluorobenzene	8.55	114	203286	50.00	µg/l	0.00
63) Chlorobenzene-d5	11.38	117	186489	50.00	µg/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	87253	50.00	µg/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.98	65	92934	49.07	µg/l	0.00
Spiked Amount	50.000		Recovery	= 98.14%		
35) Dibromofluoromethane	7.54	113	59894	49.83	µg/l	0.00
Spiked Amount	50.000		Recovery	= 99.66%		
50) Toluene-d8	10.06	98	250287	51.08	µg/l	0.00
Spiked Amount	50.000		Recovery	= 102.16%		
62) 4-Bromofluorobenzene	12.38	95	91815	49.79	µg/l	0.00
Spiked Amount	50.000		Recovery	= 99.58%		

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.83	85	22154	17.455	µg/l	99
3) Chloromethane	2.03	50	31519	20.505	µg/l	99
4) Vinyl Chloride	2.16	62	30101	17.241	µg/l	98
5) Bromomethane	2.54	94	12956	15.012	µg/l	96
6) Chloroethane	2.67	64	17995	16.261	µg/l	97
7) Trichlorofluoromethane	2.98	101	38285	19.436	µg/l	100
8) Diethyl Ether	3.37	74	17400	21.178	µg/l	92
9) 1,1,2-Trichlorotrifluoroet	3.71	101	24450	19.267	µg/l	97
10) Methyl Iodide	3.91	142	28861	17.697	µg/l	94
11) Tert butyl alcohol	4.72	59	24007	94.629	µg/l	97
12) 1,1-Dichloroethene	3.70	96	23588	18.679	µg/l	97
13) Acrolein	3.56	56	13046	77.166	µg/l	100
14) Allyl chloride	4.27	41	53230	22.733	µg/l	91
15) Acrylonitrile	4.93	53	79364	101.908	µg/l	99
16) Acetone	3.77	43	70382	92.614	µg/l	97
17) Carbon Disulfide	4.01	76	61776	17.709	µg/l	99
18) Methyl Acetate	4.27	43	43944	18.811	µg/l	96
19) Methyl tert-butyl Ether	4.99	73	90653	18.787	µg/l	97
20) Methylene Chloride	4.50	84	28289	19.156	µg/l	97
21) trans-1,2-Dichloroethene	4.99	96	25317	18.411	µg/l	98
22) Diisopropyl ether	5.90	45	110916	20.428	µg/l	97
23) Vinyl Acetate	5.84	43	427952	97.887	µg/l	100
24) 1,1-Dichloroethane	5.79	63	54405	19.177	µg/l	99
25) 2-Butanone	6.78	43	105419	94.069	µg/l	99
26) 2,2-Dichloropropane	6.77	77	43717	18.295	µg/l	99
27) cis-1,2-Dichloroethene	6.78	96	29989	18.584	µg/l	99
28) Bromochloromethane	7.15	49	29476	21.921	µg/l	93
29) Tetrahydrofuran	7.16	42	73773	97.726	µg/l	96
30) Chloroform	7.33	83	51008	17.742	µg/l	97
31) Cyclohexane	7.61	56	48906	17.751	µg/l	97
32) 1,1,1-Trichloroethane	7.53	97	42527	16.987	µg/l	99
36) 1,1-Dichloropropene	7.75	75	37791	18.571	µg/l	99
37) Ethyl Acetate	6.88	43	46321	19.416	µg/l	99
38) Carbon Tetrachloride	7.73	117	30422	17.922	µg/l	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	9.04	83	40702	17.835	µg/l	95
40) Benzene	8.00	78	113801	18.771	µg/l	100
41) Methacrylonitrile	7.16	41	65742	66.370	µg/l #	100
42) 1,2-Dichloroethane	8.08	62	42828	18.647	µg/l	100
43) Isopropyl Acetate	8.12	43	74738	18.877	µg/l	99
44) Trichloroethene	8.80	130	28283	17.257	µg/l	97
45) 1,2-Dichloropropane	9.08	63	31879	19.682	µg/l	97
46) Dibromomethane	9.17	93	19366	19.310	µg/l	97
47) Bromodichloromethane	9.37	83	39008	18.122	µg/l	97
48) Methyl methacrylate	9.17	41	34148	19.113	µg/l	93
49) 1,4-Dioxane	9.17	88	8016	395.254	µg/l	98
51) 4-Methyl-2-Pentanone	9.95	43	223948	96.094	µg/l	100
52) Toluene	10.12	92	68115	18.653	µg/l	100
53) t-1,3-Dichloropropene	10.35	75	44531	18.360	µg/l	98
54) cis-1,3-Dichloropropene	9.81	75	47653	18.584	µg/l	97
55) 1,1,2-Trichloroethane	10.53	97	26853	18.436	µg/l	96
56) Ethyl methacrylate	10.40	69	41255	18.094	µg/l	96
57) 1,3-Dichloropropane	10.68	76	49808	19.454	µg/l	100
58) 2-Chloroethyl Vinyl ether	9.66	63	115590	98.039	µg/l	98
59) 2-Hexanone	10.72	43	157341	92.799	µg/l	99
60) Dibromochloromethane	10.87	129	27296	17.893	µg/l	100
61) 1,2-Dibromoethane	10.98	107	26414	18.093	µg/l	99
64) Tetrachloroethene	10.60	164	28355	17.555	µg/l	99
65) Chlorobenzene	11.41	112	68242	18.447	µg/l	99
66) 1,1,1,2-Tetrachloroethane	11.48	131	24482	18.491	µg/l	98
67) Ethyl Benzene	11.48	91	128208	18.514	µg/l	100
68) m/p-Xylenes	11.60	106	93867	37.032	µg/l	98
69) o-Xylene	11.92	106	44024	18.081	µg/l	98
70) Styrene	11.94	104	73910	18.137	µg/l	99
71) Bromoform	12.10	173	17921	18.417	µg/l #	98
73) Isopropylbenzene	12.22	105	120483	18.783	µg/l	100
74) N-amyl acetate	12.05	43	60606	18.659	µg/l	99
75) 1,1,2,2-Tetrachloroethane	12.48	83	38814	19.406	µg/l	98
76) 1,2,3-Trichloropropane	12.53	75	52435	28.505	µg/l #	100
77) Bromobenzene	12.50	156	27343	18.466	µg/l	95
78) n-propylbenzene	12.57	91	143967	18.923	µg/l	100
79) 2-Chlorotoluene	12.65	91	84942	18.995	µg/l	98
80) 1,3,5-Trimethylbenzene	12.71	105	100889	19.004	µg/l	100
81) trans-1,4-Dichloro-2-buten	12.27	75	13295	18.354	µg/l	99
82) 4-Chlorotoluene	12.75	91	90125	19.122	µg/l	98
83) tert-Butylbenzene	12.97	119	82801	18.497	µg/l	99
84) 1,2,4-Trimethylbenzene	13.01	105	101684	18.591	µg/l	100
85) sec-Butylbenzene	13.15	105	113864	18.656	µg/l	99
86) p-Isopropyltoluene	13.26	119	101503	18.459	µg/l	100
87) 1,3-Dichlorobenzene	13.26	146	50863	18.659	µg/l	100
88) 1,4-Dichlorobenzene	13.34	146	51152	18.366	µg/l	99
89) n-Butylbenzene	13.59	91	93465	18.541	µg/l	99
90) Hexachloroethane	13.85	117	10376	22.957	µg/l	100
91) 1,2-Dichlorobenzene	13.63	146	49197	18.823	µg/l	99
92) 1,2-Dibromo-3-Chloropropan	14.25	75	7690	18.205	µg/l	98

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 Response via : Initial Calibration

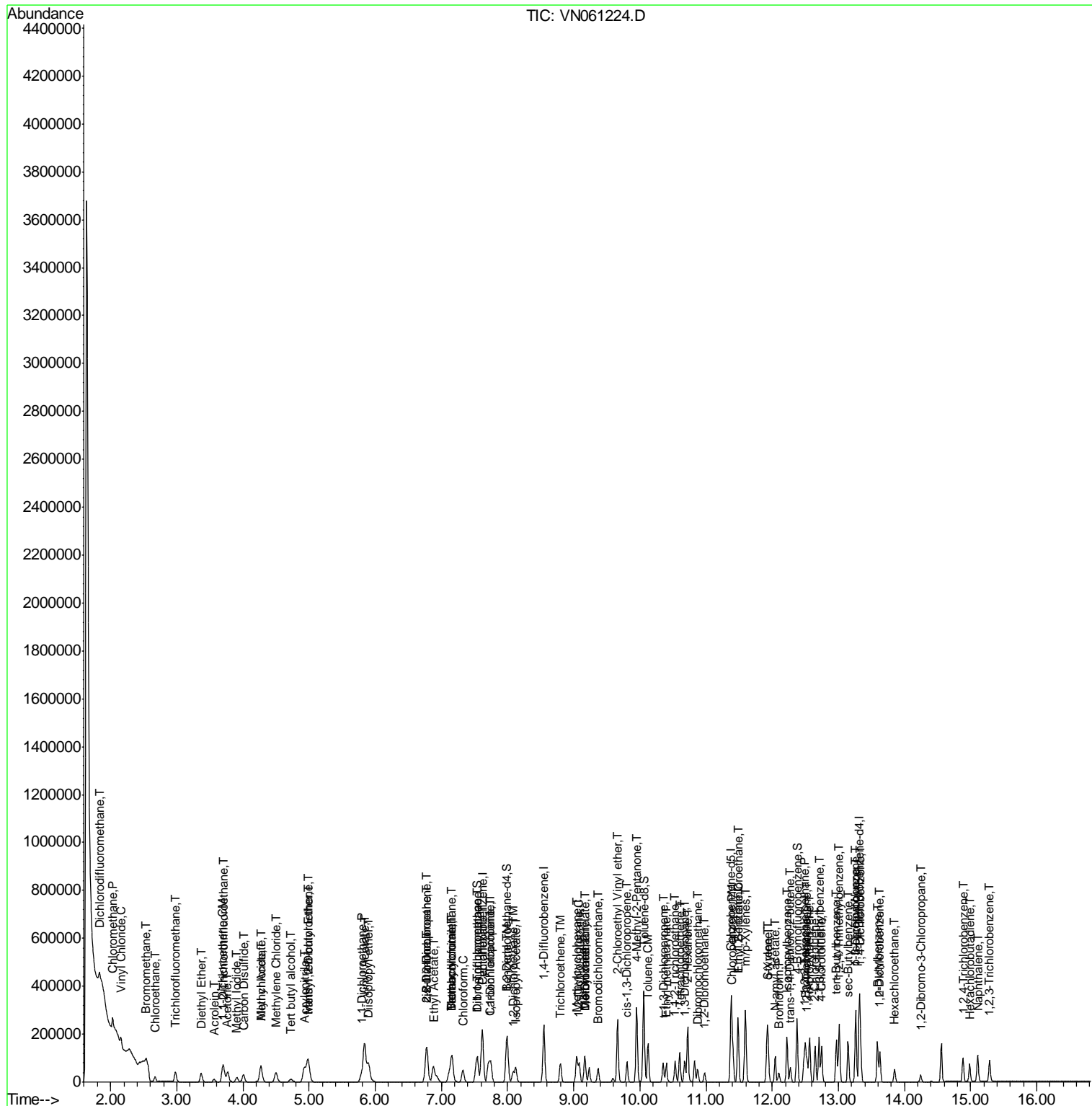
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	14.89	180	28595	17.966	ug/l	98
94) Hexachlorobutadiene	14.99	225	13378	20.120	ug/l	99
95) Naphthalene	15.11	128	89724	17.310	ug/l	99
96) 1,2,3-Trichlorobenzene	15.29	180	28969	18.435	ug/l	100

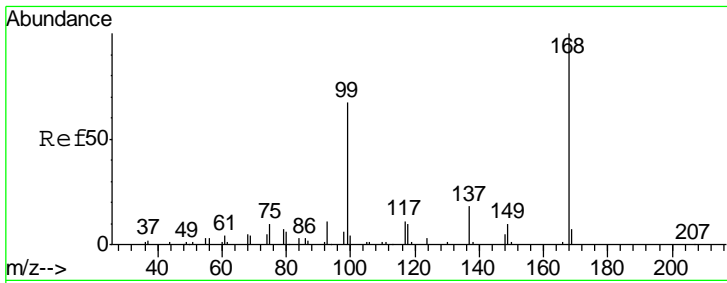
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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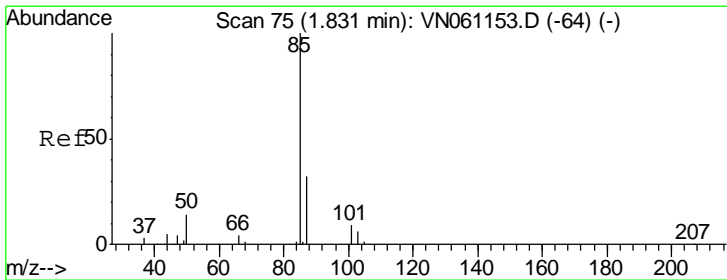
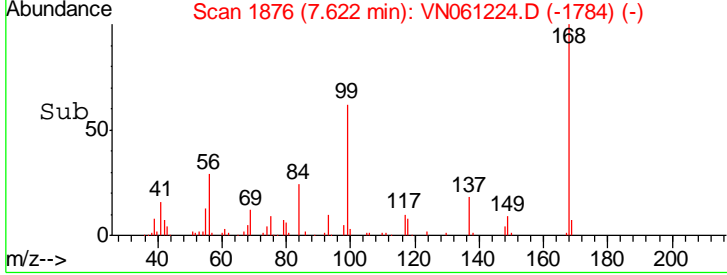
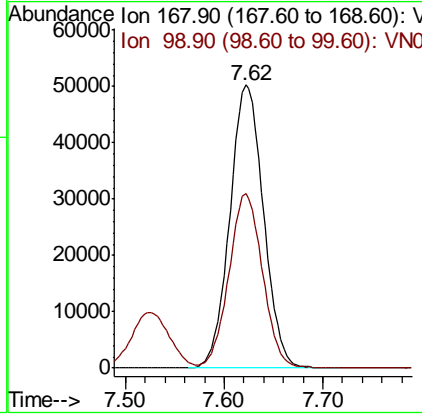
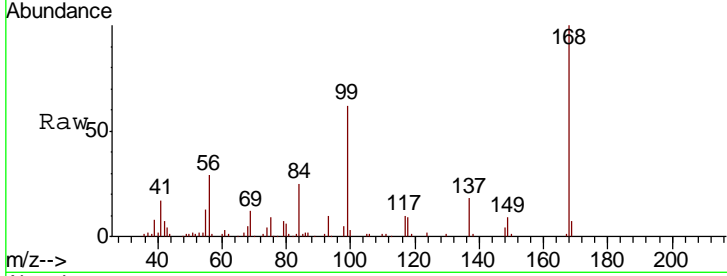




#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 7.62 min Scan# 1876  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

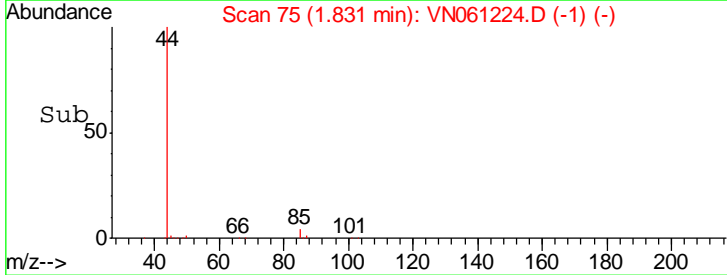
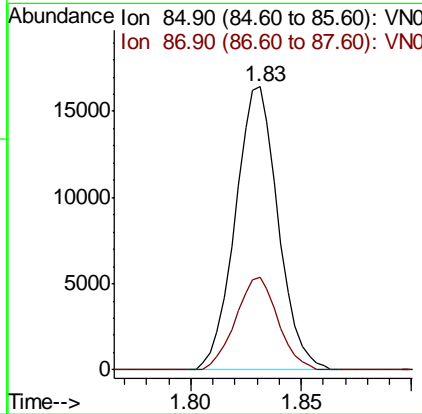
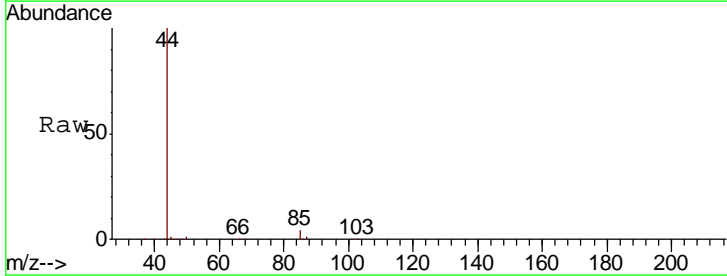
Instrument : MSVOA\_N  
 ClientSampled : VN0501MBS01

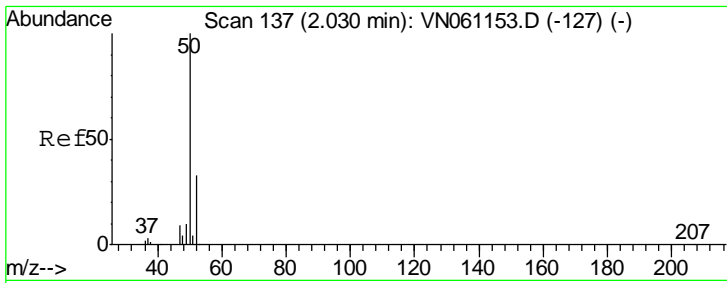
Tgt Ion: 168 Resp: 119689  
 Ion Ratio Lower Upper  
 168 100  
 99 61.8 51.2 76.8



#2  
 Dichlorodifluoromethane  
 Concen: 17.455 ug/l  
 RT: 1.83 min Scan# 75  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion: 85 Resp: 22154  
 Ion Ratio Lower Upper  
 85 100  
 87 32.6 16.1 48.2

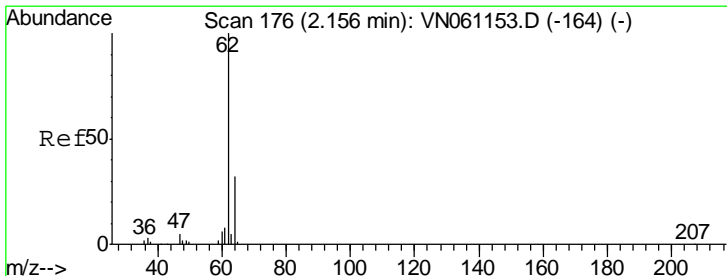
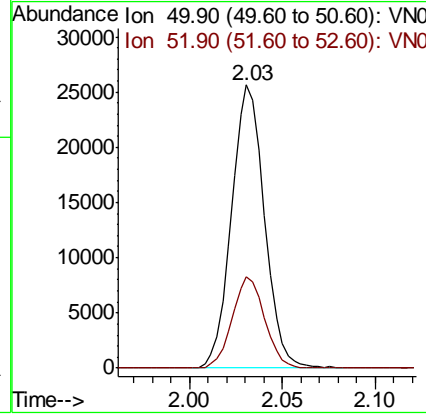
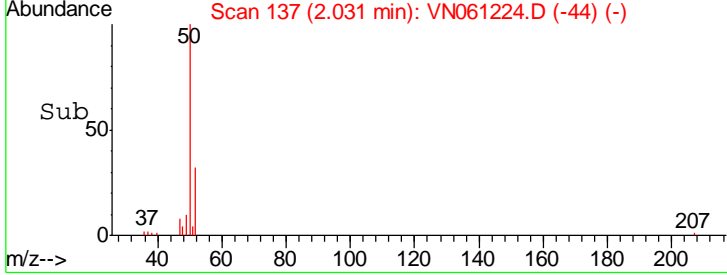
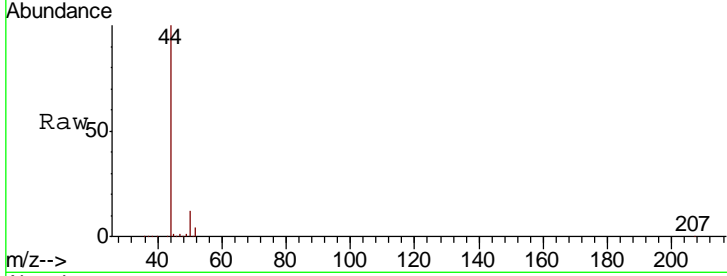




#3  
 Chloromethane  
 Concen: 20.505 ug/l  
 RT: 2.03 min Scan# 137  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

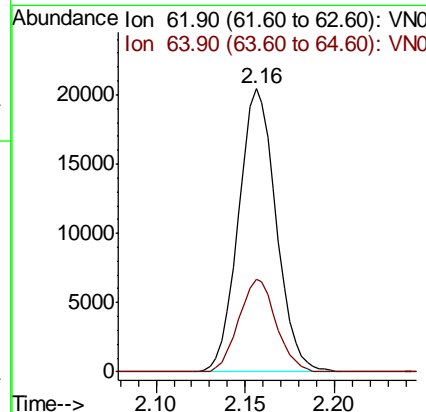
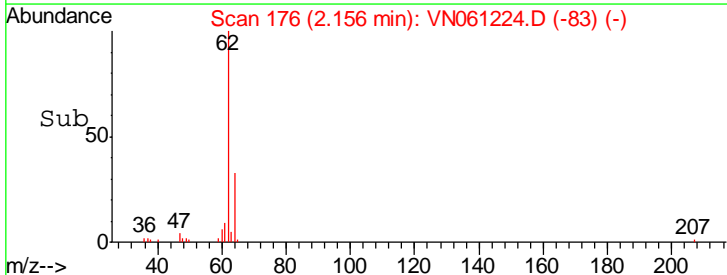
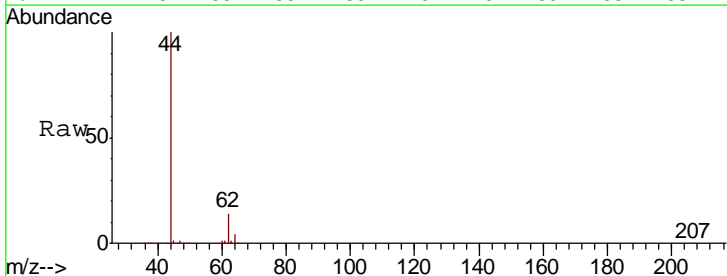
Instrument : MSVOA\_N  
 ClientSampleId : VN0501MBS01

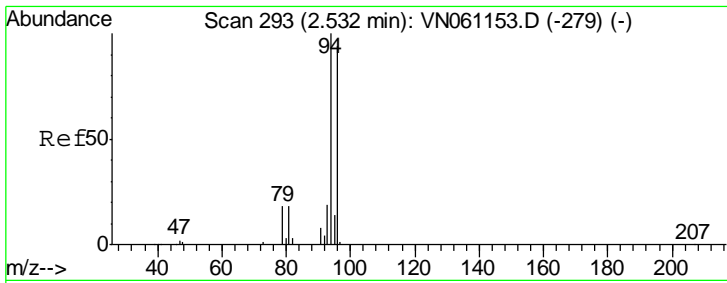
Tgt Ion	Resp	Lower	Upper
50	31519		
52	32.2	26.0	39.0



#4  
 Vinyl Chloride  
 Concen: 17.241 ug/l  
 RT: 2.16 min Scan# 176  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
62	30101		
64	32.7	25.2	37.8

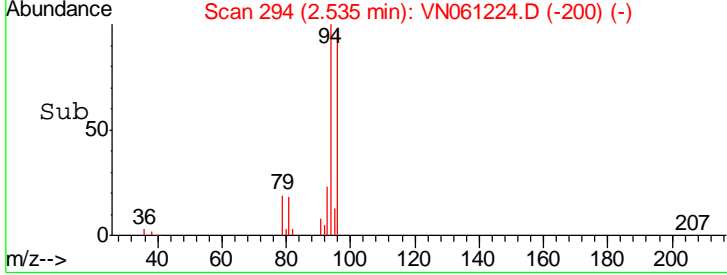
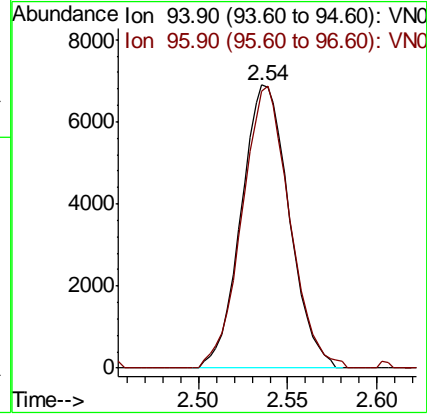
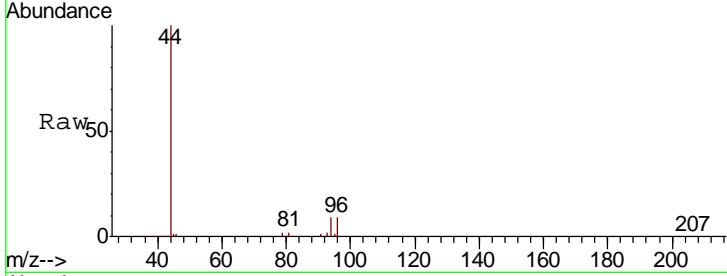




#5  
 Bromomethane  
 Concen: 15.012 ug/l  
 RT: 2.54 min Scan# 294  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
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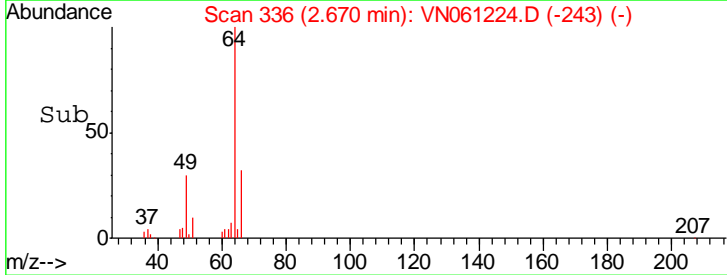
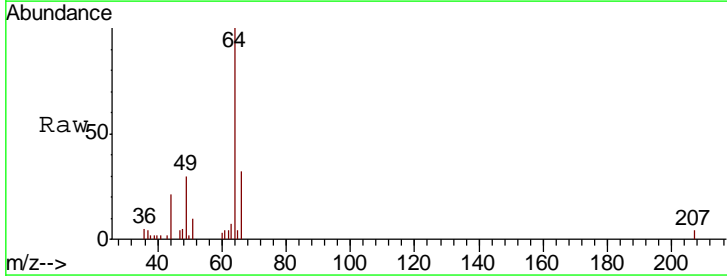
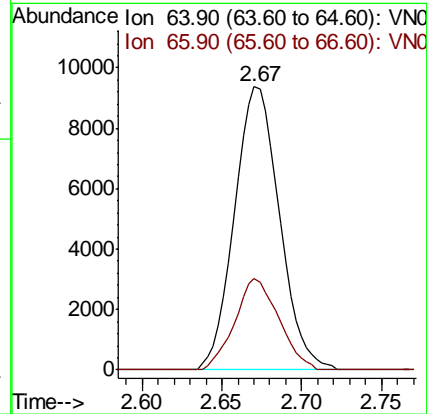
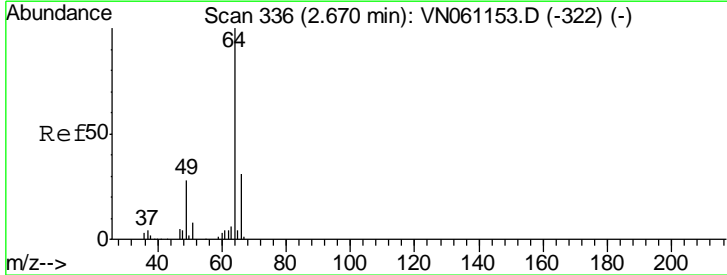
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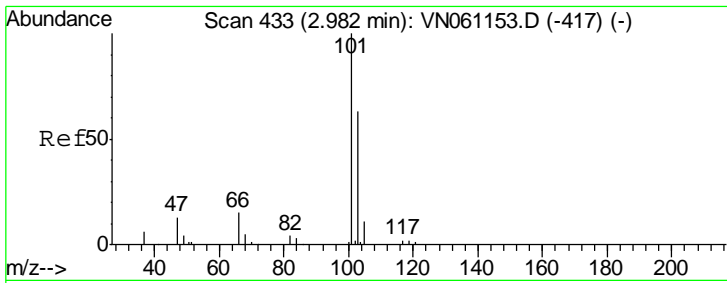
Tgt Ion: 94 Resp: 12956  
 Ion Ratio Lower Upper  
 94 100  
 96 97.8 75.1 112.7



#6  
 Chloroethane  
 Concen: 16.261 ug/l  
 RT: 2.67 min Scan# 336  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion: 64 Resp: 17995  
 Ion Ratio Lower Upper  
 64 100  
 66 32.3 24.6 36.8

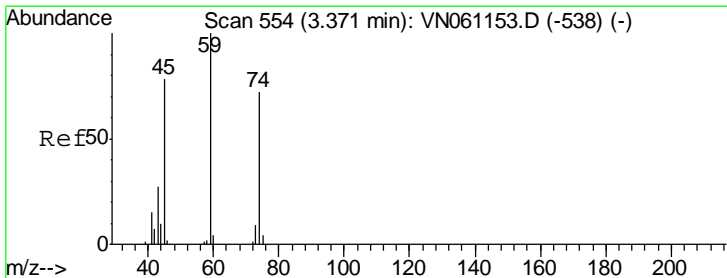
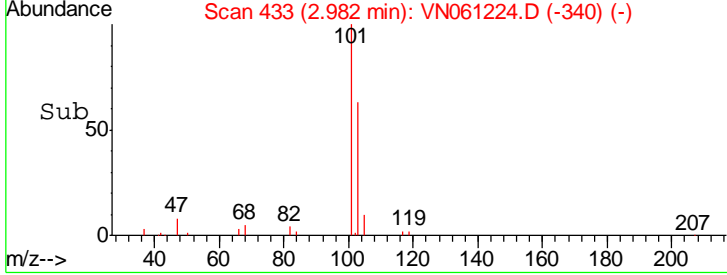
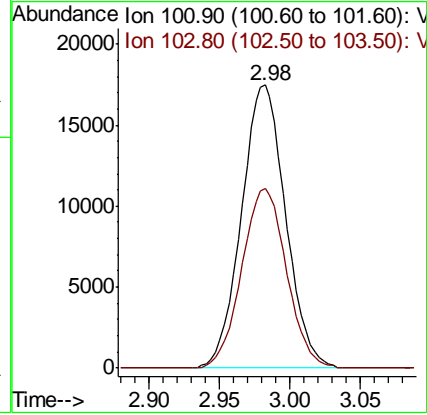
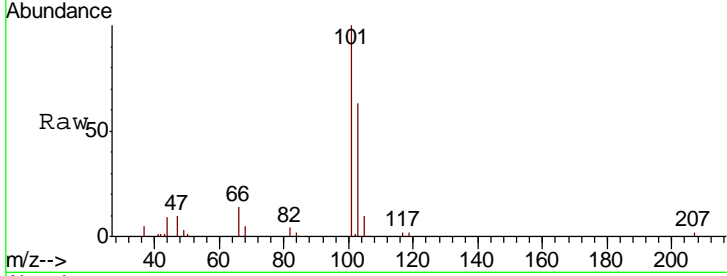




#7  
 Trichlorofluoromethane  
 Concen: 19.436 ug/l  
 RT: 2.98 min Scan# 433  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

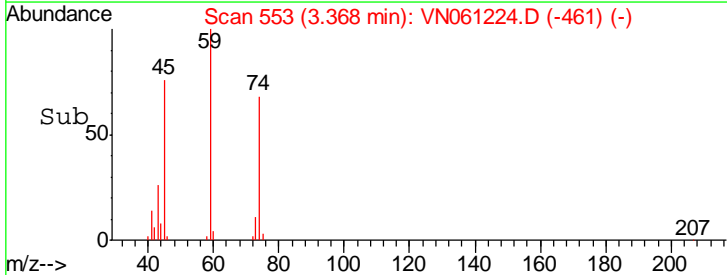
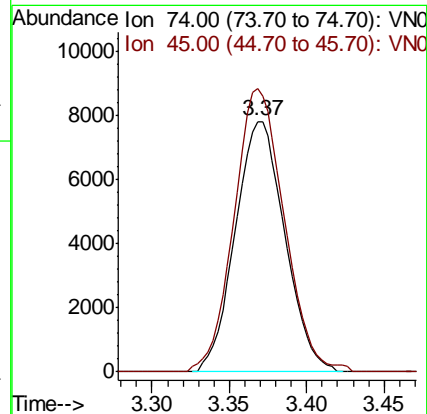
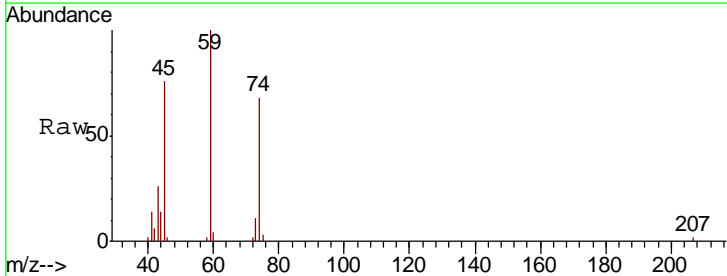
Instrument :  
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 VN0501MBS01

Tgt Ion:101 Resp: 38285  
 Ion Ratio Lower Upper  
 101 100  
 103 63.4 50.6 76.0

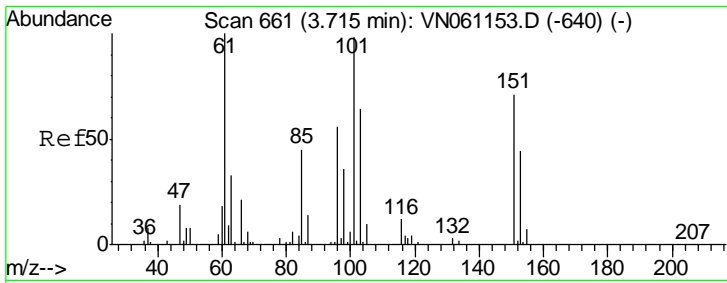


#8  
 Diethyl Ether  
 Concen: 21.178 ug/l  
 RT: 3.37 min Scan# 553  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
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Tgt Ion: 74 Resp: 17400  
 Ion Ratio Lower Upper  
 74 100  
 45 114.5 53.3 160.0



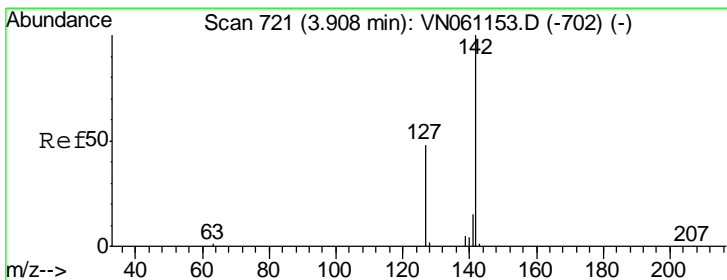
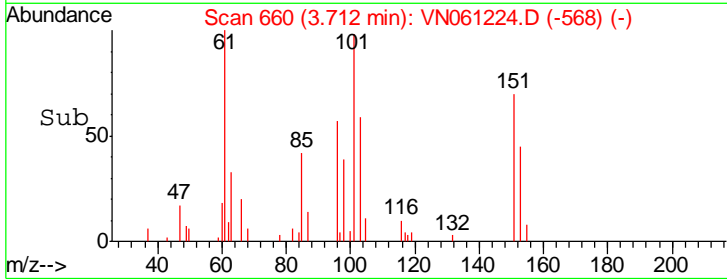
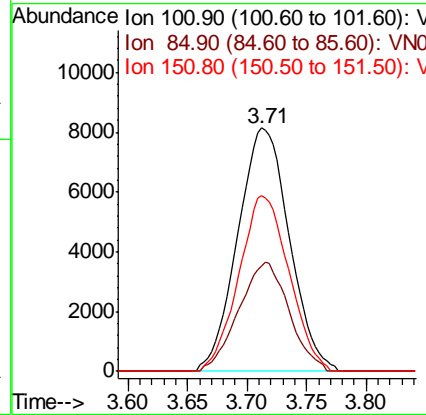
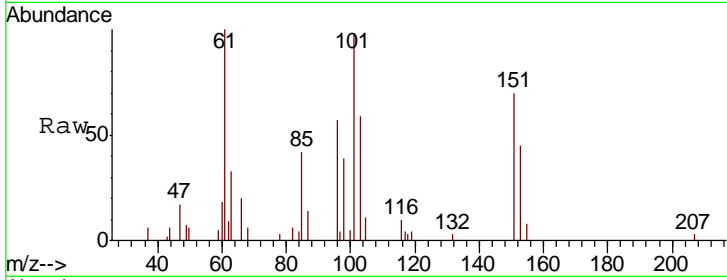




#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 19.267 ug/l  
 RT: 3.71 min Scan# 660  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

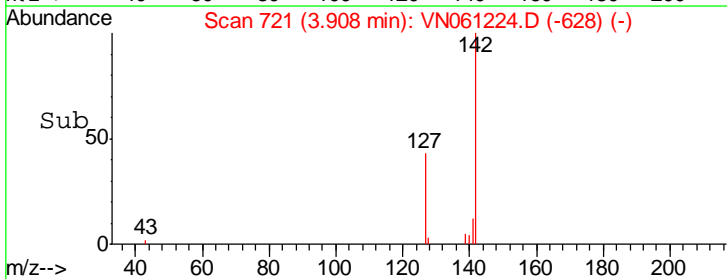
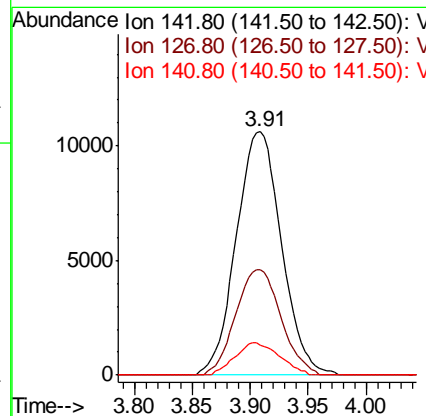
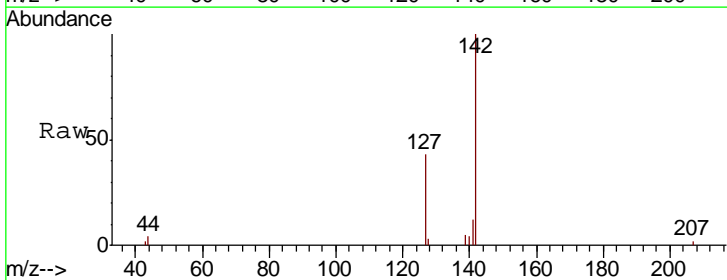
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

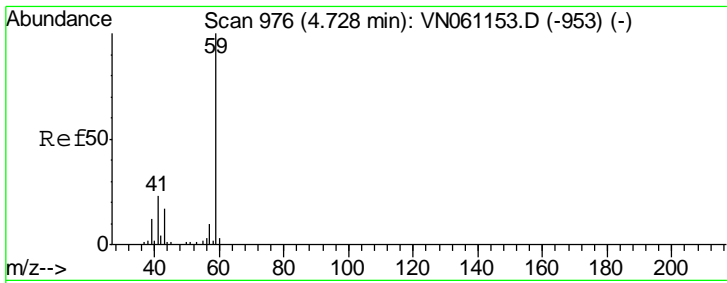
Tgt Ion	Resp	Lower	Upper
101	24450		
85	43.6	37.2	55.8
151	70.3	57.7	86.5



#10  
 Methyl Iodide  
 Concen: 17.697 ug/l  
 RT: 3.91 min Scan# 721  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
142	28861		
127	43.2	38.0	57.0
141	13.1	11.7	17.5

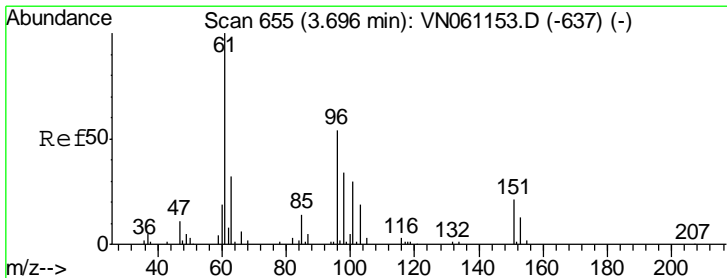
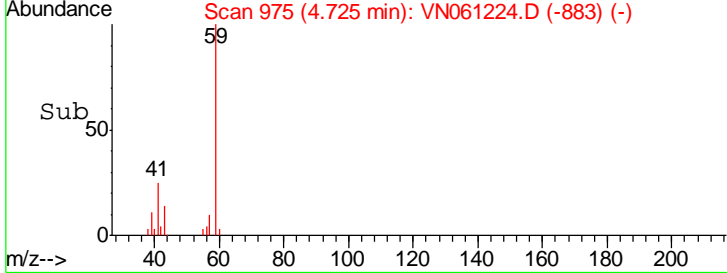
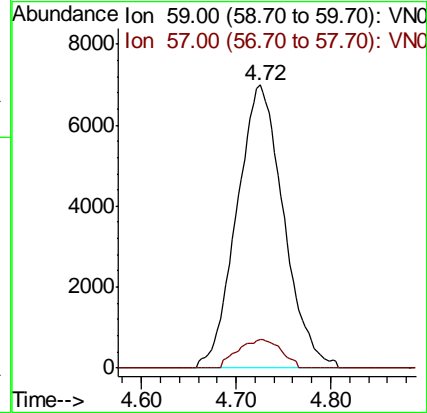
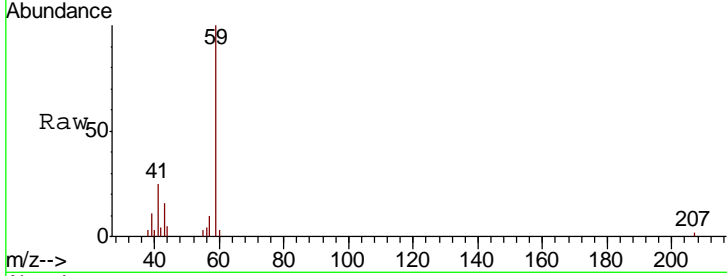




#11  
 Tert butyl alcohol  
 Concen: 94.629 ug/l  
 RT: 4.72 min Scan# 975  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

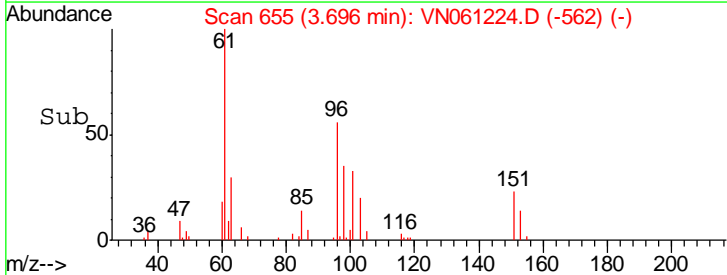
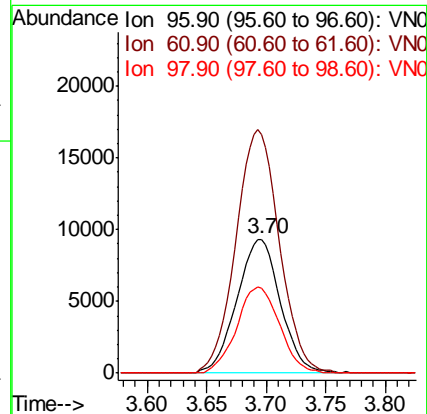
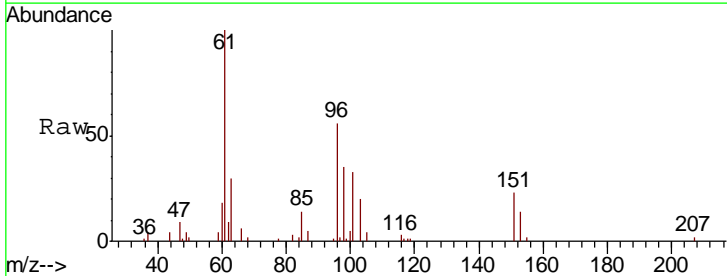
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

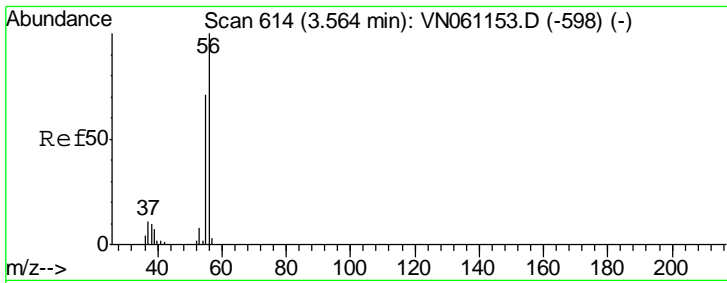
Tgt Ion	Resp	Lower	Upper
59	100		
57	9.4	8.3	12.5



#12  
 1,1-Dichloroethene  
 Concen: 18.679 ug/l  
 RT: 3.70 min Scan# 655  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
96	100		
61	178.2	147.0	220.6
98	63.0	49.8	74.6

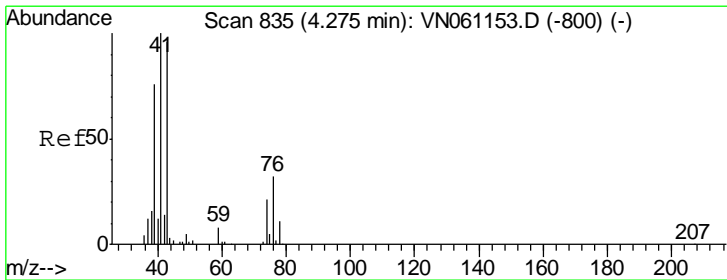
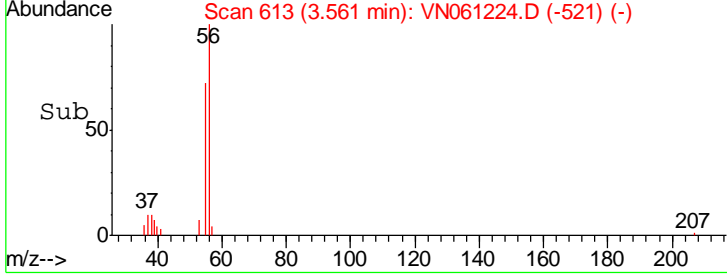
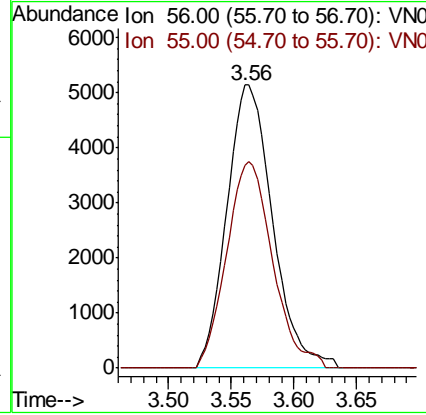
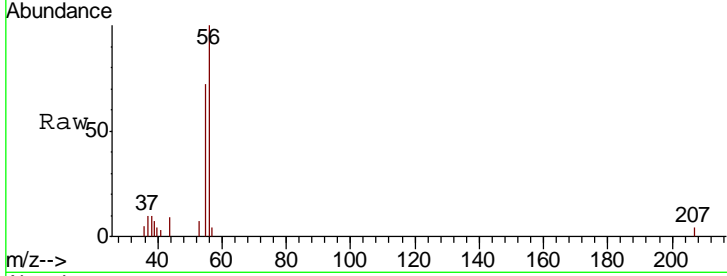




#13  
 Acrolein  
 Concen: 77.166 ug/l  
 RT: 3.56 min Scan# 613  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

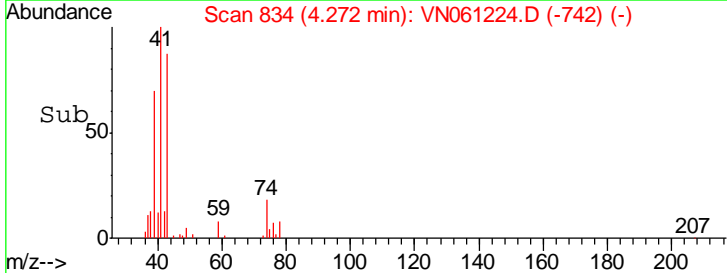
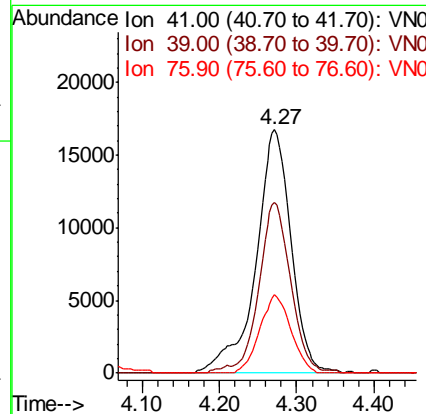
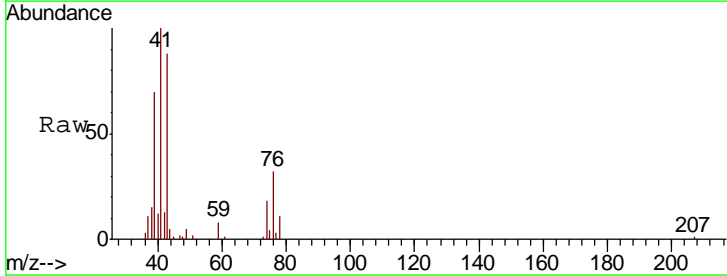
Instrument : MSVOA\_N  
 ClientSampled : VN0501MBS01

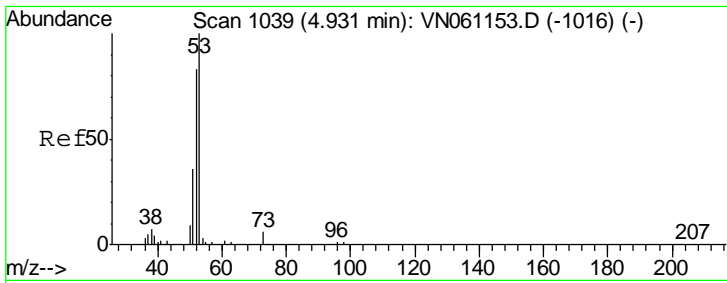
Tgt Ion	Resp	Lower	Upper
56	13046		
55	73.3	58.5	87.7



#14  
 Allyl chloride  
 Concen: 22.733 ug/l  
 RT: 4.27 min Scan# 834  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
41	53230		
39	62.3	57.1	85.7
76	28.2	24.3	36.5

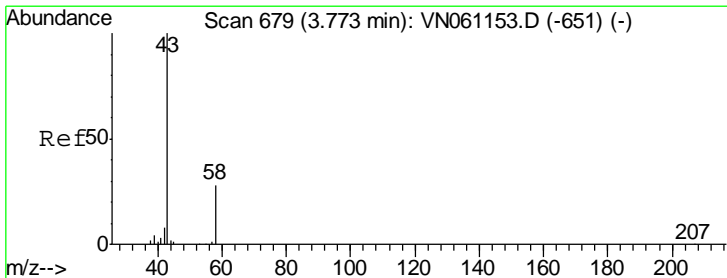
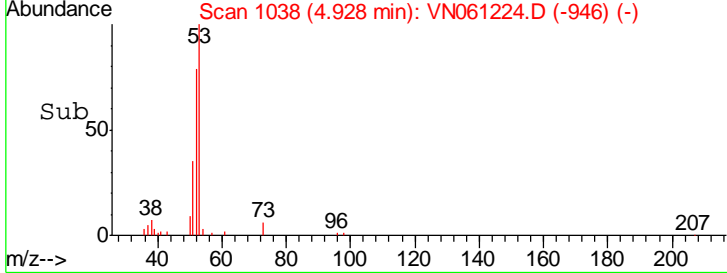
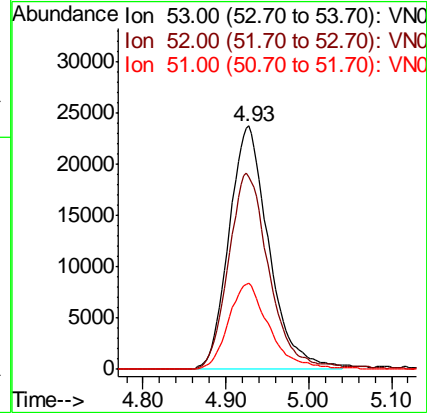
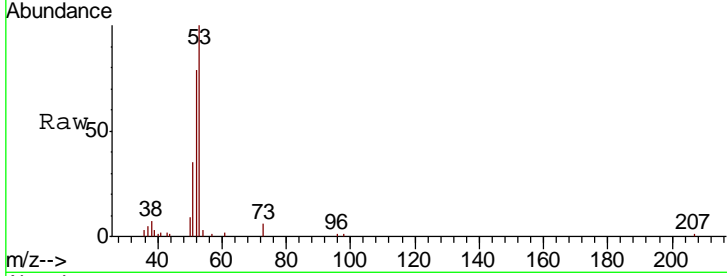




#15  
 Acrylonitrile  
 Concen: 101.908 ug/l  
 RT: 4.93 min Scan# 1038  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

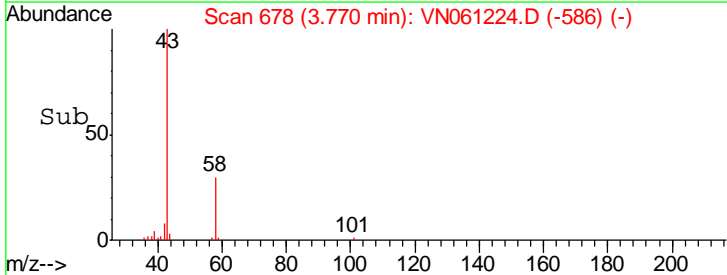
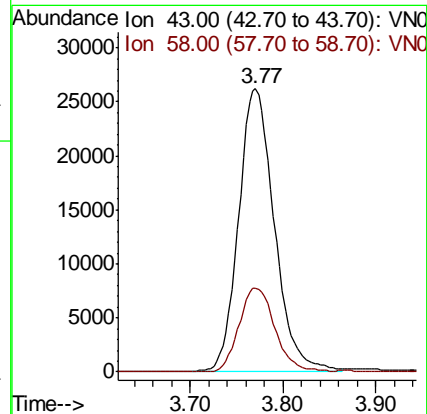
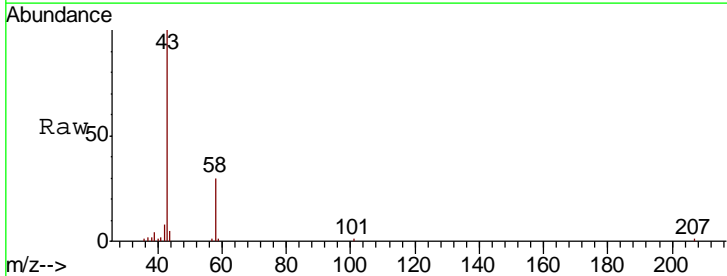
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

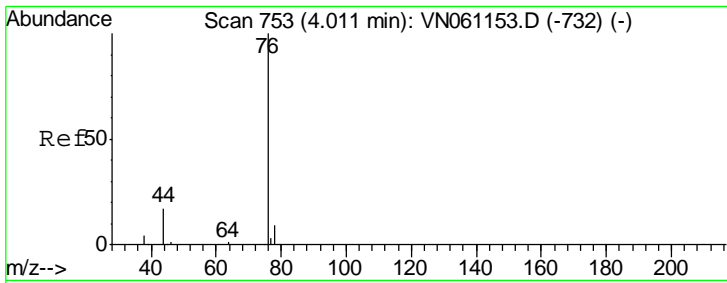
Tgt Ion	Resp	Lower	Upper
53	100		
52	81.0	65.4	98.0
51	36.1	29.5	44.3



#16  
 Acetone  
 Concen: 92.614 ug/l  
 RT: 3.77 min Scan# 678  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
43	100		
58	29.5	22.2	33.2

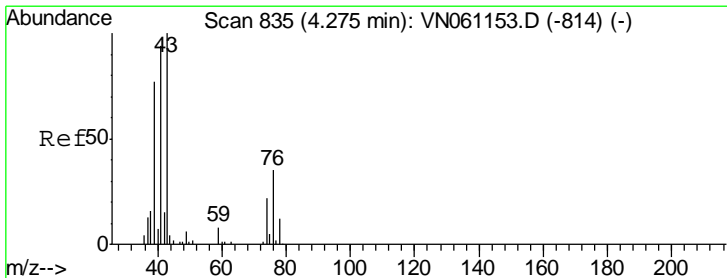
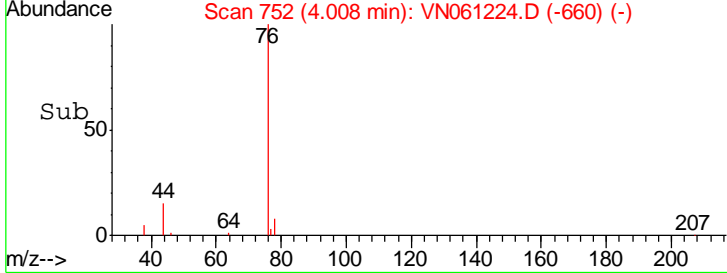
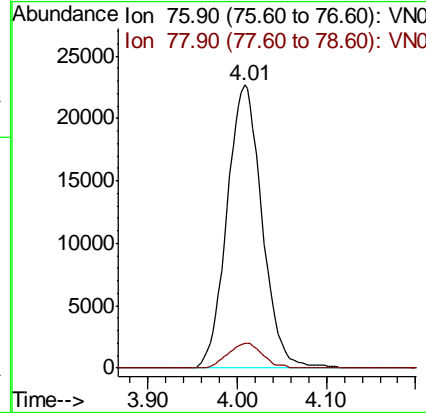
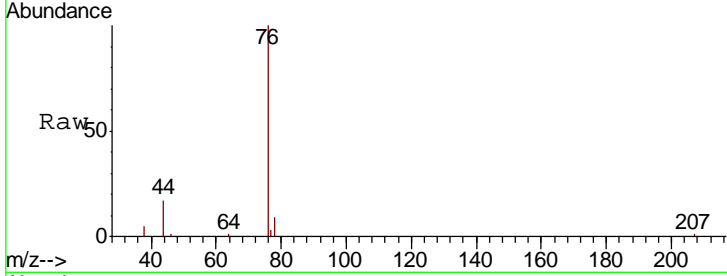




#17  
 Carbon Disulfide  
 Concen: 17.709 ug/l  
 RT: 4.01 min Scan# 752  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

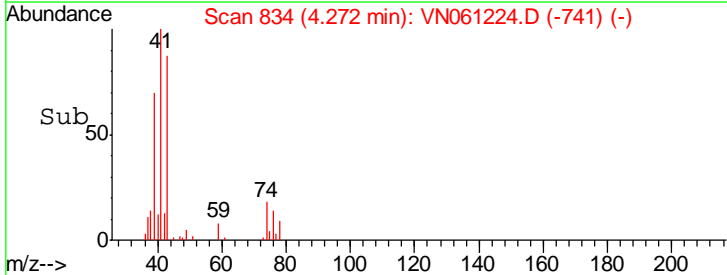
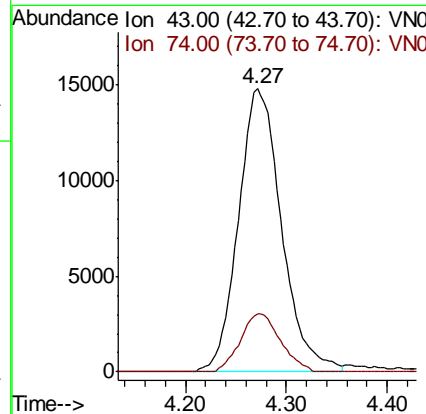
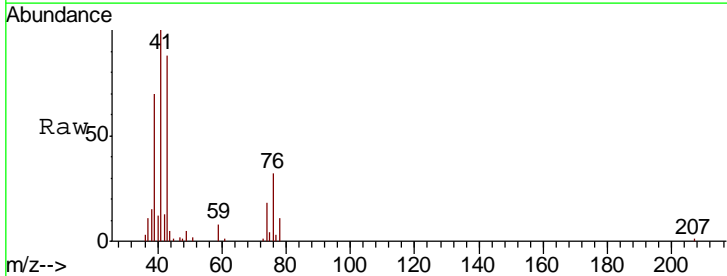
Instrument : MSVOA\_N  
 ClientSampled : VN0501MBS01

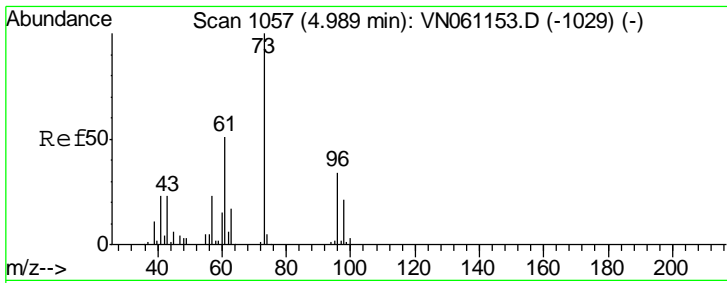
Tgt Ion	Resp	Lower	Upper
76	61776		
78	8.7	7.2	10.8



#18  
 Methyl Acetate  
 Concen: 18.811 ug/l  
 RT: 4.27 min Scan# 834  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
43	43944		
74	19.1	17.0	25.4

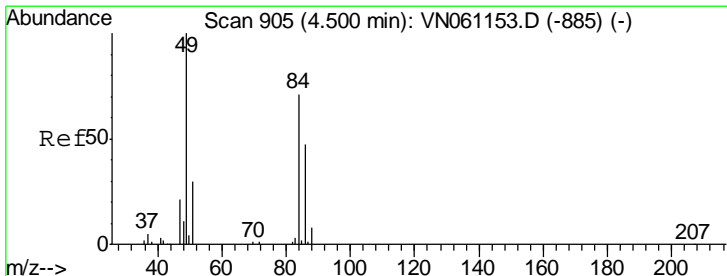
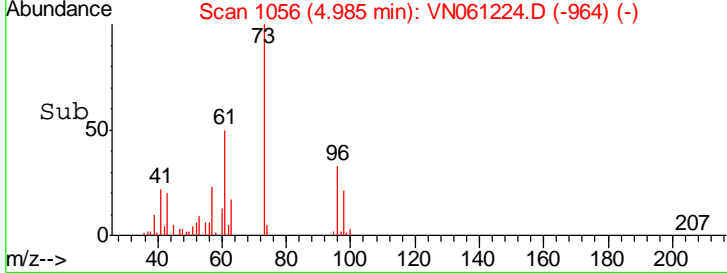
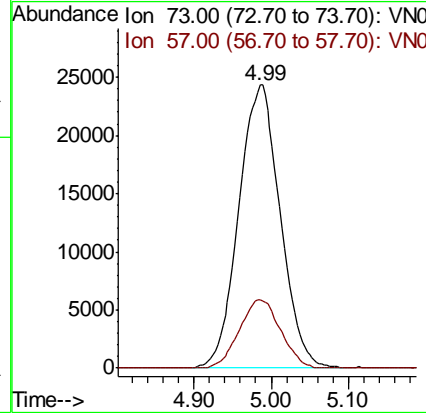
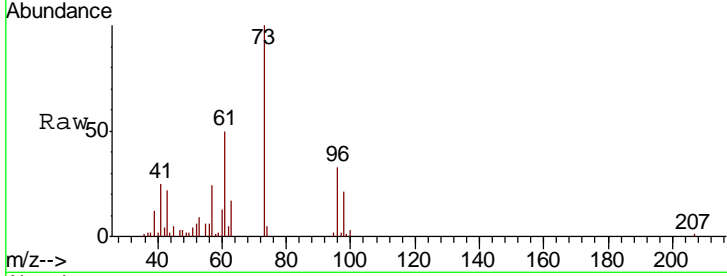




#19  
 Methyl tert-butyl Ether  
 Concen: 18.787 ug/l  
 RT: 4.99 min Scan# 1056  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

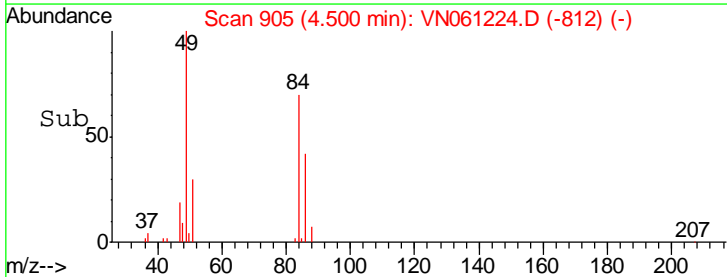
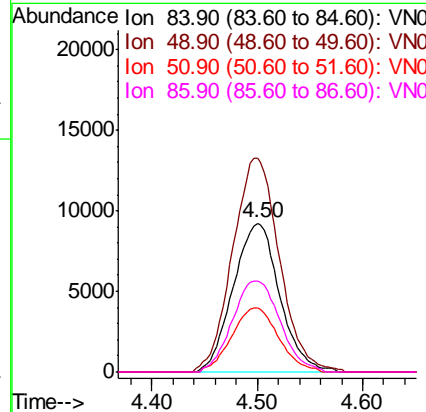
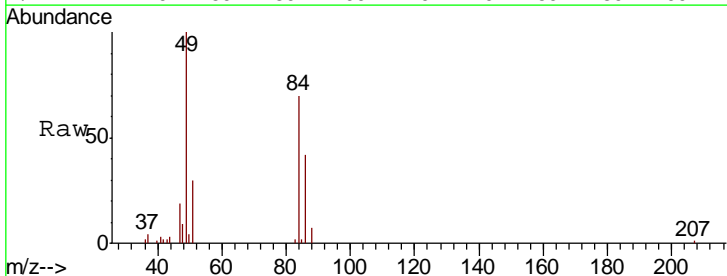
Instrument : MSVOA\_N  
 ClientSampled : VN0501MBS01

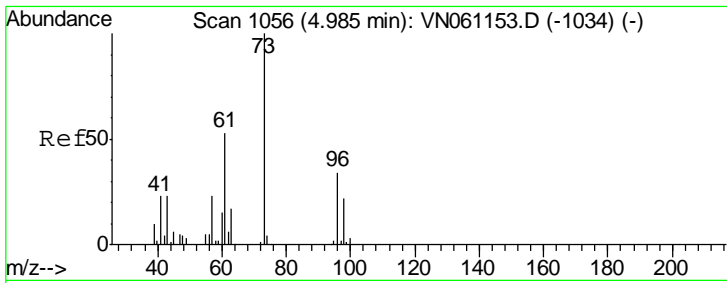
Tgt Ion	Resp	Lower	Upper
73	90653		
57	24.3	18.3	27.5



#20  
 Methylene Chloride  
 Concen: 19.156 ug/l  
 RT: 4.50 min Scan# 905  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
84	28289		
49	143.8	112.0	168.0
51	43.3	33.6	50.4
86	61.1	52.1	78.1

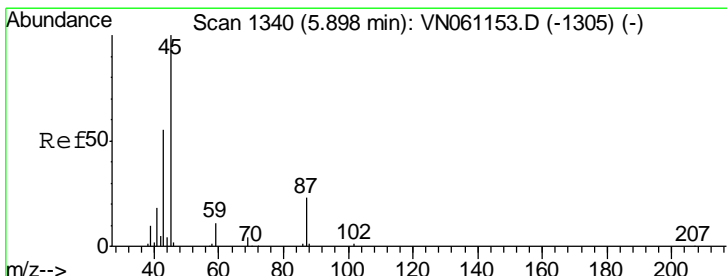
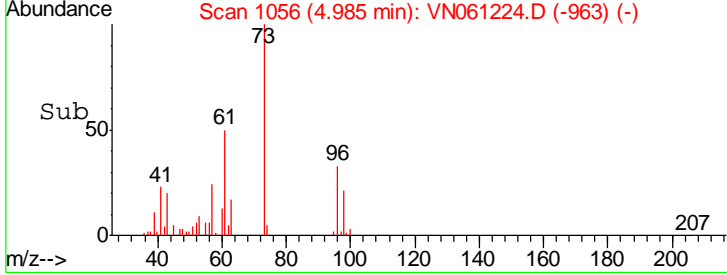
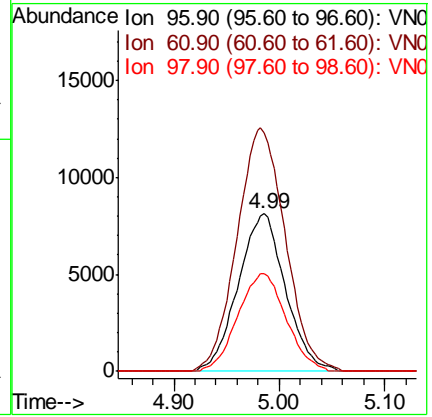
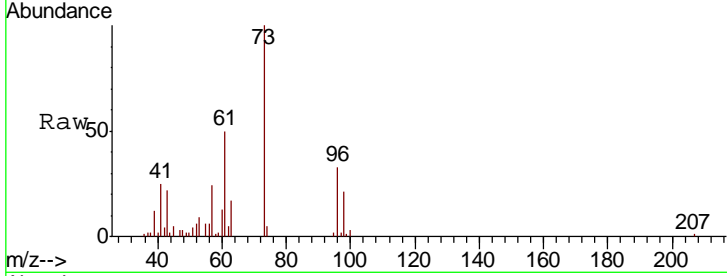




#21  
 trans-1,2-Dichloroethene  
 Concen: 18.411 ug/l  
 RT: 4.99 min Scan# 1056  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

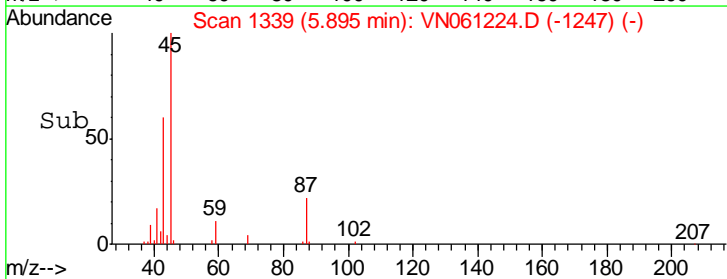
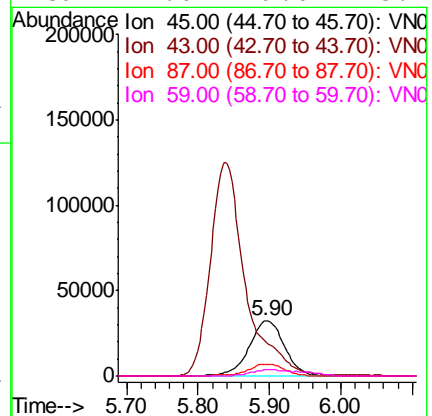
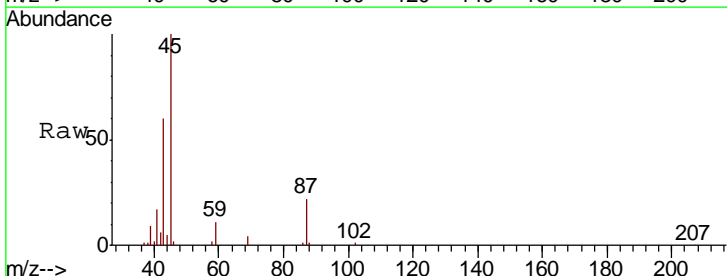
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

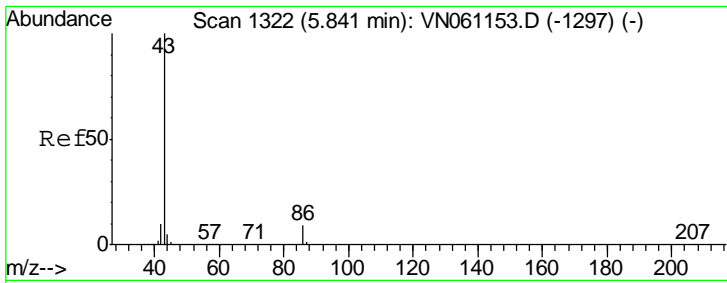
Tgt Ion	Resp	Lower	Upper
96	25317		
61	150.9	123.0	184.4
98	62.2	50.1	75.1



#22  
 Diisopropyl ether  
 Concen: 20.428 ug/l  
 RT: 5.90 min Scan# 1339  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
45	110916		
43	57.7	47.9	71.9
87	21.8	19.2	28.8
59	11.0	9.0	13.4

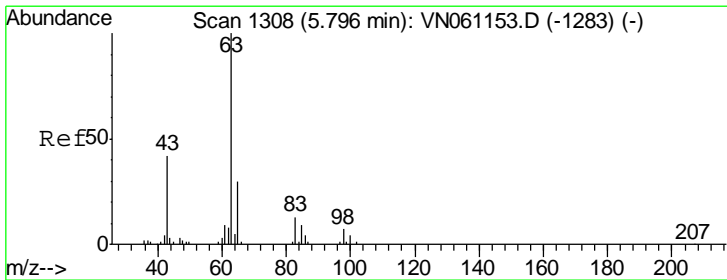
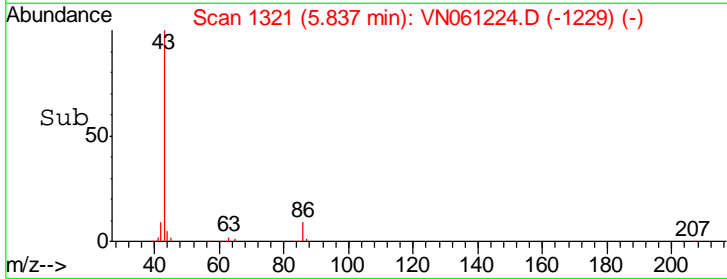
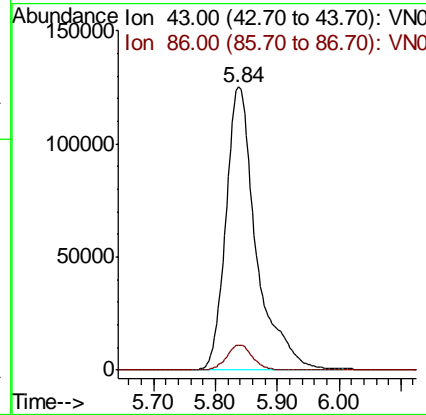
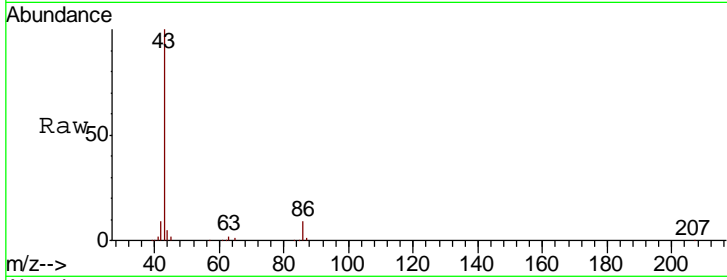




#23  
 Vinyl Acetate  
 Concen: 97.887 ug/l  
 RT: 5.84 min Scan# 1321  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

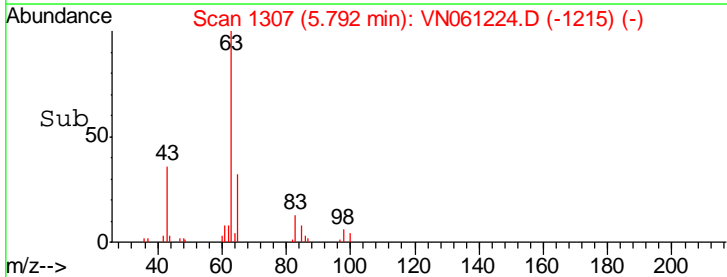
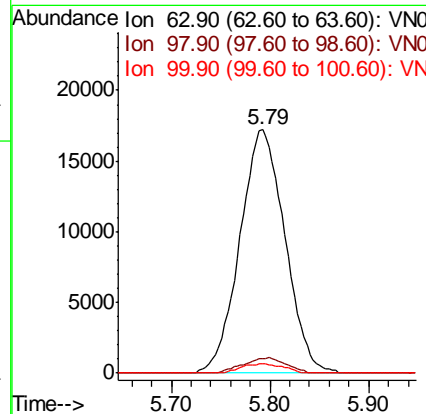
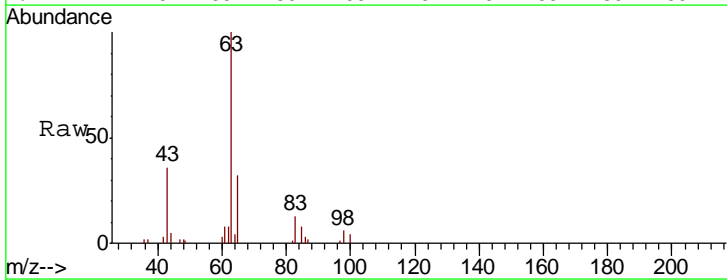
Instrument : MSVOA\_N  
 ClientSampled : VN0501MBS01

Tgt Ion	Resp	Lower	Upper
43	100		
86	8.9	7.2	10.8

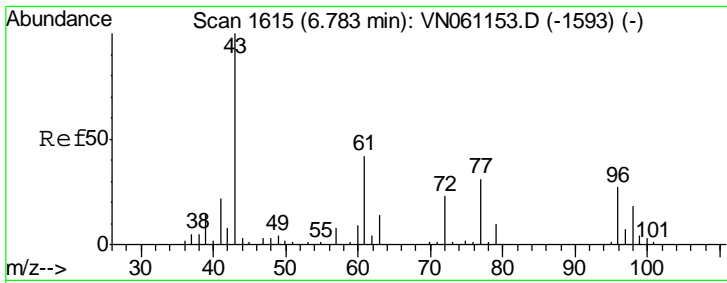


#24  
 1,1-Dichloroethane  
 Concen: 19.177 ug/l  
 RT: 5.79 min Scan# 1307  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
63	100		
98	6.0	3.3	9.9
100	4.0	1.9	5.7



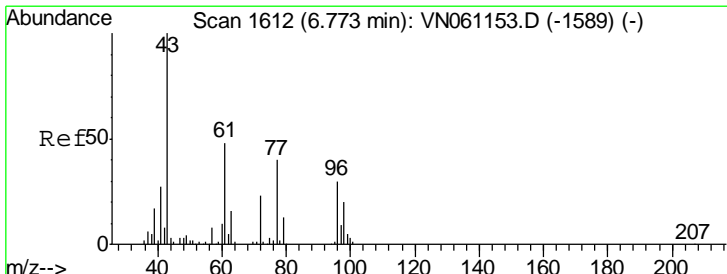
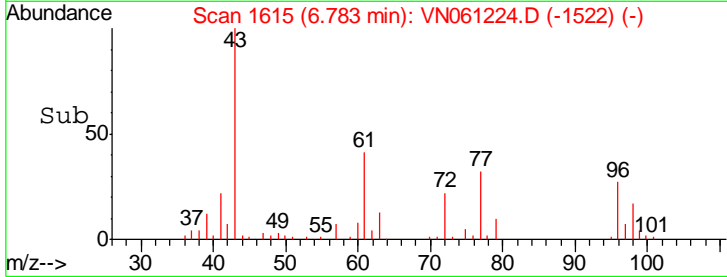
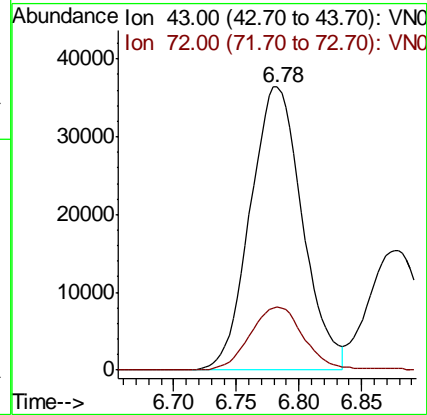
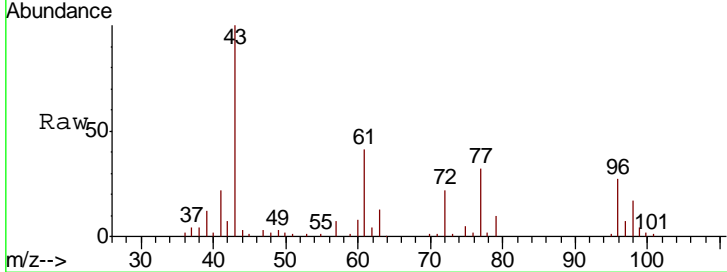




#25  
 2-Butanone  
 Concen: 94.069 ug/l  
 RT: 6.78 min Scan# 1615  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

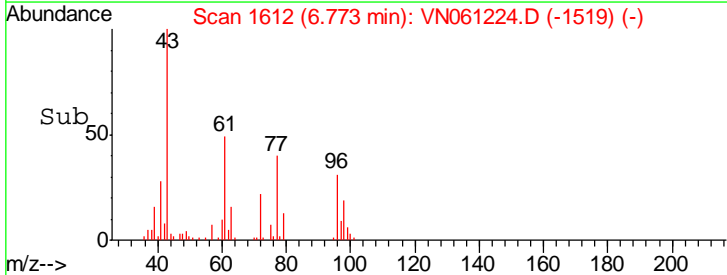
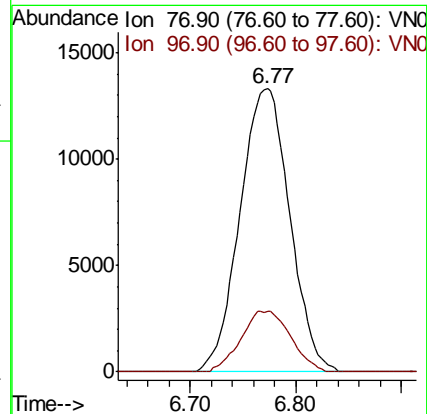
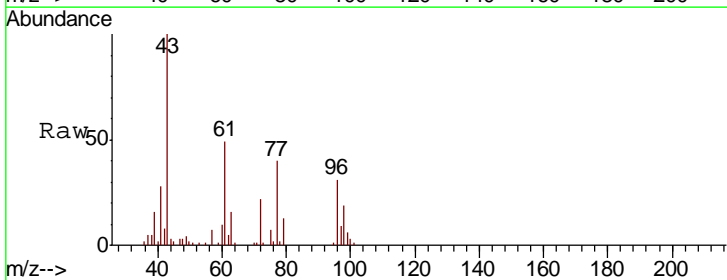
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

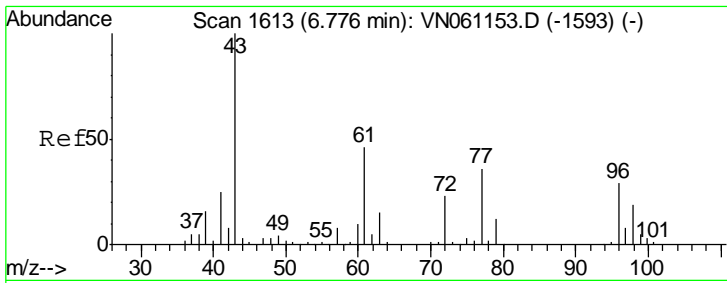
Tgt Ion	Resp	Lower	Upper
43	105419		
72	22.3	18.2	27.4



#26  
 2,2-Dichloropropane  
 Concen: 18.295 ug/l  
 RT: 6.77 min Scan# 1612  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
77	43717		
97	21.4	10.5	31.5

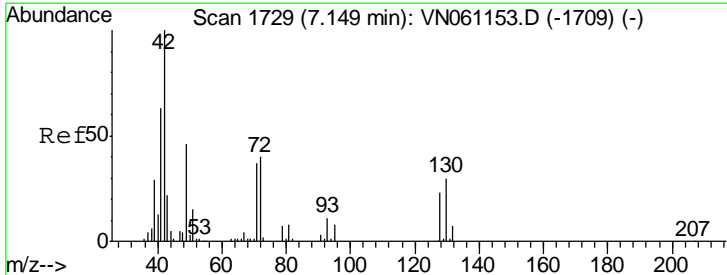
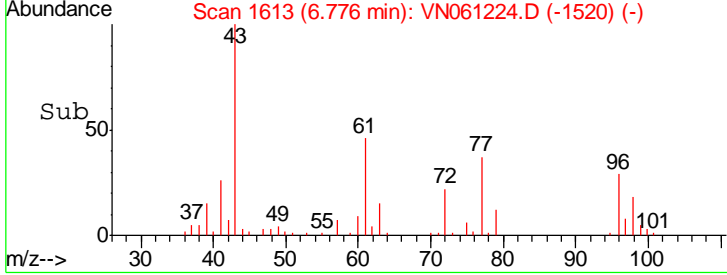
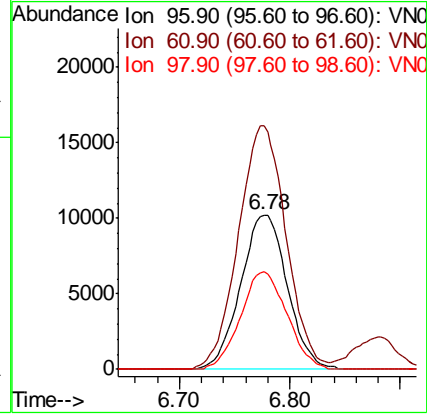
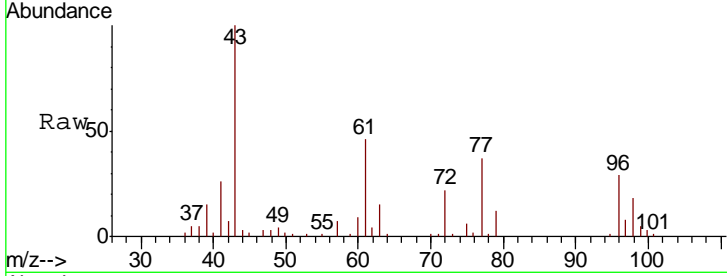




#27  
 cis-1,2-Dichloroethene  
 Concen: 18.584 ug/l  
 RT: 6.78 min Scan# 1613  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

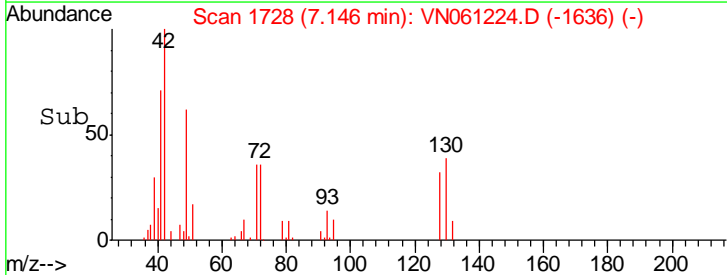
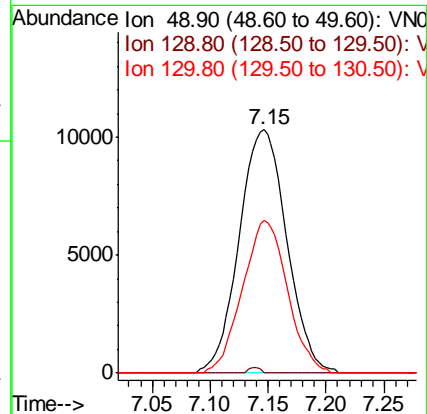
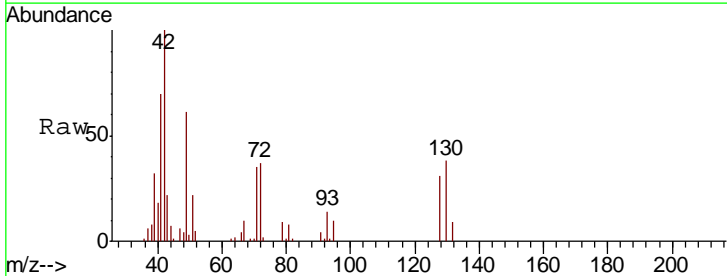
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

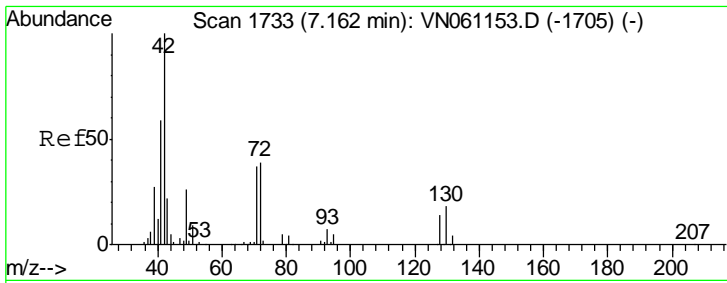
Tgt Ion	Resp	Lower	Upper
96	29989		
96	100		
61	161.3	0.0	322.0
98	63.0	0.0	129.6



#28  
 Bromochloromethane  
 Concen: 21.921 ug/l  
 RT: 7.15 min Scan# 1728  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
49	29476		
49	100		
129	0.5	0.0	3.0
130	59.1	51.4	77.2

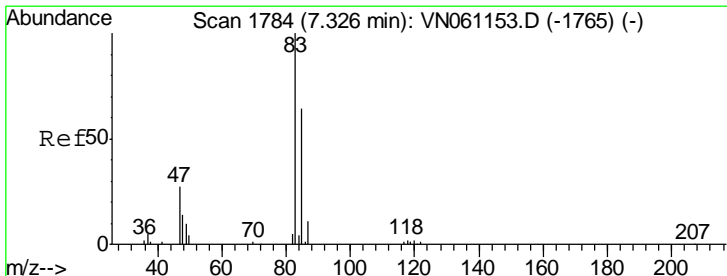
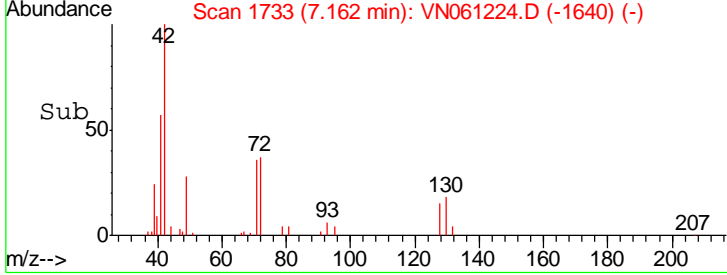
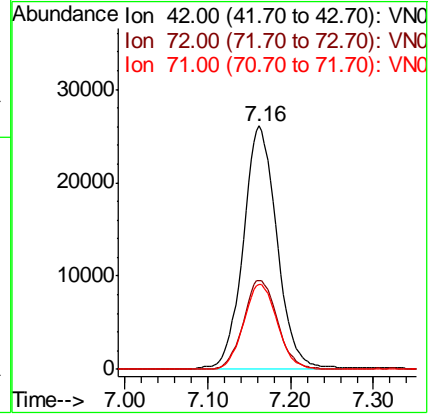
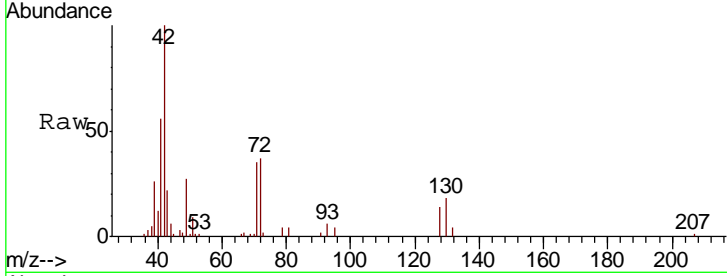




#29  
 Tetrahydrofuran  
 Concen: 97.726 ug/l  
 RT: 7.16 min Scan# 1733  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

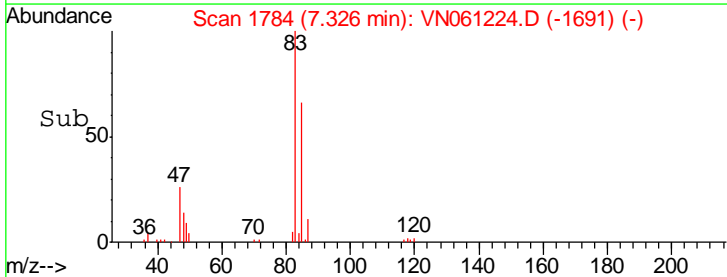
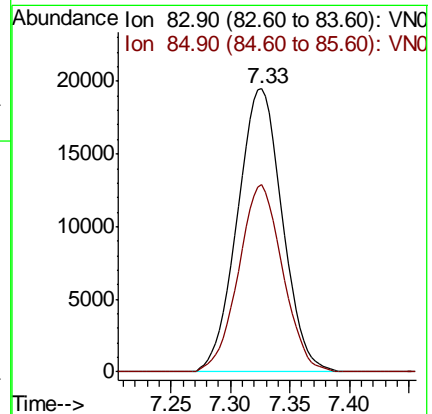
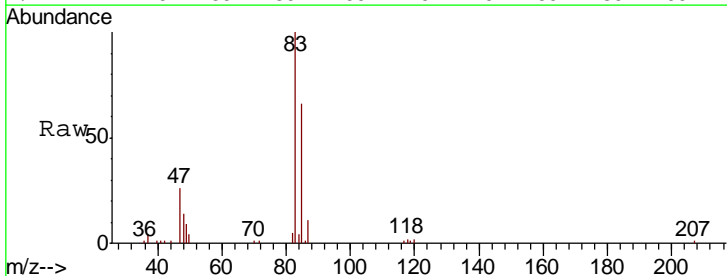
Instrument : MSVOA\_N  
 ClientSampleId : VN0501MBS01

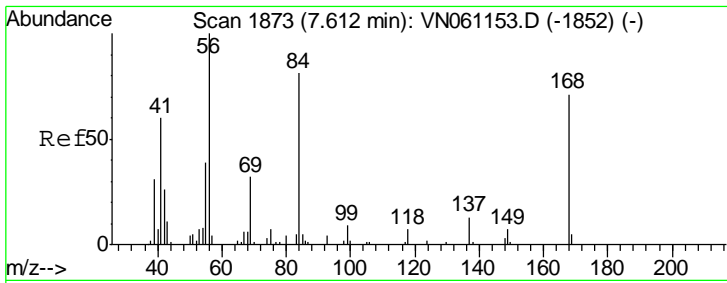
Tgt Ion	Resp	Lower	Upper
42	73773		
72	36.8	31.4	47.0
71	34.7	29.5	44.3



#30  
 Chloroform  
 Concen: 17.742 ug/l  
 RT: 7.33 min Scan# 1784  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
83	51008		
85	66.1	51.1	76.7

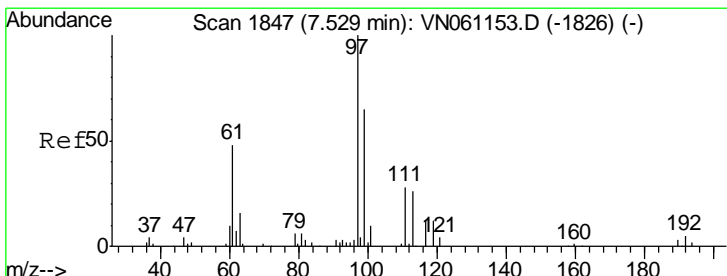
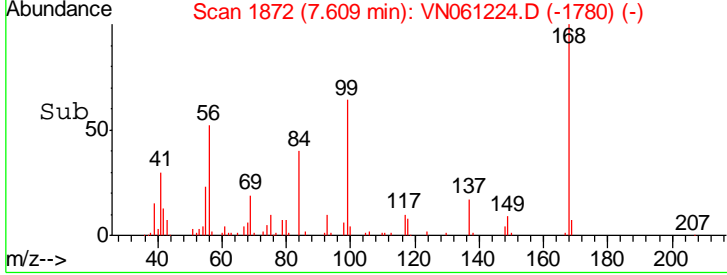
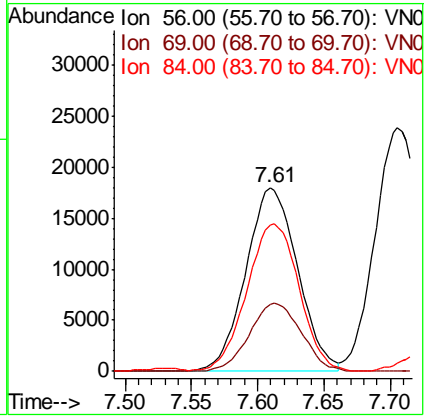
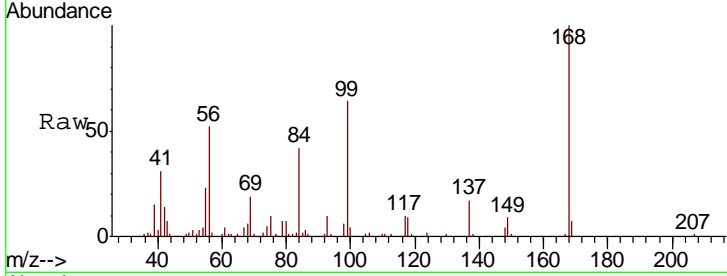




#31  
 Cyclohexane  
 Concen: 17.751 ug/l  
 RT: 7.61 min Scan# 1872  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

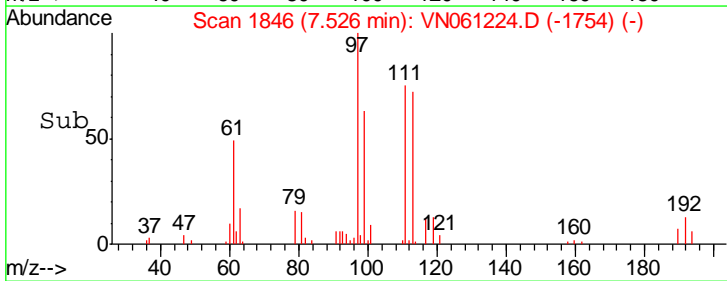
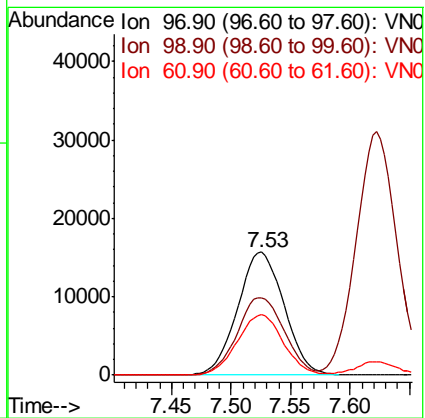
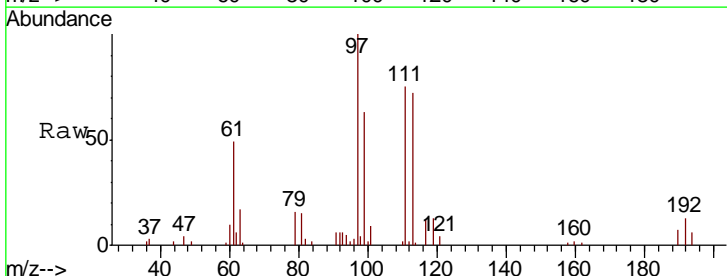
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

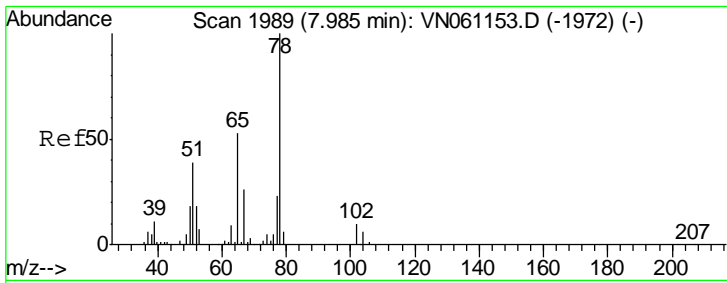
Tgt Ion	Resp	Lower	Upper
56	48906		
69	36.4	25.7	38.5
84	79.9	64.6	97.0



#32  
 1,1,1-Trichloroethane  
 Concen: 16.987 ug/l  
 RT: 7.53 min Scan# 1846  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
97	42527		
99	63.6	51.3	76.9
61	48.6	38.6	57.8

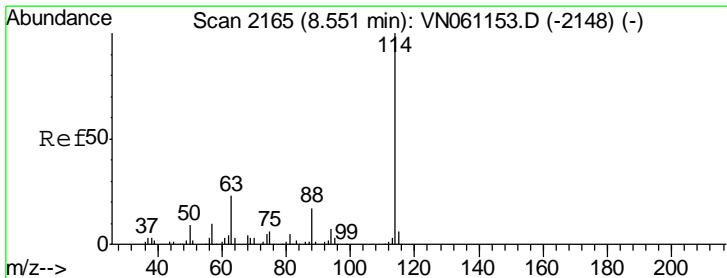
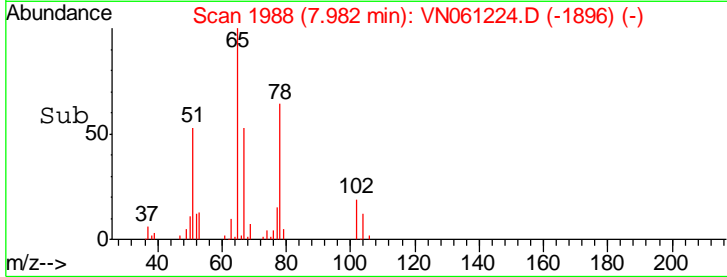
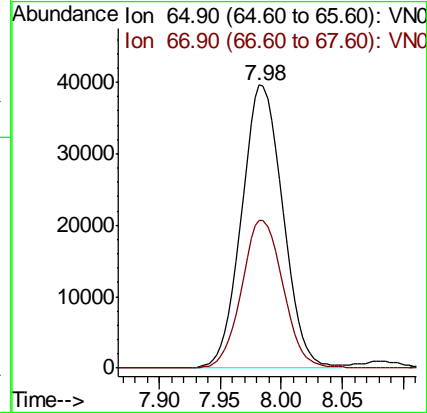
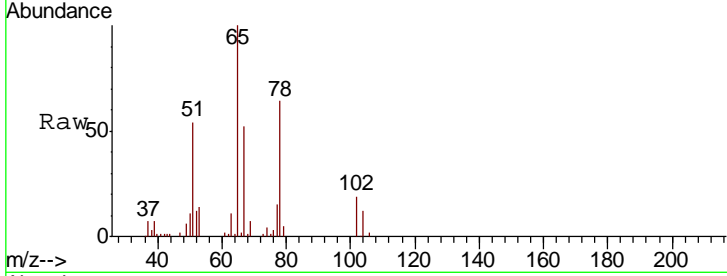




#33  
 1,2-Dichloroethane-d4  
 Concen: 49.071 ug/l  
 RT: 7.98 min Scan# 1988  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

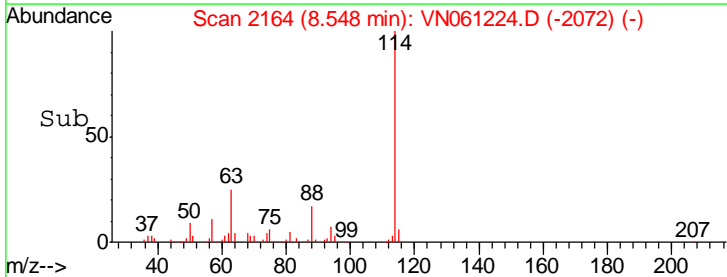
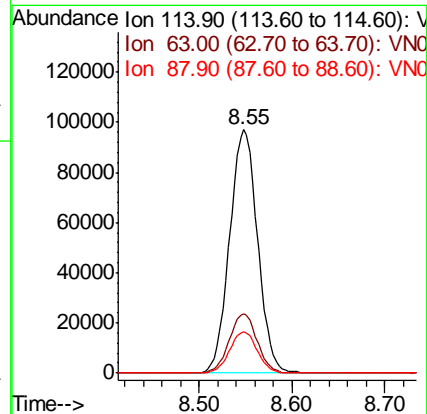
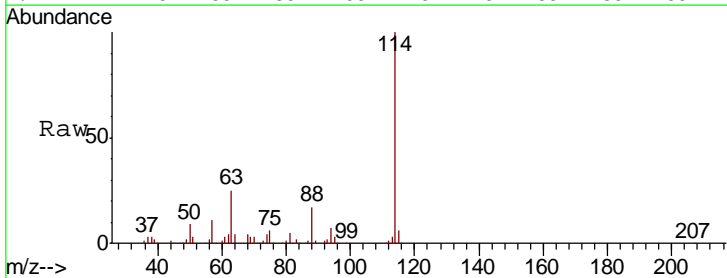
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

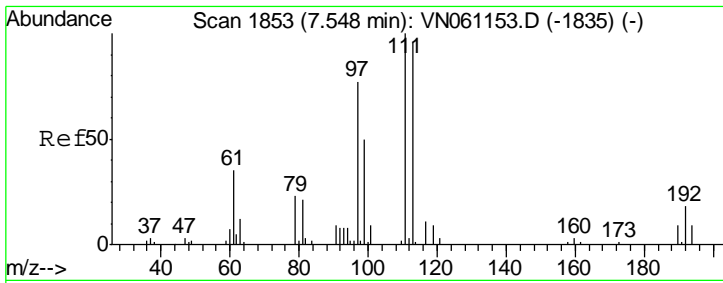
Tgt Ion	Resp	Lower	Upper
65	100		
67	52.2	0.0	101.6



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.55 min Scan# 2164  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
114	100		
63	24.5	0.0	46.6
88	16.8	0.0	33.4

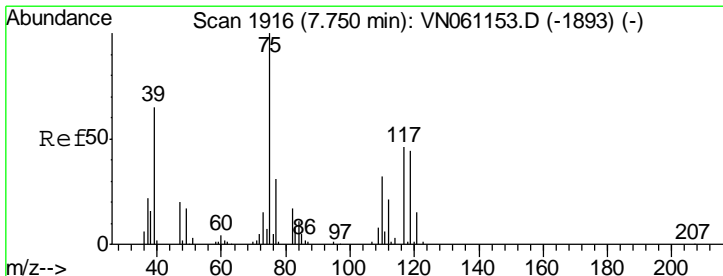
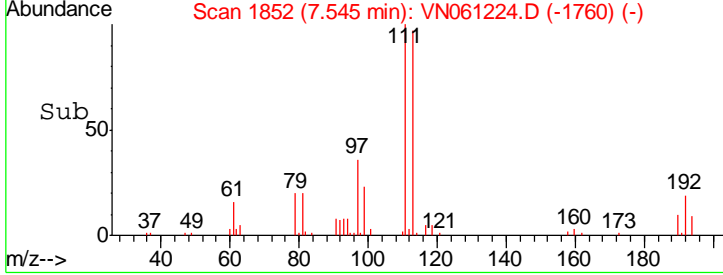
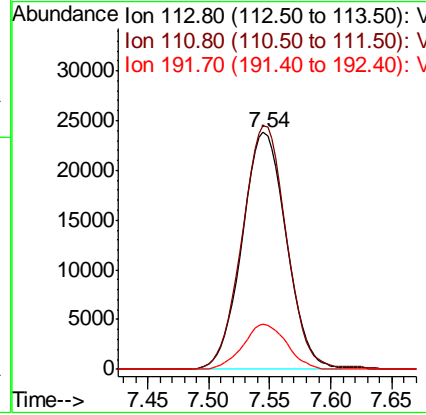
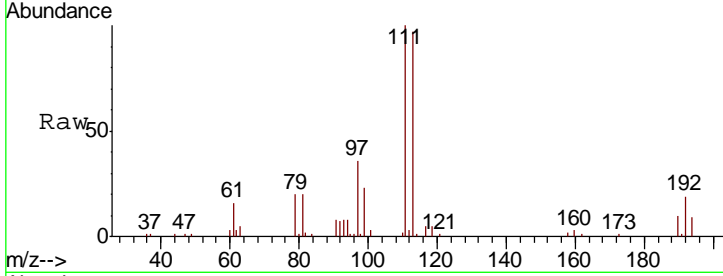




#35  
 Dibromofluoromethane  
 Concen: 49.825 ug/l  
 RT: 7.54 min Scan# 1852  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

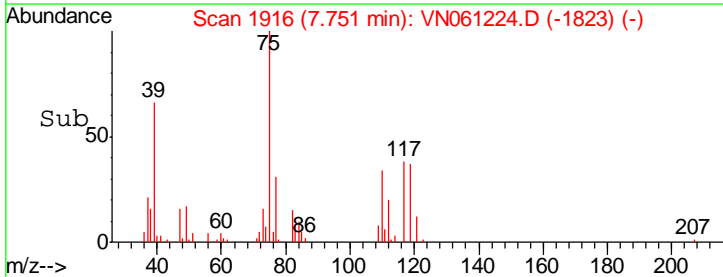
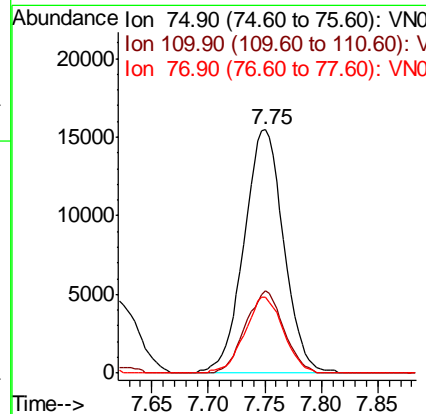
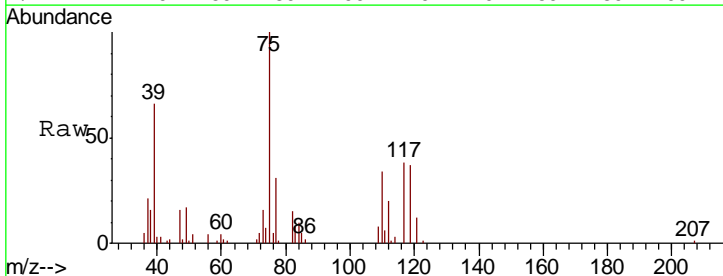
Instrument : MSVOA\_N  
 ClientSampled : VN0501MBS01

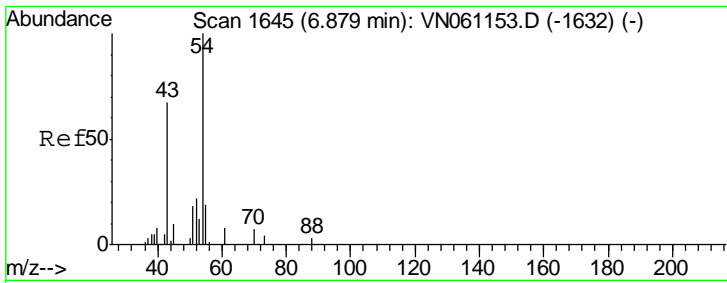
Tgt Ion	Resp	Lower	Upper
113	100		
111	102.6	82.9	124.3
192	18.8	14.7	22.1



#36  
 1,1-Dichloropropene  
 Concen: 18.571 ug/l  
 RT: 7.75 min Scan# 1916  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
75	100		
110	32.3	16.0	48.0
77	30.3	24.6	37.0

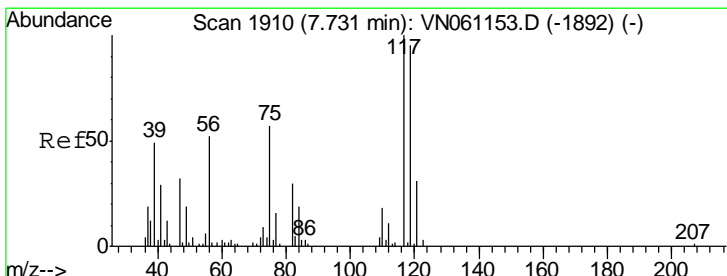
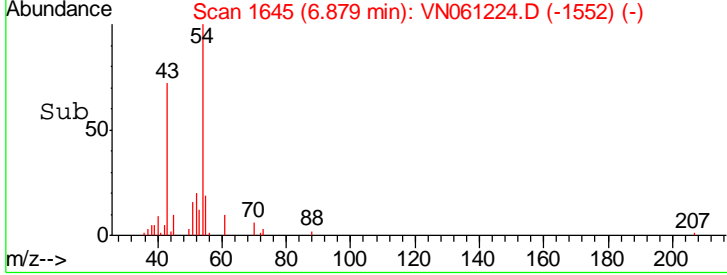
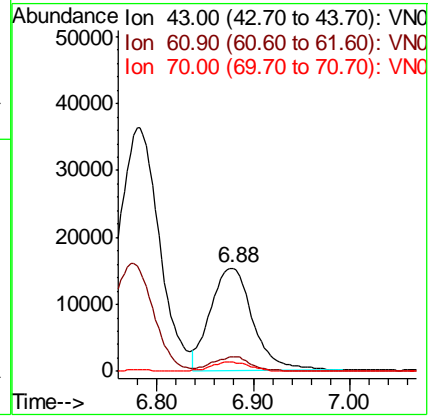
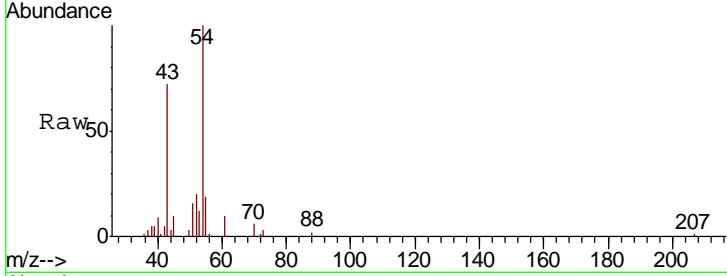




#37  
 Ethyl Acetate  
 Concen: 19.416 ug/l  
 RT: 6.88 min Scan# 1645  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

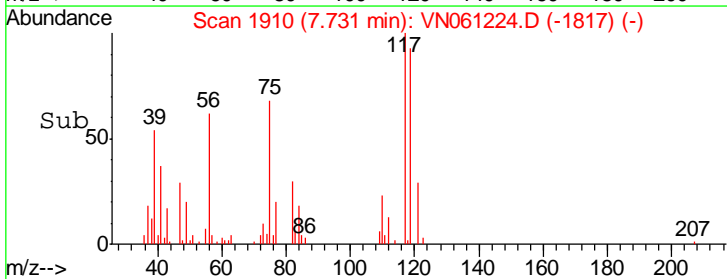
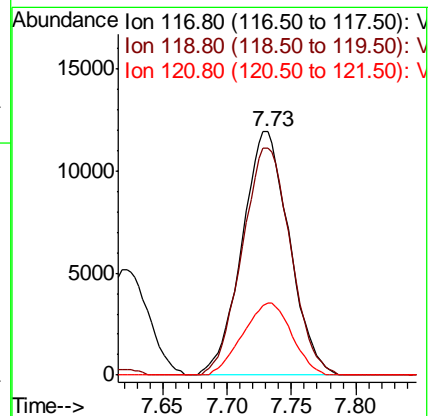
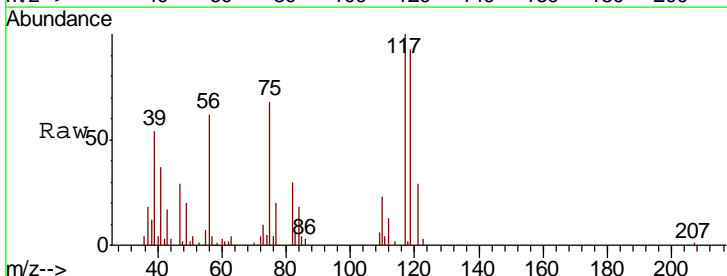
**Instrument :**  
 MSVOA\_N  
**ClientSampled :**  
 VN0501MBS01

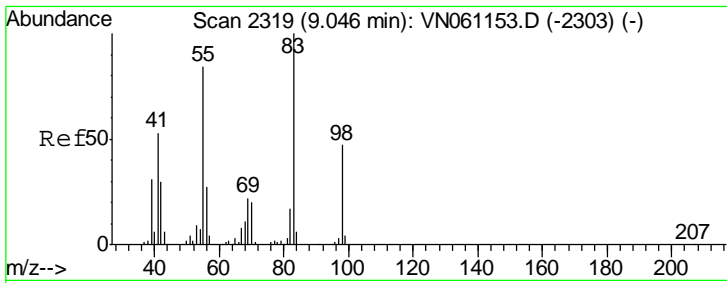
Tgt Ion	Resp	Lower	Upper
43	100		
61	13.1	10.2	15.2
70	8.3	7.2	10.8



#38  
 Carbon Tetrachloride  
 Concen: 17.922 ug/l  
 RT: 7.73 min Scan# 1910  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
117	100		
119	93.3	75.8	113.6
121	29.4	24.7	37.1

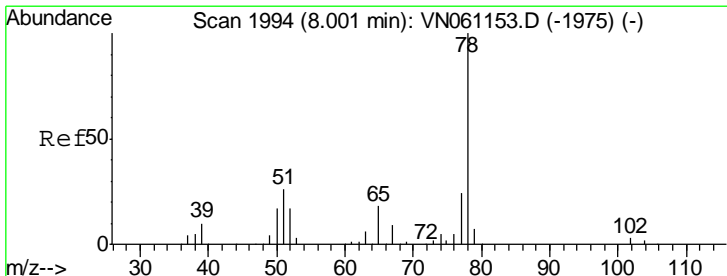
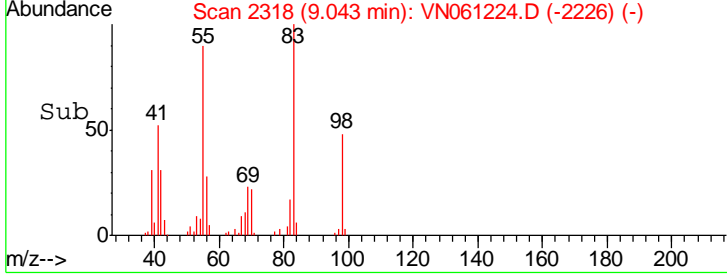
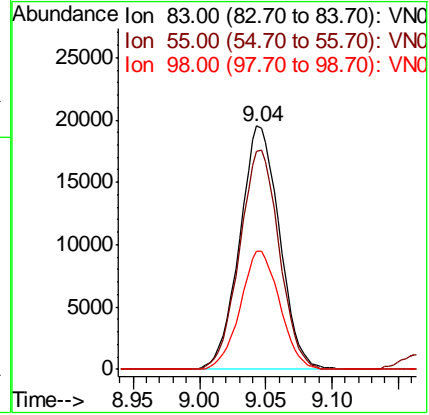
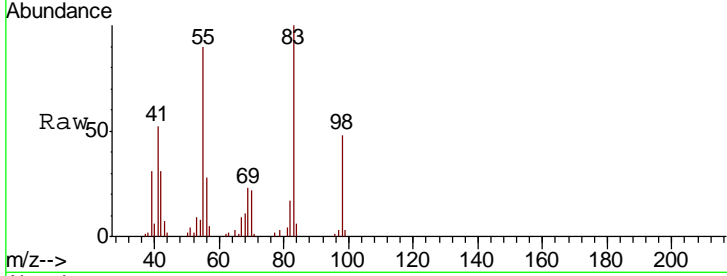




#39  
 Methylcyclohexane  
 Concen: 17.835 ug/l  
 RT: 9.04 min Scan# 2318  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

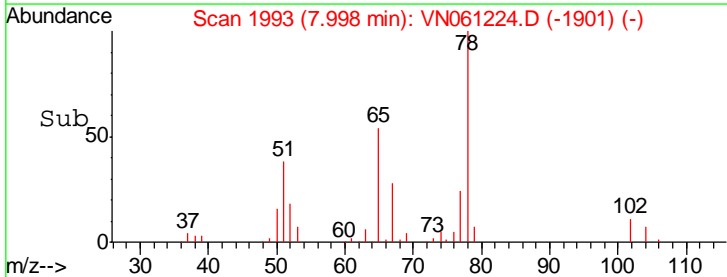
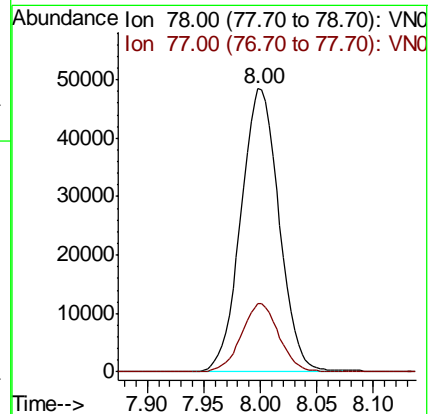
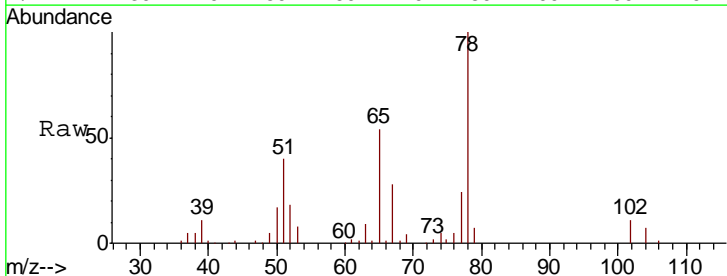
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

Tgt Ion	Resp	Lower	Upper
83	40702		
55	89.6	67.3	100.9
98	48.4	37.7	56.5

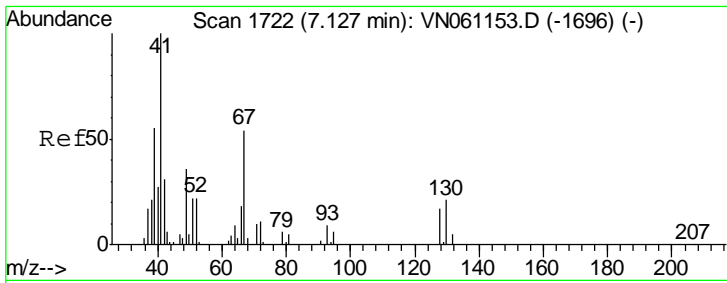


#40  
 Benzene  
 Concen: 18.771 ug/l  
 RT: 8.00 min Scan# 1993  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
78	113801		
77	24.0	19.0	28.6



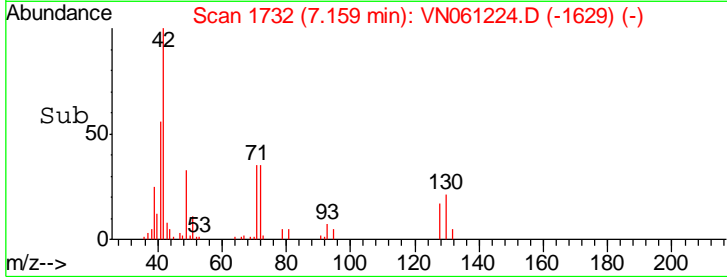
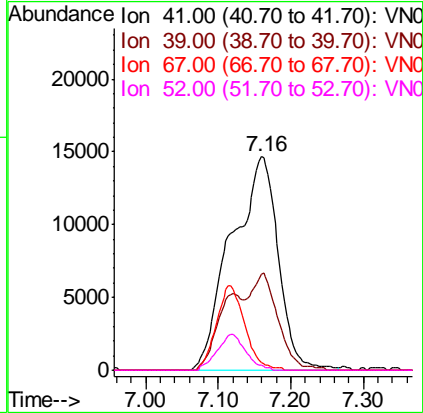
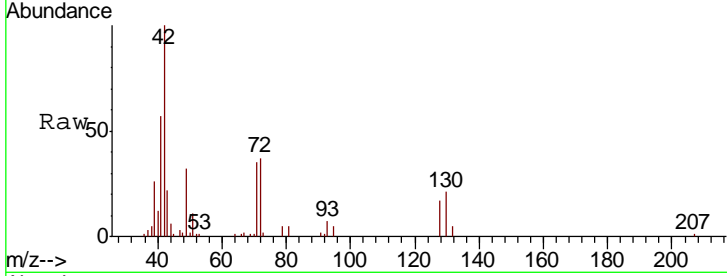




#41  
 Methacrylonitrile  
 Concen: 66.370 ug/l  
 RT: 7.16 min Scan# 1732  
 Delta R.T. 0.03 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

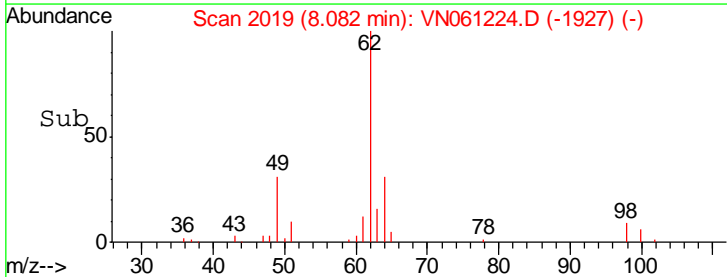
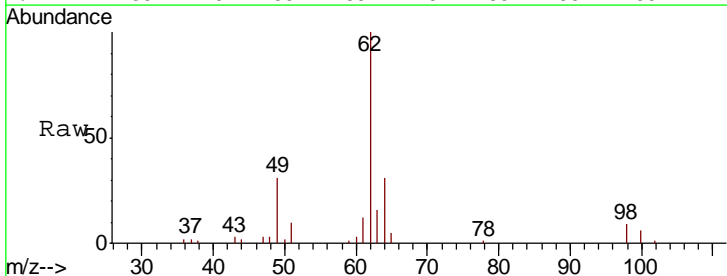
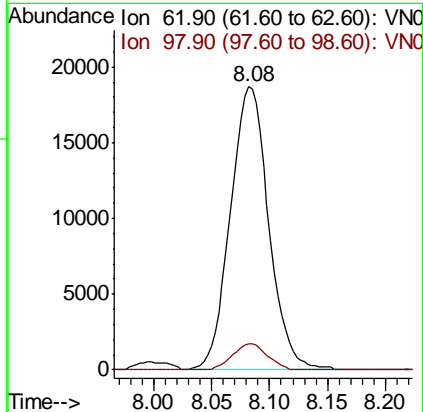
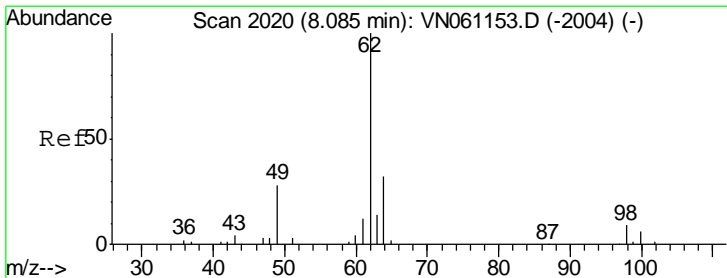
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

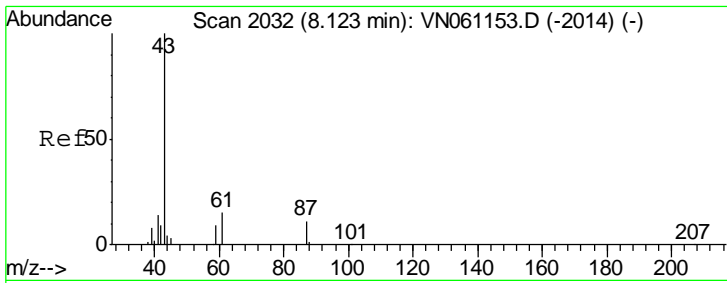
Tgt Ion	Resp	Lower	Upper
41	100		
39	0.0	0.0	0.0
67	0.0	0.0	0.0
52	0.0	0.0	0.0



#42  
 1,2-Dichloroethane  
 Concen: 18.647 ug/l  
 RT: 8.08 min Scan# 2019  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
62	100		
98	8.4	0.0	16.8

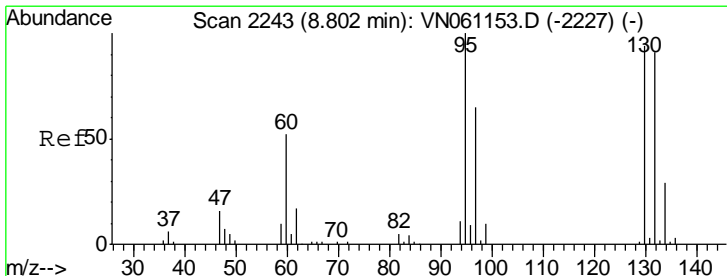
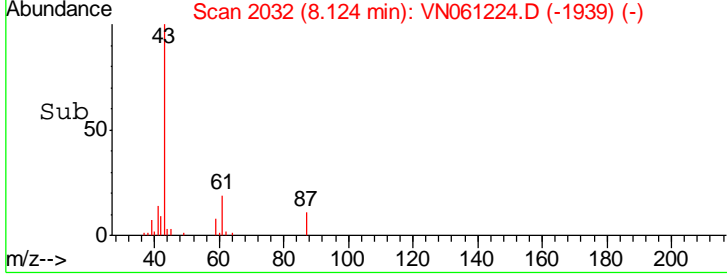
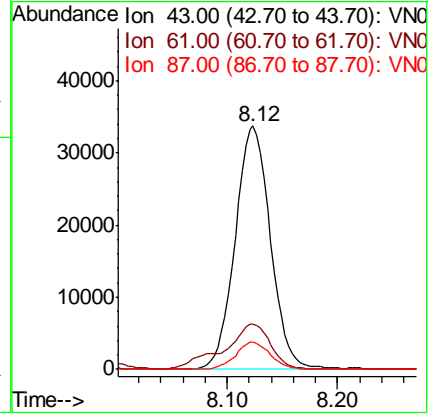
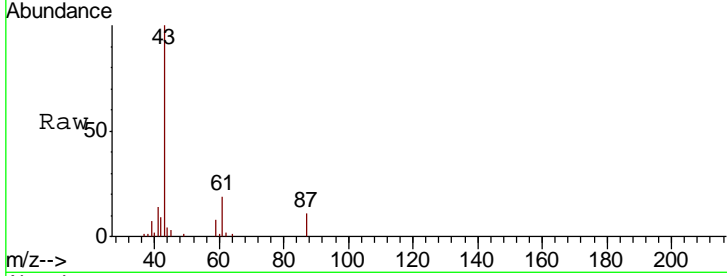




#43  
 Isopropyl Acetate  
 Concen: 18.877 ug/l  
 RT: 8.12 min Scan# 2032  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

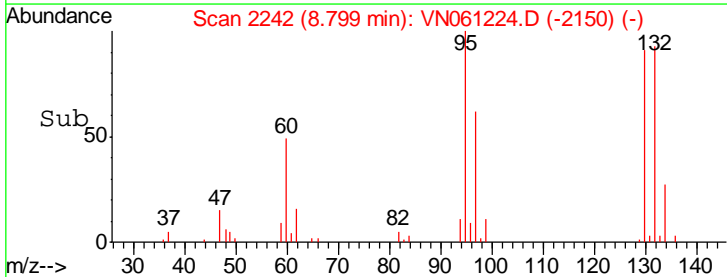
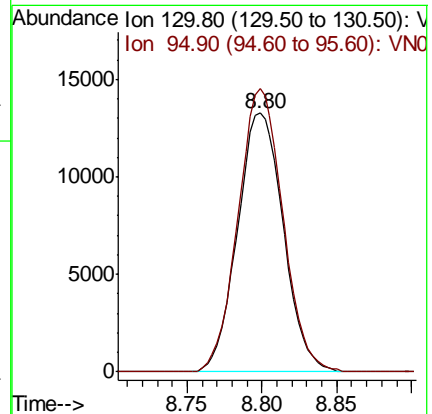
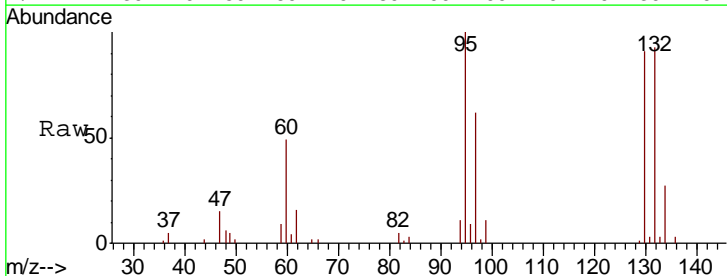
Instrument : MSVOA\_N  
 ClientSampled : VN0501MBS01

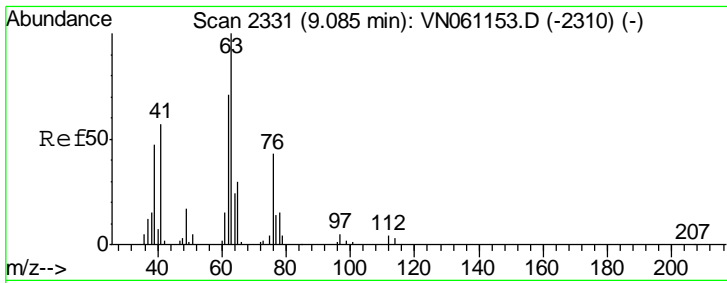
Tgt Ion	Resp	Lower	Upper
43	74738		
61	24.7	19.5	29.3
87	10.9	8.9	13.3



#44  
 Trichloroethene  
 Concen: 17.257 ug/l  
 RT: 8.80 min Scan# 2242  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
130	28283		
95	109.5	0.0	212.4

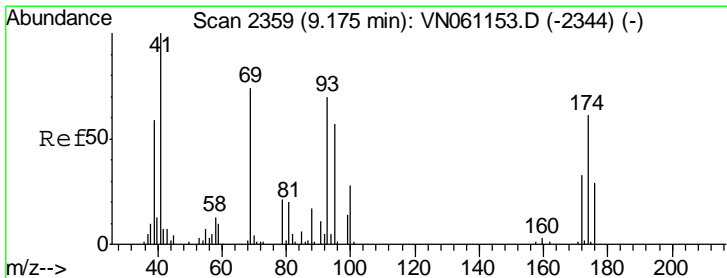
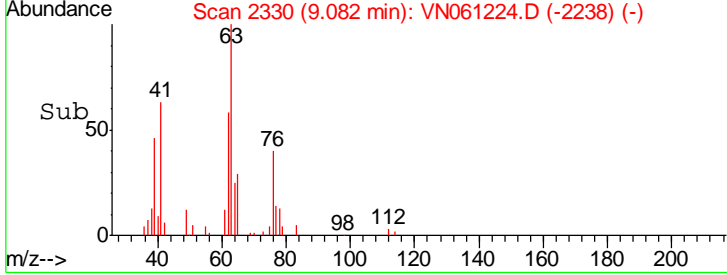
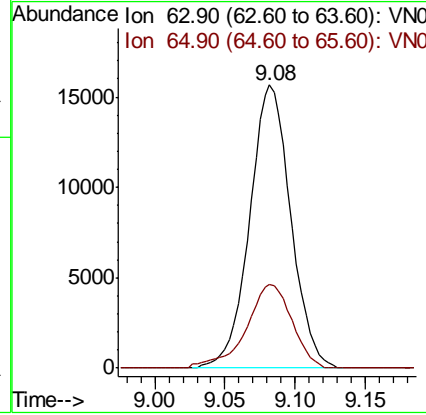
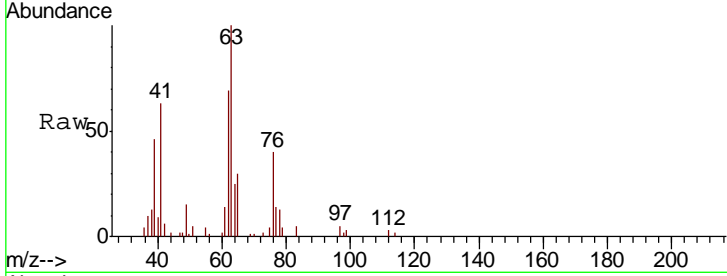




#45  
 1,2-Dichloropropane  
 Concen: 19.682 ug/l  
 RT: 9.08 min Scan# 2330  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

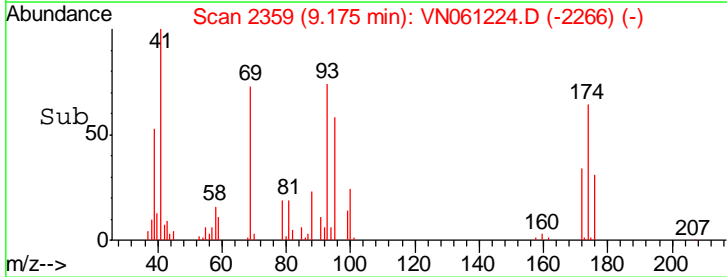
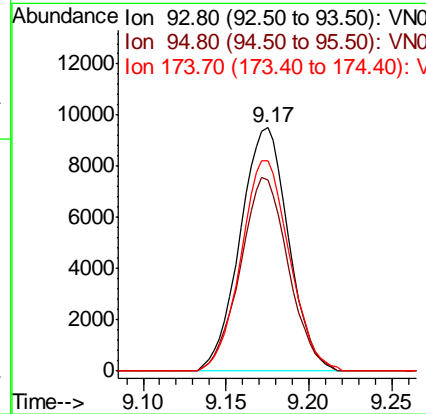
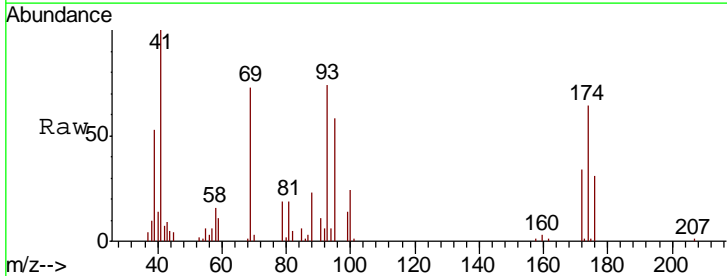
**Instrument :**  
 MSVOA\_N  
**ClientSampled :**  
 VN0501MBS01

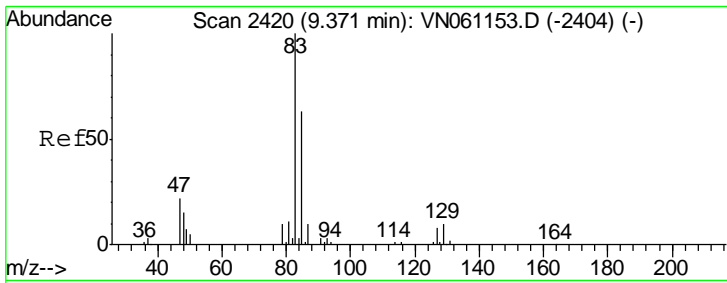
Tgt Ion	Resp	Lower	Upper
63	100		
65	29.5	24.7	37.1



#46  
 Dibromomethane  
 Concen: 19.310 ug/l  
 RT: 9.17 min Scan# 2359  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
93	100		
95	78.7	66.6	99.8
174	86.8	70.2	105.2

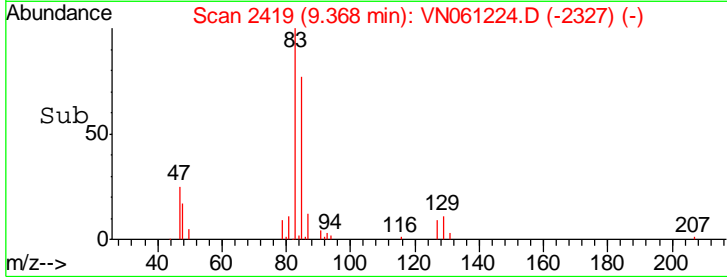
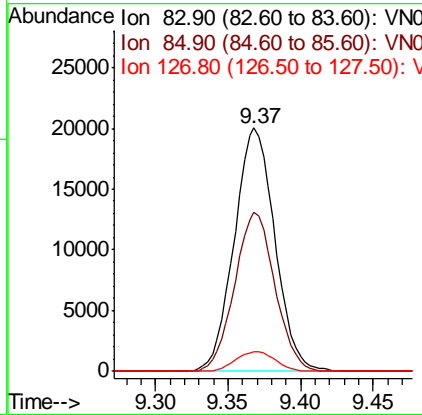
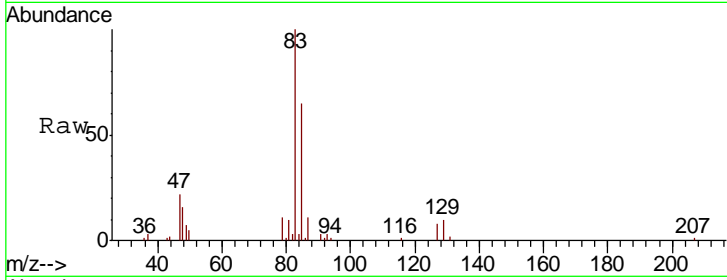




#47  
 Bromodichloromethane  
 Concen: 18.122 ug/l  
 RT: 9.37 min Scan# 2419  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

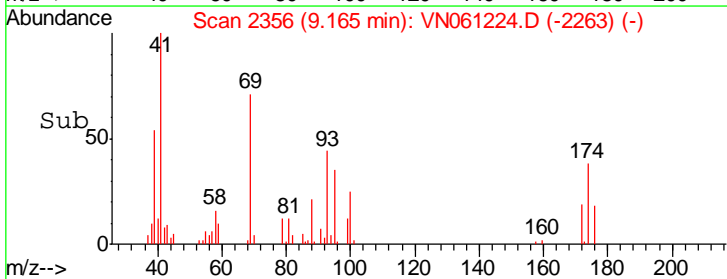
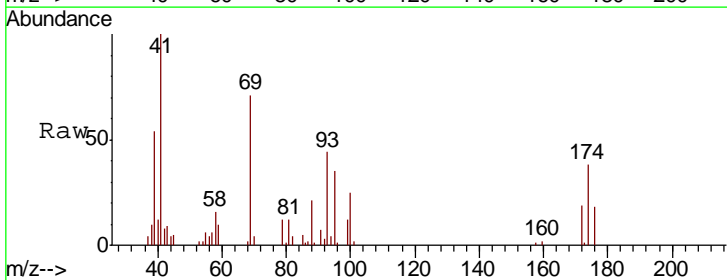
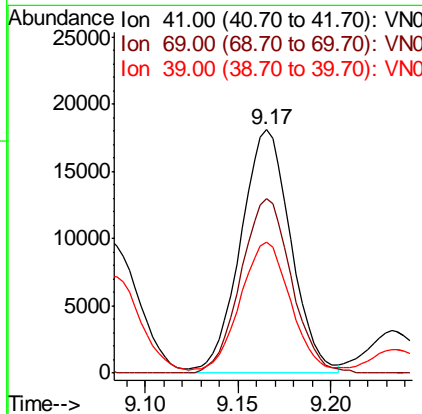
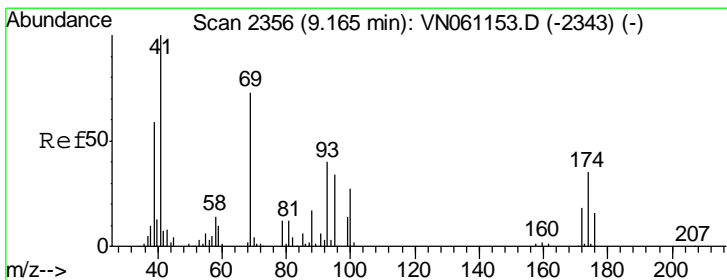
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

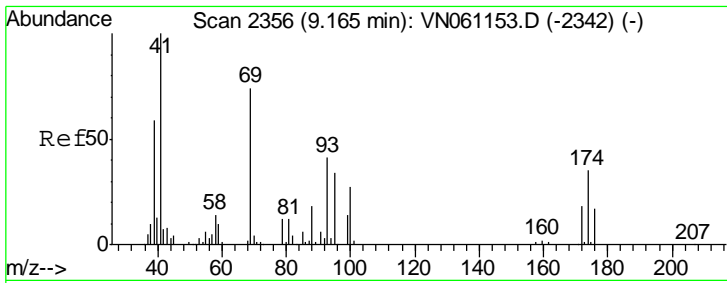
Tgt Ion	Resp	Lower	Upper
83	39008		
85	65.4	50.4	75.6
127	7.8	6.2	9.2



#48  
 Methyl methacrylate  
 Concen: 19.113 ug/l  
 RT: 9.17 min Scan# 2356  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
41	34148		
69	71.9	60.3	90.5
39	51.7	47.4	71.0

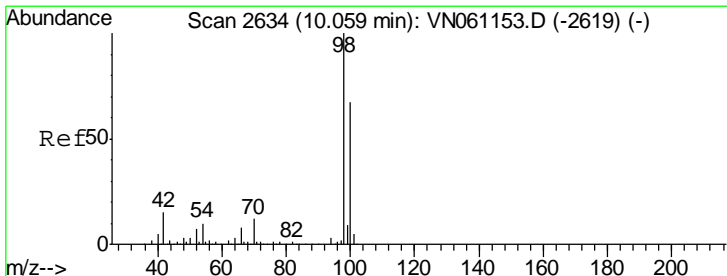
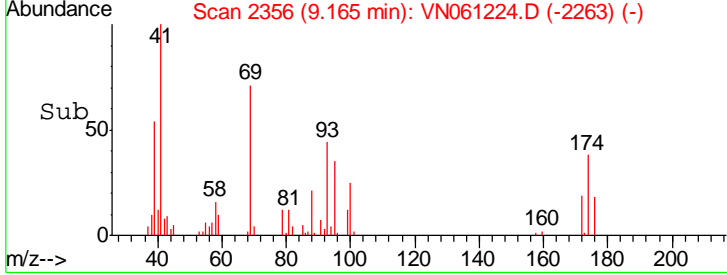
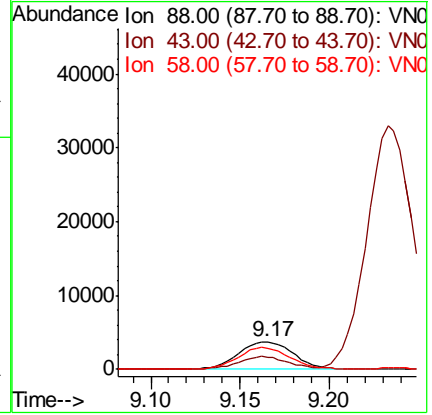
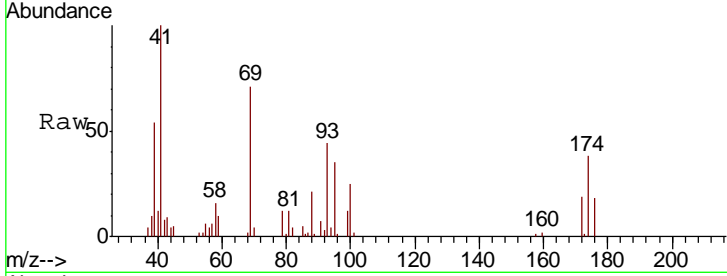




#49  
 1,4-Dioxane  
 Concen: 395.254 ug/l  
 RT: 9.17 min Scan# 2356  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

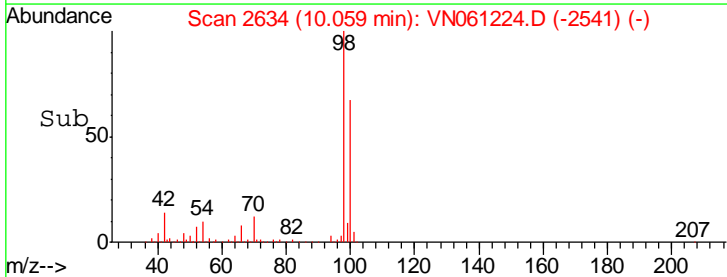
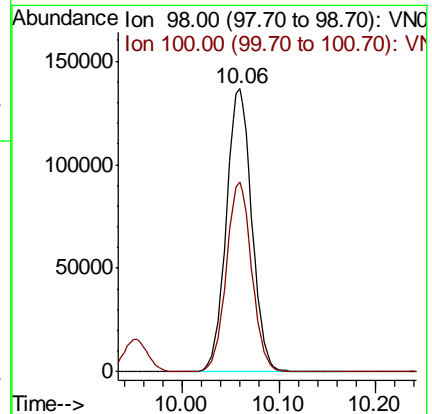
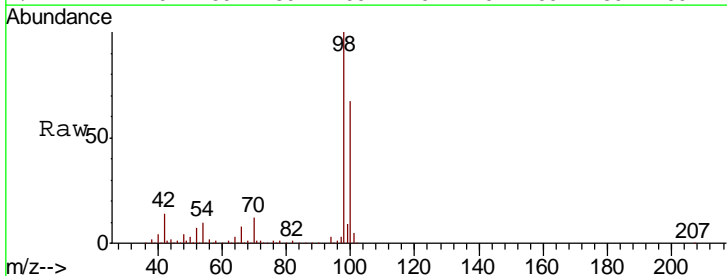
Instrument : MSVOA\_N  
 ClientSampled : VN0501MBS01

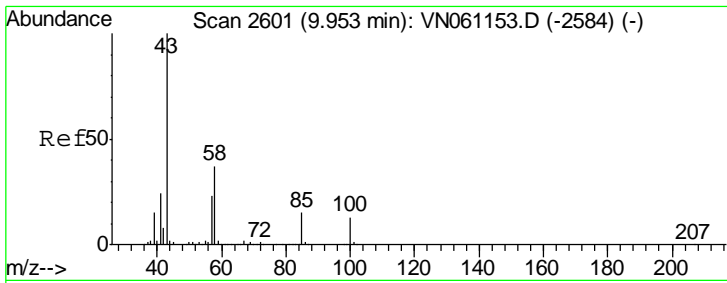
Tgt Ion	Resp	Lower	Upper
88	8016		
88	100		
43	42.3	35.3	52.9
58	75.1	61.5	92.3



#50  
 Toluene-d8  
 Concen: 51.076 ug/l  
 RT: 10.06 min Scan# 2634  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
98	250287		
98	100		
100	66.7	53.4	80.0

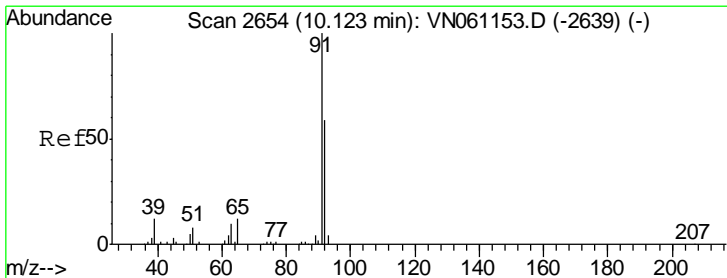
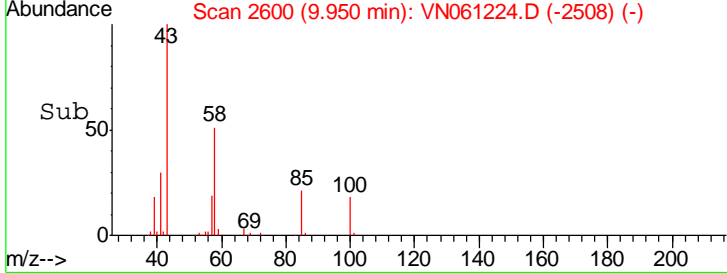
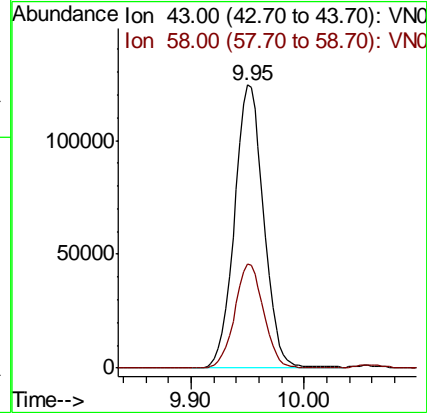
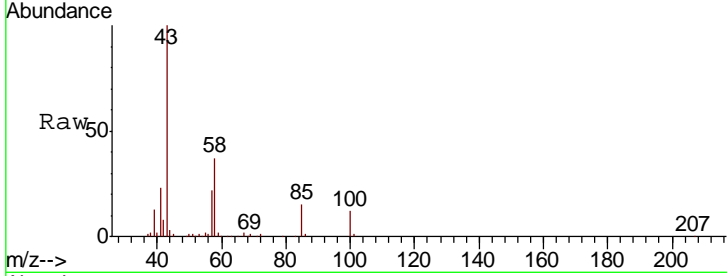




#51  
 4-Methyl-2-Pentanone  
 Concen: 96.094 ug/l  
 RT: 9.95 min Scan# 2600  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

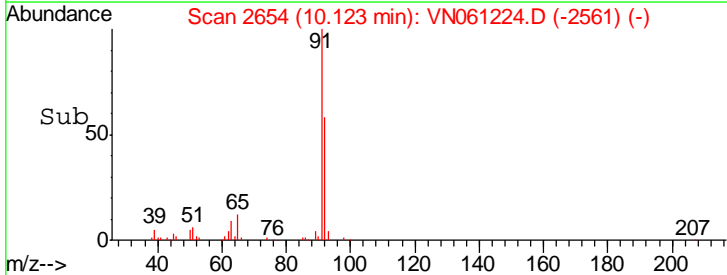
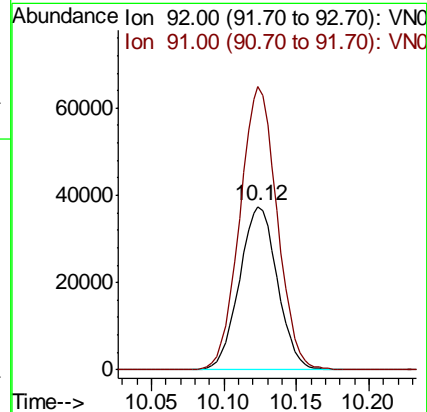
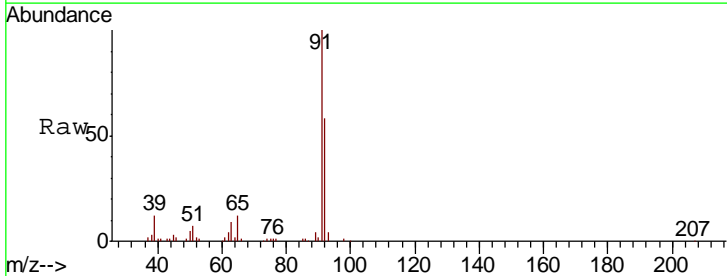
Instrument : MSVOA\_N  
 ClientSampled : VN0501MBS01

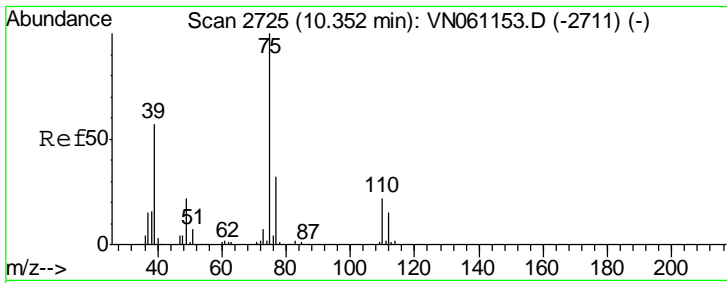
Tgt Ion	Resp	Lower	Upper
43	100		
58	36.3	29.1	43.7



#52  
 Toluene  
 Concen: 18.653 ug/l  
 RT: 10.12 min Scan# 2654  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
92	100		
91	170.6	136.2	204.2

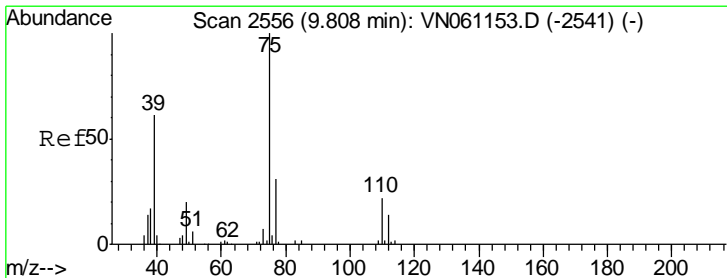
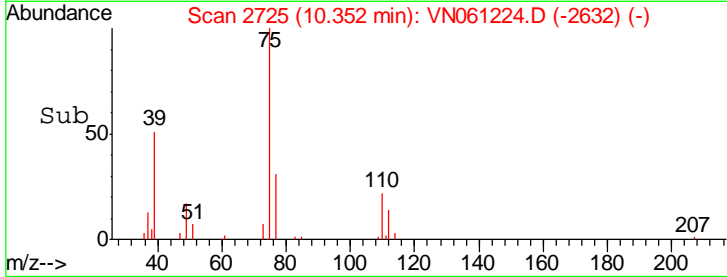
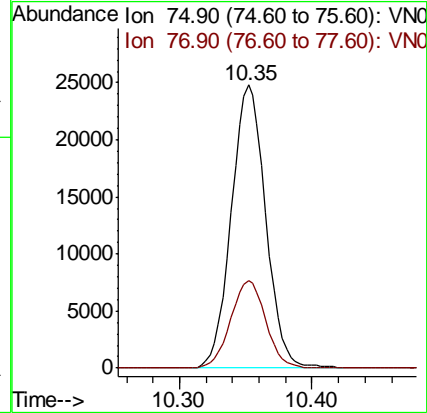
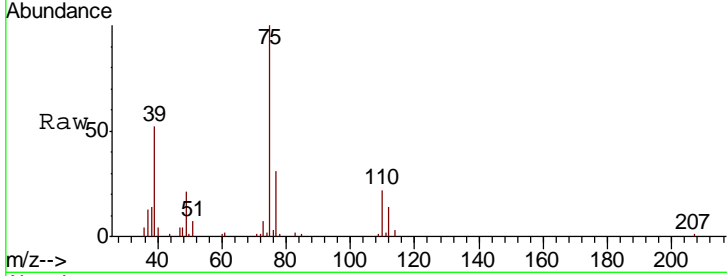




#53  
 t-1,3-Dichloropropene  
 Concen: 18.360 ug/l  
 RT: 10.35 min Scan# 2725  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

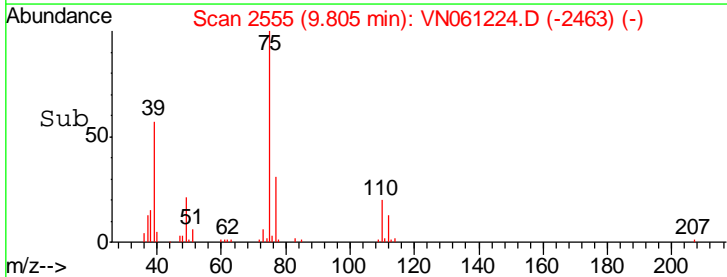
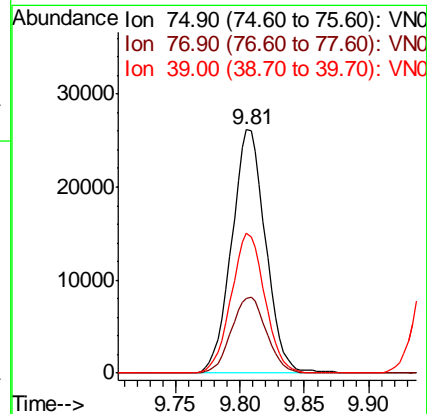
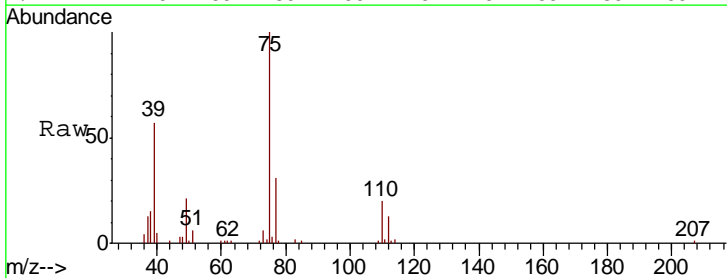
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

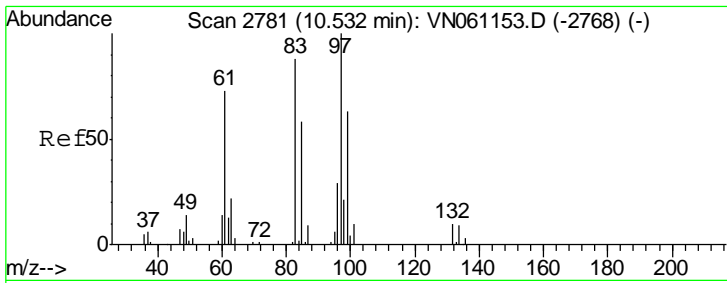
Tgt Ion	Resp	Lower	Upper
75	44531		
77	30.9	25.5	38.3



#54  
 cis-1,3-Dichloropropene  
 Concen: 18.584 ug/l  
 RT: 9.81 min Scan# 2555  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
75	47653		
77	30.9	25.0	37.4
39	57.2	48.7	73.1

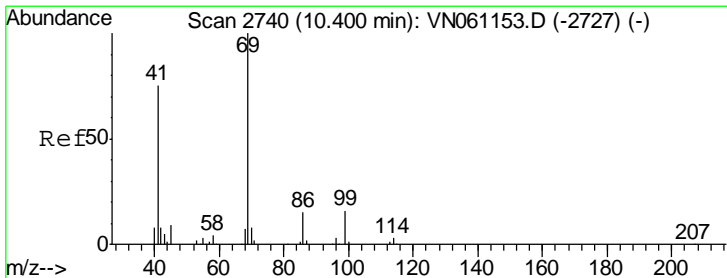
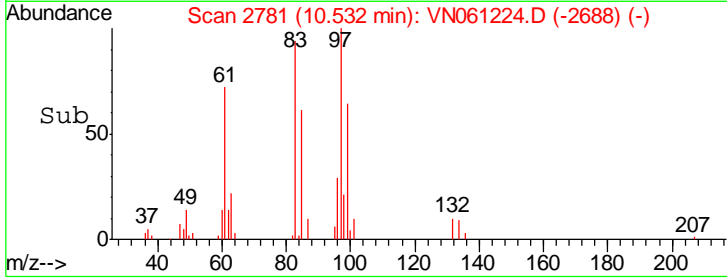
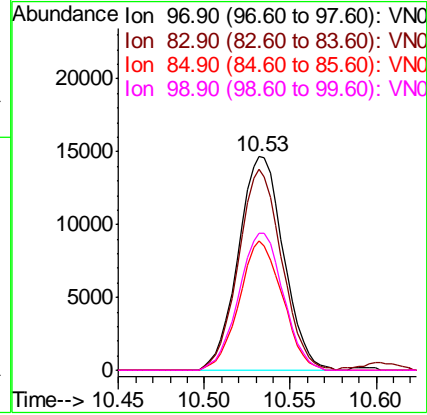
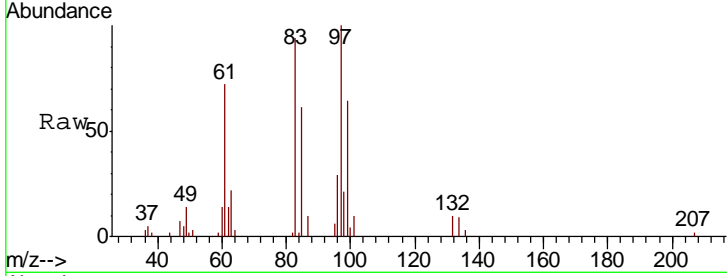




#55  
 1,1,2-Trichloroethane  
 Concen: 18.436 ug/l  
 RT: 10.53 min Scan# 2781  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

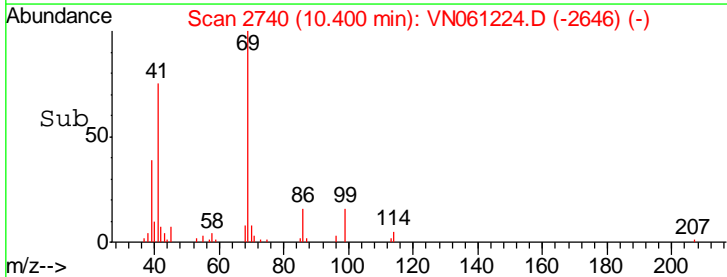
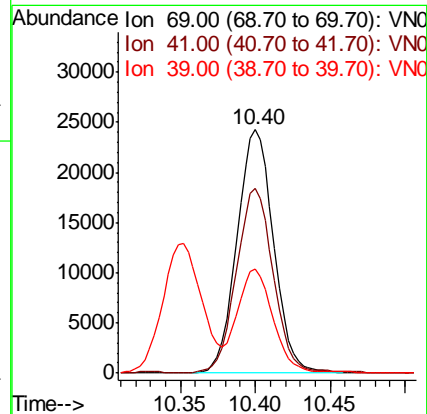
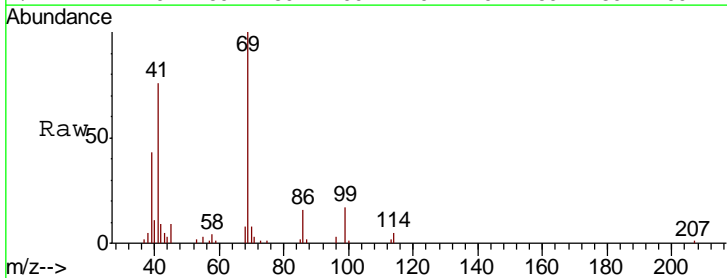
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

Tgt Ion	Resp	Lower	Upper
97	100		
83	93.9	70.6	106.0
85	60.8	46.4	69.6
99	64.1	50.6	75.8

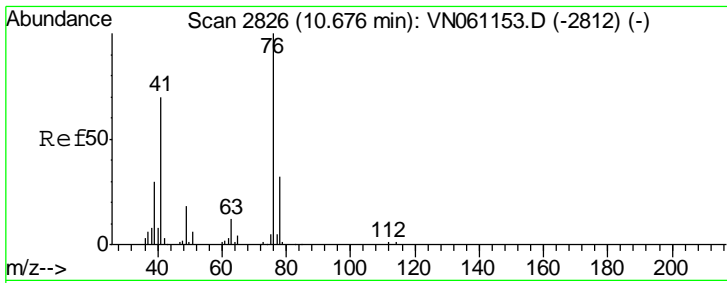


#56  
 Ethyl methacrylate  
 Concen: 18.094 ug/l  
 RT: 10.40 min Scan# 2740  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
69	100		
41	77.3	60.3	90.5
39	40.8	35.9	53.9



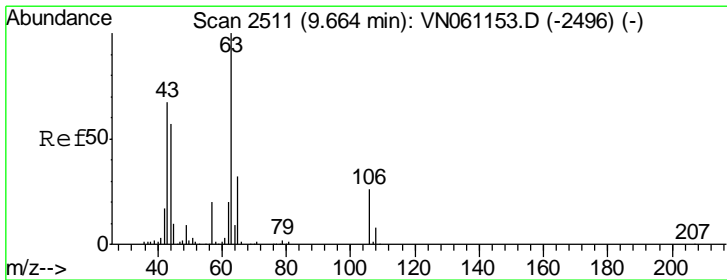
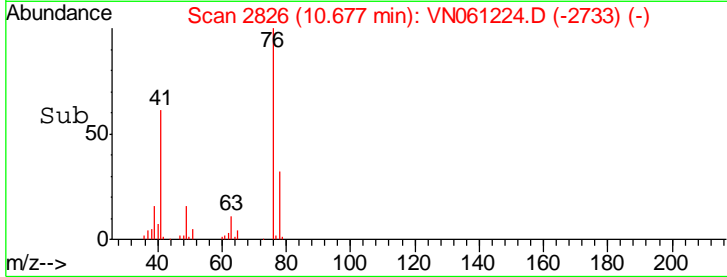
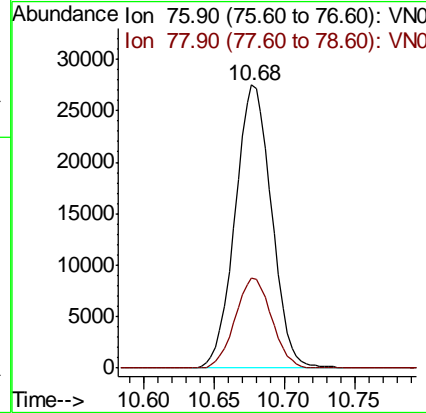
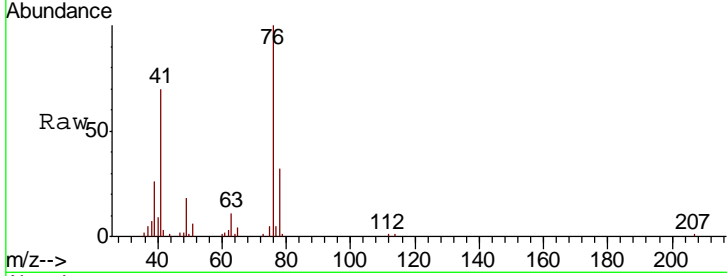




#57  
 1,3-Dichloropropane  
 Concen: 19.454 ug/l  
 RT: 10.68 min Scan# 2826  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

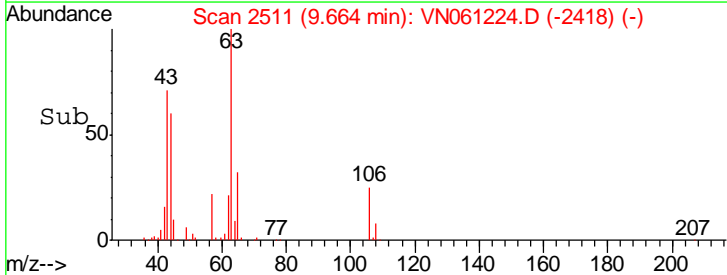
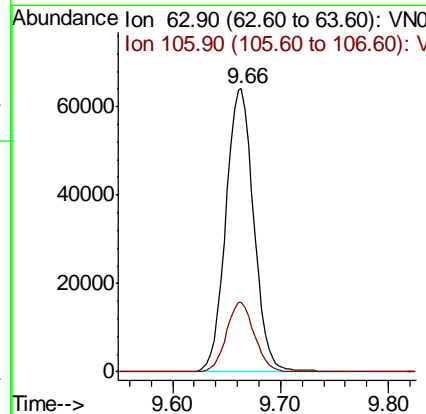
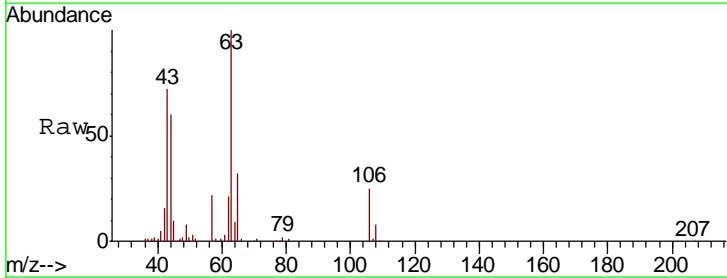
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

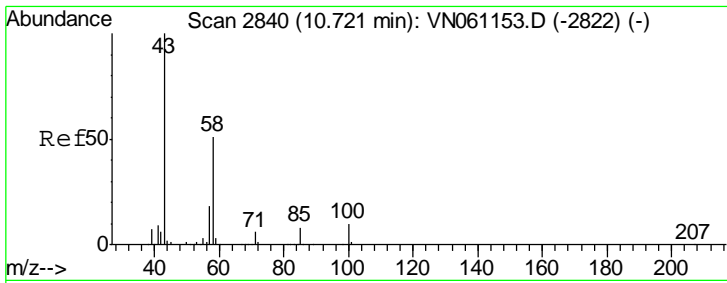
Tgt Ion	Resp	Lower	Upper
76	49808		
78	31.8	25.5	38.3



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 98.039 ug/l  
 RT: 9.66 min Scan# 2511  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
63	115590		
106	24.7	20.6	30.8

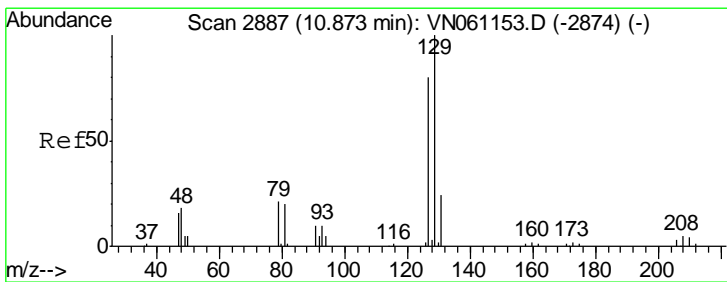
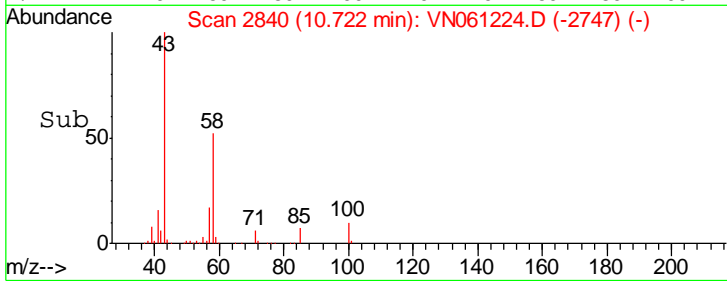
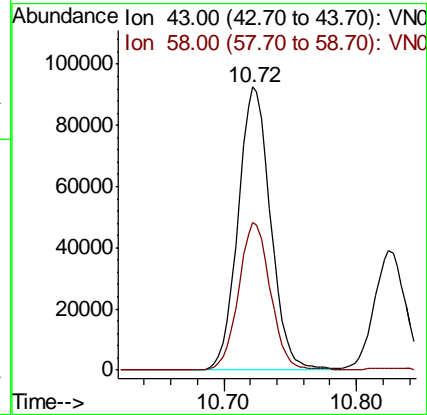
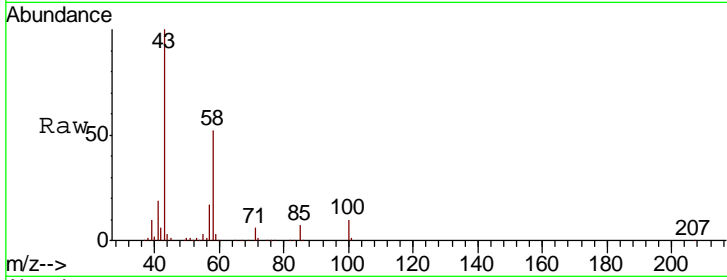




#59  
 2-Hexanone  
 Concen: 92.799 ug/l  
 RT: 10.72 min Scan# 2840  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

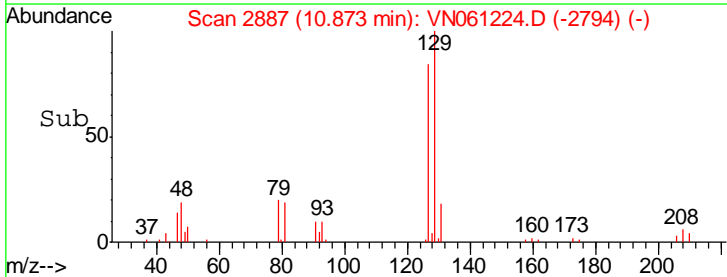
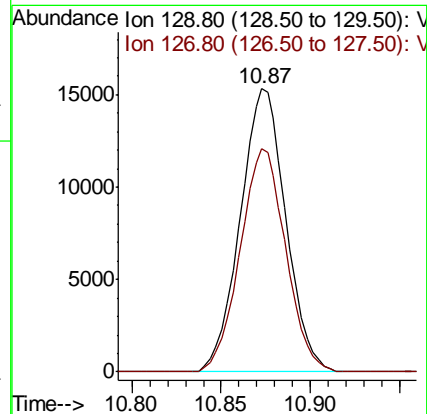
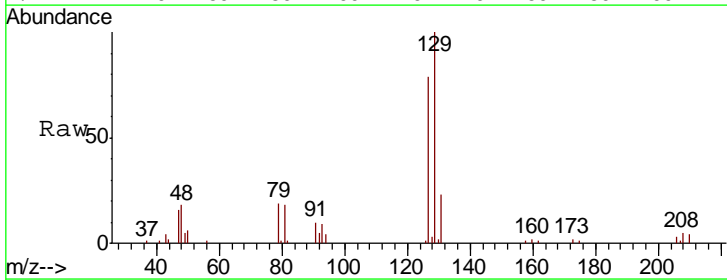
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

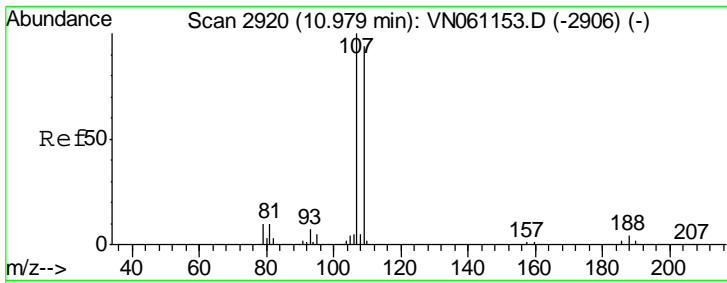
Tgt Ion: 43 Resp: 157341  
 Ion Ratio Lower Upper  
 43 100  
 58 51.4 25.4 76.4



#60  
 Dibromochloromethane  
 Concen: 17.893 ug/l  
 RT: 10.87 min Scan# 2887  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion: 129 Resp: 27296  
 Ion Ratio Lower Upper  
 129 100  
 127 78.8 39.3 117.8



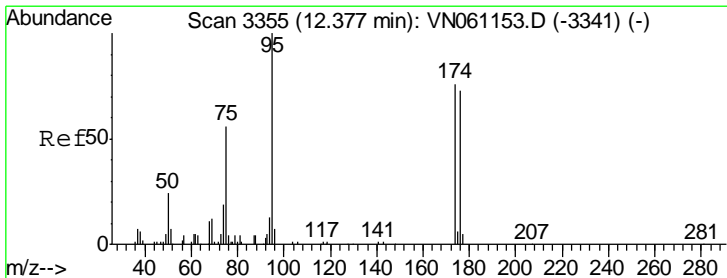
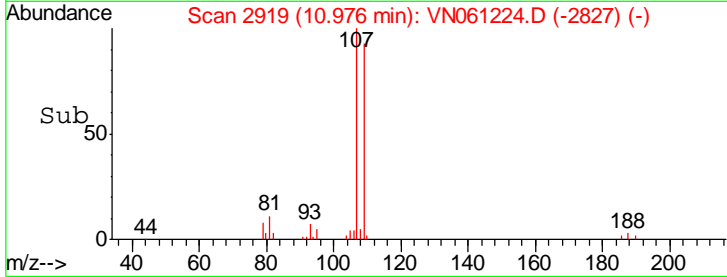
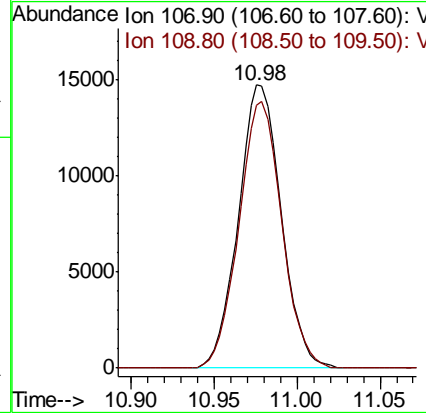
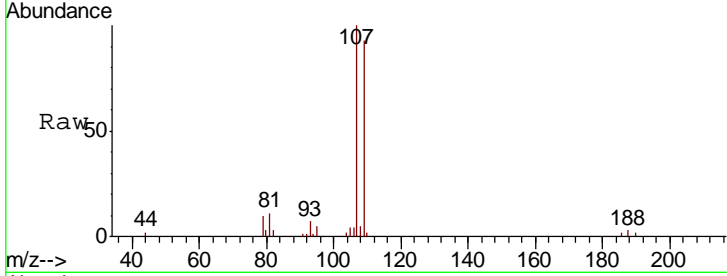


#61  
 1,2-Dibromoethane  
 Concen: 18.093 ug/l  
 RT: 10.98 min Scan# 2919  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

Tgt Ion: 107 Resp: 26414

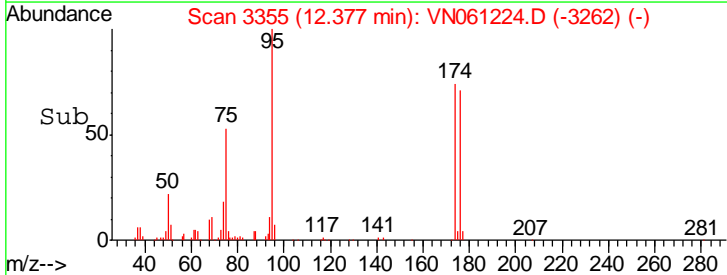
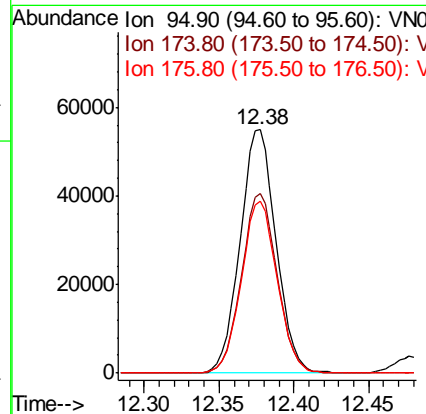
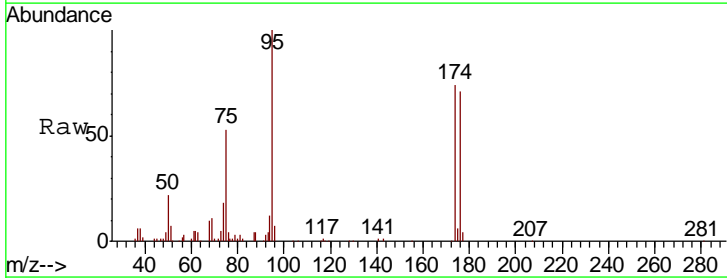
Ion	Ratio	Lower	Upper
107	100		
109	94.2	74.8	112.2

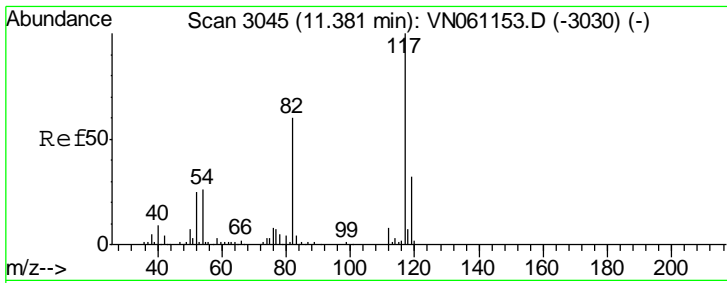


#62  
 4-Bromofluorobenzene  
 Concen: 49.790 ug/l  
 RT: 12.38 min Scan# 3355  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion: 95 Resp: 91815

Ion	Ratio	Lower	Upper
95	100		
174	73.1	0.0	149.4
176	70.4	0.0	144.8

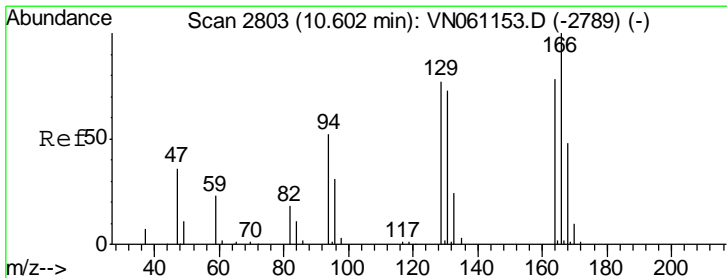
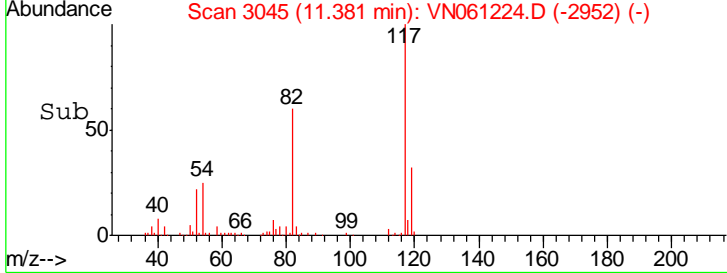
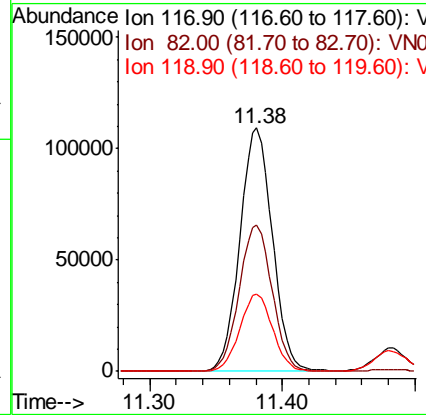
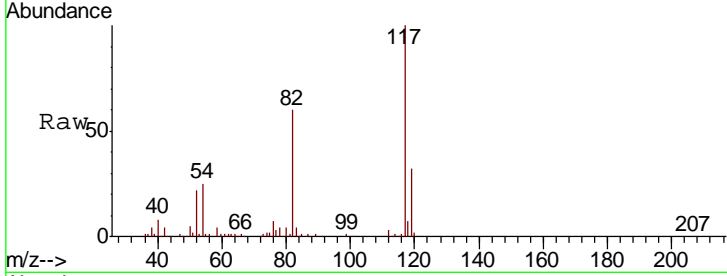




#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 11.38 min Scan# 3045  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

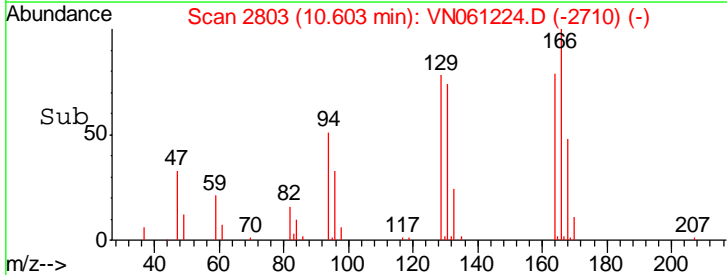
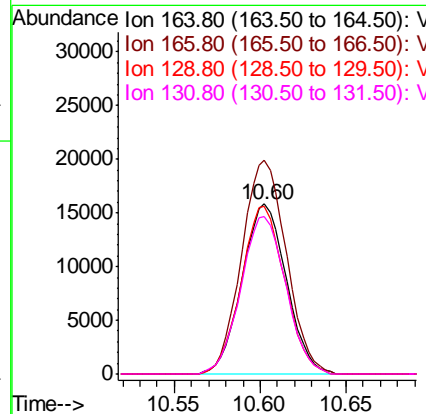
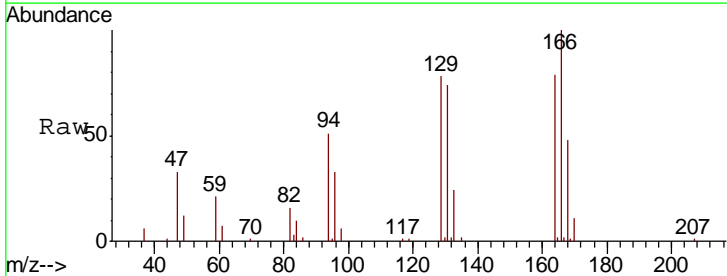
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

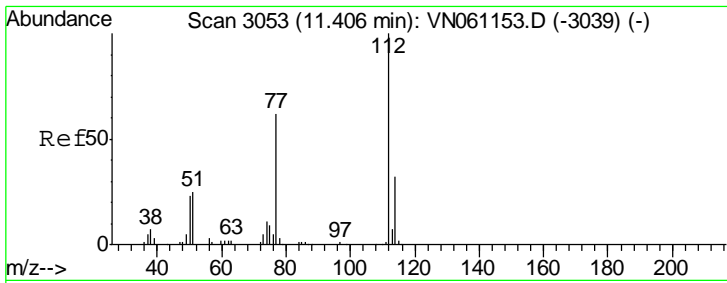
Tgt Ion	Resp	Lower	Upper
117	186489		
82	59.9	47.8	71.8
119	31.9	25.8	38.6



#64  
 Tetrachloroethene  
 Concen: 17.555 ug/l  
 RT: 10.60 min Scan# 2803  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
164	28355		
166	125.8	102.0	153.0
129	98.8	78.2	117.2
131	92.7	74.5	111.7

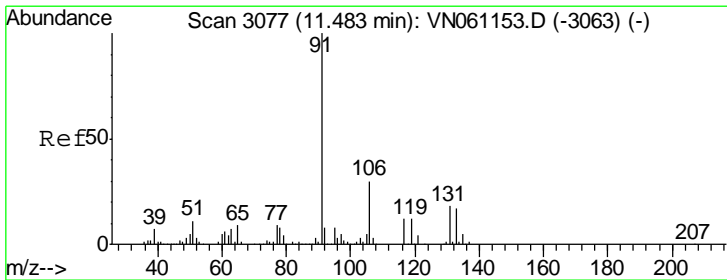
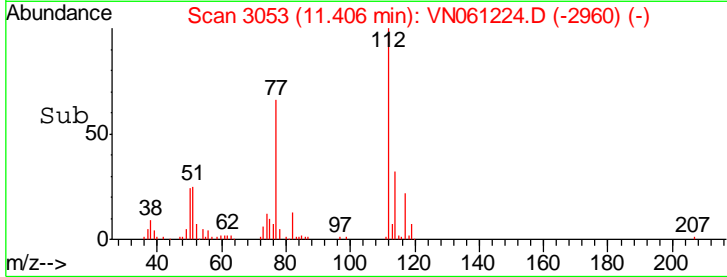
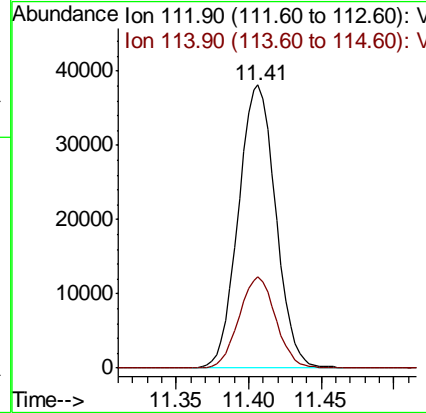
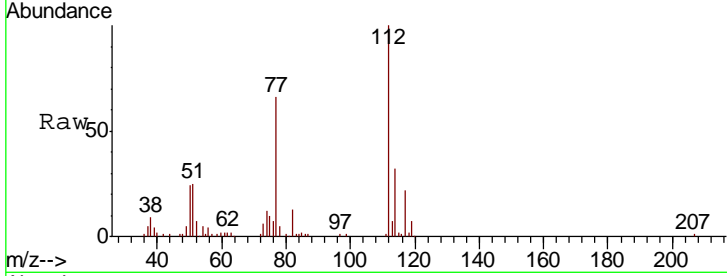




#65  
 Chlorobenzene  
 Concen: 18.447 ug/l  
 RT: 11.41 min Scan# 3053  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

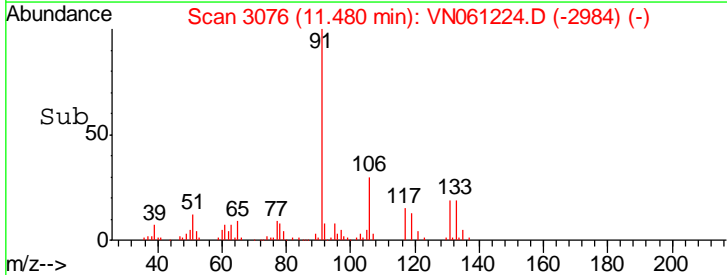
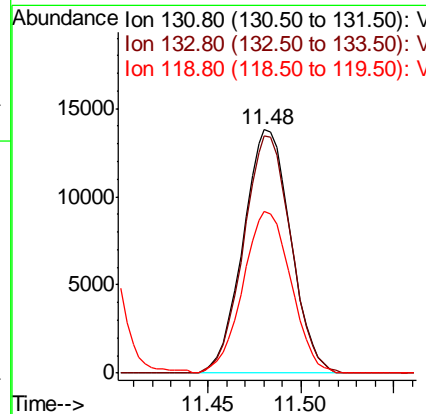
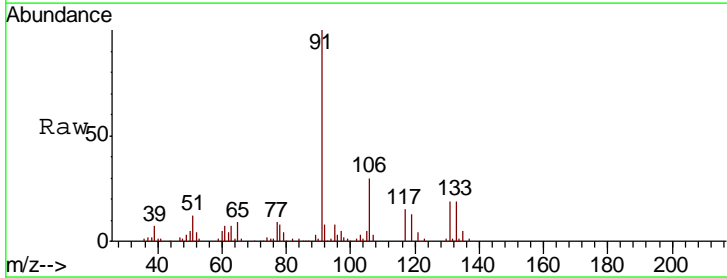
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

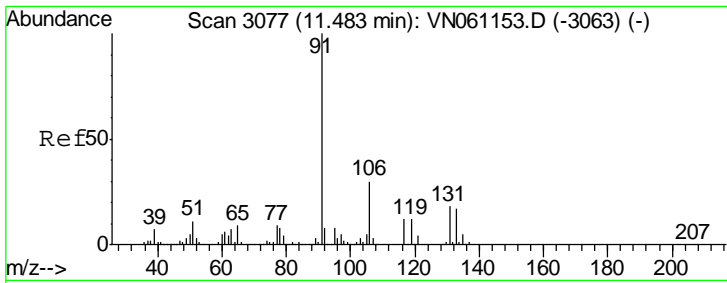
Tgt Ion:112 Resp: 68242  
 Ion Ratio Lower Upper  
 112 100  
 114 32.2 25.4 38.2



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 18.491 ug/l  
 RT: 11.48 min Scan# 3076  
 Delta R.T. -0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion:131 Resp: 24482  
 Ion Ratio Lower Upper  
 131 100  
 133 97.1 48.0 144.2  
 119 67.1 32.6 97.8

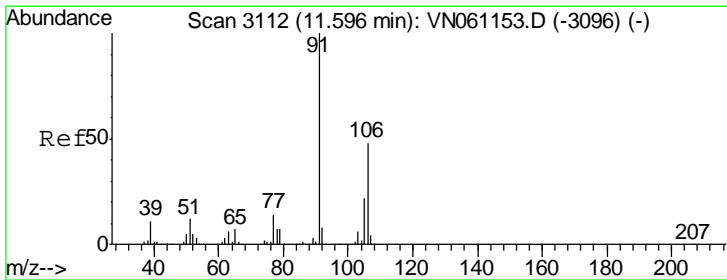
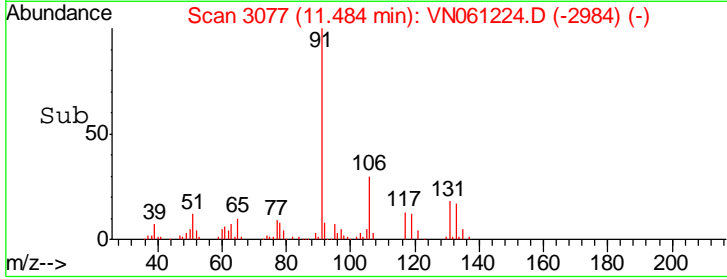
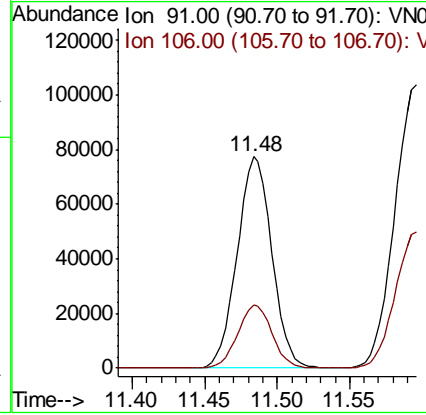
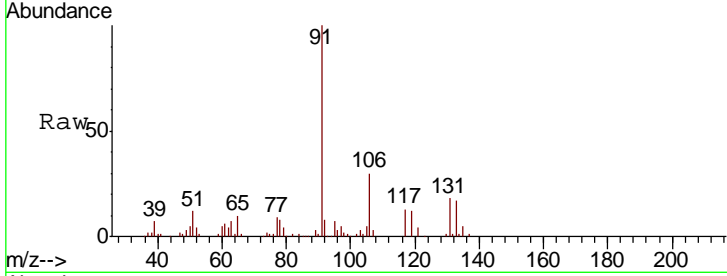




#67  
 Ethyl Benzene  
 Concen: 18.514 ug/l  
 RT: 11.48 min Scan# 3077  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

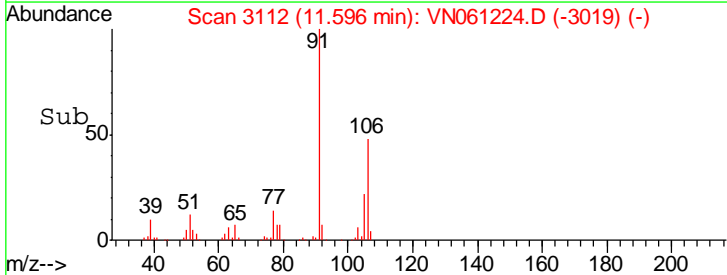
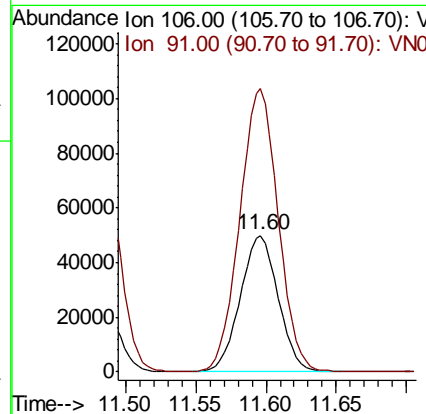
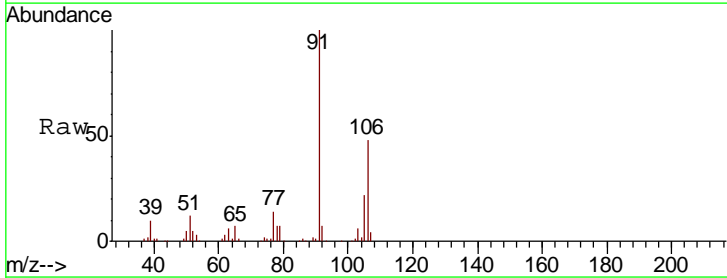
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

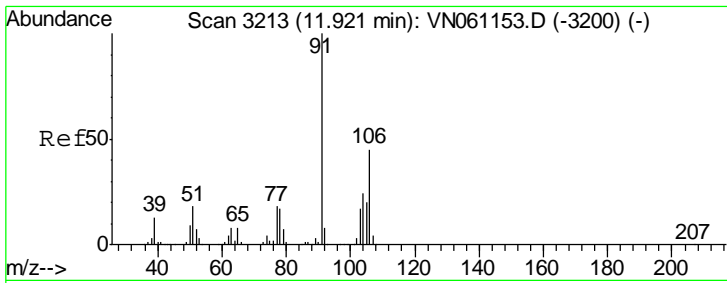
Tgt Ion: 91 Resp: 128208  
 Ion Ratio Lower Upper  
 91 100  
 106 29.7 23.8 35.6



#68  
 m/p-Xylenes  
 Concen: 37.032 ug/l  
 RT: 11.60 min Scan# 3112  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion: 106 Resp: 93867  
 Ion Ratio Lower Upper  
 106 100  
 91 210.8 166.4 249.6

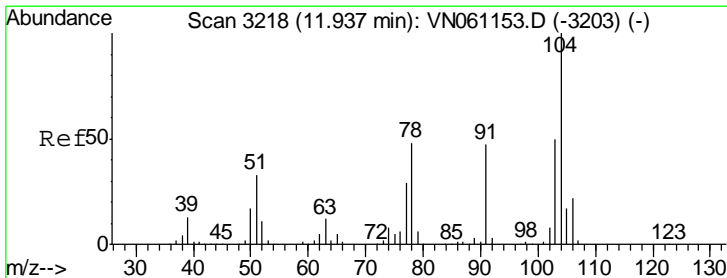
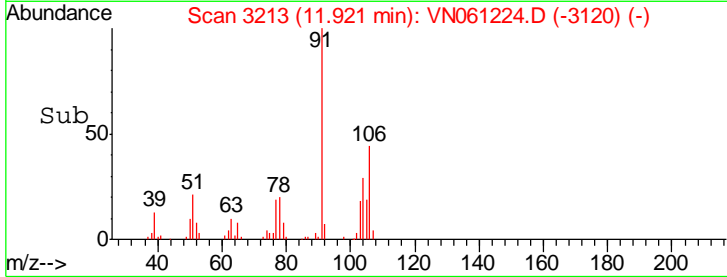
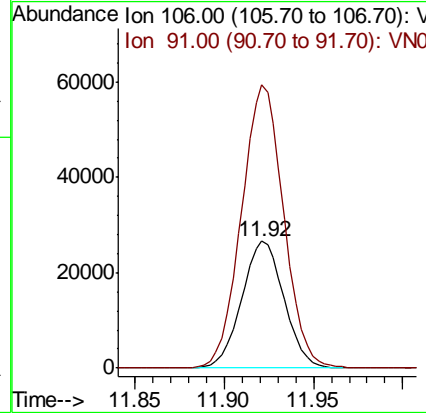
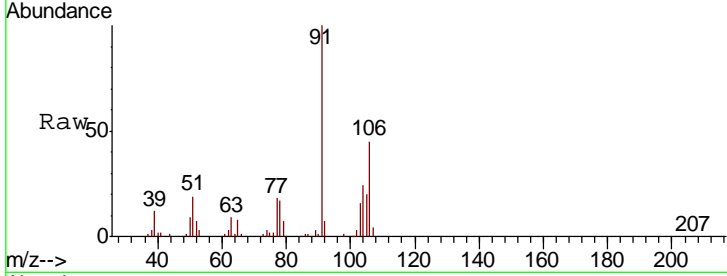




#69  
 o-Xylene  
 Concen: 18.081 ug/l  
 RT: 11.92 min Scan# 3213  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

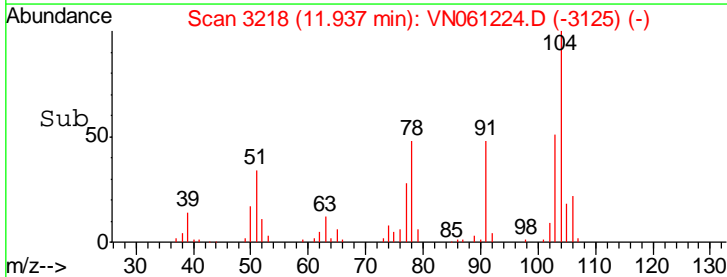
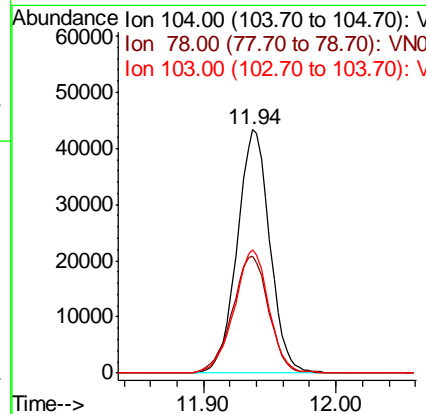
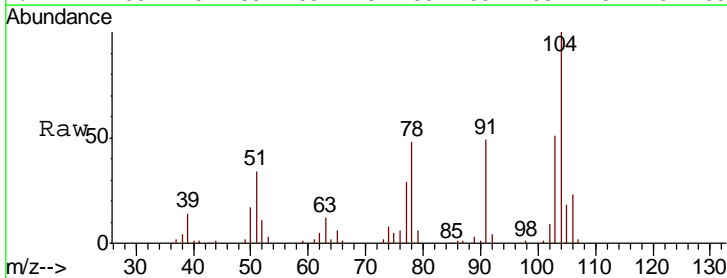
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

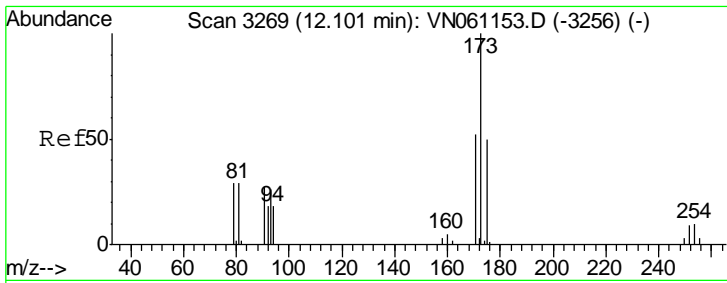
Tgt Ion:106 Resp: 44024  
 Ion Ratio Lower Upper  
 106 100  
 91 223.2 109.7 329.0



#70  
 Styrene  
 Concen: 18.137 ug/l  
 RT: 11.94 min Scan# 3218  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion:104 Resp: 73910  
 Ion Ratio Lower Upper  
 104 100  
 78 53.5 42.1 63.1  
 103 53.9 43.3 64.9

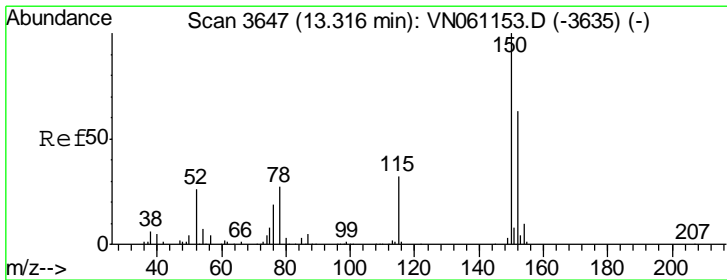
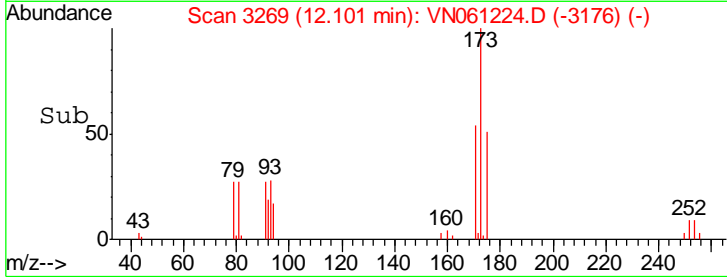
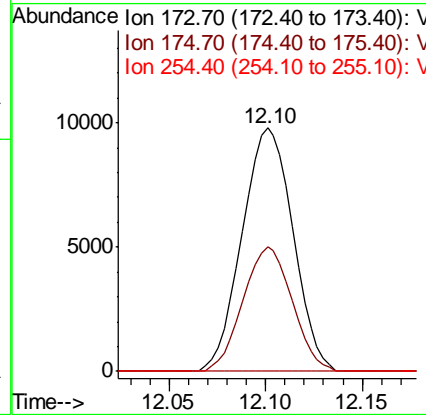
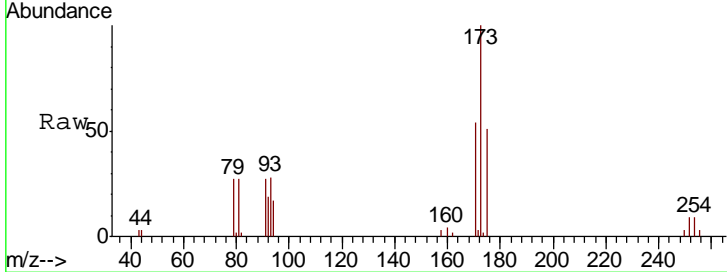




#71  
 Bromoform  
 Concen: 18.417 ug/l  
 RT: 12.10 min Scan# 3269  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

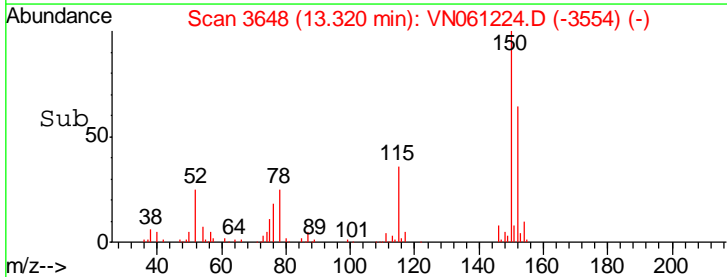
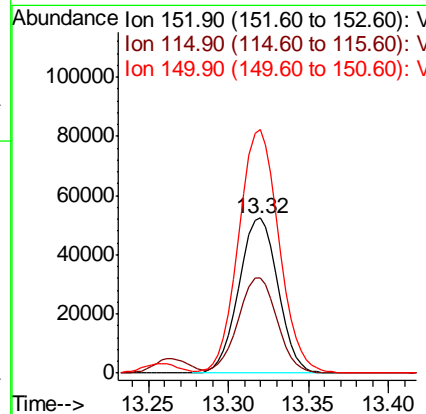
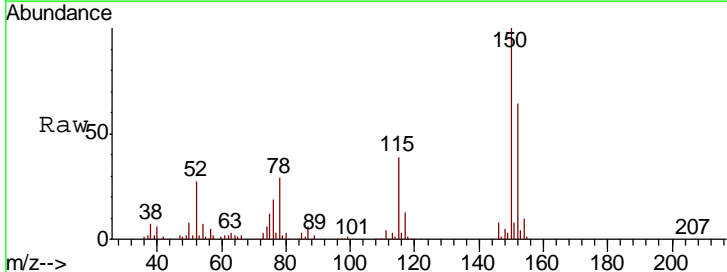
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

Tgt Ion	Resp	Lower	Upper
173	17921		
175	49.4	24.1	72.4
254	0.0	0.0	0.0

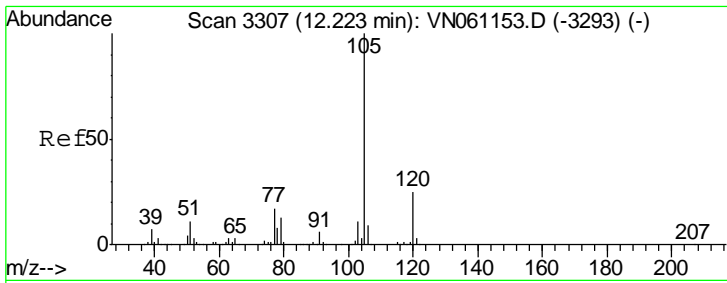


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 13.32 min Scan# 3648  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
152	87253		
115	61.5	31.0	93.0
150	162.7	0.0	351.8



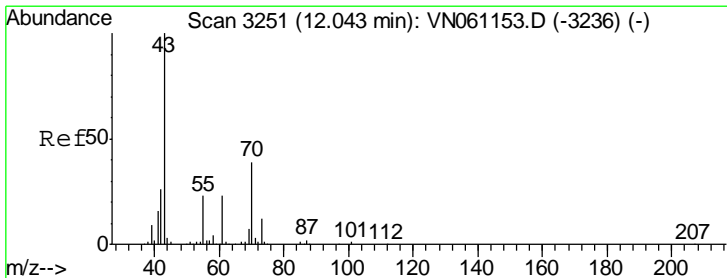
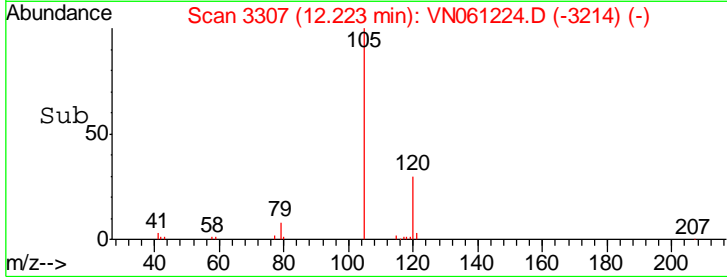
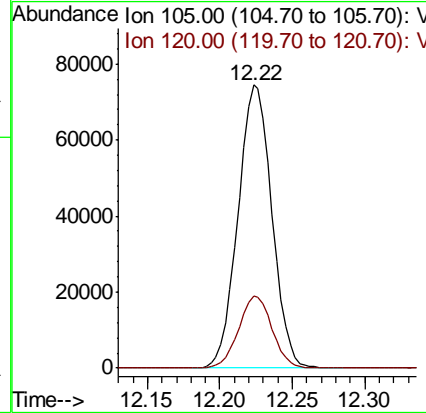
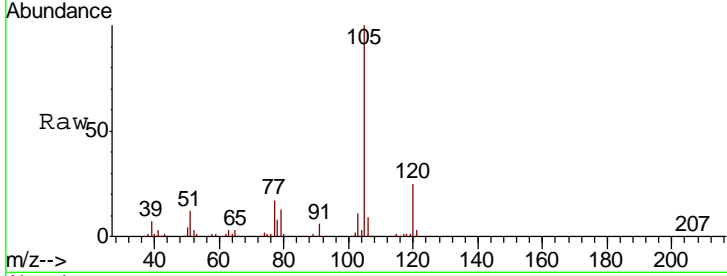




#73  
 Isopropylbenzene  
 Concen: 18.783 ug/l  
 RT: 12.22 min Scan# 3307  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

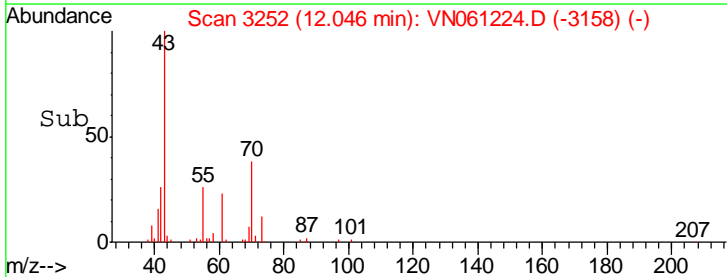
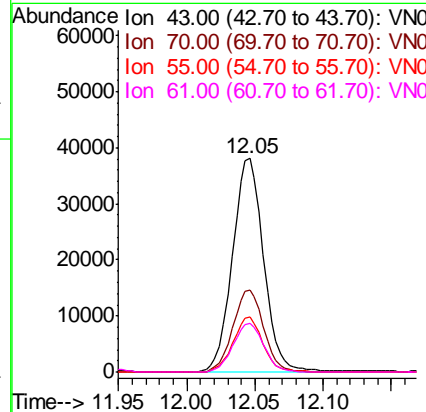
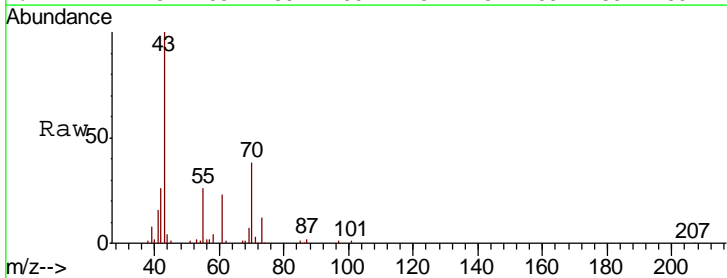
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

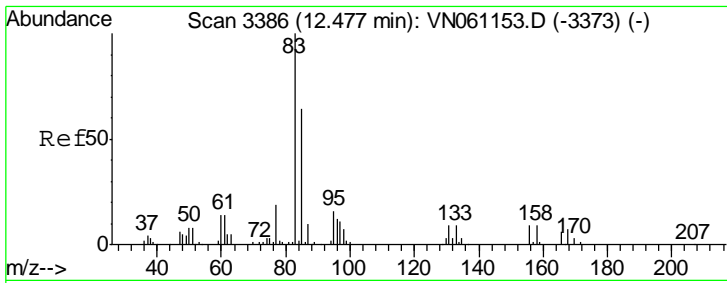
Tgt Ion	Resp	Lower	Upper
105	120483		
120	25.0	12.6	37.8



#74  
 N-amyl acetate  
 Concen: 18.659 ug/l  
 RT: 12.05 min Scan# 3252  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
43	60606		
70	37.5	30.6	46.0
55	24.6	18.5	27.7
61	22.2	17.9	26.9

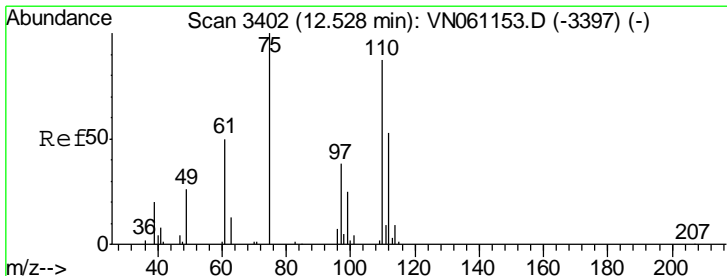
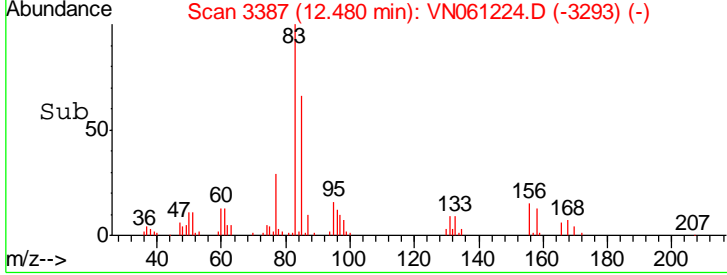
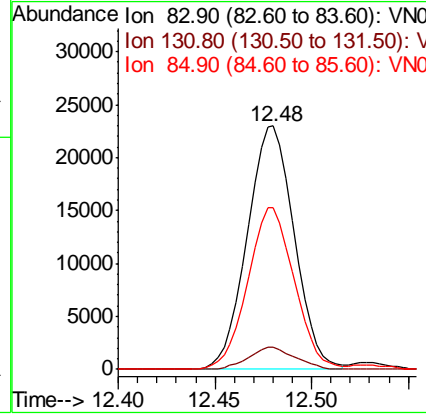
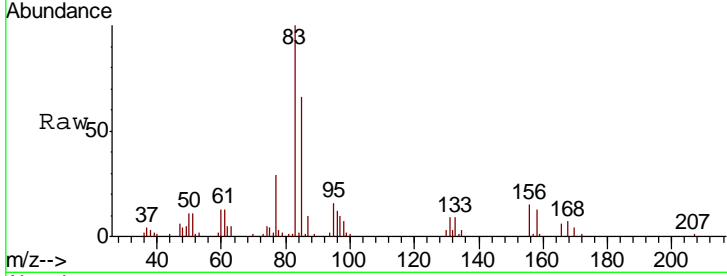




#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 19.406 ug/l  
 RT: 12.48 min Scan# 3387  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

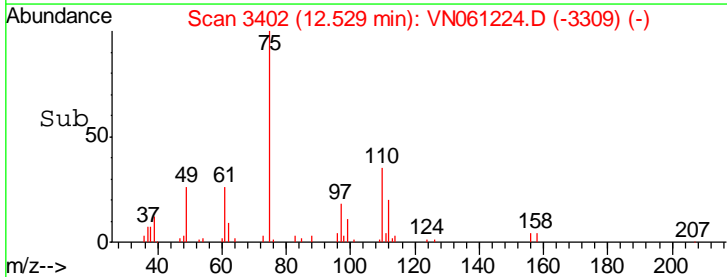
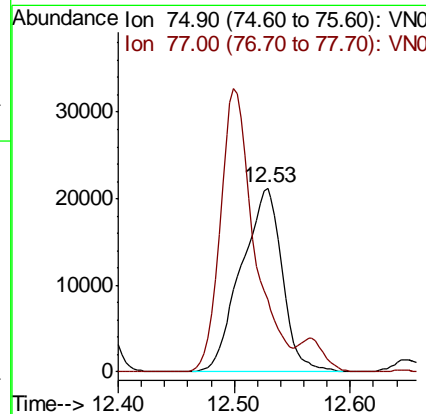
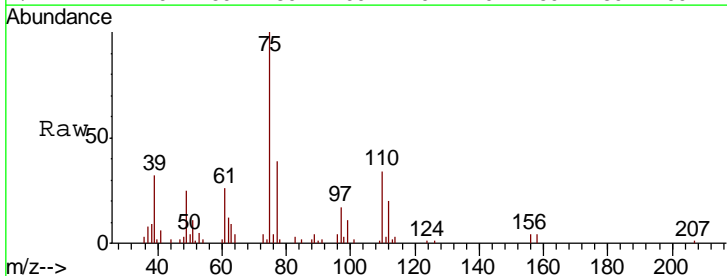
Instrument : MSVOA\_N  
 ClientSampled : VN0501MBS01

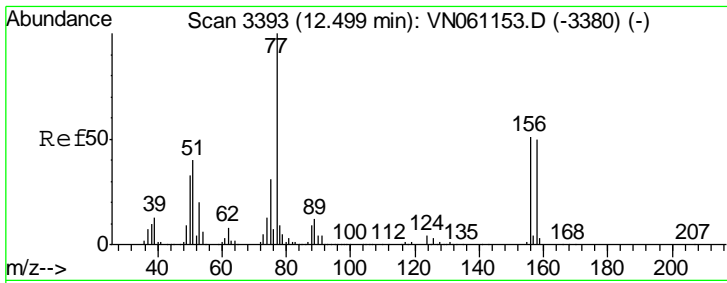
Tgt Ion	Resp	Lower	Upper
83	38814		
131	9.0	4.8	14.3
85	65.7	32.0	96.0



#76  
 1,2,3-Trichloropropane  
 Concen: 28.505 ug/l  
 RT: 12.53 min Scan# 3402  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
75	52435		
77	0.0	0.0	0.0

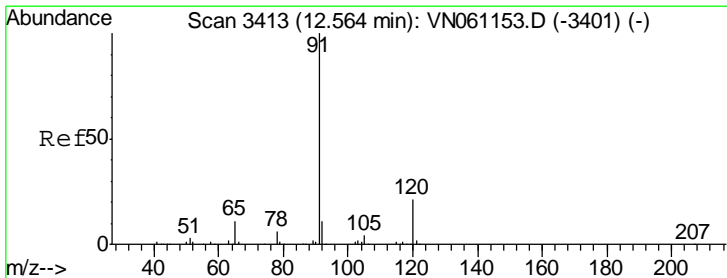
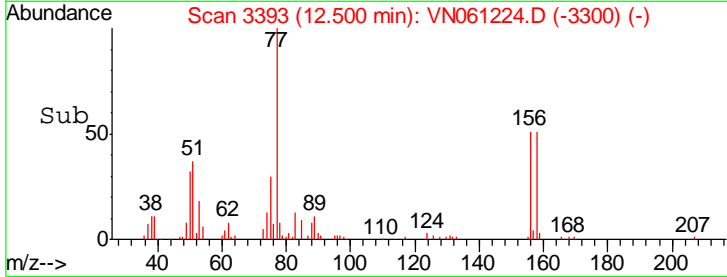
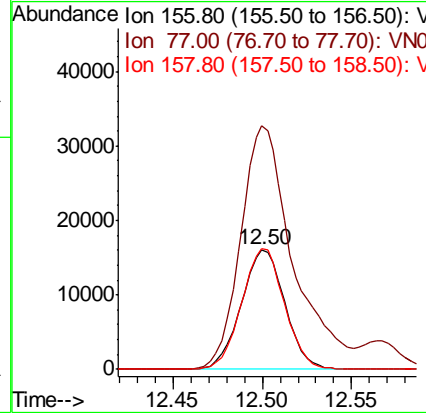
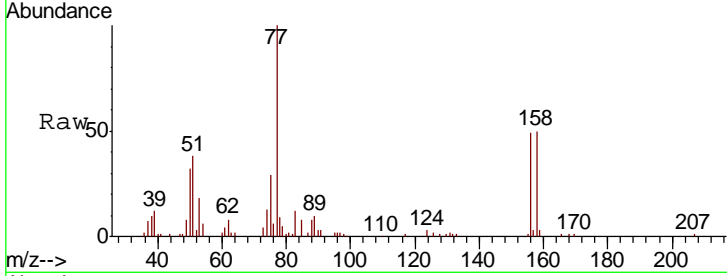




#77  
 Bromobenzene  
 Concen: 18.466 ug/l  
 RT: 12.50 min Scan# 3393  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

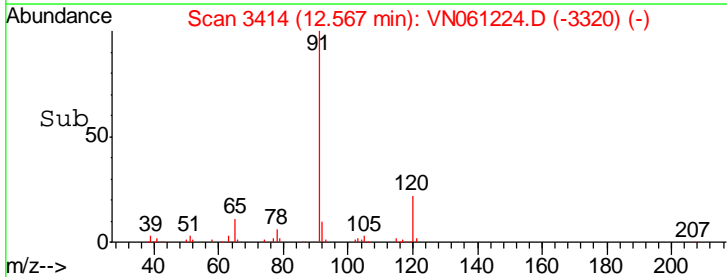
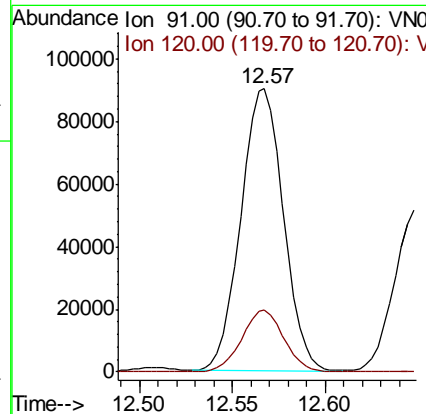
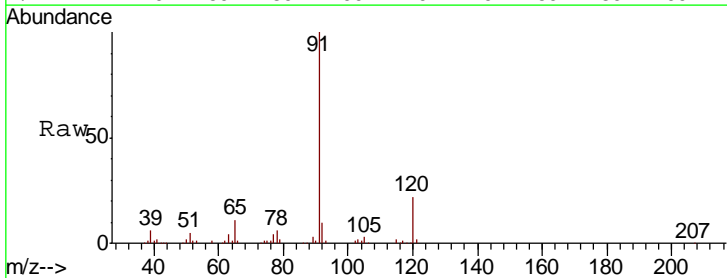
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

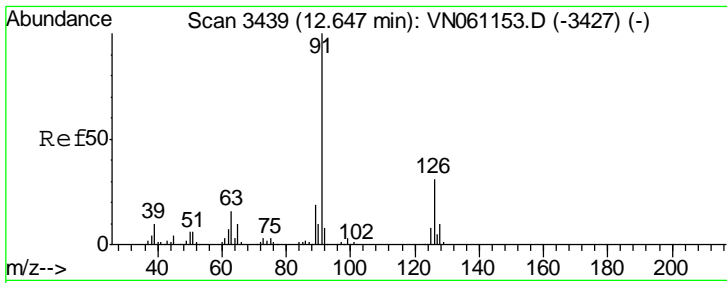
Tgt Ion	Resp	Lower	Upper
156	27343		
77	245.1	117.4	352.2
158	99.3	48.4	145.0



#78  
 n-propylbenzene  
 Concen: 18.923 ug/l  
 RT: 12.57 min Scan# 3414  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
91	143967		
120	21.7	10.8	32.3

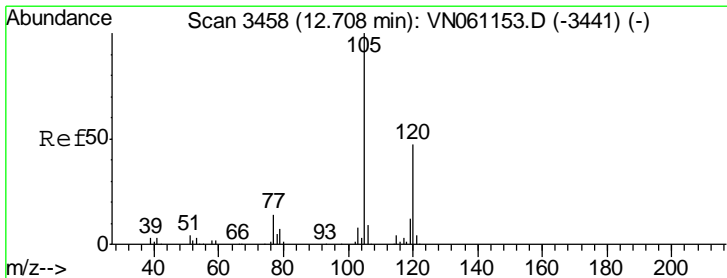
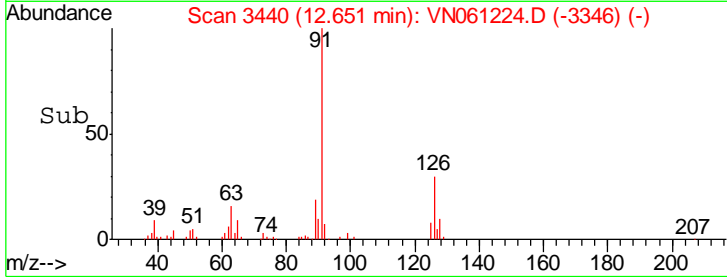
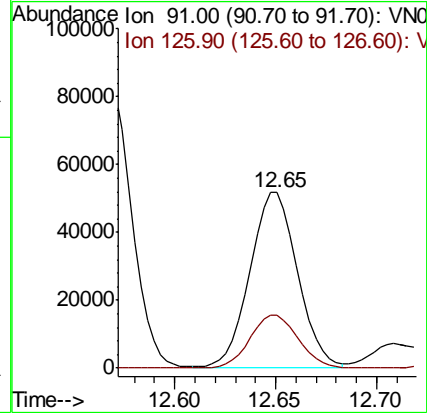
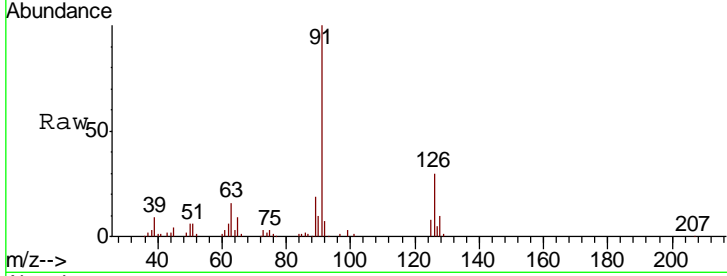




#79  
 2-Chlorotoluene  
 Concen: 18.995 ug/l  
 RT: 12.65 min Scan# 3440  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

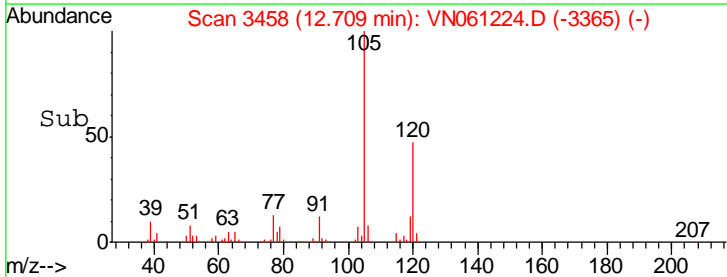
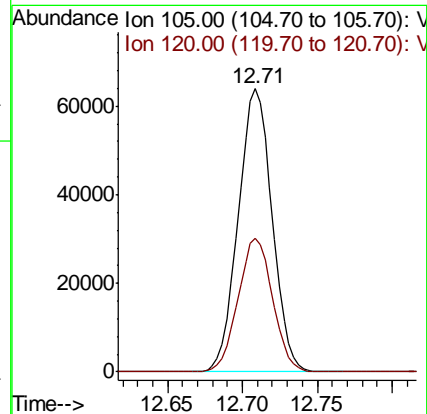
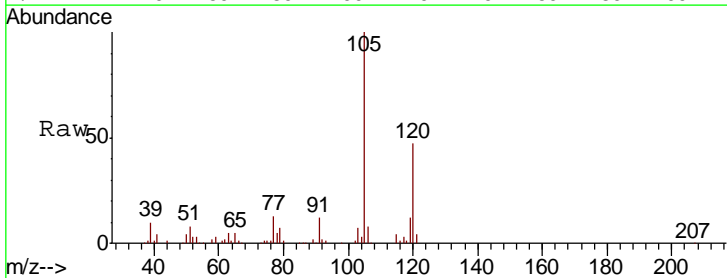
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

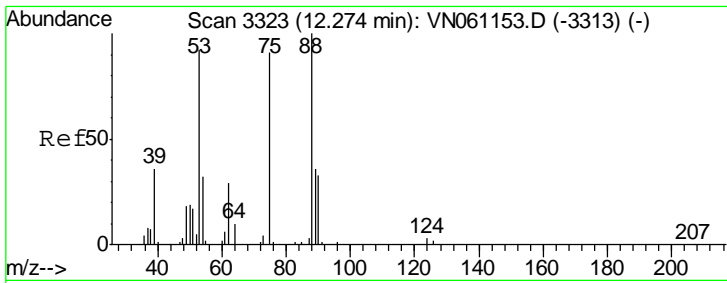
Tgt Ion: 91 Resp: 84942  
 Ion Ratio Lower Upper  
 91 100  
 126 30.9 15.9 47.7



#80  
 1,3,5-Trimethylbenzene  
 Concen: 19.004 ug/l  
 RT: 12.71 min Scan# 3458  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion: 105 Resp: 100889  
 Ion Ratio Lower Upper  
 105 100  
 120 47.9 23.9 71.7

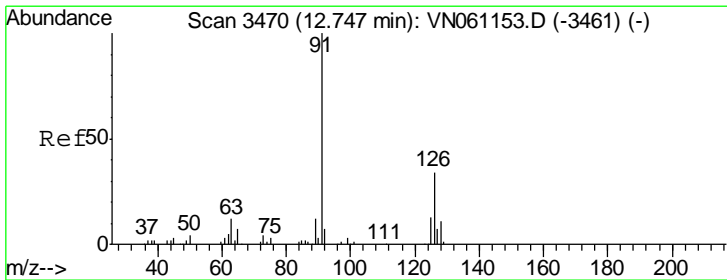
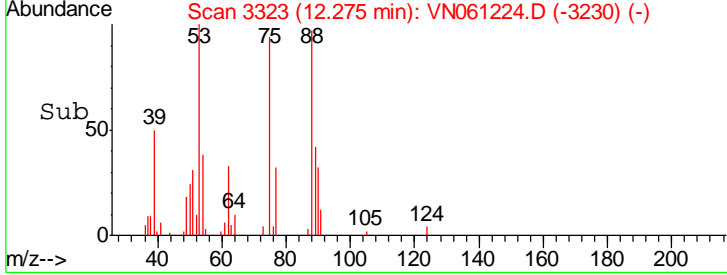
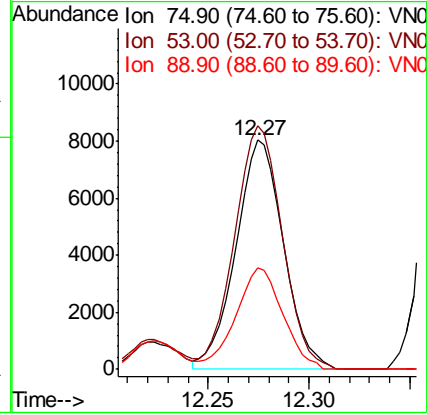
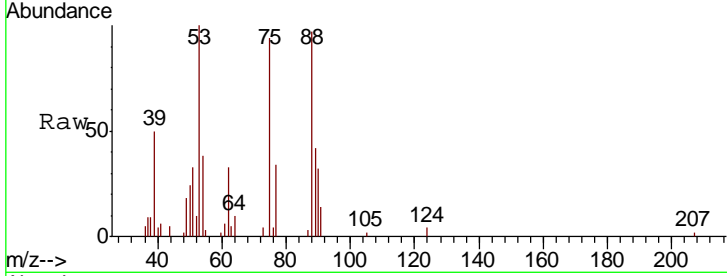




#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 18.354 ug/l  
 RT: 12.27 min Scan# 3323  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

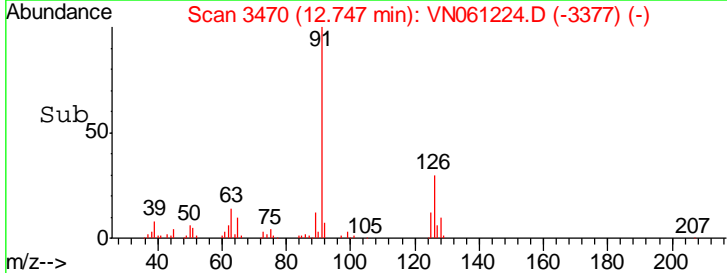
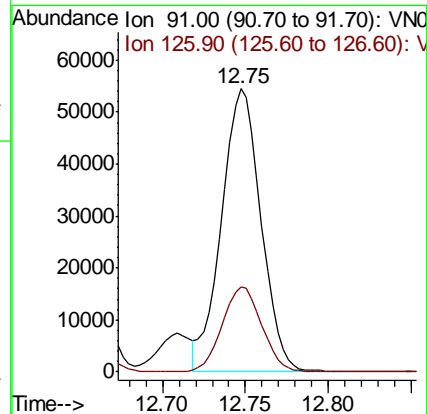
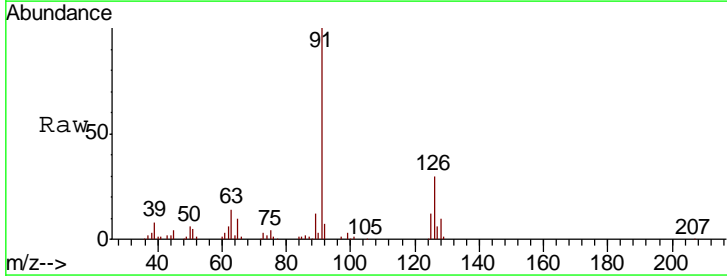
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

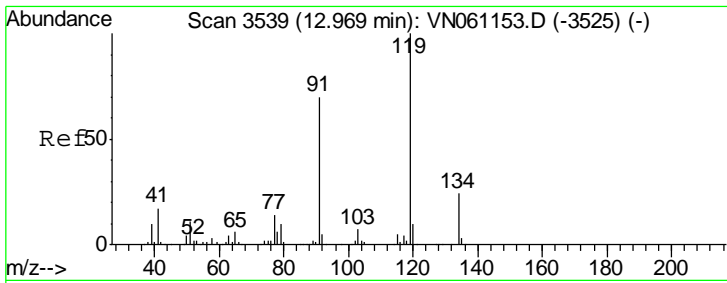
Tgt Ion	Resp	Lower	Upper
75	13295		
75	100		
53	106.1	84.1	126.1
89	43.5	35.2	52.8



#82  
 4-Chlorotoluene  
 Concen: 19.122 ug/l  
 RT: 12.75 min Scan# 3470  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
91	90125		
91	100		
126	30.0	15.7	47.1

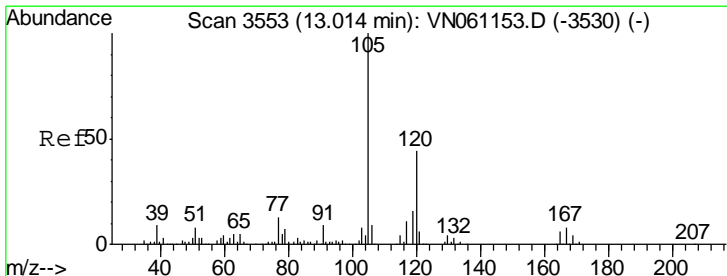
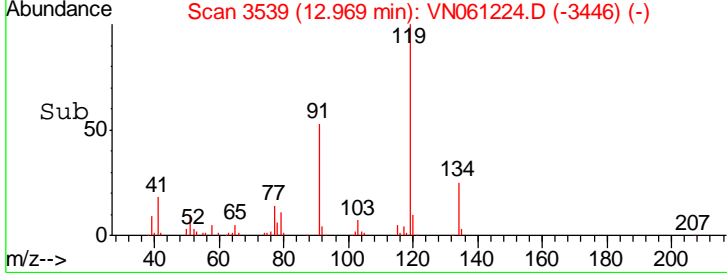
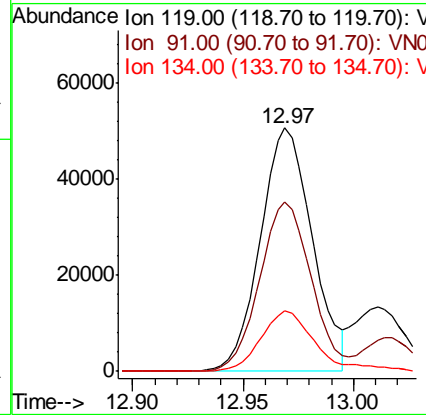
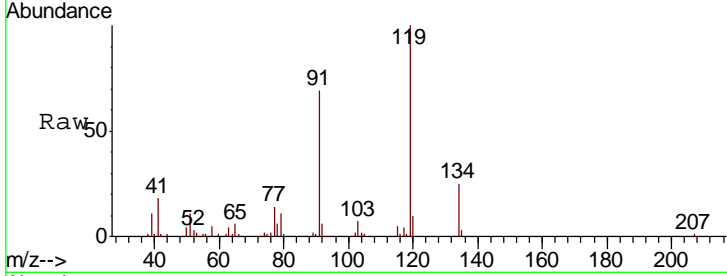




#83  
 tert-Butylbenzene  
 Concen: 18.497 ug/l  
 RT: 12.97 min Scan# 3539  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

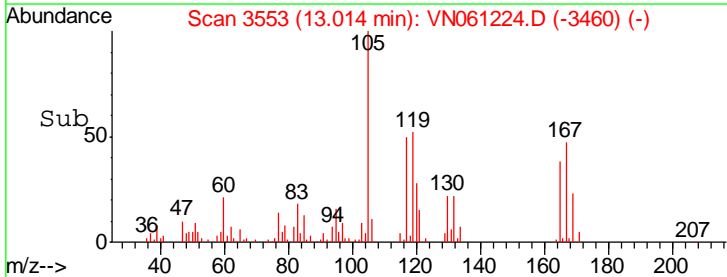
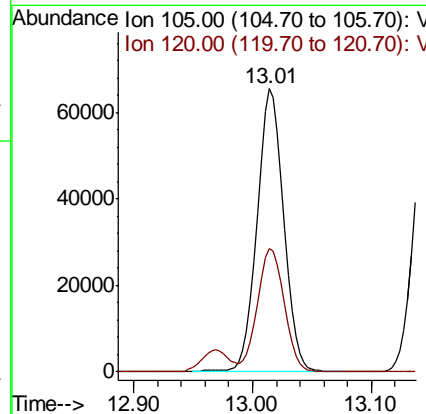
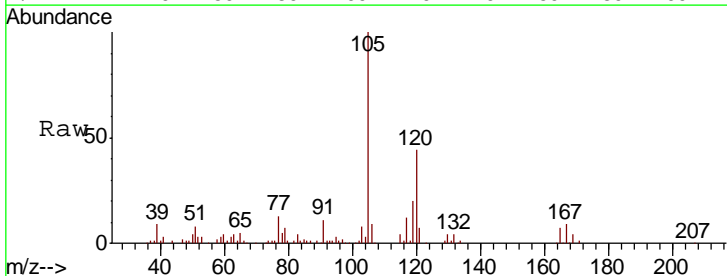
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

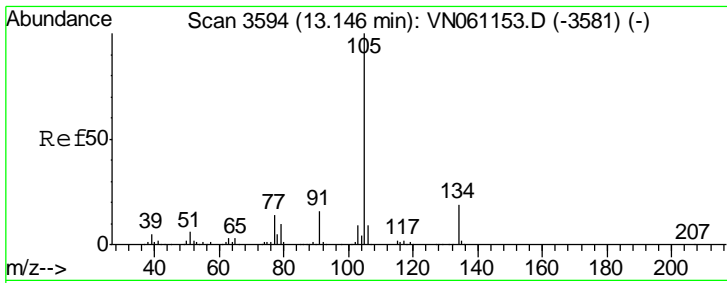
Tgt Ion	Resp	Lower	Upper
119	100		
91	69.1	34.8	104.4
134	26.2	12.9	38.7



#84  
 1,2,4-Trimethylbenzene  
 Concen: 18.591 ug/l  
 RT: 13.01 min Scan# 3553  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
105	100		
120	44.1	22.2	66.6

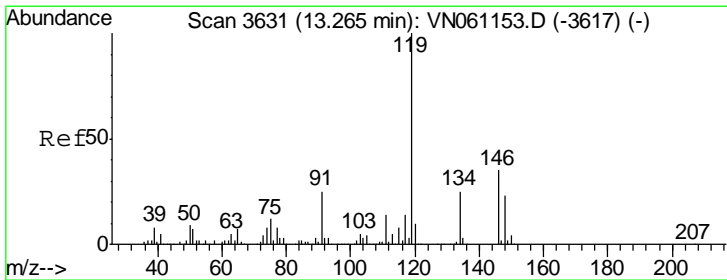
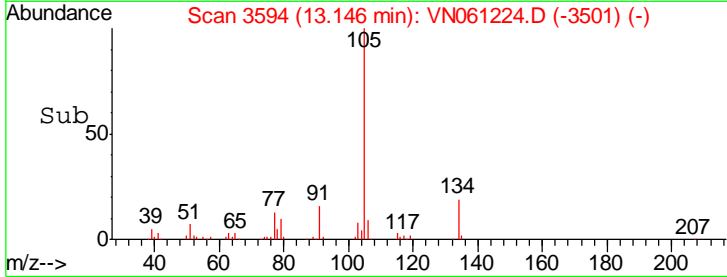
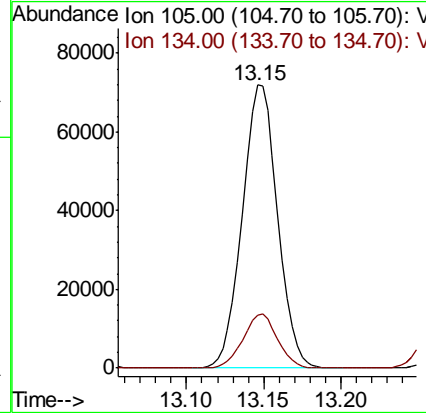
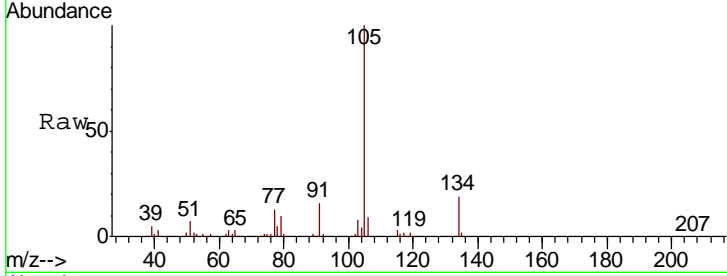




#85  
 sec-Butylbenzene  
 Concen: 18.656 ug/l  
 RT: 13.15 min Scan# 3594  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

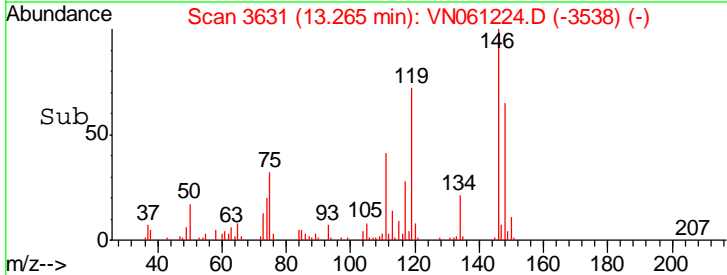
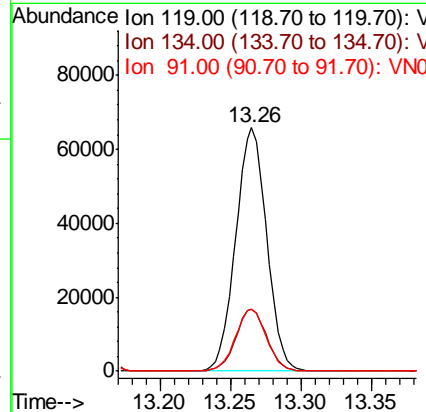
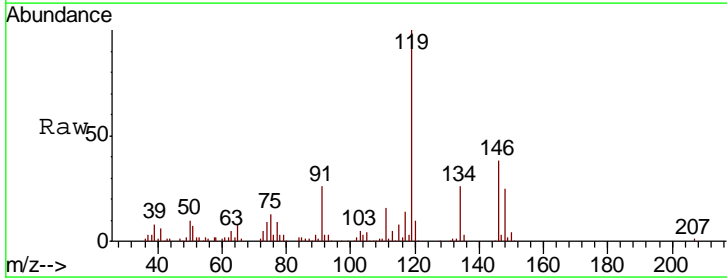
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

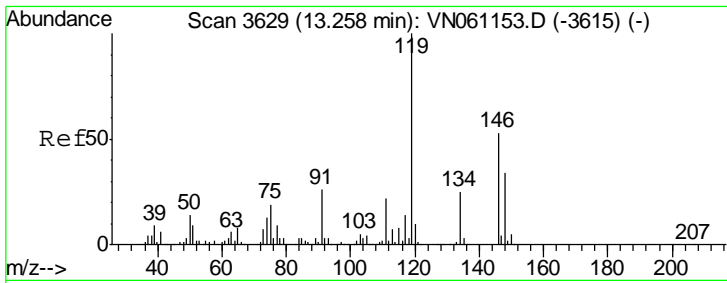
Tgt Ion	Resp	Lower	Upper
105	113864		
134	18.8	9.6	28.8



#86  
 p-Isopropyltoluene  
 Concen: 18.459 ug/l  
 RT: 13.26 min Scan# 3631  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
119	101503		
134	25.2	12.6	37.6
91	25.3	12.7	38.0

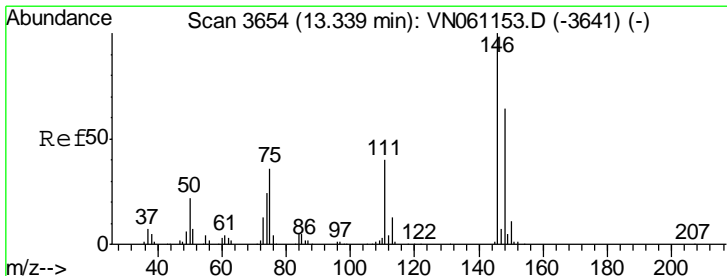
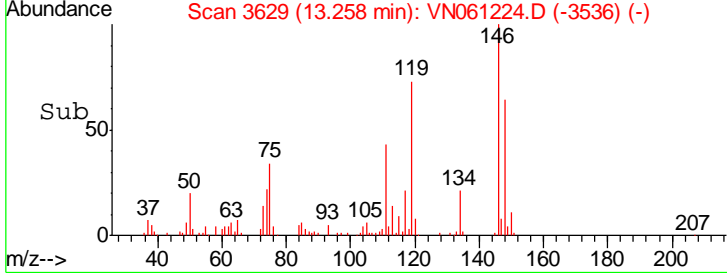
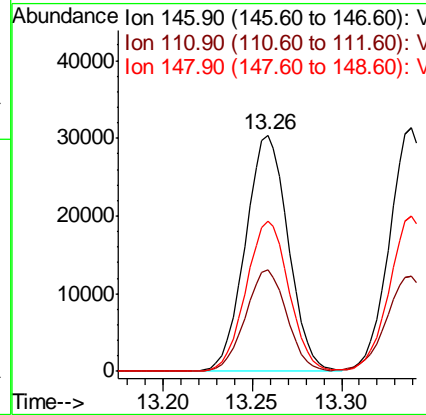
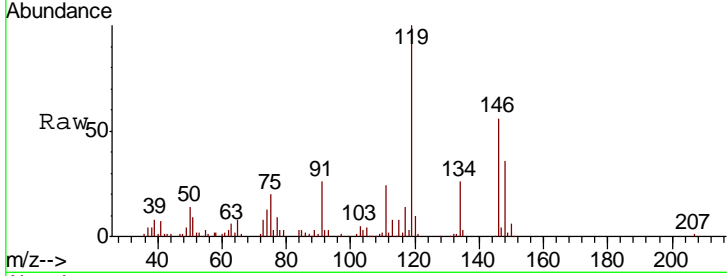




#87  
 1,3-Dichlorobenzene  
 Concen: 18.659 ug/l  
 RT: 13.26 min Scan# 3629  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

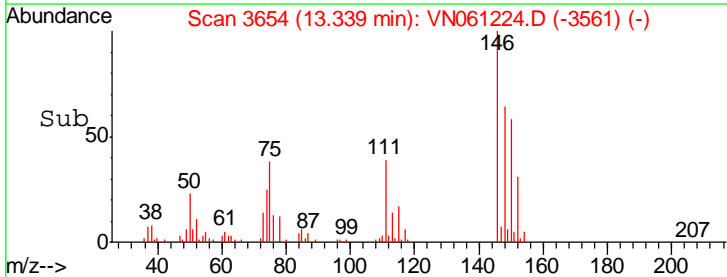
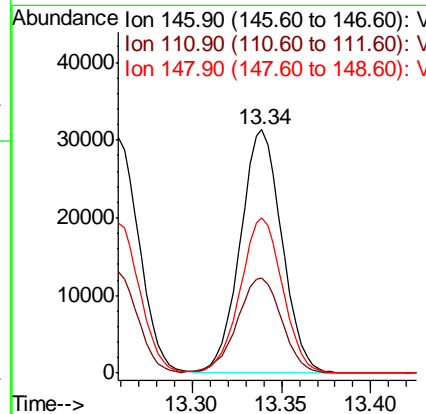
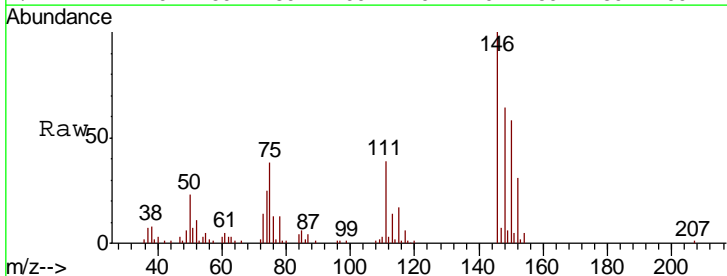
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

Tgt Ion	Resp	Lower	Upper
146	50863		
111	41.5	20.7	62.1
148	63.5	31.8	95.3

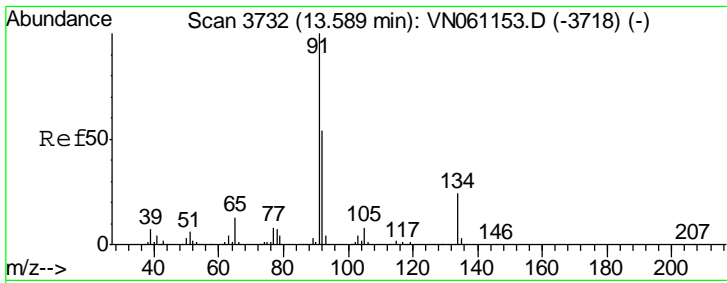


#88  
 1,4-Dichlorobenzene  
 Concen: 18.366 ug/l  
 RT: 13.34 min Scan# 3654  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
146	51152		
111	41.9	20.4	61.3
148	64.9	31.9	95.7



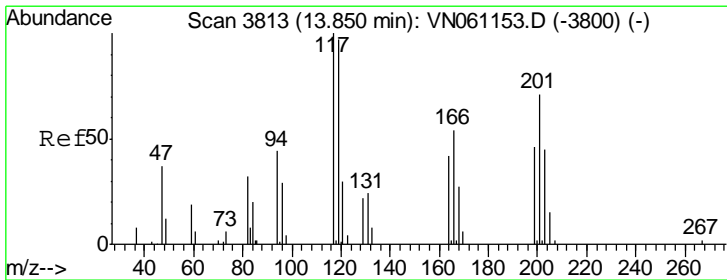
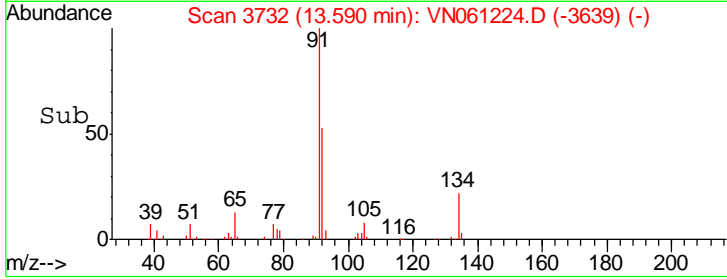
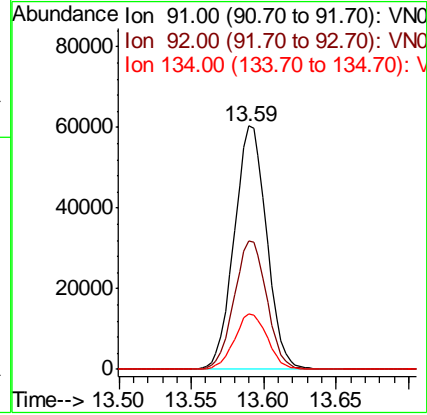
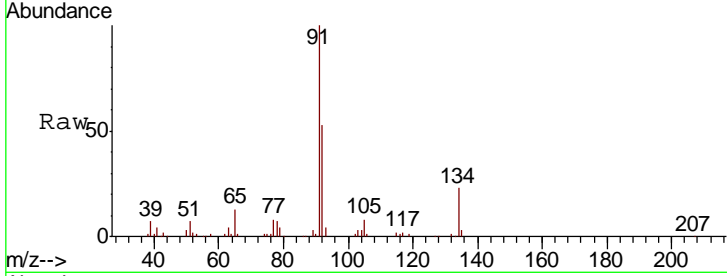




#89  
 n-Butylbenzene  
 Concen: 18.541 ug/l  
 RT: 13.59 min Scan# 3732  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

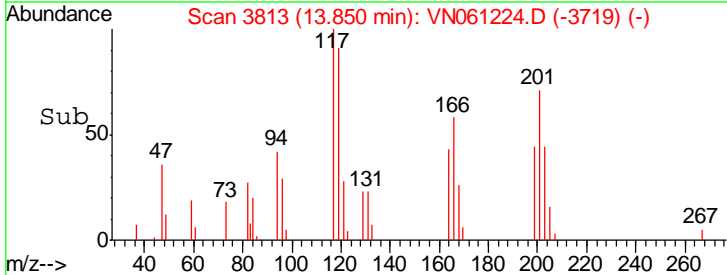
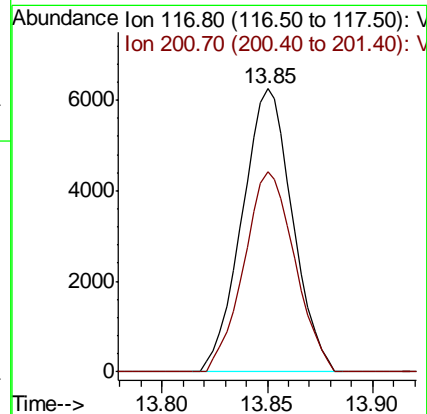
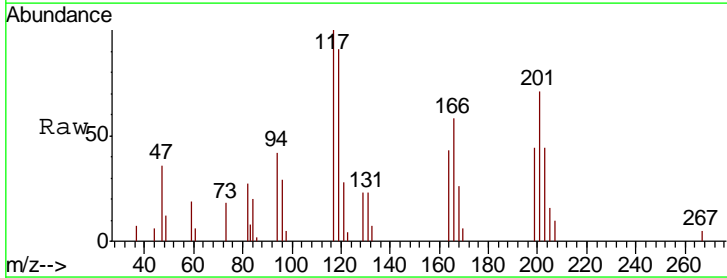
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

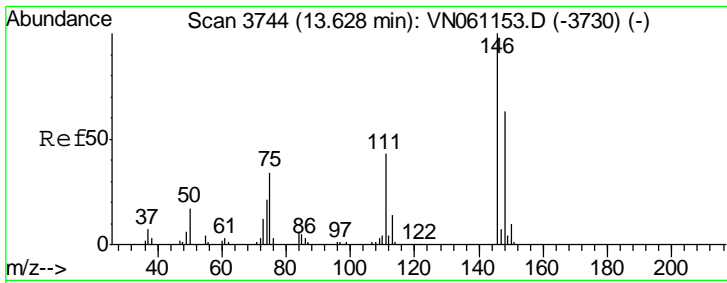
Tgt Ion	Resp	Lower	Upper
91	100		
92	53.0	26.8	80.3
134	23.0	11.9	35.5



#90  
 Hexachloroethane  
 Concen: 22.957 ug/l  
 RT: 13.85 min Scan# 3813  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
117	100		
201	71.3	35.5	106.7

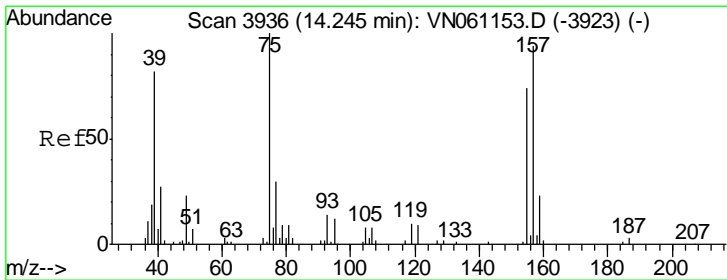
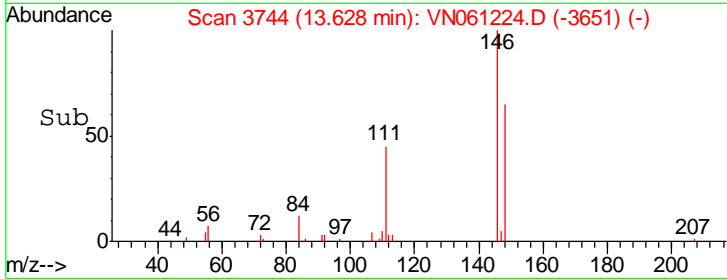
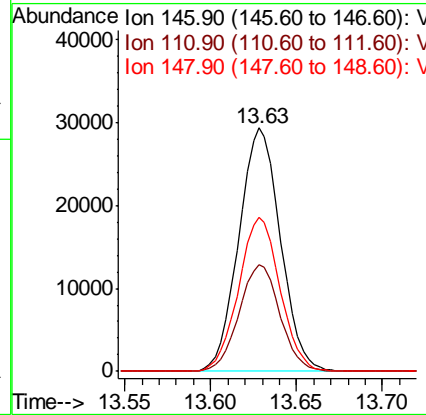
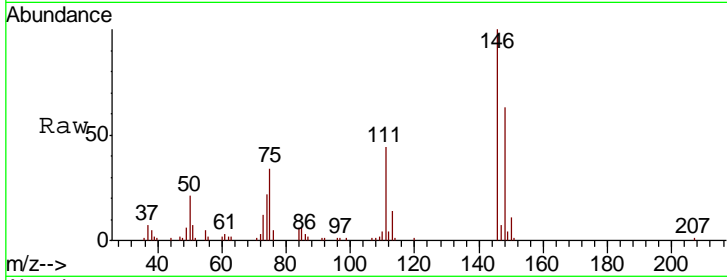




#91  
 1,2-Dichlorobenzene  
 Concen: 18.823 ug/l  
 RT: 13.63 min Scan# 3744  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

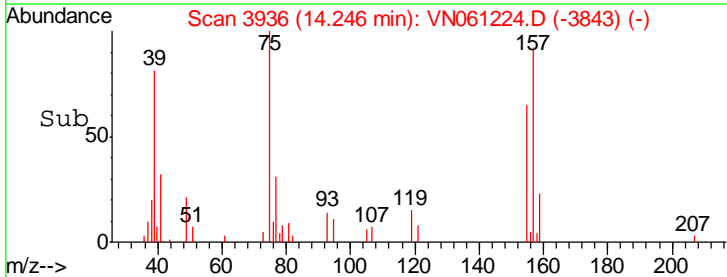
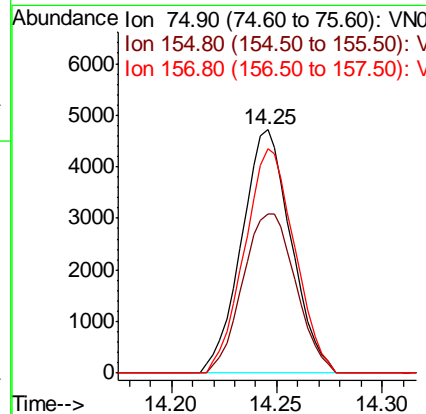
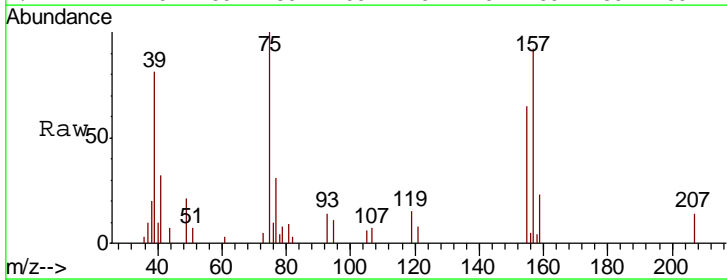
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

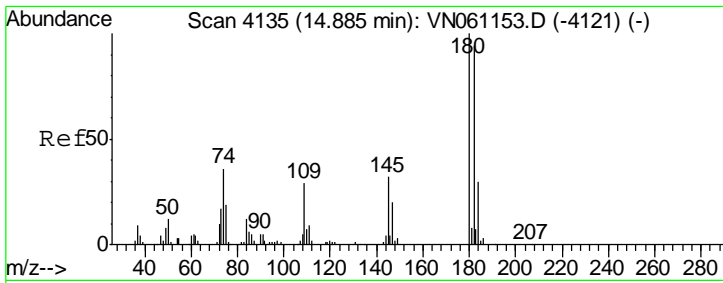
Tgt Ion	Resp	Lower	Upper
146	49197		
111	43.0	21.8	65.3
148	63.0	31.6	95.0



#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 18.205 ug/l  
 RT: 14.25 min Scan# 3936  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
75	7690		
155	69.8	36.5	109.7
157	93.4	46.6	139.7

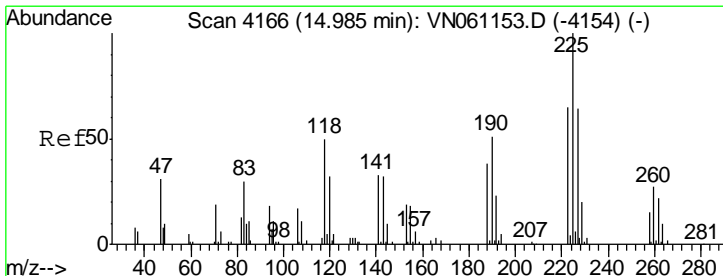
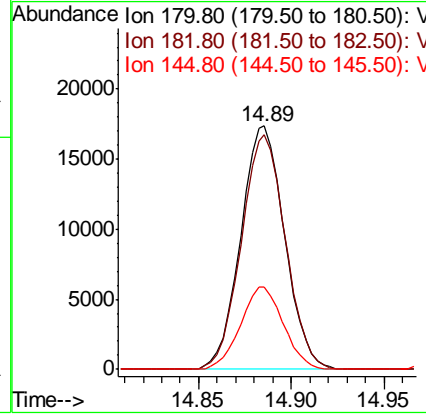
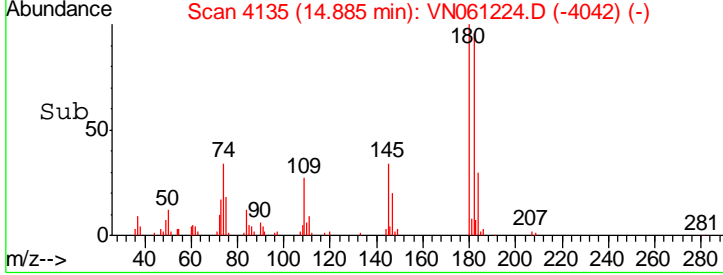
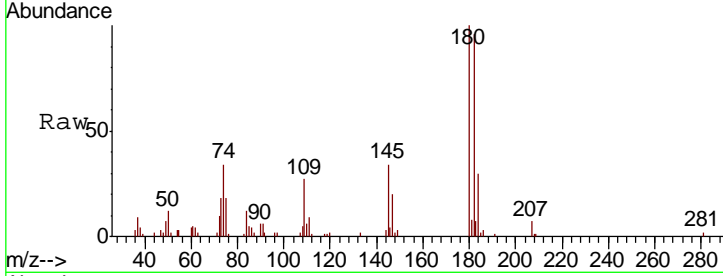




#93  
 1,2,4-Trichlorobenzene  
 Concen: 17.966 ug/l  
 RT: 14.89 min Scan# 4135  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

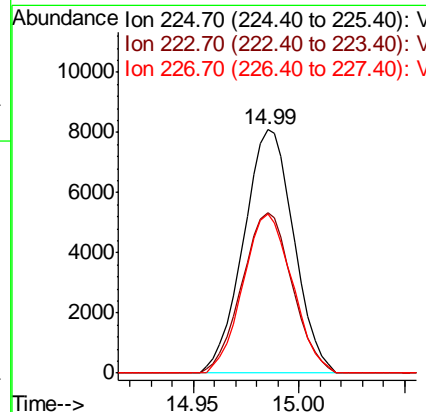
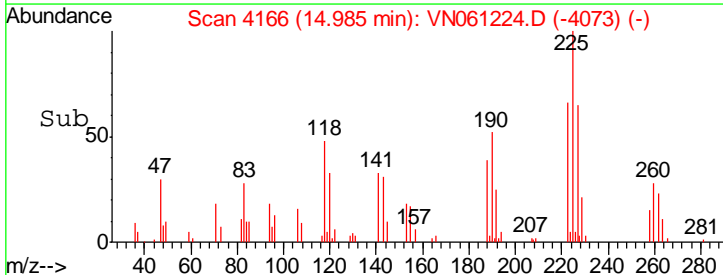
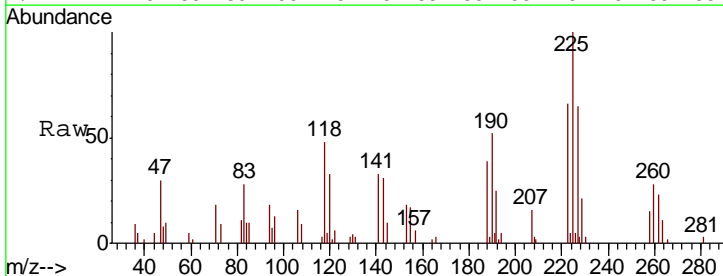
Instrument : MSVOA\_N  
 ClientSampleId : VN0501MBS01

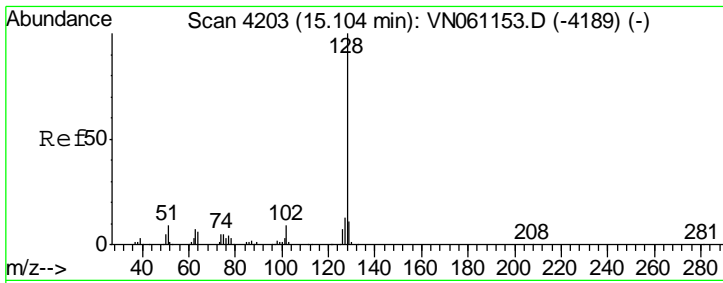
Tgt Ion	Resp	Lower	Upper
180	100		
182	96.7	47.3	141.9
145	33.0	16.0	47.9



#94  
 Hexachlorobutadiene  
 Concen: 20.120 ug/l  
 RT: 14.99 min Scan# 4166  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
225	100		
223	66.0	32.4	97.0
227	64.1	32.4	97.0

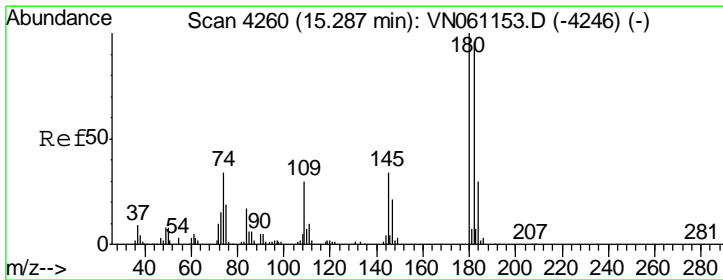
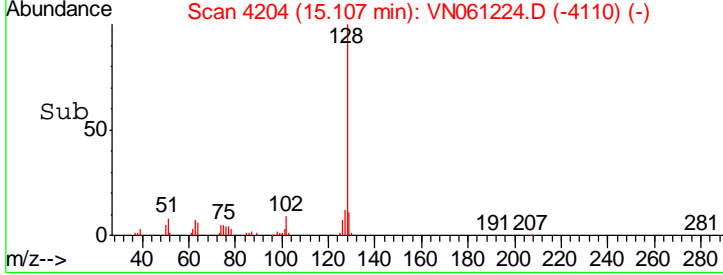
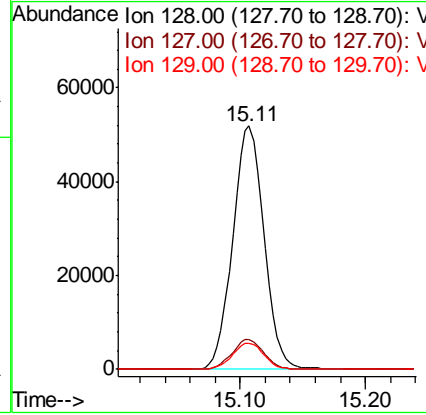
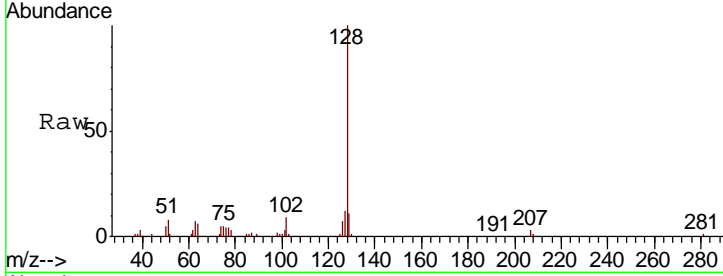




#95  
 Naphthalene  
 Concen: 17.310 ug/l  
 RT: 15.11 min Scan# 4204  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VN0501MBS01

Tgt Ion	Resp	Lower	Upper
128	100		
127	12.4	10.4	15.6
129	10.9	8.7	13.1



#96  
 1,2,3-Trichlorobenzene  
 Concen: 18.435 ug/l  
 RT: 15.29 min Scan# 4260  
 Delta R.T. 0.00 min  
 Lab File: VN061224.D  
 Acq: 1 May 2020 12:48

Tgt Ion	Resp	Lower	Upper
180	100		
182	94.9	47.5	142.5
145	34.0	16.9	50.7

