

Data File : VN057803.D
 Acq On : 9 Sep 2019 16:10
 Operator : JC/SP
 Sample : VSTDIC100
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC100

Quant Time: Sep 10 02:33:26 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091019W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 10 02:26:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	373995	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	605205	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	595472	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	367411	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.01	65	727437	82.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	165.98%	
35) Dibromofluoromethane	7.57	113	536904	97.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	195.22%	
50) Toluene-d8	10.08	98	2192347	106.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	212.58%	
62) 4-Bromofluorobenzene	12.40	95	813947	97.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	195.18%	

Target Compounds

					Qvalue
2) Dichlorodifluoromethane	1.83	85	505517	86.941	ug/l 97
3) Chloromethane	2.03	50	439308	43.704	ug/l 98
4) Vinyl Chloride	2.16	62	480439	92.715	ug/l 99
5) Bromomethane	2.52	94	276173	109.050	ug/l 98
6) Chloroethane	2.67	64	295775	95.554	ug/l 95
7) Trichlorofluoromethane	2.99	101	575614	71.833	ug/l 100
8) Diethyl Ether	3.39	74	257543	80.644	ug/l 99
9) 1,1,2-Trichlorotrifluoroet	3.73	101	403672	80.355	ug/l 98
10) Methyl Iodide	3.93	142	473394	93.703	ug/l 100
11) Tert butyl alcohol	4.77	59	430176	418.646	ug/l 100
12) 1,1-Dichloroethene	3.71	96	348802	77.604	ug/l 99
13) Acrolein	3.58	56	363873	657.001	ug/l 98
14) Allyl chloride	4.30	41	700206	69.730	ug/l 100
15) Acrylonitrile	4.96	53	1190120	453.469	ug/l 99
16) Acetone	3.80	43	1104988	399.400	ug/l 98
17) Carbon Disulfide	4.02	76	594259	61.035	ug/l 99
18) Methyl Acetate	4.30	43	613449	81.898	ug/l 100
19) Methyl tert-butyl Ether	5.02	73	1554346	81.782	ug/l 99
20) Methylene Chloride	4.52	84	450175	76.234	ug/l 98
21) trans-1,2-Dichloroethene	5.01	96	370850	78.384	ug/l 98
22) Diisopropyl ether	5.93	45	1720217	78.892	ug/l 98
23) Vinyl Acetate	5.87	43	6115515	354.421	ug/l 96
24) 1,1-Dichloroethane	5.82	63	895715	79.767	ug/l 99
25) 2-Butanone	6.82	43	1672423	423.419	ug/l 98
26) 2,2-Dichloropropane	6.81	77	747754	80.671	ug/l 99
27) cis-1,2-Dichloroethene	6.81	96	514682	85.139	ug/l 99
28) Bromochloromethane	7.18	49	472088	79.466	ug/l 97
29) Tetrahydrofuran	7.19	42	1028928	407.056	ug/l 100
30) Chloroform	7.36	83	945260	80.676	ug/l 98
31) Cyclohexane	7.64	56	641958	66.141	ug/l 99
32) 1,1,1-Trichloroethane	7.55	97	777570	80.467	ug/l 100
36) 1,1-Dichloropropene	7.78	75	617707	78.851	ug/l 99
37) Ethyl Acetate	6.91	43	655941	84.409	ug/l 99
38) Carbon Tetrachloride	7.76	117	620415	83.441	ug/l 98

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 Quant Title : SW846 8260
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	9.07	83	658182	79.942	ug/l	99
40) Benzene	8.03	78	1913538	85.446	ug/l	99
41) Methacrylonitrile	7.15	41	294071	77.257	ug/l	94
42) 1,2-Dichloroethane	8.11	62	761841	74.207	ug/l	99
43) Isopropyl Acetate	8.15	43	1177625	79.363	ug/l #	92
44) Trichloroethene	8.82	130	467522	92.323	ug/l	100
45) 1,2-Dichloropropane	9.11	63	562602	89.462	ug/l	99
46) Dibromomethane	9.20	93	346811	86.778	ug/l	99
47) Bromodichloromethane	9.40	83	740021	87.197	ug/l	98
48) Methyl methacrylate	9.19	41	584417	76.628	ug/l	99
49) 1,4-Dioxane	9.19	88	190467	2050.255	ug/l	99
51) 4-Methyl-2-Pentanone	9.98	43	3316671	397.267	ug/l	93
52) Toluene	10.15	92	1255235	91.809	ug/l	96
53) t-1,3-Dichloropropene	10.38	75	833024	97.289	ug/l	99
54) cis-1,3-Dichloropropene	9.83	75	878939	94.695	ug/l	98
55) 1,1,2-Trichloroethane	10.56	97	535201	95.929	ug/l	98
56) Ethyl methacrylate	10.43	69	849553	96.193	ug/l	99
57) 1,3-Dichloropropane	10.71	76	919717	92.234	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.69	63	1627821	362.878	ug/l	100
59) 2-Hexanone	10.75	43	2580655	434.615	ug/l	95
60) Dibromochloromethane	10.90	129	569210	105.902	ug/l	100
61) 1,2-Dibromoethane	11.00	107	525097	98.820	ug/l	99
64) Tetrachloroethene	10.63	164	378807	82.721	ug/l	100
65) Chlorobenzene	11.43	112	1406509	90.305	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.51	131	528446	97.484	ug/l	99
67) Ethyl Benzene	11.51	91	2461111	83.302	ug/l	95
68) m/p-Xylenes	11.62	106	1897999	184.675	ug/l	87
69) o-Xylene	11.95	106	935081	91.481	ug/l	100
70) Styrene	11.96	104	1676586	94.507	ug/l	99
71) Bromoform	12.13	173	378501	108.427	ug/l #	98
73) Isopropylbenzene	12.25	105	2519156	79.113	ug/l	97
74) N-amyl acetate	12.07	43	1178687	75.484	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.51	83	839425	86.451	ug/l	99
76) 1,2,3-Trichloropropane	12.56	75	1057920	126.297	ug/l #	100
77) Bromobenzene	12.53	156	615948	88.055	ug/l	99
78) n-propylbenzene	12.59	91	2861478	76.026	ug/l	96
79) 2-Chlorotoluene	12.68	91	1812532	78.949	ug/l	100
80) 1,3,5-Trimethylbenzene	12.73	105	2198238	81.113	ug/l	98
81) trans-1,4-Dichloro-2-buten	12.30	75	253129	94.528	ug/l	98
82) 4-Chlorotoluene	12.78	91	1919057	80.959	ug/l	99
83) tert-Butylbenzene	13.00	119	1932017	83.840	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	2198066	81.794	ug/l	98
85) sec-Butylbenzene	13.17	105	2544804	80.529	ug/l	98
86) p-Isopropyltoluene	13.29	119	2305970	85.505	ug/l	97
87) 1,3-Dichlorobenzene	13.29	146	1185030	89.751	ug/l	99
88) 1,4-Dichlorobenzene	13.37	146	1180232	89.366	ug/l	100
89) n-Butylbenzene	13.62	91	2217046	83.862	ug/l	97
90) Hexachloroethane	13.88	117	388431	93.277	ug/l	98
91) 1,2-Dichlorobenzene	13.66	146	1156737	89.085	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	14.27	75	156663	84.206	ug/l	98

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN091019\
Quantitation Report (Not Reviewed)

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Quant Title : SW846 8260
QLast Update : Tue Sep 10 02:26:55 2019
Response via : Initial Calibration

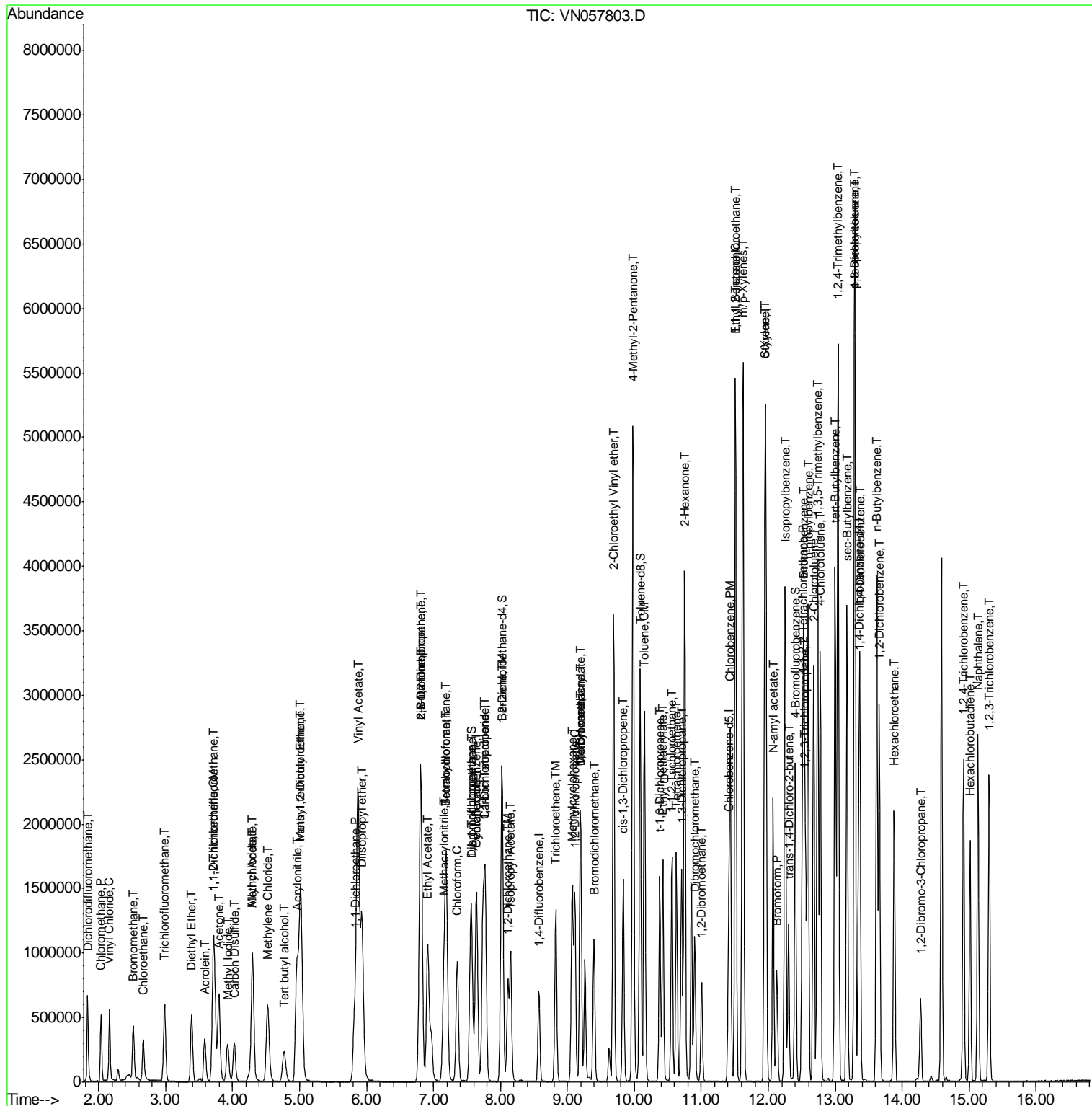
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	14.91	180	739410	95.346	ug/l	99
94) Hexachlorobutadiene	15.01	225	328252	88.348	ug/l	98
95) Naphthalene	15.13	128	2098535	93.171	ug/l	100
96) 1,2,3-Trichlorobenzene	15.30	180	690622	93.188	ug/l	99

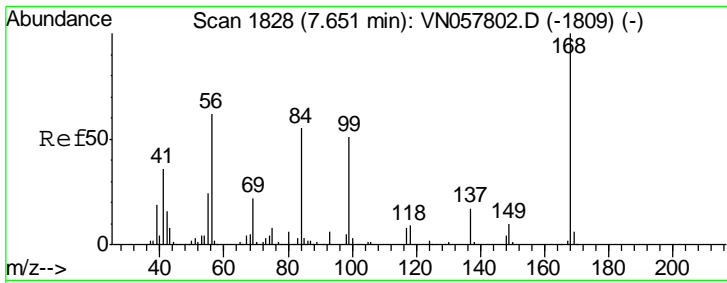
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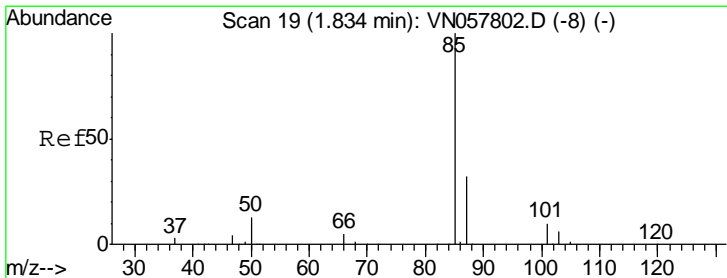
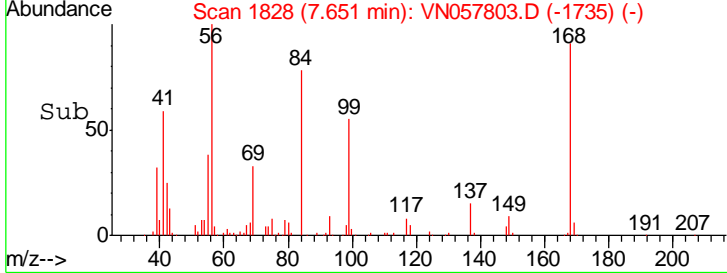
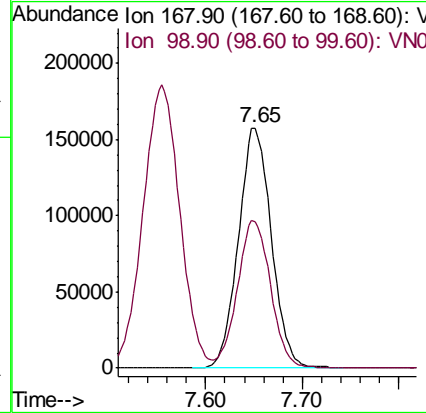
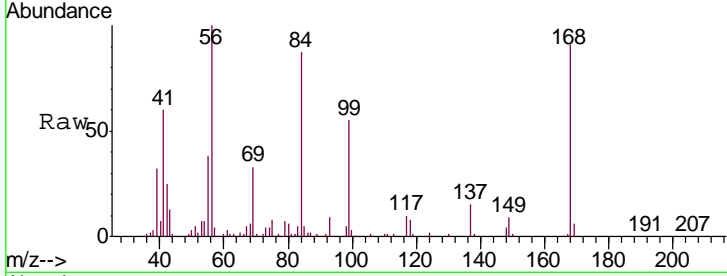




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.65 min Scan# 1828
 Delta R.T. 0.00 min
 Lab File: VN057803.D
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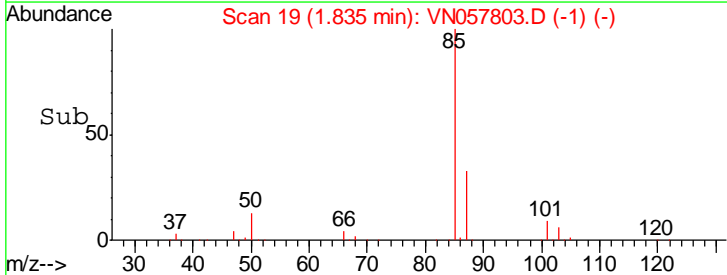
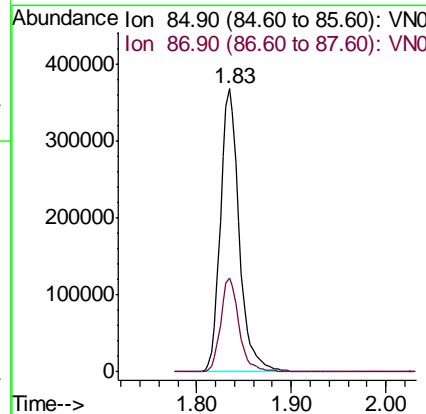
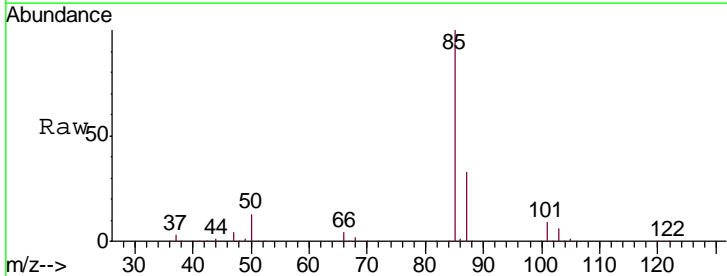
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

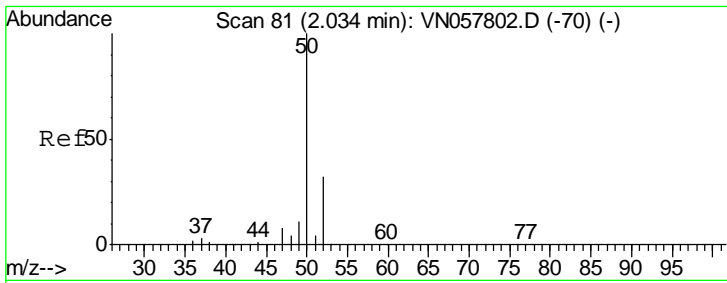
Tgt Ion: 168 Resp: 373995
 Ion Ratio Lower Upper
 168 100
 99 60.9 48.0 72.0



#2
 Dichlorodifluoromethane
 Concen: 86.941 ug/l
 RT: 1.83 min Scan# 19
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 85 Resp: 505517
 Ion Ratio Lower Upper
 85 100
 87 33.3 16.0 47.9

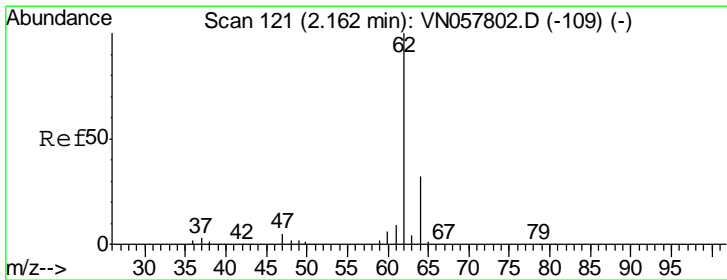
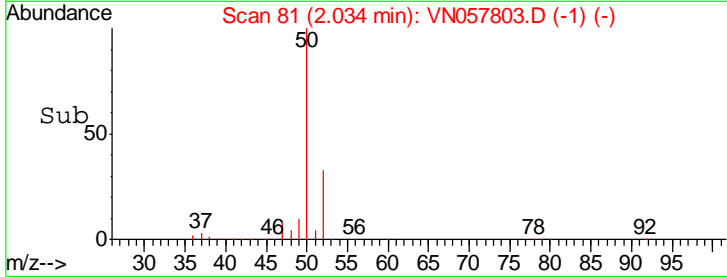
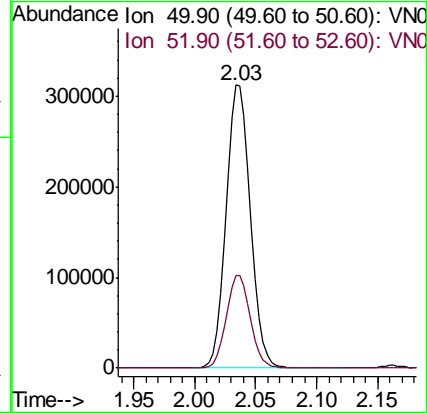
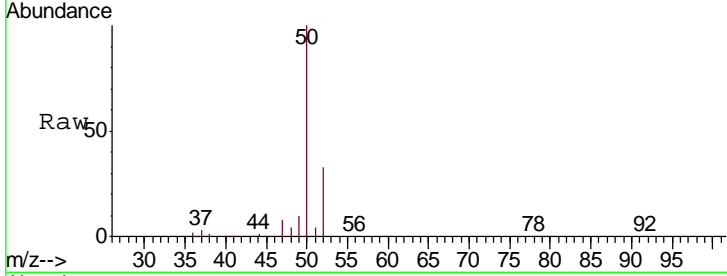




#3
 Chloromethane
 Concen: 43.704 ug/l
 RT: 2.03 min Scan# 81
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

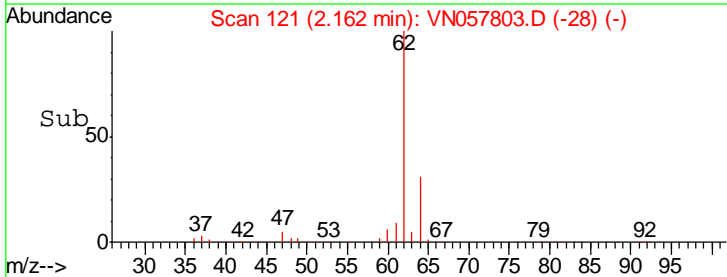
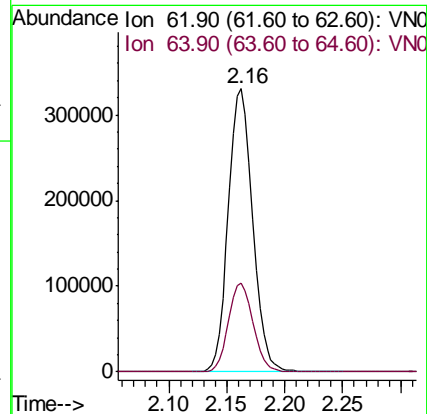
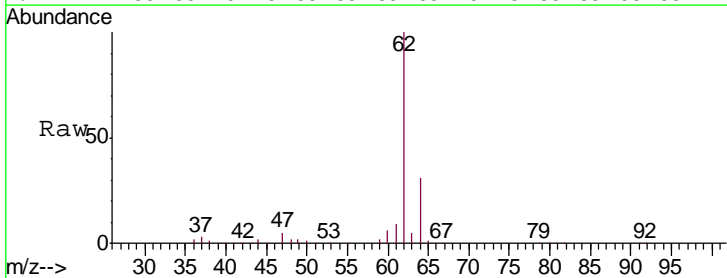
Instrument :
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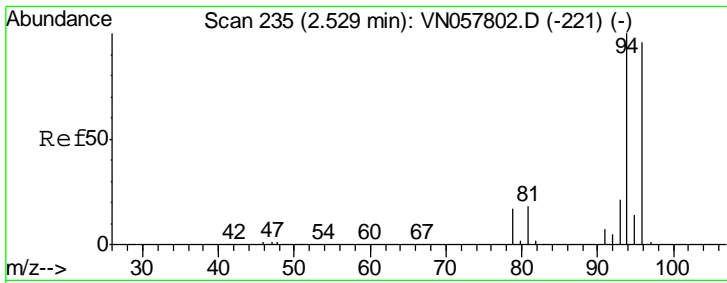
Tgt Ion: 50 Resp: 439308
 Ion Ratio Lower Upper
 50 100
 52 32.9 25.5 38.3



#4
 Vinyl Chloride
 Concen: 92.715 ug/l
 RT: 2.16 min Scan# 121
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 62 Resp: 480439
 Ion Ratio Lower Upper
 62 100
 64 31.3 25.6 38.4

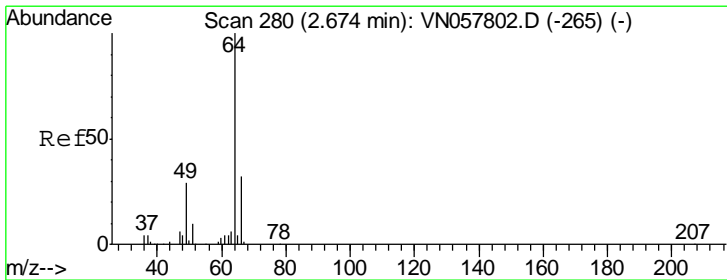
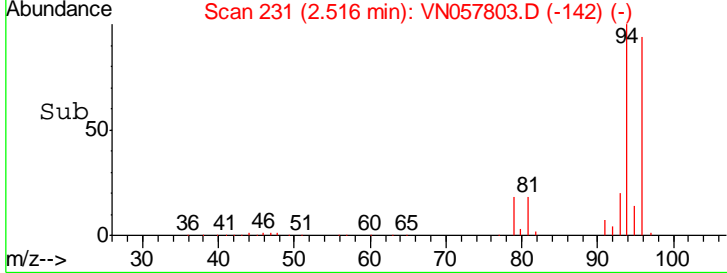
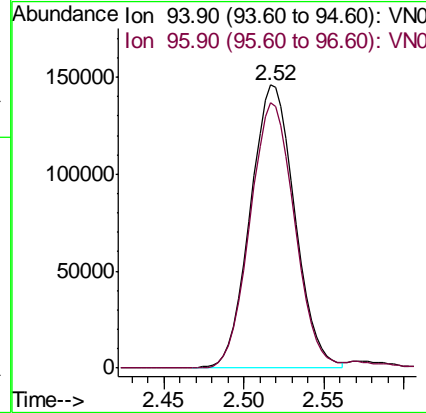
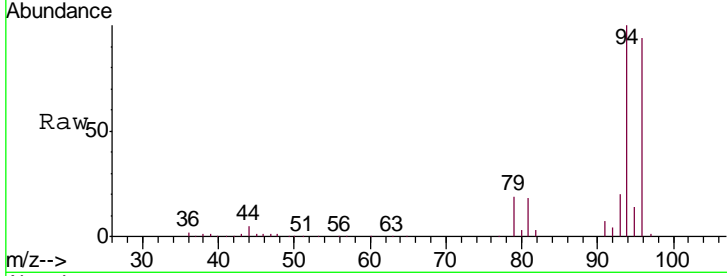




#5
 Bromomethane
 Concen: 109.050 ug/l
 RT: 2.52 min Scan# 231
 Delta R.T. -0.01 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

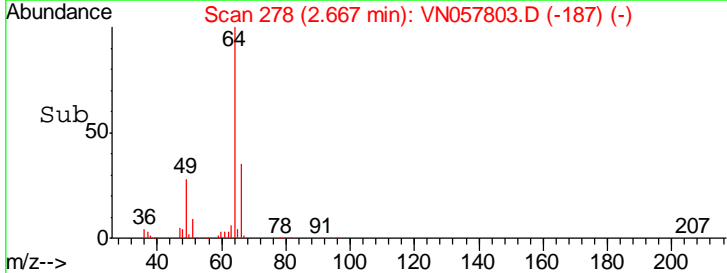
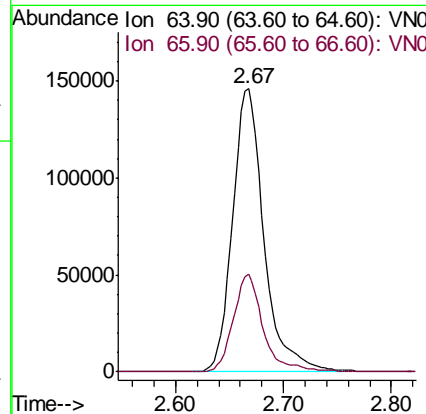
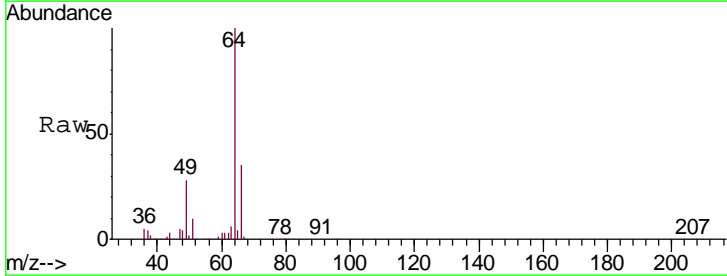
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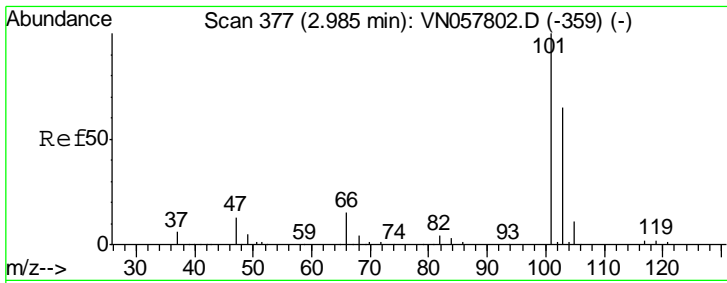
Tgt Ion: 94 Resp: 276173
 Ion Ratio Lower Upper
 94 100
 96 94.0 77.0 115.4



#6
 Chloroethane
 Concen: 95.554 ug/l
 RT: 2.67 min Scan# 278
 Delta R.T. -0.01 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 64 Resp: 295775
 Ion Ratio Lower Upper
 64 100
 66 34.7 25.5 38.3

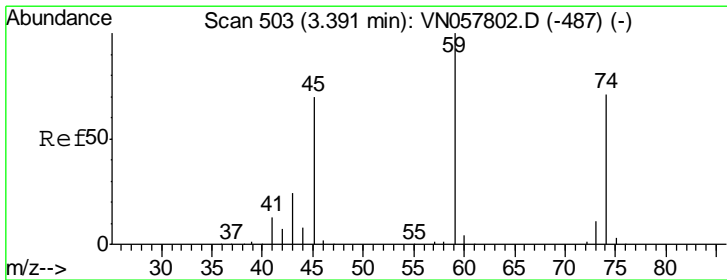
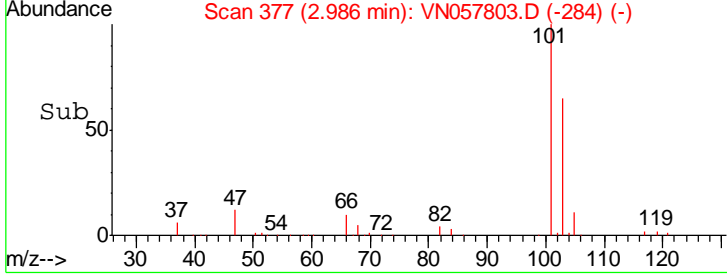
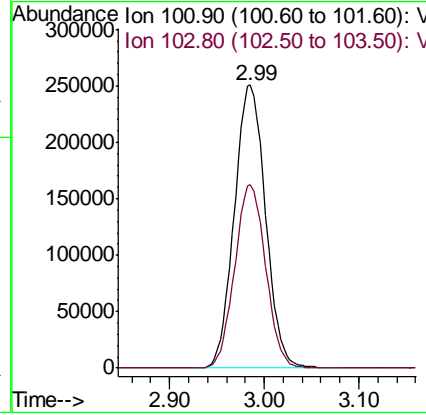
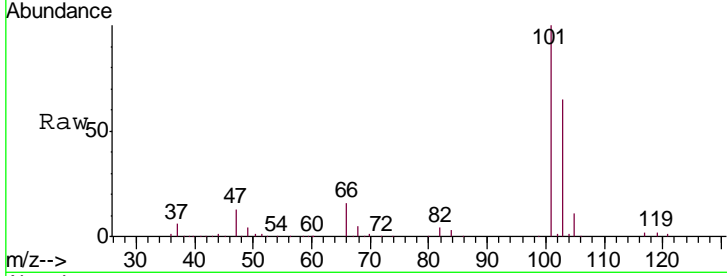




#7
 Trichlorofluoromethane
 Concen: 71.833 ug/l
 RT: 2.99 min Scan# 377
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

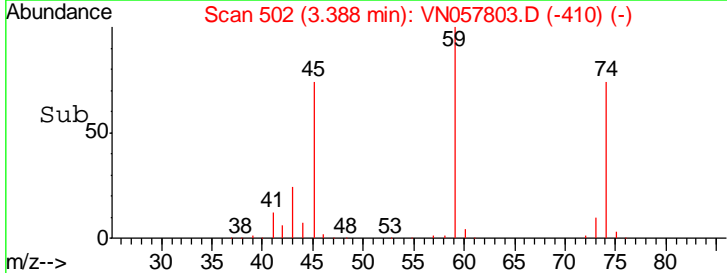
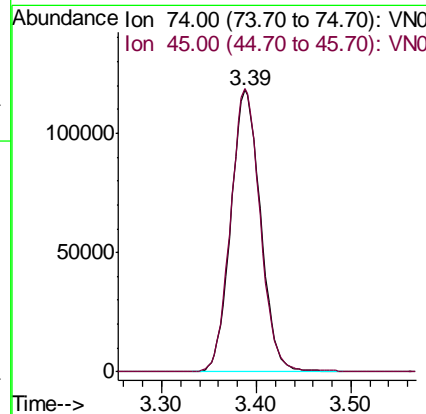
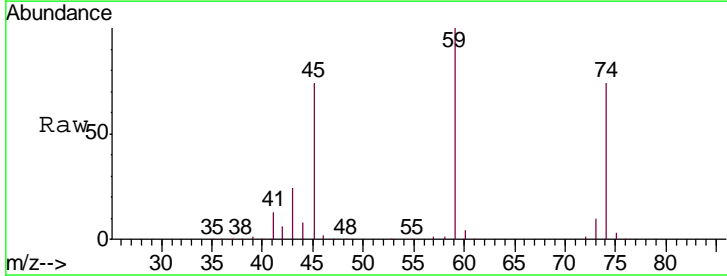
Instrument :
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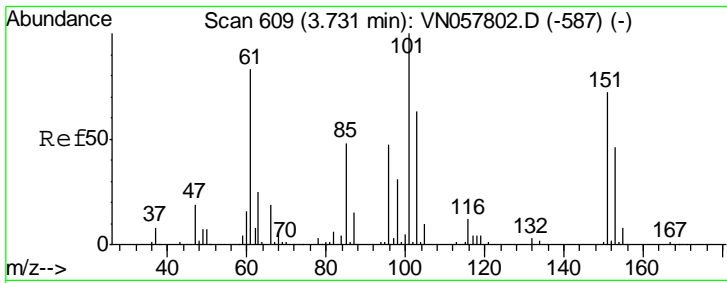
Tgt Ion:101 Resp: 575614
 Ion Ratio Lower Upper
 101 100
 103 64.7 51.9 77.9



#8
 Diethyl Ether
 Concen: 80.644 ug/l
 RT: 3.39 min Scan# 502
 Delta R.T. -0.00 min
 Lab File: VN057803.D
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Tgt Ion: 74 Resp: 257543
 Ion Ratio Lower Upper
 74 100
 45 99.3 50.3 151.0

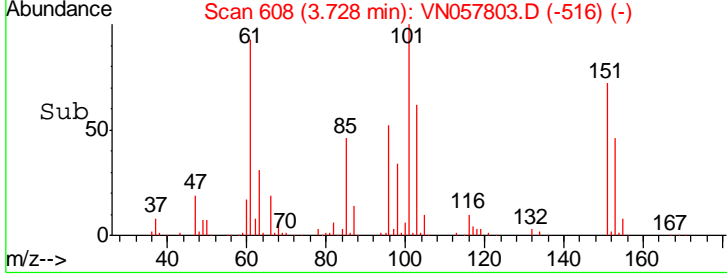
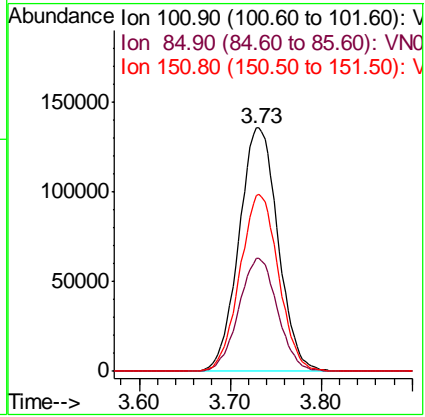
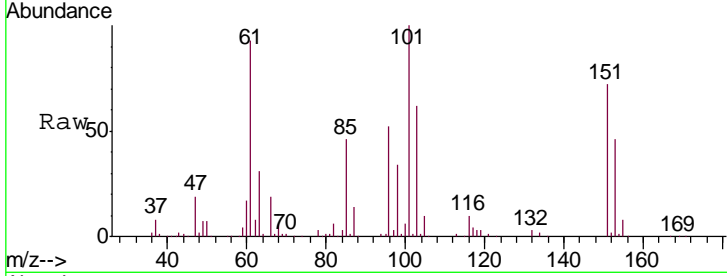




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 80.355 ug/l
 RT: 3.73 min Scan# 608
 Delta R.T. -0.00 min
 Lab File: VN057803.D
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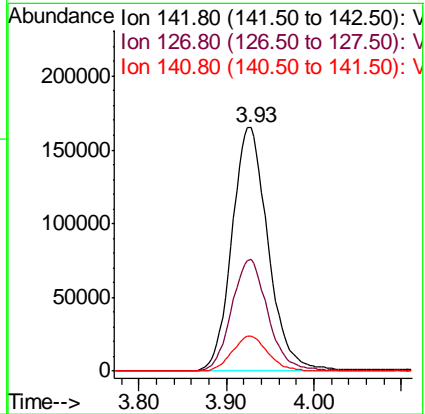
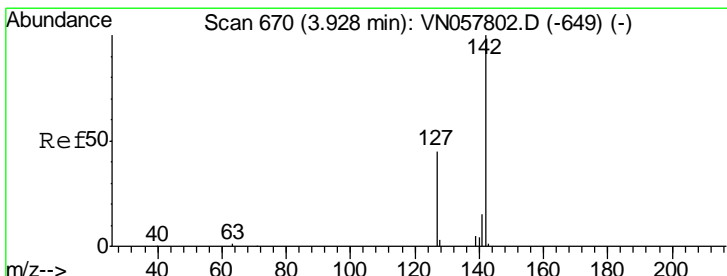
Instrument :
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ClientSampled :
 VSTDIC100

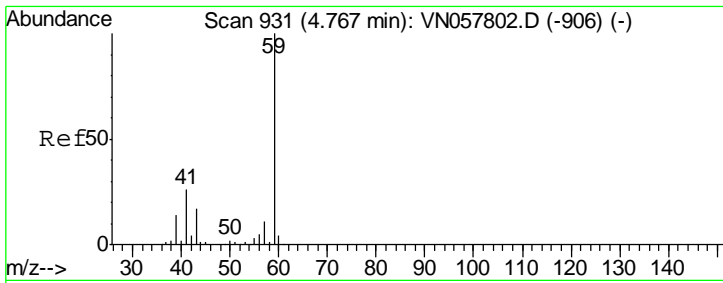
Tgt Ion	Resp	Lower	Upper
101	403672		
85	45.9	38.1	57.1
151	72.2	58.4	87.6



#10
 Methyl Iodide
 Concen: 93.703 ug/l
 RT: 3.93 min Scan# 670
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
142	473394		
127	45.9	36.7	55.1
141	14.4	11.4	17.0

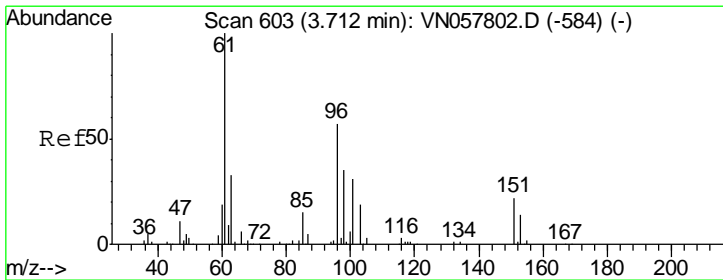
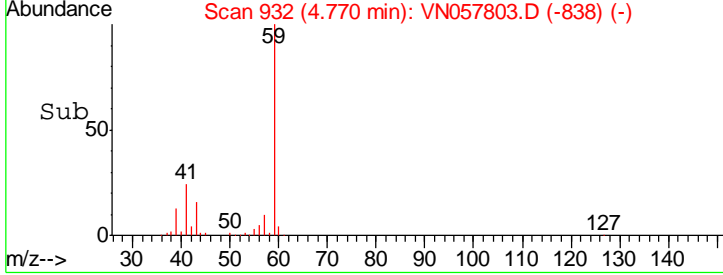
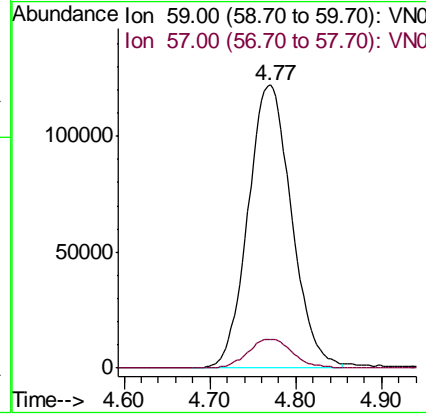
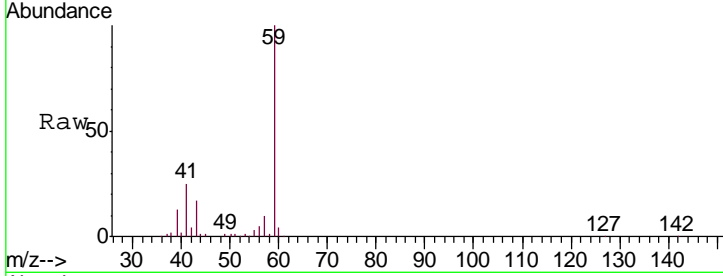




#11
 Tert butyl alcohol
 Concen: 418.646 ug/l
 RT: 4.77 min Scan# 932
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

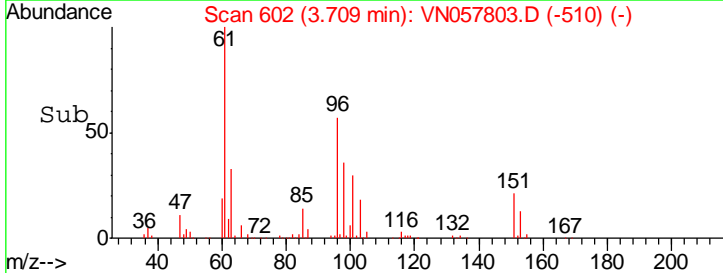
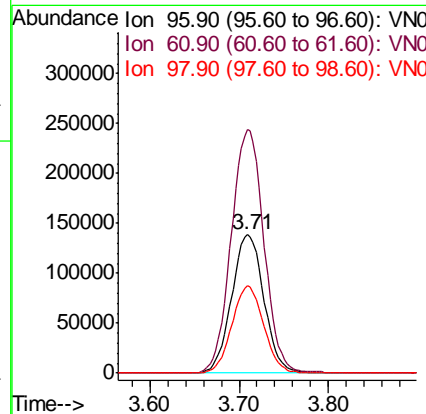
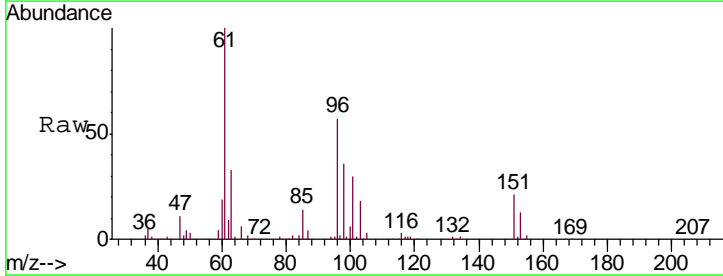
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

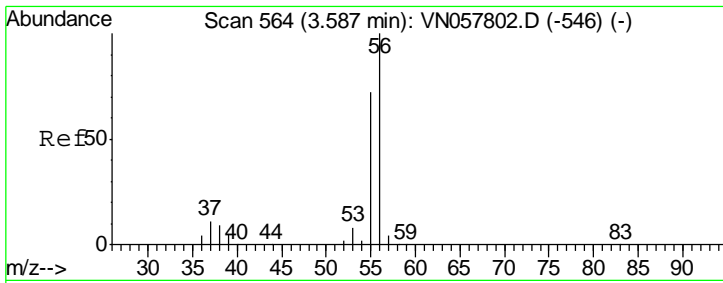
Tgt Ion	Resp	Lower	Upper
59	100		
57	10.5	8.4	12.6



#12
 1,1-Dichloroethene
 Concen: 77.604 ug/l
 RT: 3.71 min Scan# 602
 Delta R.T. -0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
96	100		
61	176.2	141.2	211.8
98	63.4	49.9	74.9

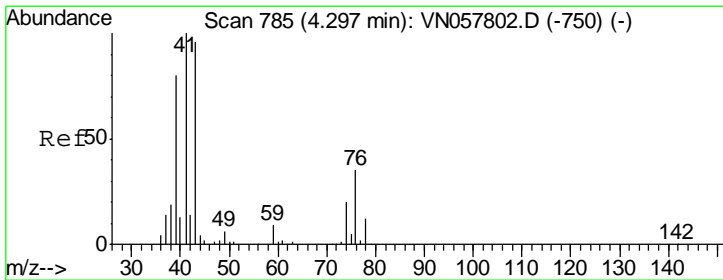
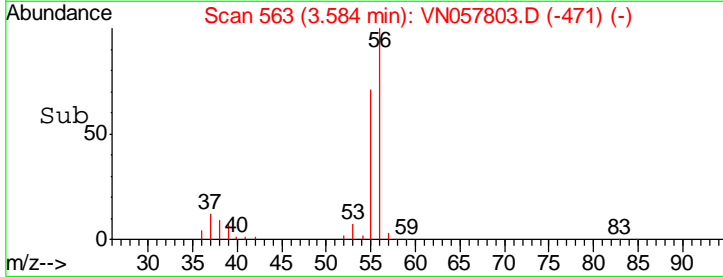
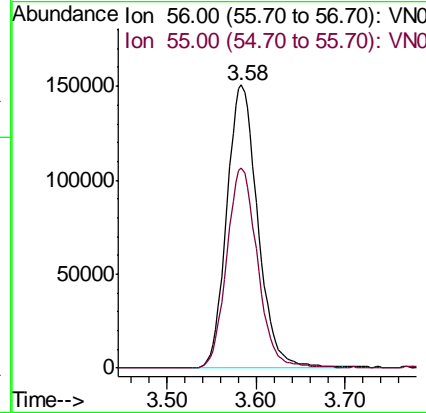
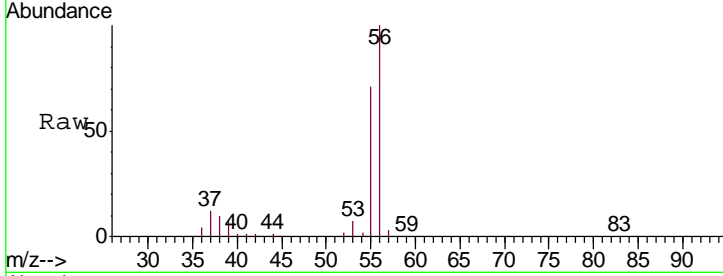




#13
 Acrolein
 Concen: 657.001 ug/l
 RT: 3.58 min Scan# 563
 Delta R.T. -0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

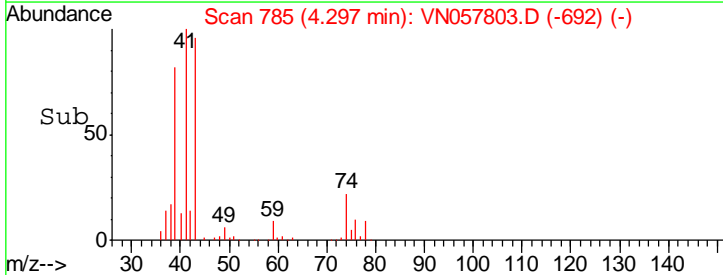
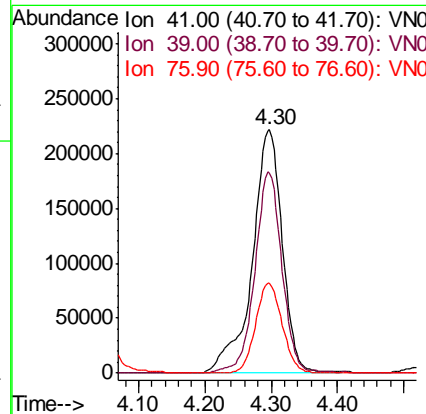
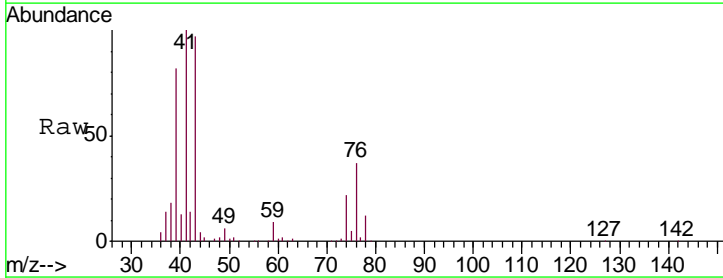
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

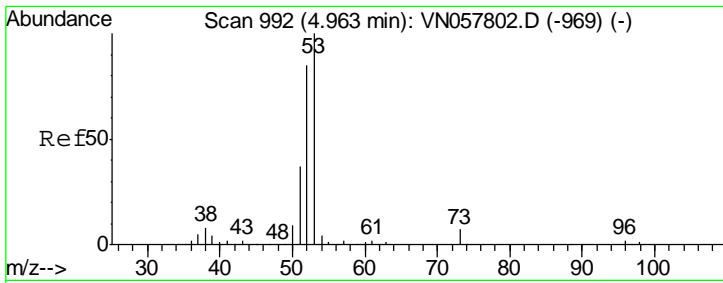
Tgt Ion	Resp	Lower	Upper
56	100		
55	69.8	57.3	85.9



#14
 Allyl chloride
 Concen: 69.730 ug/l
 RT: 4.30 min Scan# 785
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
41	100		
39	74.4	59.4	89.2
76	32.3	26.0	39.0



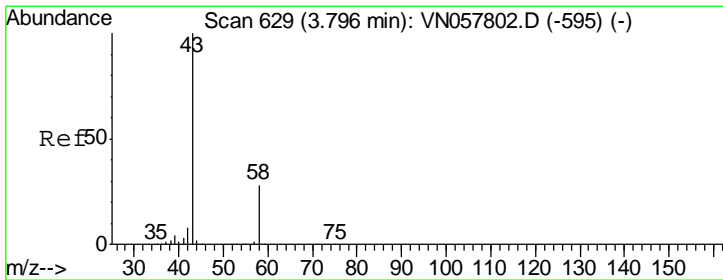
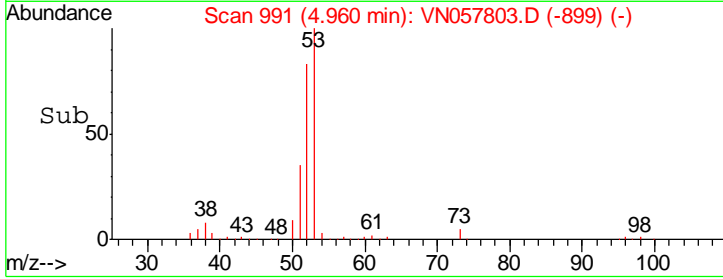
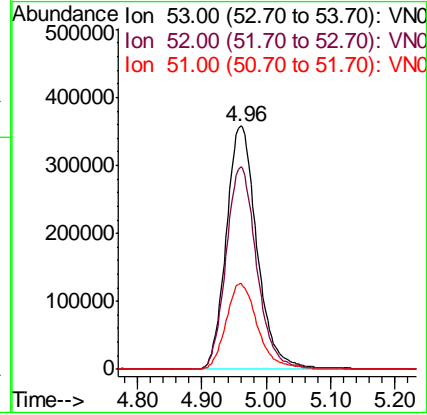
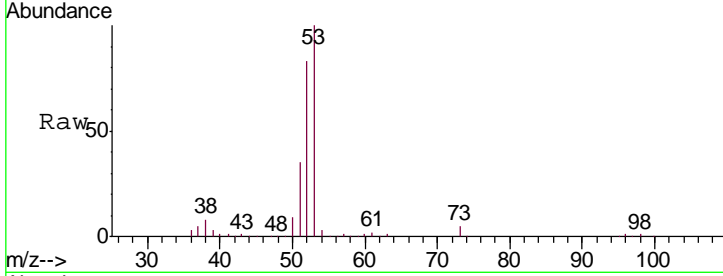


#15
 Acrylonitrile
 Concen: 453.469 ug/l
 RT: 4.96 min Scan# 991
 Delta R.T. -0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

Tgt Ion: 53 Resp: 1190120

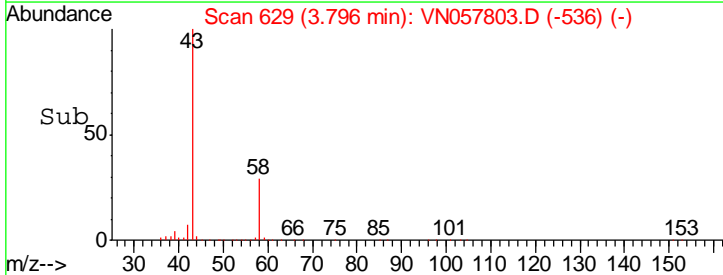
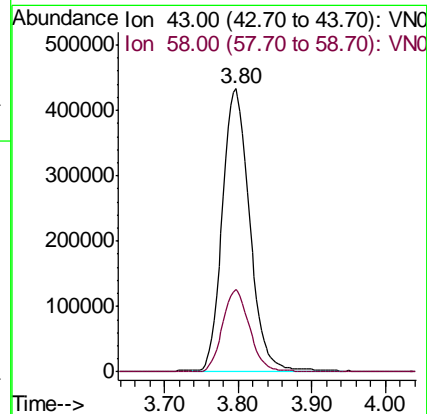
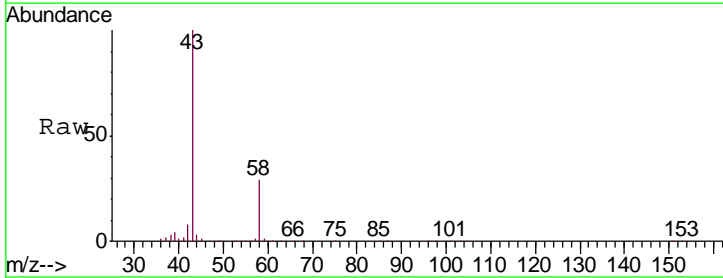
Ion	Ratio	Lower	Upper
53	100		
52	82.6	66.6	100.0
51	36.5	29.8	44.8

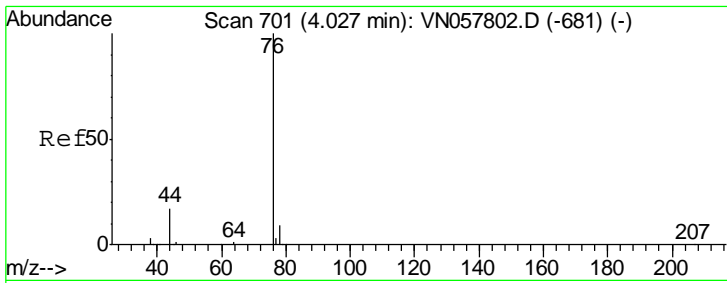


#16
 Acetone
 Concen: 399.400 ug/l
 RT: 3.80 min Scan# 629
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 43 Resp: 1104988

Ion	Ratio	Lower	Upper
43	100		
58	29.0	22.2	33.2

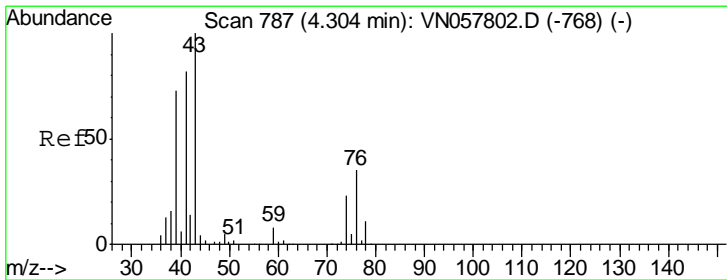
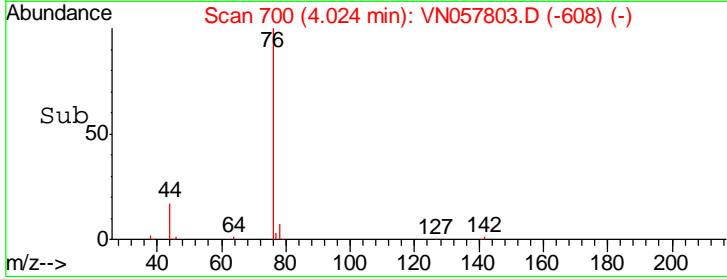
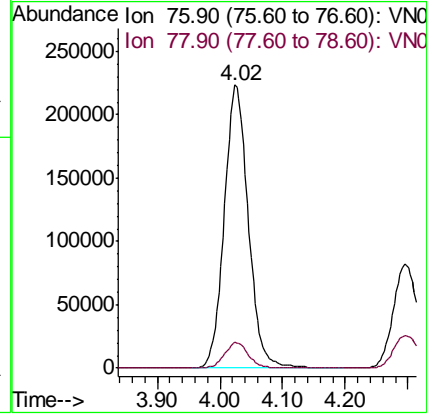
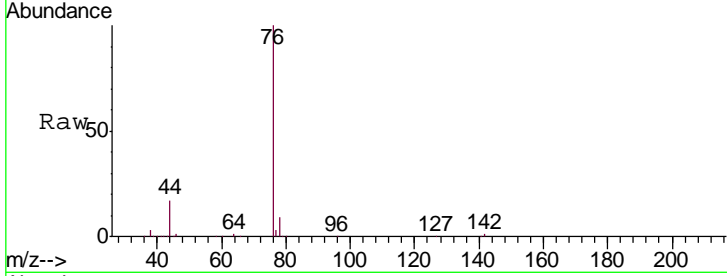




#17
 Carbon Disulfide
 Concen: 61.035 ug/l
 RT: 4.02 min Scan# 700
 Delta R.T. -0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

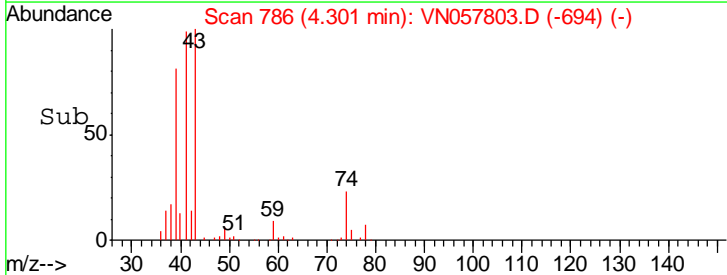
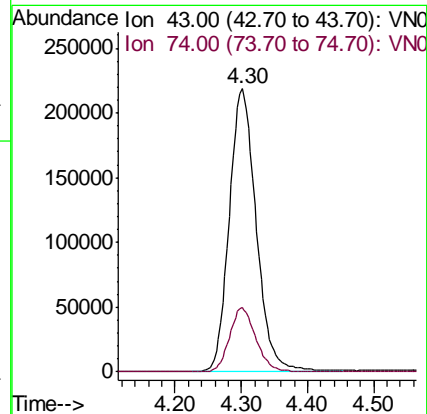
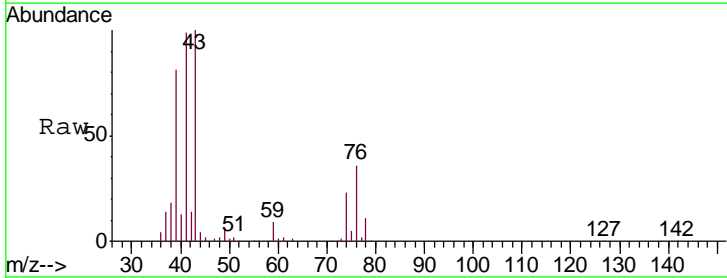
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

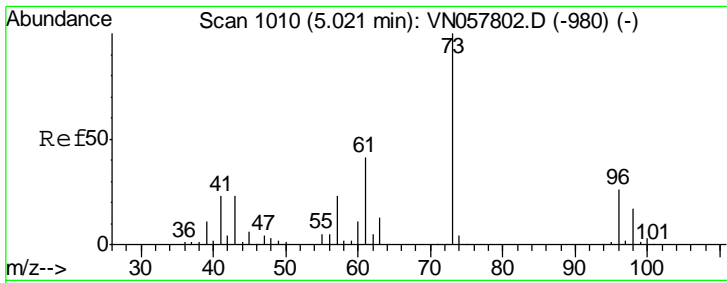
Tgt Ion: 76 Resp: 594259
 Ion Ratio Lower Upper
 76 100
 78 9.2 7.1 10.7



#18
 Methyl Acetate
 Concen: 81.898 ug/l
 RT: 4.30 min Scan# 786
 Delta R.T. -0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 43 Resp: 613449
 Ion Ratio Lower Upper
 43 100
 74 22.3 17.9 26.9

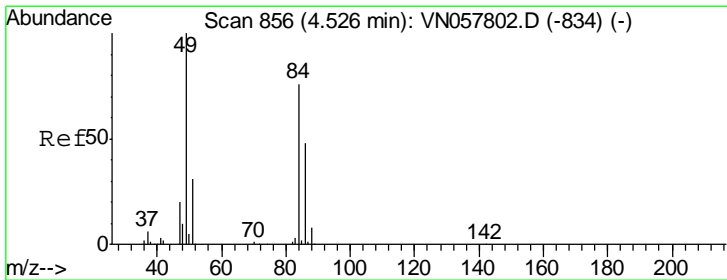
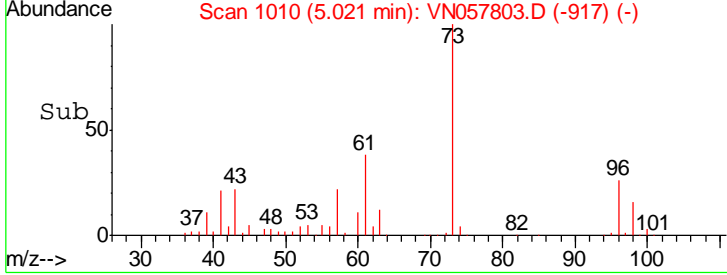
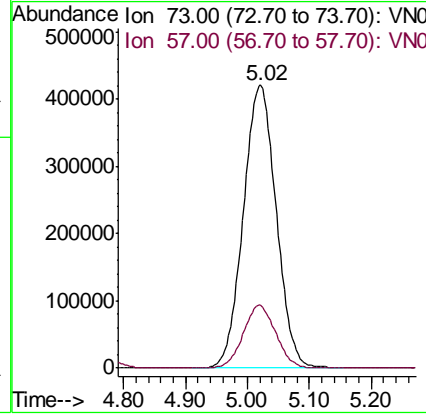
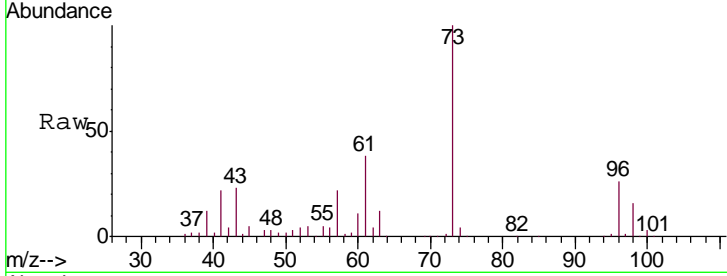




#19
 Methyl tert-butyl Ether
 Concen: 81.782 ug/l
 RT: 5.02 min Scan# 1010
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

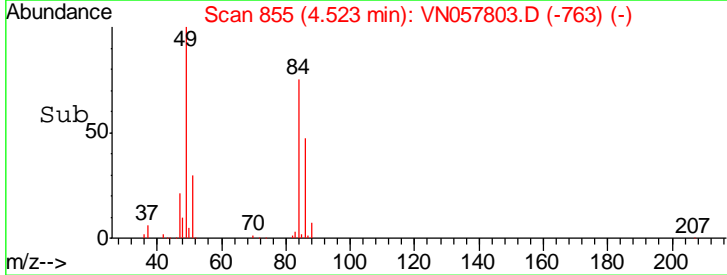
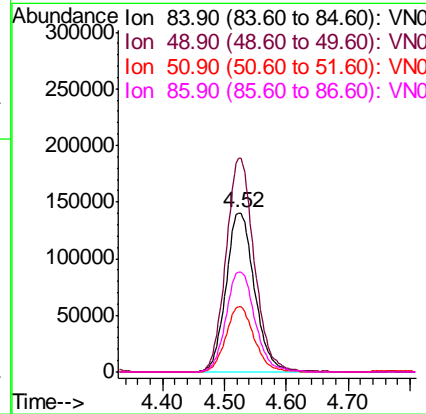
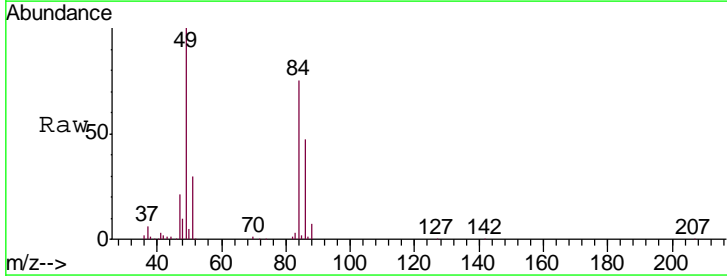
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

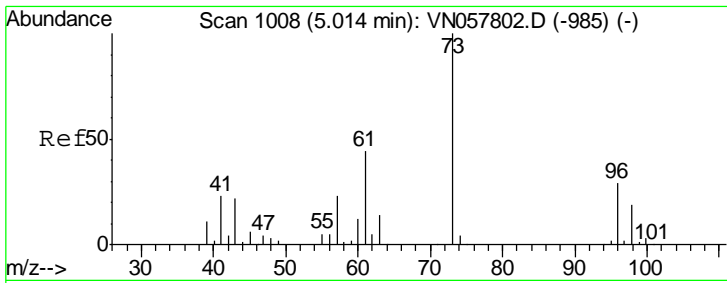
Tgt Ion: 73 Resp: 1554346
 Ion Ratio Lower Upper
 73 100
 57 22.1 18.2 27.2



#20
 Methylene Chloride
 Concen: 76.234 ug/l
 RT: 4.52 min Scan# 855
 Delta R.T. -0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 84 Resp: 450175
 Ion Ratio Lower Upper
 84 100
 49 134.1 104.8 157.2
 51 40.8 33.0 49.4
 86 63.0 50.5 75.7

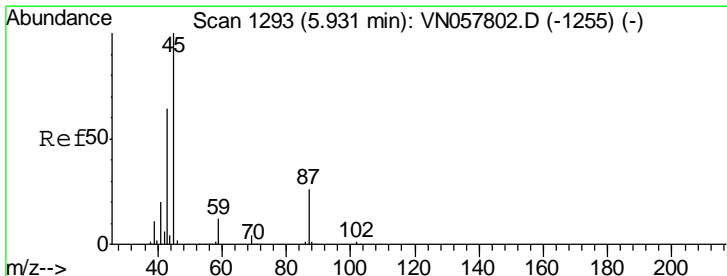
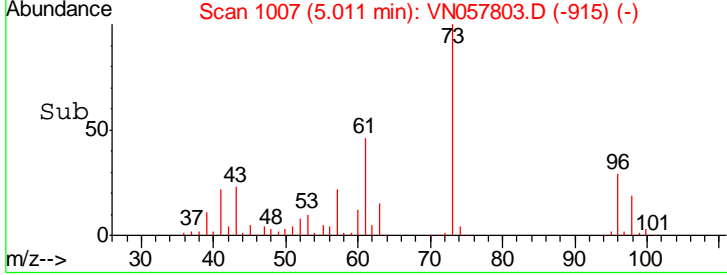
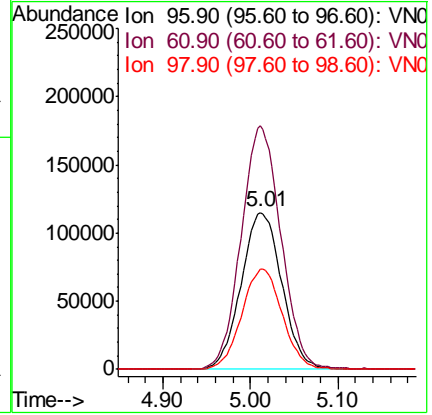
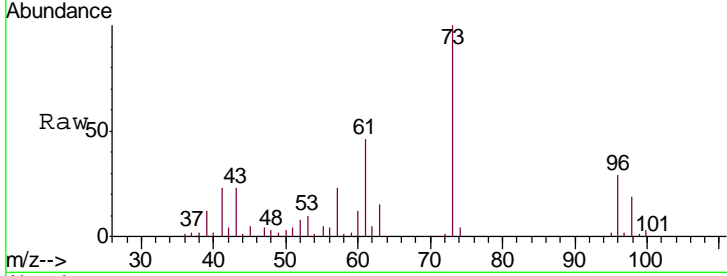




#21
 trans-1,2-Dichloroethene
 Concen: 78.384 ug/l
 RT: 5.01 min Scan# 1007
 Delta R.T. -0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

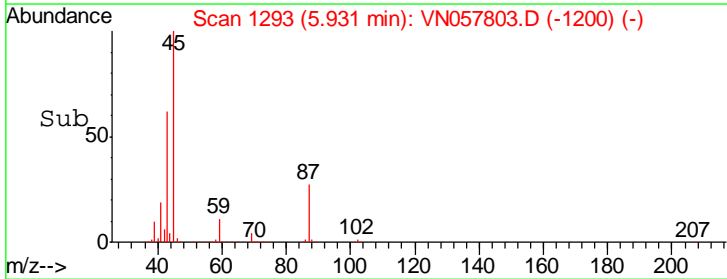
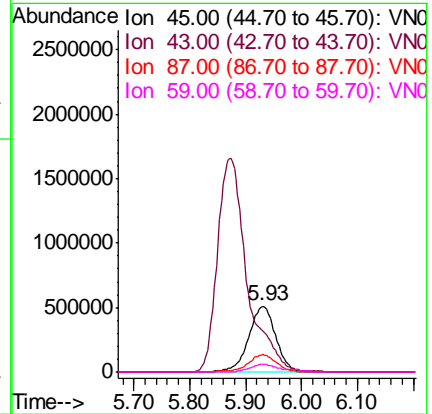
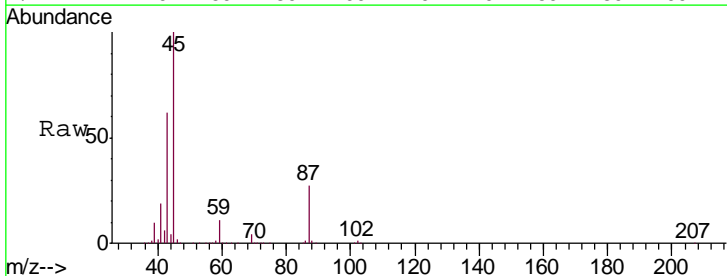
Instrument : MSVOA_N
 ClientSampled : VSTDIC100

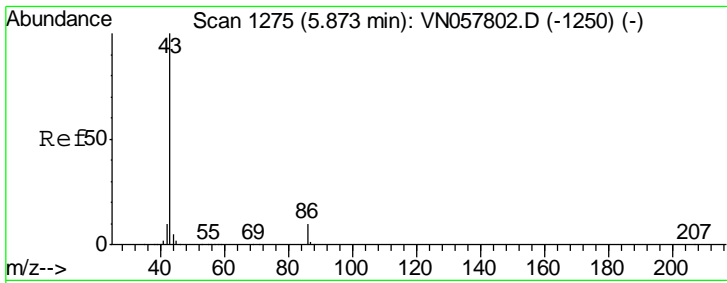
Tgt Ion	Resp	Lower	Upper
96	370850		
61	155.1	121.9	182.9
98	63.5	52.2	78.4



#22
 Diisopropyl ether
 Concen: 78.892 ug/l
 RT: 5.93 min Scan# 1293
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
45	1720217		
43	61.9	51.4	77.2
87	26.5	21.3	31.9
59	11.3	9.3	13.9



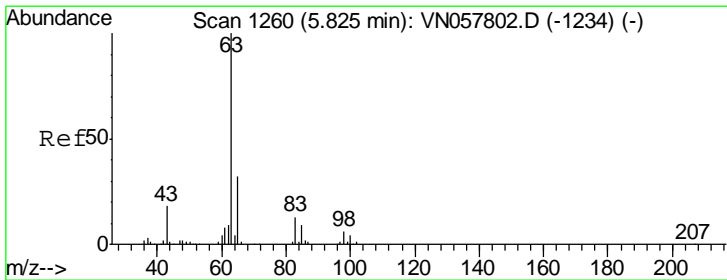
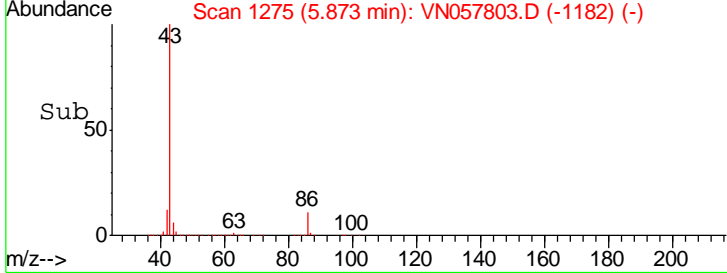
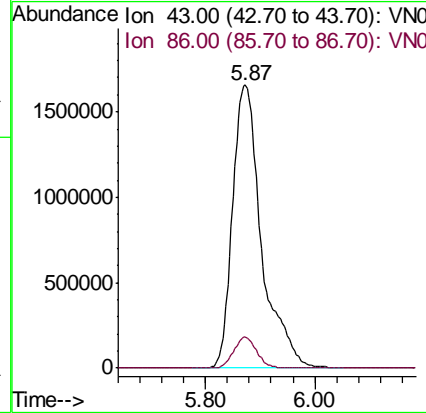
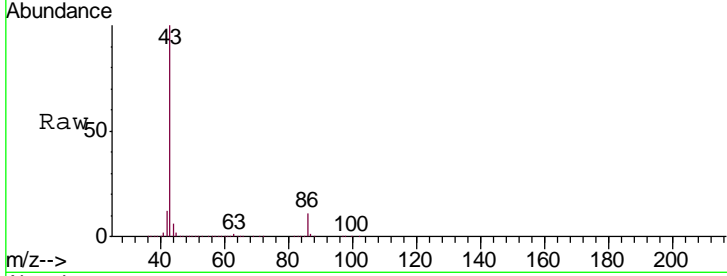


#23
 Vinyl Acetate
 Concen: 354.421 ug/l
 RT: 5.87 min Scan# 1275
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Instrument : MSVOA_N
 ClientSampled : VSTDIC100

Tgt Ion: 43 Resp: 6115515

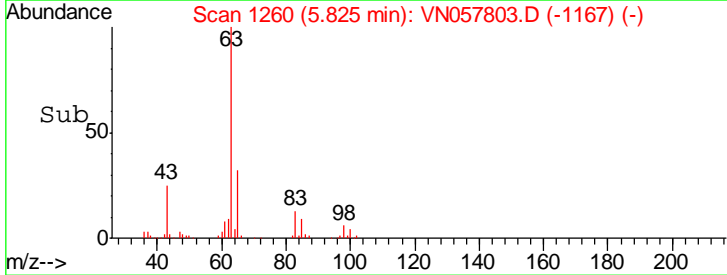
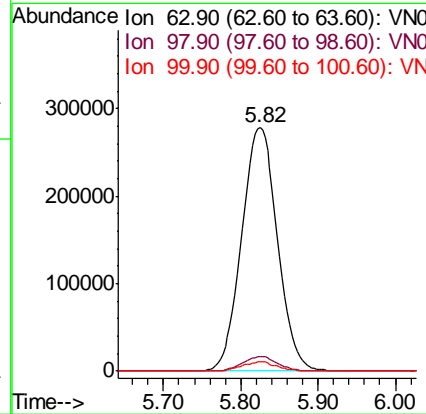
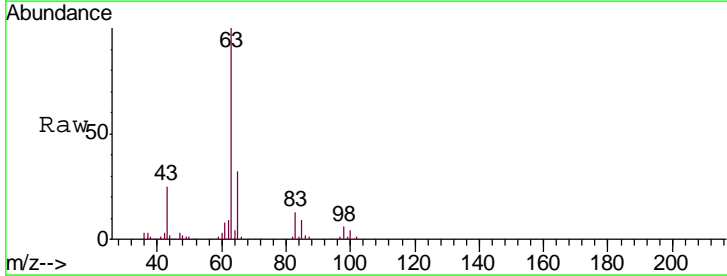
Ion	Ratio	Lower	Upper
43	100		
86	11.0	7.7	11.5

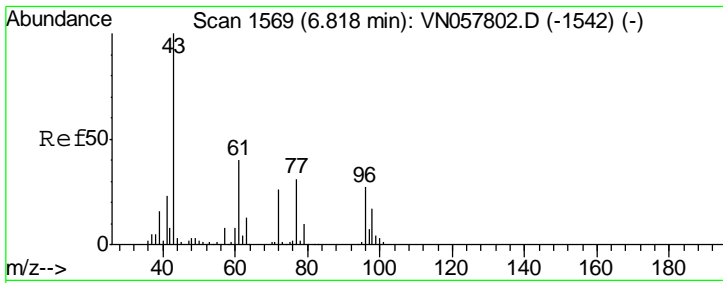


#24
 1,1-Dichloroethane
 Concen: 79.767 ug/l
 RT: 5.82 min Scan# 1260
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 63 Resp: 895715

Ion	Ratio	Lower	Upper
63	100		
98	5.8	3.0	9.2
100	3.8	2.0	5.8

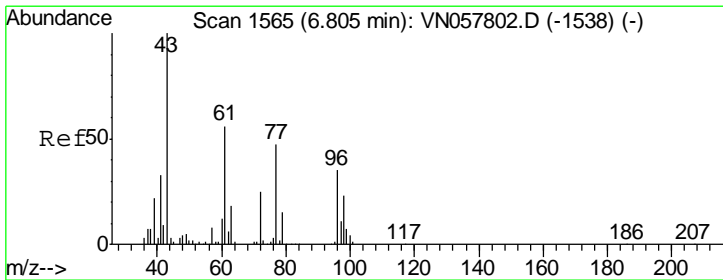
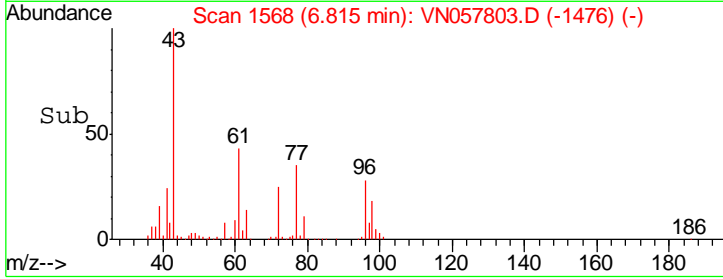
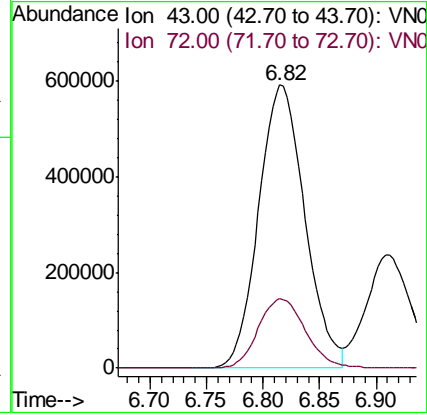
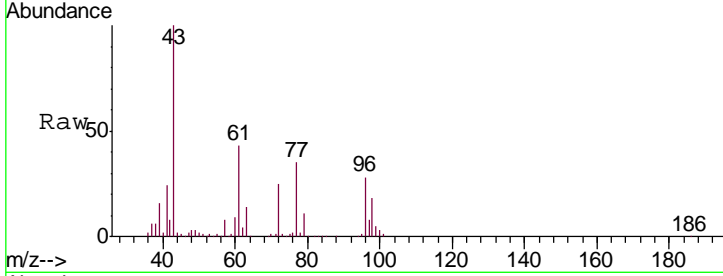




#25
 2-Butanone
 Concen: 423.419 ug/l
 RT: 6.82 min Scan# 1568
 Delta R.T. -0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

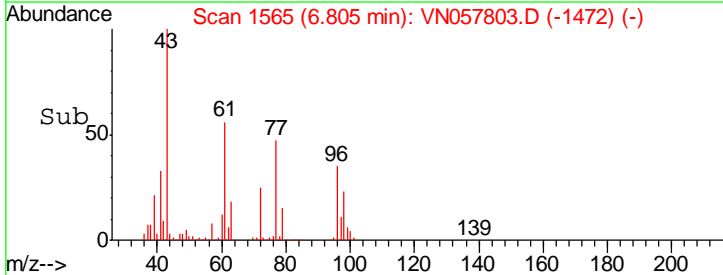
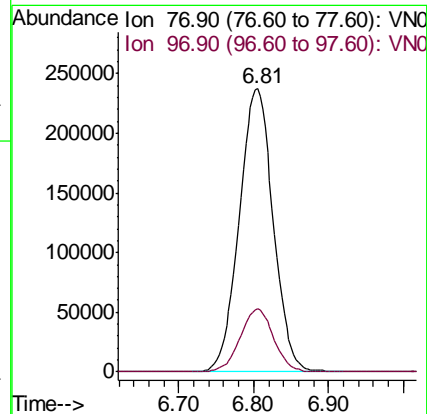
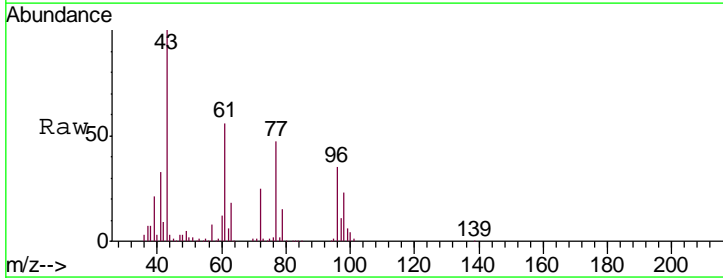
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

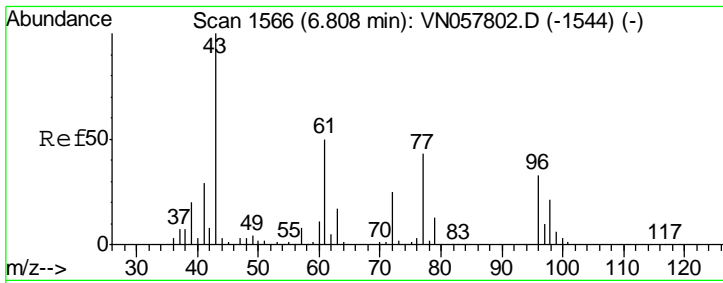
Tgt Ion: 43 Resp: 1672423
 Ion Ratio Lower Upper
 43 100
 72 24.6 20.6 30.8



#26
 2,2-Dichloropropane
 Concen: 80.671 ug/l
 RT: 6.81 min Scan# 1565
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 77 Resp: 747754
 Ion Ratio Lower Upper
 77 100
 97 21.9 11.1 33.3

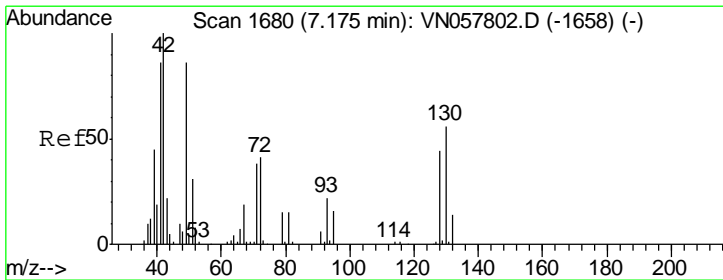
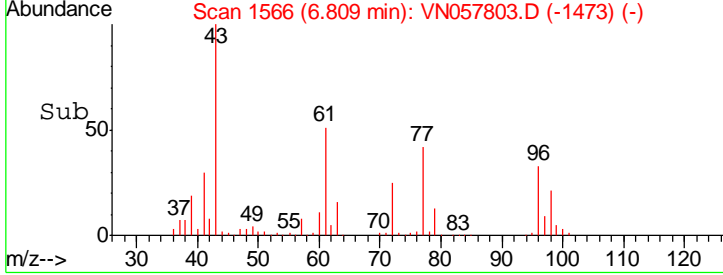
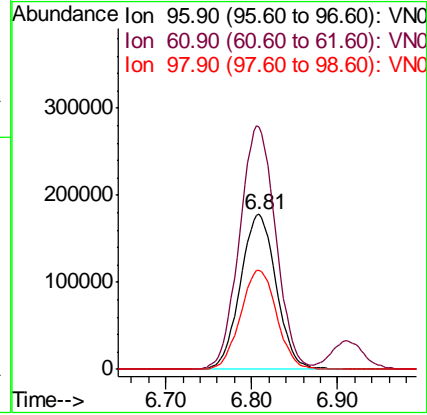
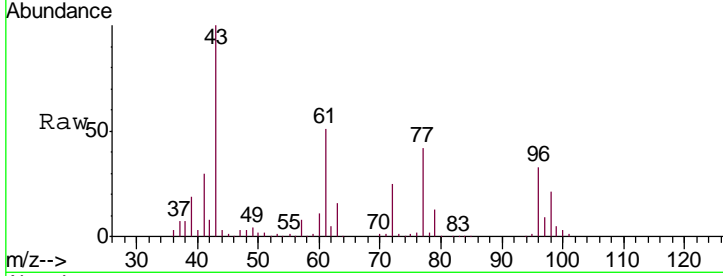




#27
 cis-1,2-Dichloroethene
 Concen: 85.139 ug/l
 RT: 6.81 min Scan# 1566
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

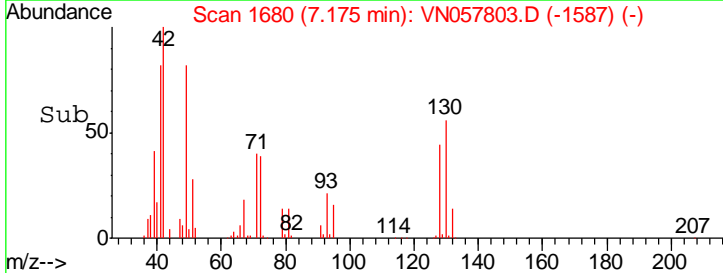
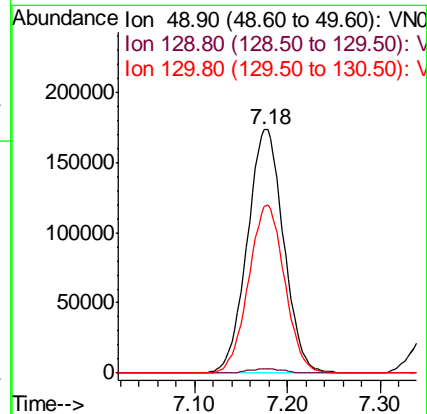
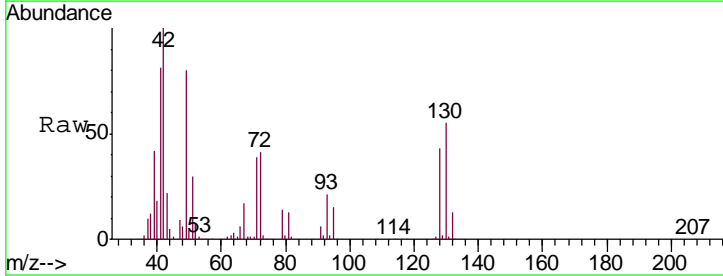
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

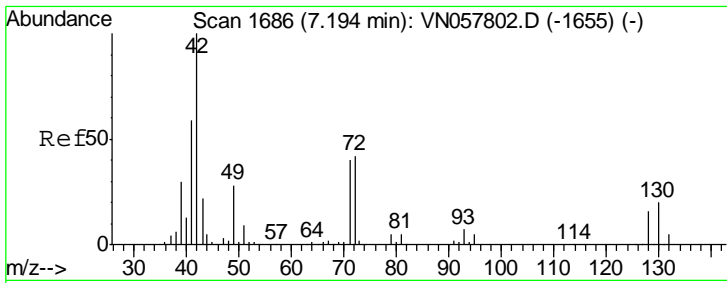
Tgt Ion	Resp	Lower	Upper
96	514682		
Ion Ratio			
96	100		
61	158.7	0.0	314.0
98	64.7	0.0	128.6



#28
 Bromochloromethane
 Concen: 79.466 ug/l
 RT: 7.18 min Scan# 1680
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
49	472088		
Ion Ratio			
49	100		
129	1.8	0.0	3.8
130	68.7	53.0	79.6

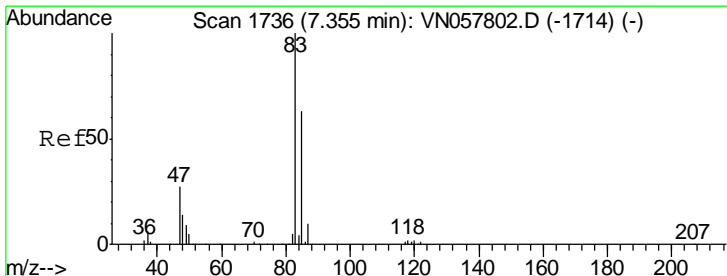
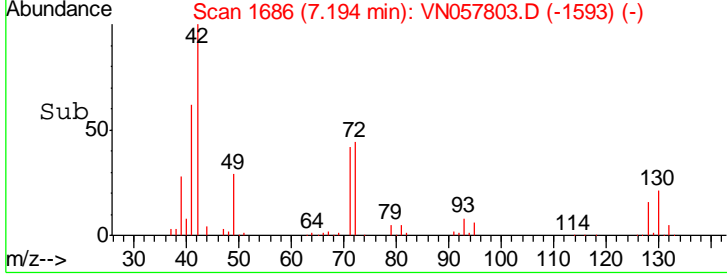
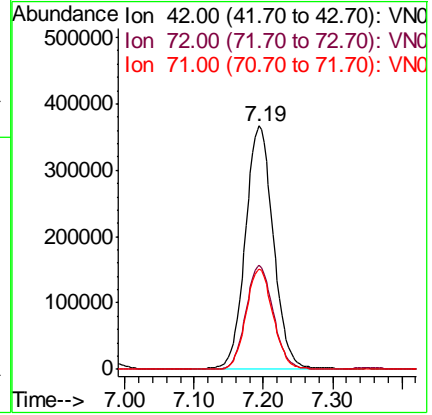
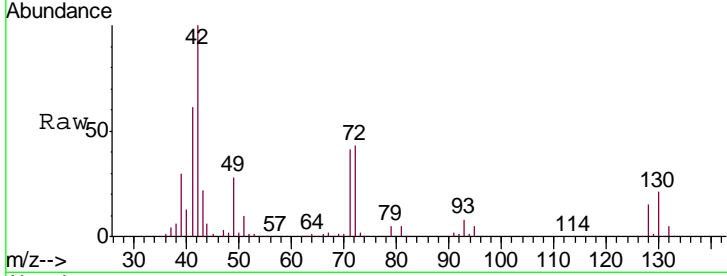




#29
 Tetrahydrofuran
 Concen: 407.056 ug/l
 RT: 7.19 min Scan# 1686
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

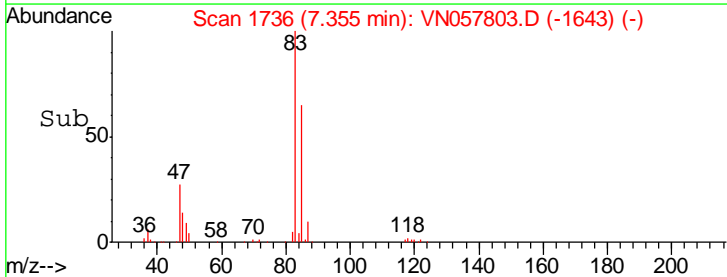
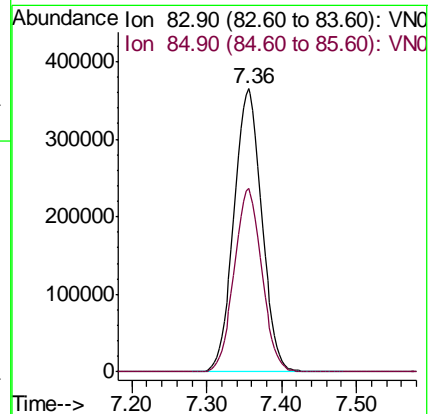
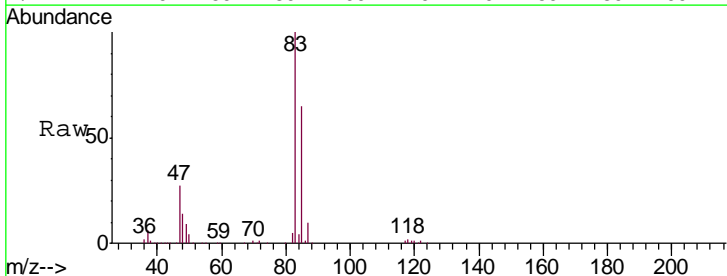
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

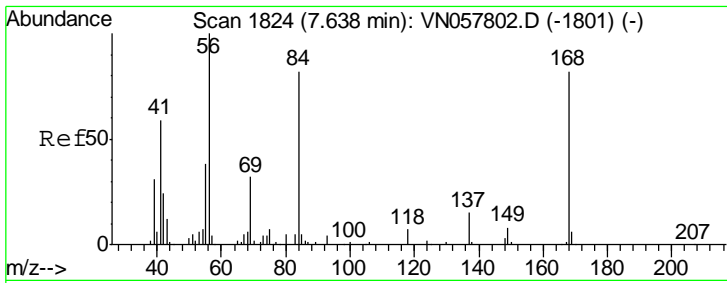
Tgt Ion	Resp	Lower	Upper
42	1028928		
72	41.9	33.7	50.5
71	40.0	31.9	47.9



#30
 Chloroform
 Concen: 80.676 ug/l
 RT: 7.36 min Scan# 1736
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
83	945260		
85	64.8	50.6	75.8

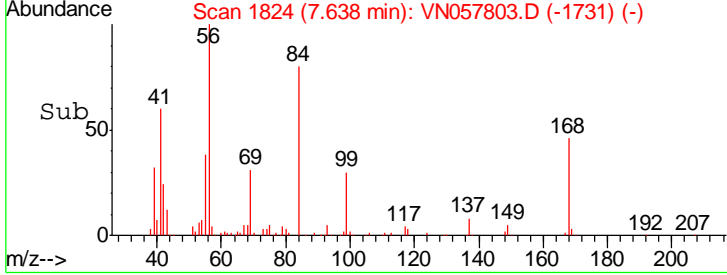
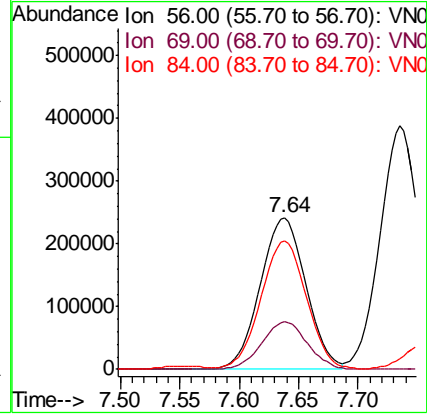
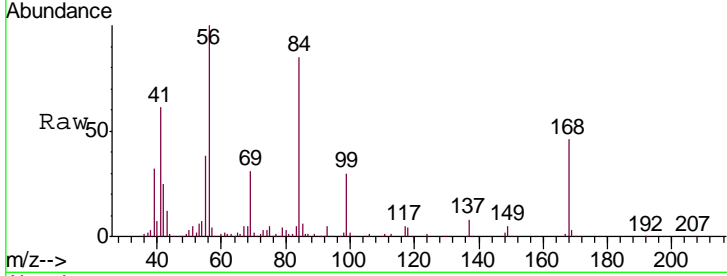




#31
 Cyclohexane
 Concen: 66.141 ug/l
 RT: 7.64 min Scan# 1824
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

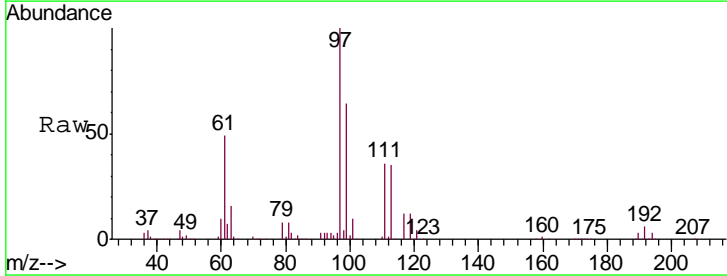
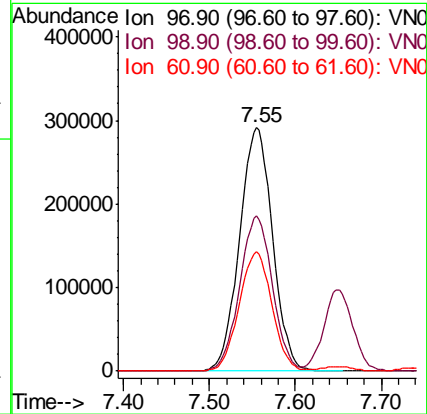
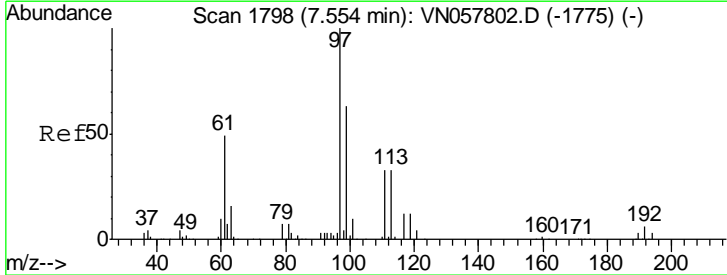
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

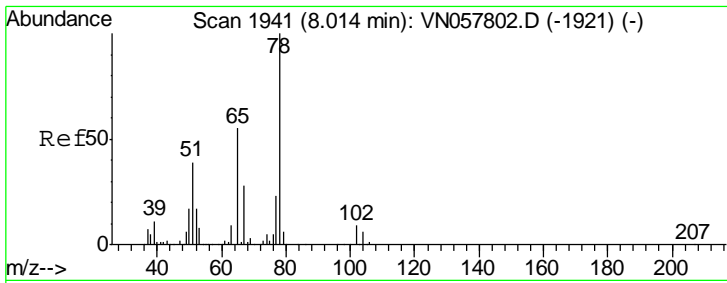
Tgt Ion	Resp	Lower	Upper
56	641958		
69	31.2	25.9	38.9
84	82.6	65.6	98.4



#32
 1,1,1-Trichloroethane
 Concen: 80.467 ug/l
 RT: 7.55 min Scan# 1798
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
97	777570		
99	63.2	51.0	76.4
61	48.7	39.0	58.6

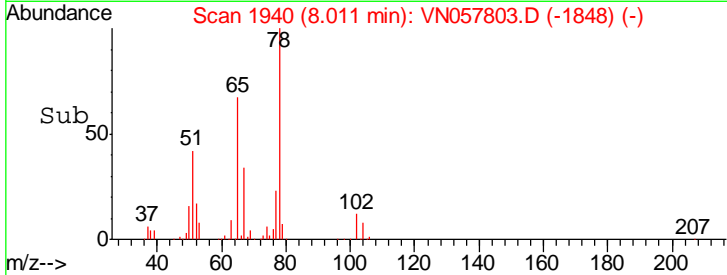
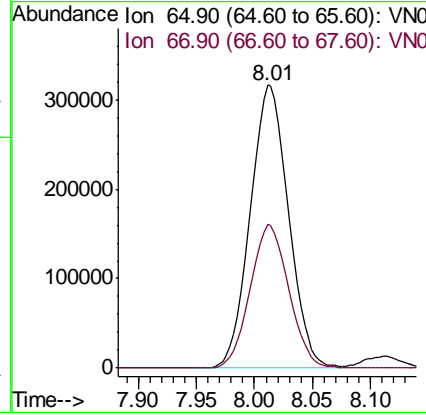
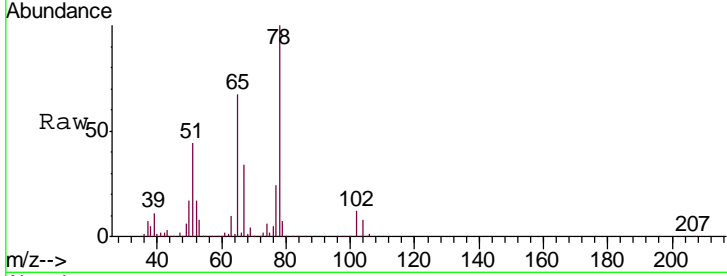




#33
 1,2-Dichloroethane-d4
 Concen: 82.992 ug/l
 RT: 8.01 min Scan# 1940
 Delta R.T. -0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

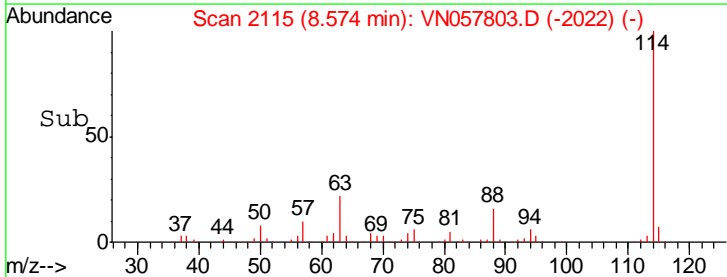
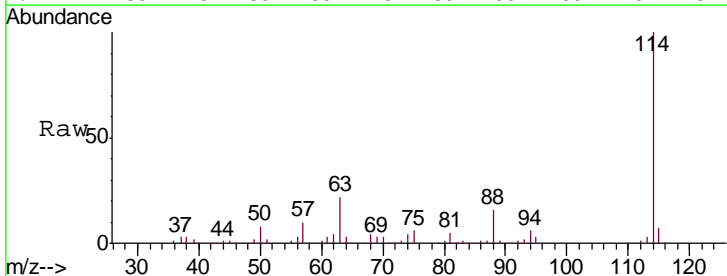
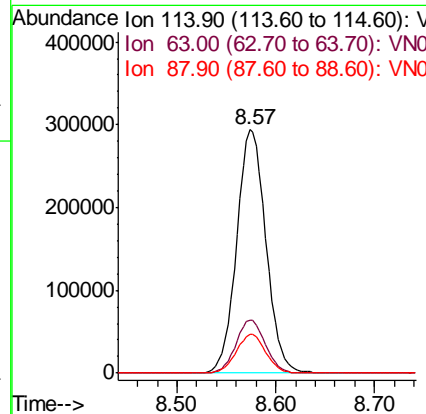
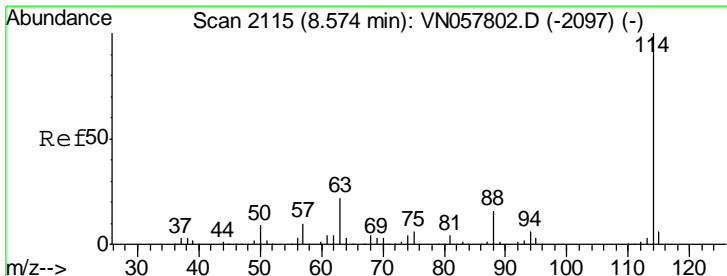
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

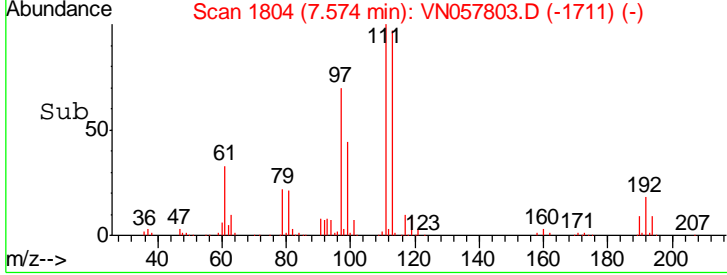
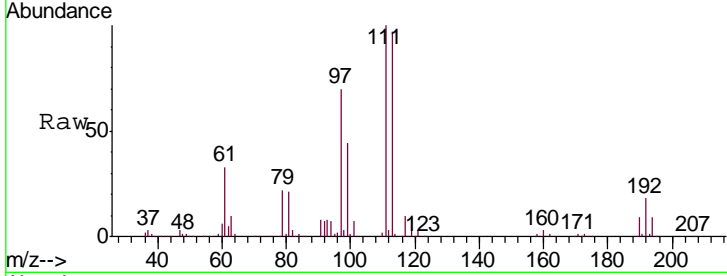
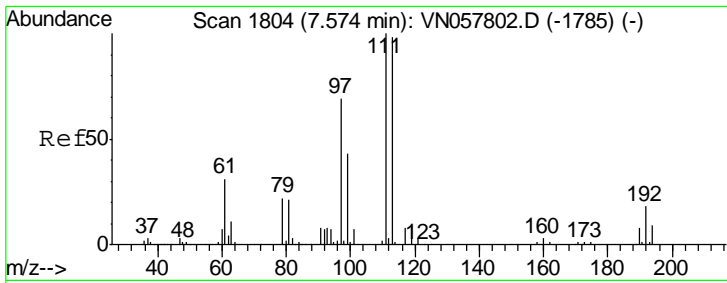
Tgt Ion: 65 Resp: 727437
 Ion Ratio Lower Upper
 65 100
 67 51.3 0.0 104.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.57 min Scan# 2115
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 114 Resp: 605205
 Ion Ratio Lower Upper
 114 100
 63 22.0 0.0 44.0
 88 15.9 0.0 31.4

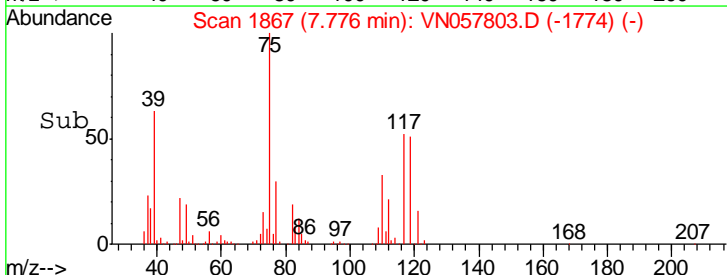
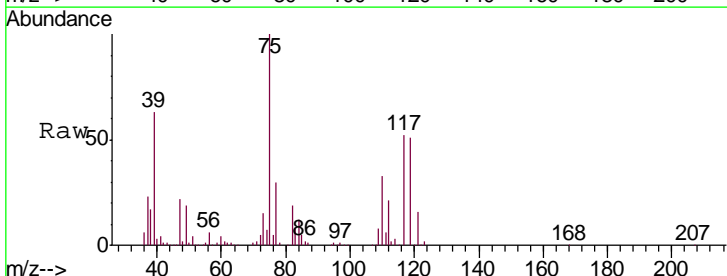
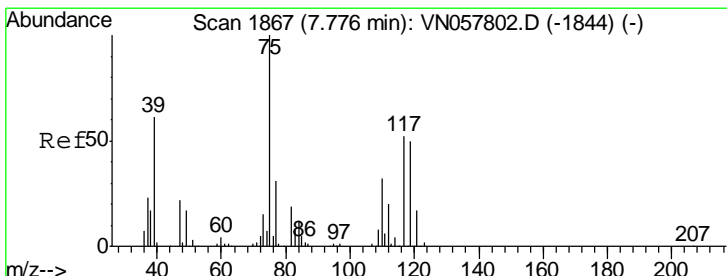
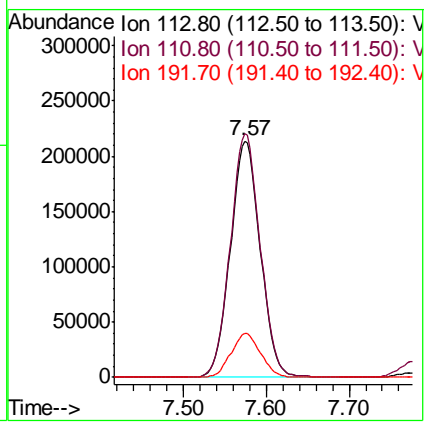




#35
 Dibromofluoromethane
 Concen: 97.612 ug/l
 RT: 7.57 min Scan# 1804
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

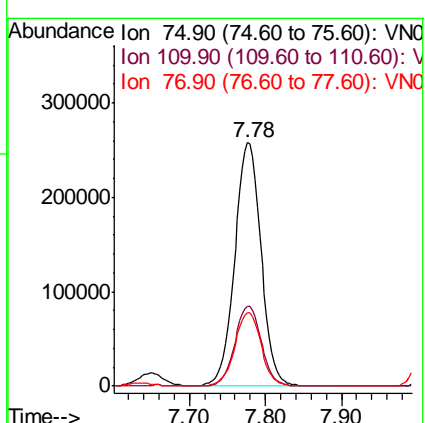
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC100

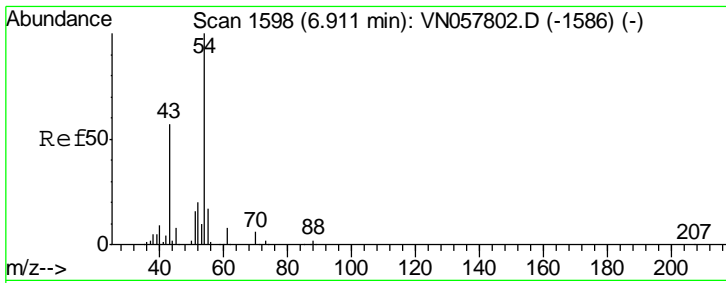
Tgt Ion	Resp	Lower	Upper
113	100		
111	103.1	81.3	121.9
192	18.4	14.6	22.0



#36
 1,1-Dichloropropene
 Concen: 78.851 ug/l
 RT: 7.78 min Scan# 1867
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
75	100		
110	33.2	16.3	48.9
77	30.6	25.0	37.4

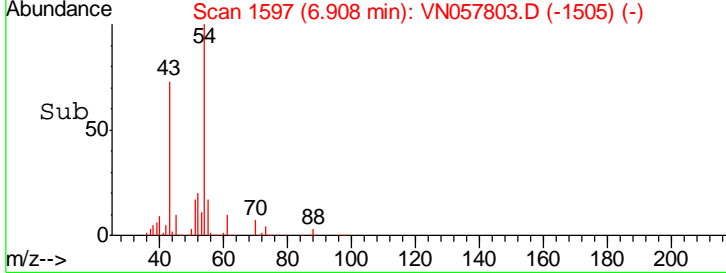
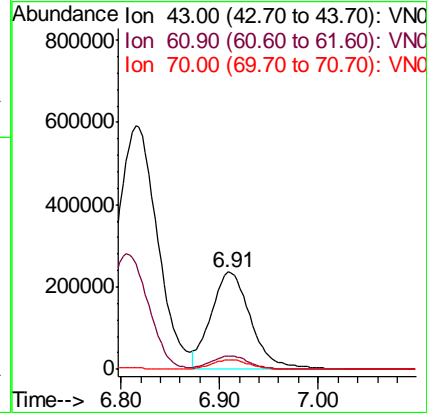
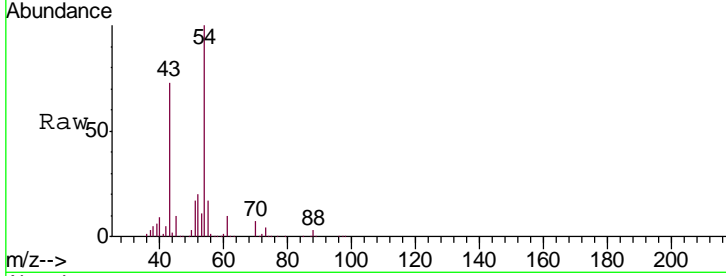




#37
 Ethyl Acetate
 Concen: 84.409 ug/l
 RT: 6.91 min Scan# 1597
 Delta R.T. -0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

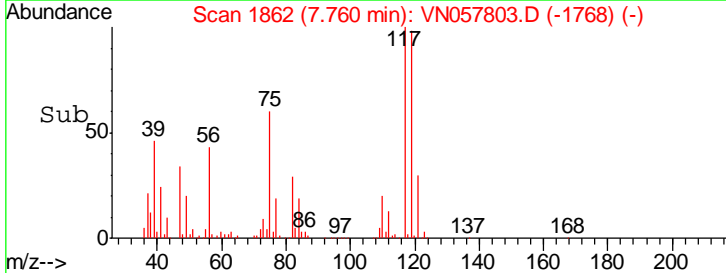
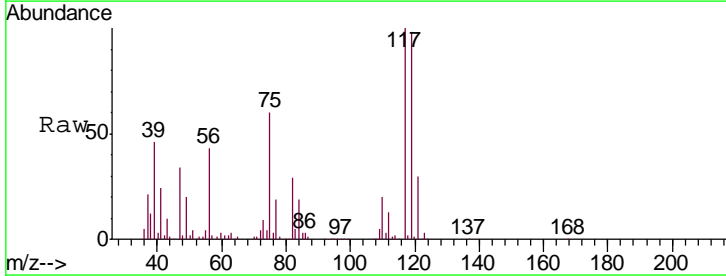
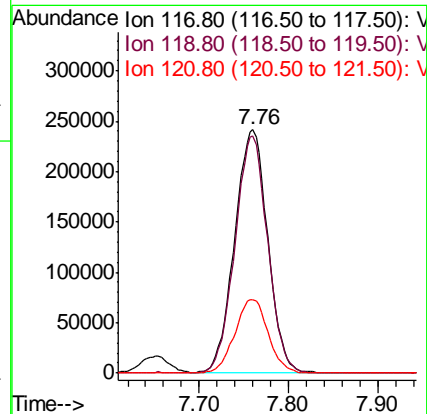
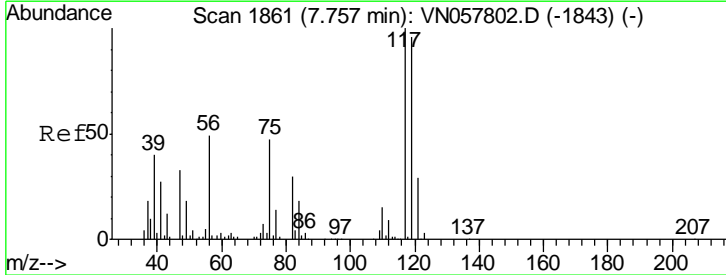
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

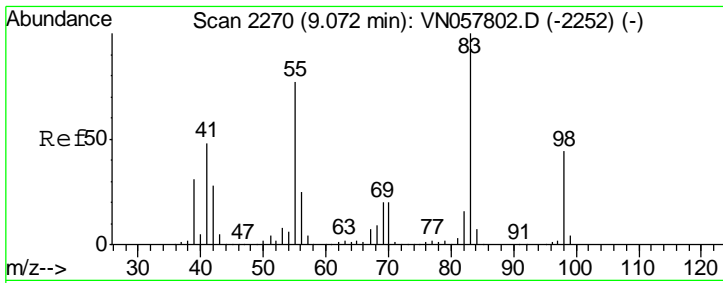
Tgt Ion	Resp	Lower	Upper
43	100		
61	13.4	10.5	15.7
70	9.5	7.4	11.0



#38
 Carbon Tetrachloride
 Concen: 83.441 ug/l
 RT: 7.76 min Scan# 1862
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
117	100		
119	97.6	76.9	115.3
121	30.2	23.4	35.2

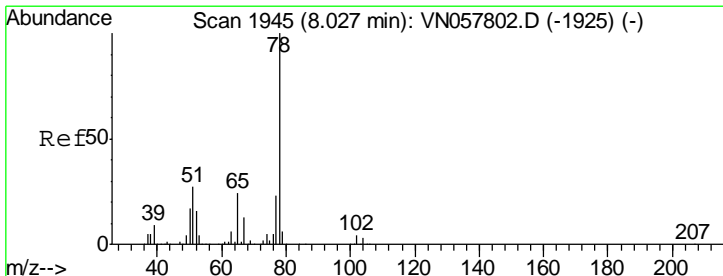
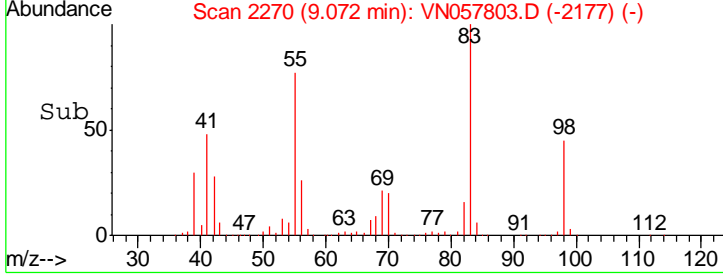
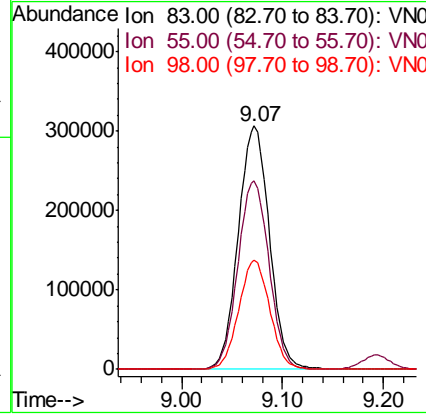
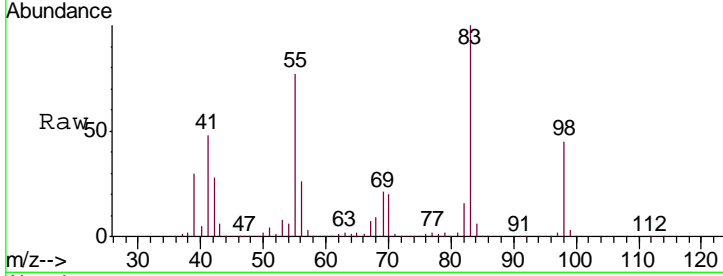




#39
 Methylcyclohexane
 Concen: 79.942 ug/l
 RT: 9.07 min Scan# 2270
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

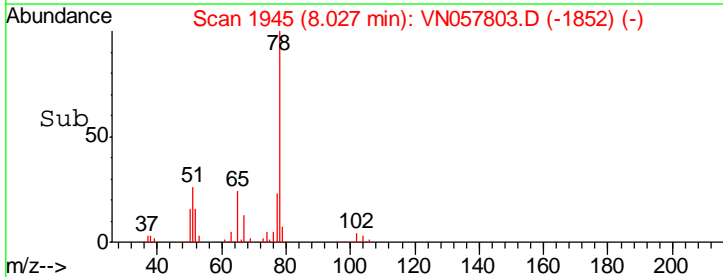
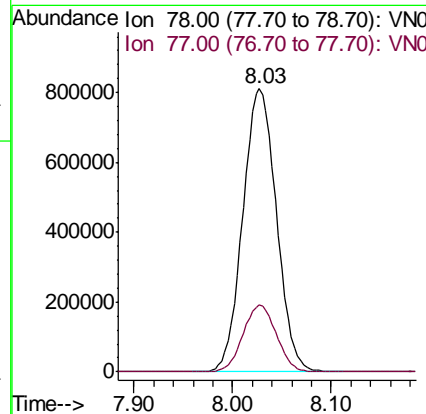
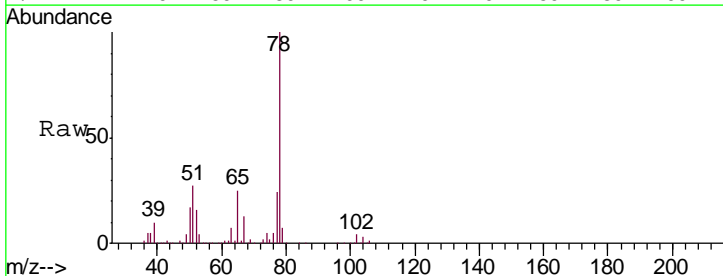
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

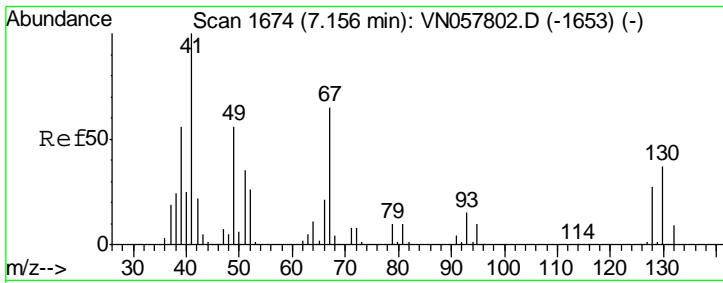
Tgt Ion	Resp	Lower	Upper
83	100		
55	77.3	61.6	92.4
98	44.7	34.9	52.3



#40
 Benzene
 Concen: 85.446 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
78	100		
77	23.5	18.3	27.5

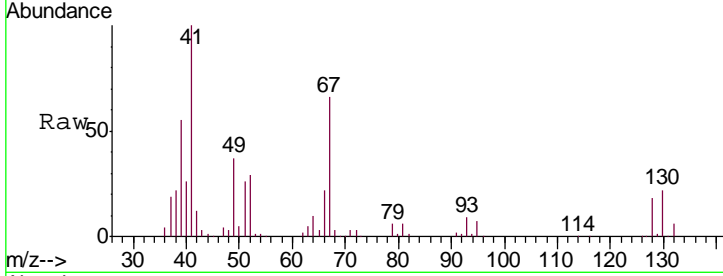




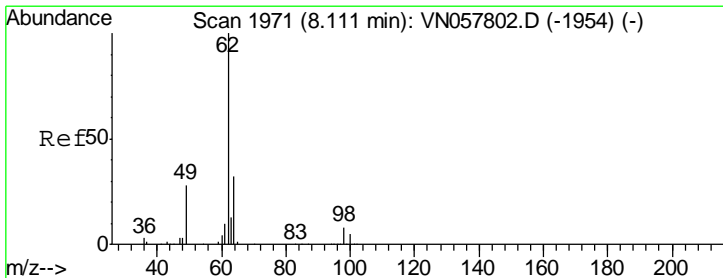
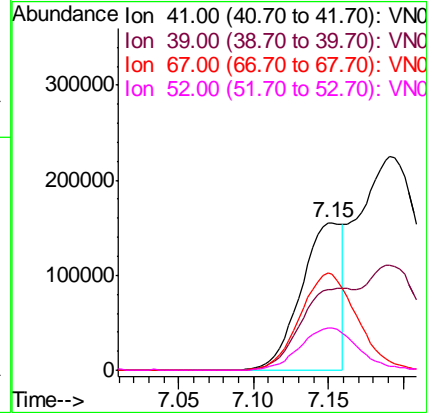
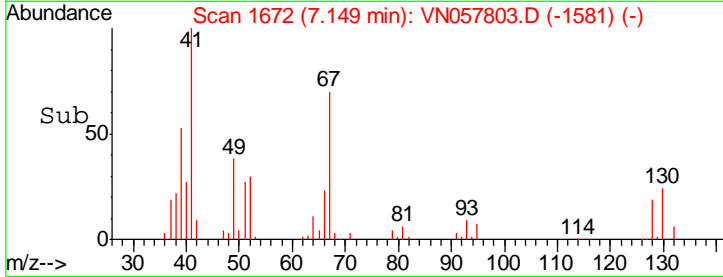
#41
 Methacrylonitrile
 Concen: 77.257 ug/l
 RT: 7.15 min Scan# 1672
 Delta R.T. -0.01 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Instrument : MSVOA_N
 ClientSampled : VSTDIC100

Tgt Ion	Resp	Lower	Upper
41	100		
39	73.2	51.0	76.6
67	91.9	70.7	106.1
52	40.6	30.8	46.2

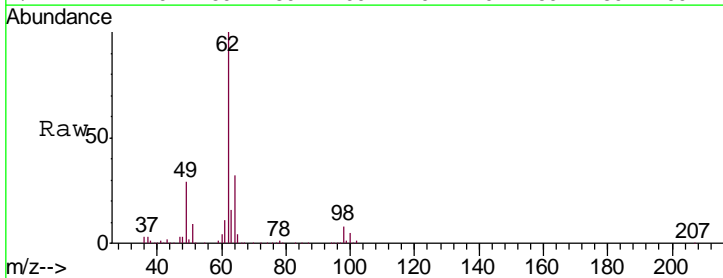


Abundance Ion 41.00 (40.70 to 41.70): VNC
 Ion 39.00 (38.70 to 39.70): VNC
 Ion 67.00 (66.70 to 67.70): VNC
 Ion 52.00 (51.70 to 52.70): VNC

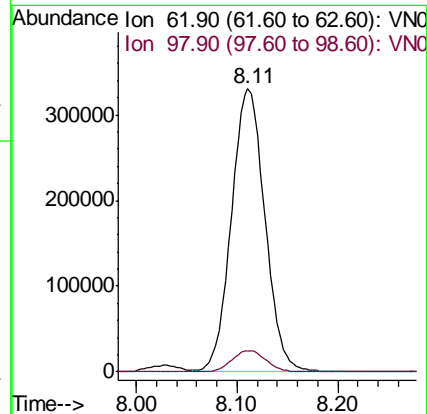
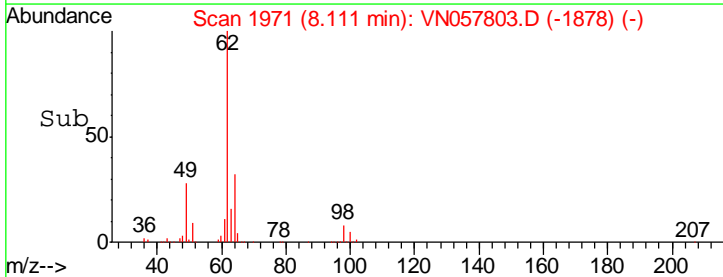


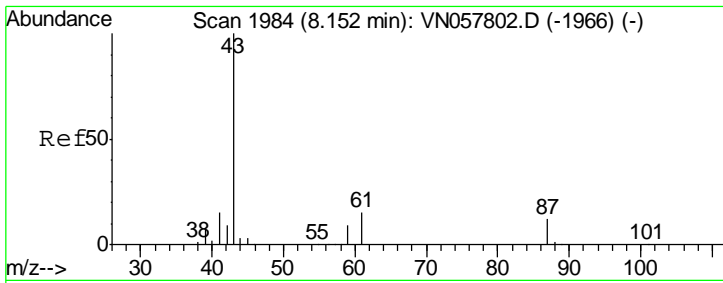
#42
 1,2-Dichloroethane
 Concen: 74.207 ug/l
 RT: 8.11 min Scan# 1971
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
62	100		
98	7.7	0.0	15.8



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



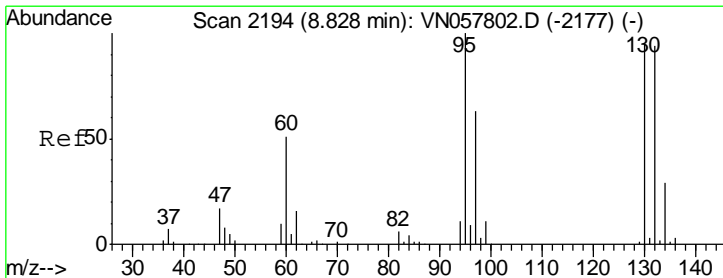
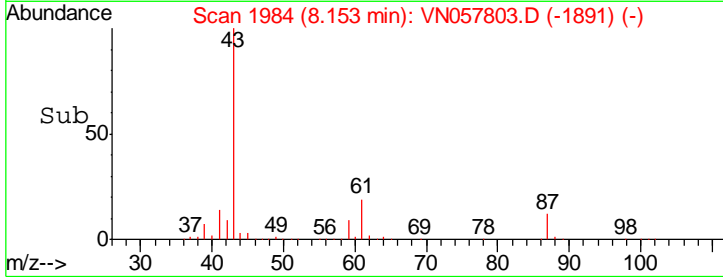
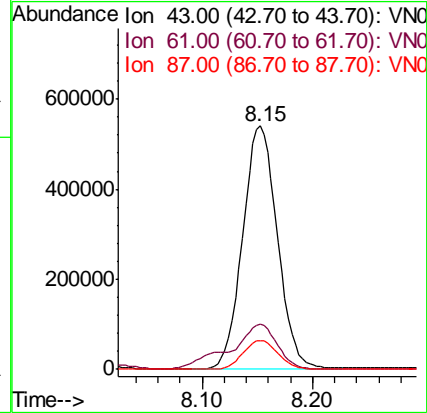
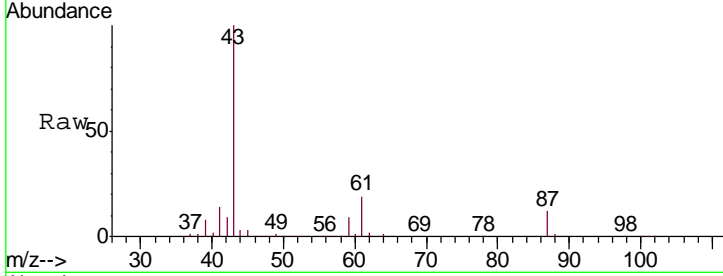


#43
 Isopropyl Acetate
 Concen: 79.363 ug/l
 RT: 8.15 min Scan# 1984
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

Tgt Ion: 43 Resp: 1177625

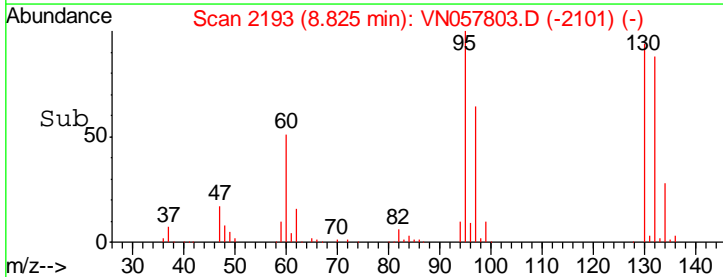
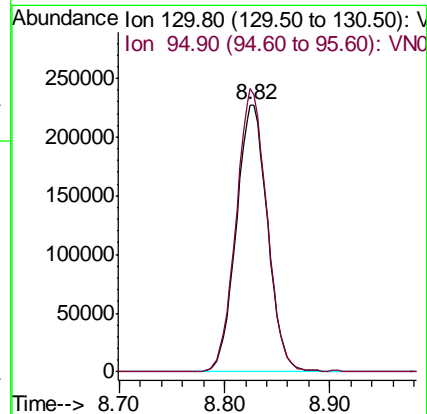
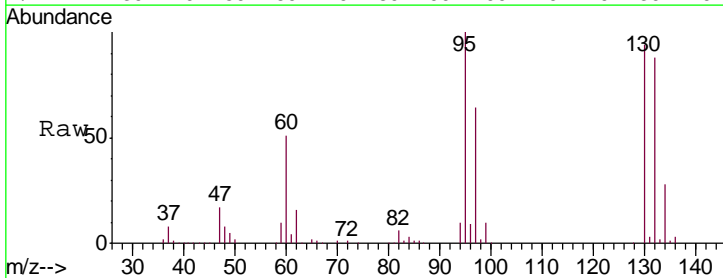
Ion	Ratio	Lower	Upper
43	100		
61	18.9	20.1	30.1#
87	12.1	9.5	14.3

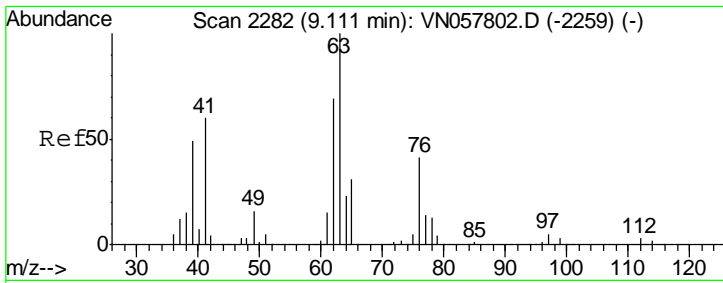


#44
 Trichloroethene
 Concen: 92.323 ug/l
 RT: 8.82 min Scan# 2193
 Delta R.T. -0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 130 Resp: 467522

Ion	Ratio	Lower	Upper
130	100		
95	105.9	0.0	211.4

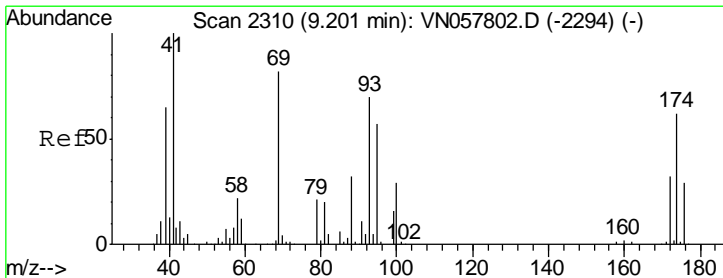
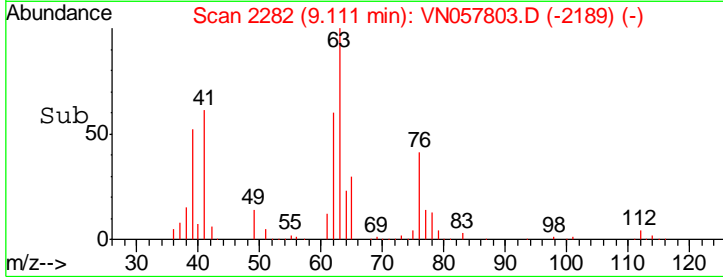
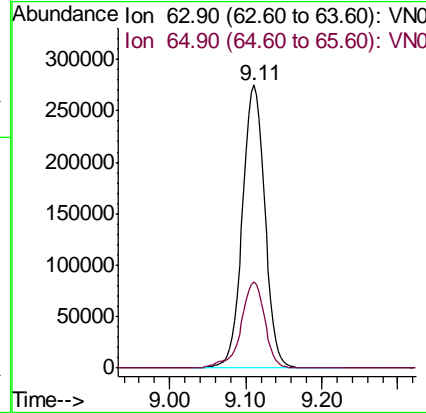
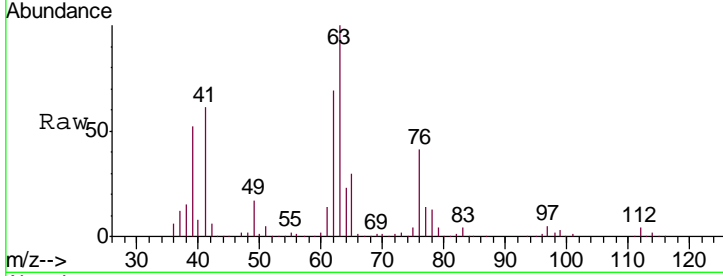




#45
 1,2-Dichloropropane
 Concen: 89.462 ug/l
 RT: 9.11 min Scan# 2282
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

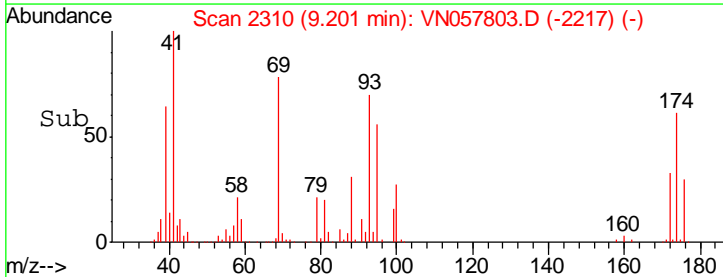
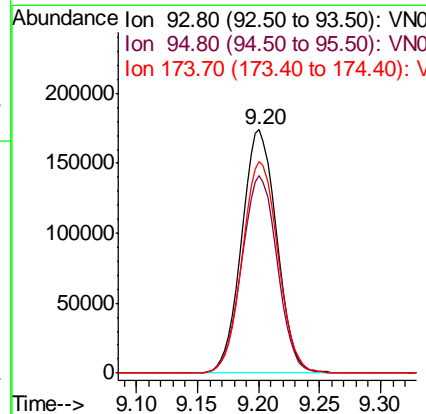
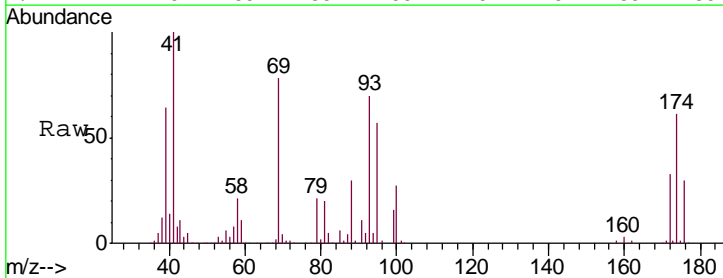
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

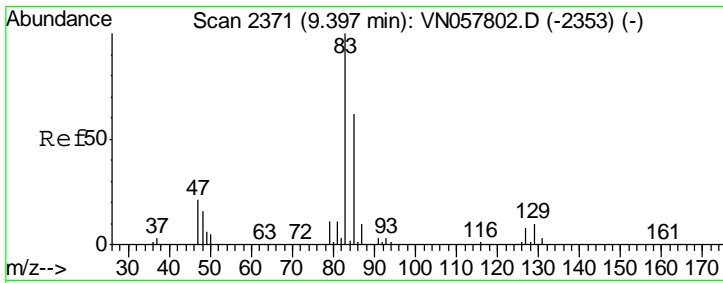
Tgt Ion: 63 Resp: 562602
 Ion Ratio Lower Upper
 63 100
 65 30.5 24.8 37.2



#46
 Dibromomethane
 Concen: 86.778 ug/l
 RT: 9.20 min Scan# 2310
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 93 Resp: 346811
 Ion Ratio Lower Upper
 93 100
 95 82.0 65.9 98.9
 174 88.1 71.8 107.6

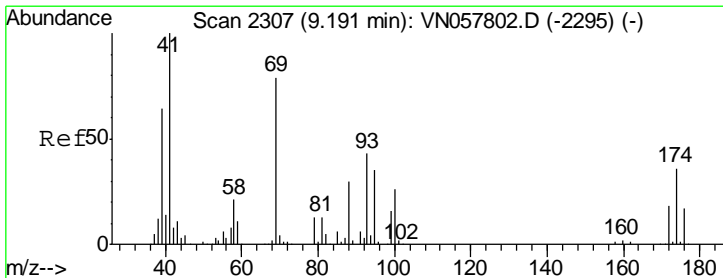
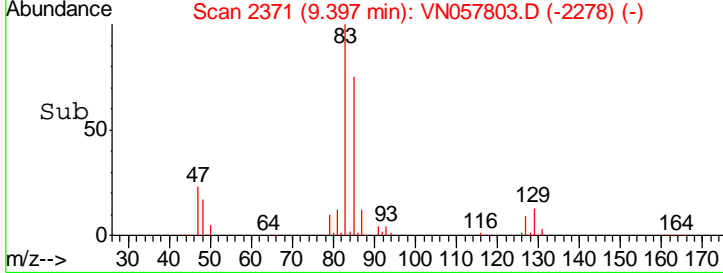
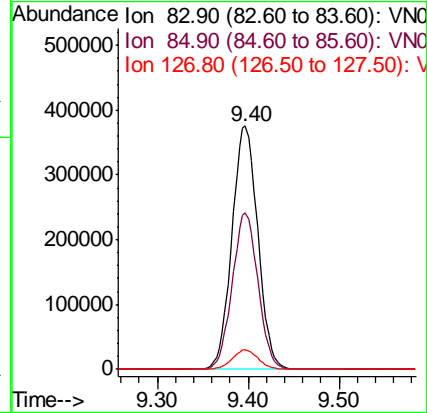
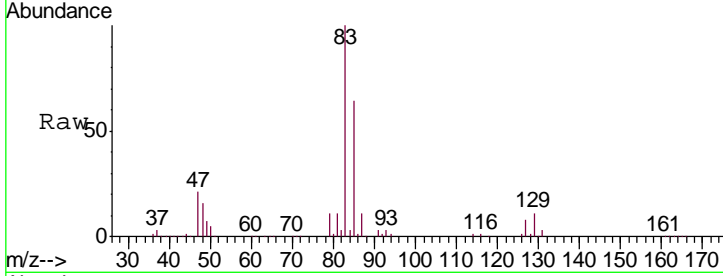




#47
 Bromodichloromethane
 Concen: 87.197 ug/l
 RT: 9.40 min Scan# 2371
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

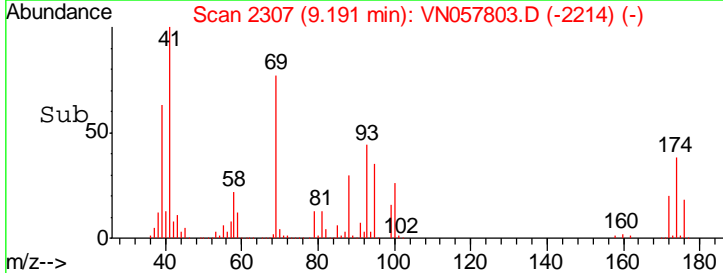
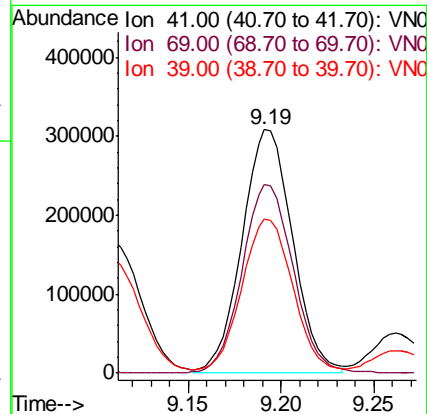
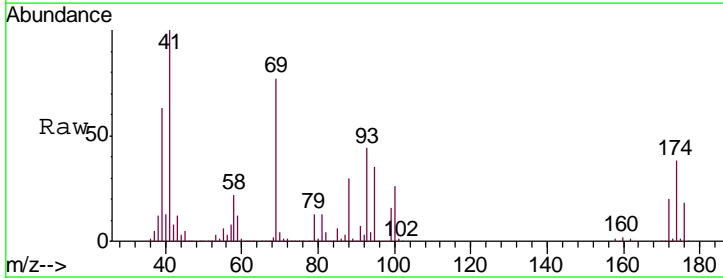
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

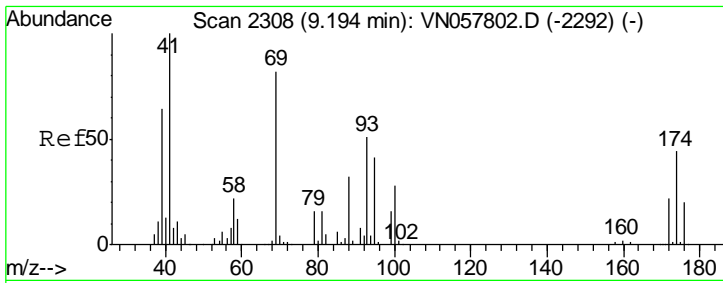
Tgt Ion	Resp	Lower	Upper
83	100		
85	64.4	49.9	74.9
127	8.0	6.5	9.7



#48
 Methyl methacrylate
 Concen: 76.628 ug/l
 RT: 9.19 min Scan# 2307
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
41	100		
69	78.2	62.7	94.1
39	64.4	52.7	79.1

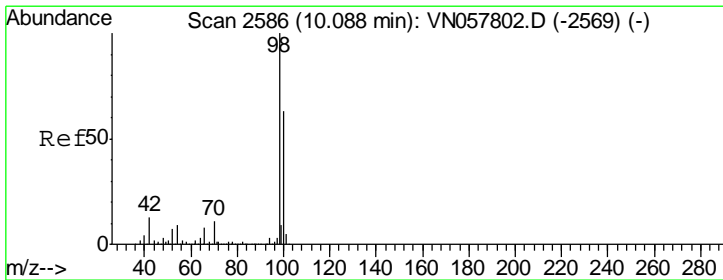
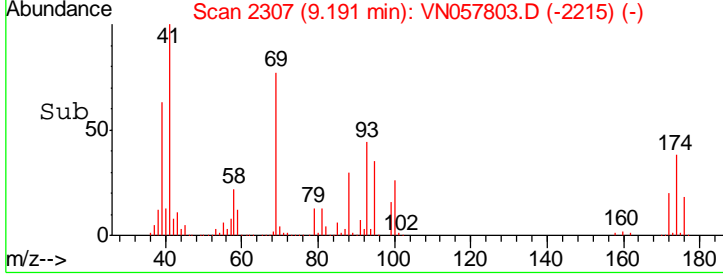
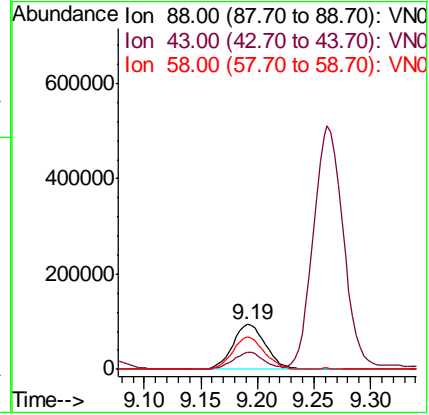
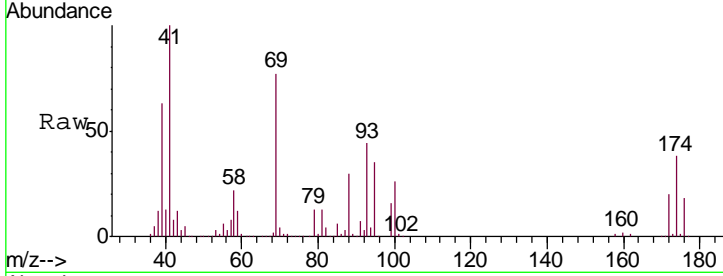




#49
 1,4-Dioxane
 Concen: 2050.255 ug/l
 RT: 9.19 min Scan# 2307
 Delta R.T. -0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

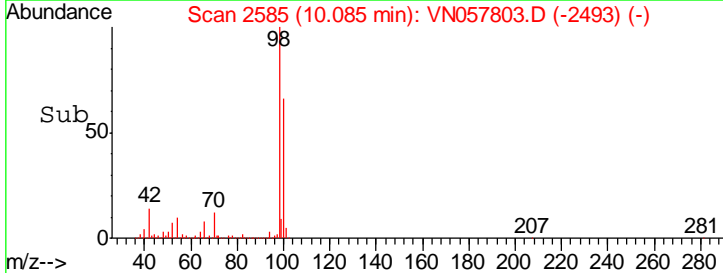
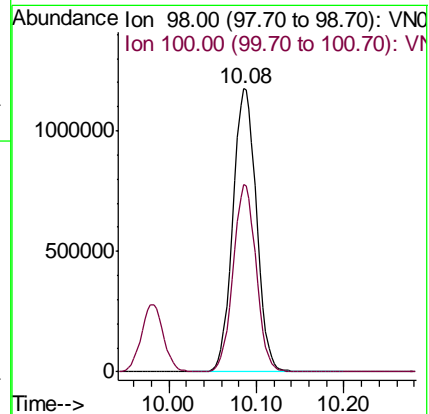
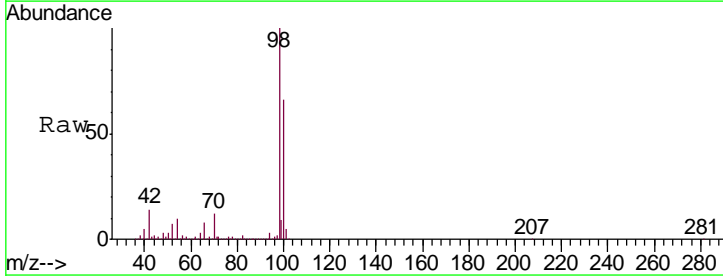
Instrument : MSVOA_N
 ClientSampled : VSTDIC100

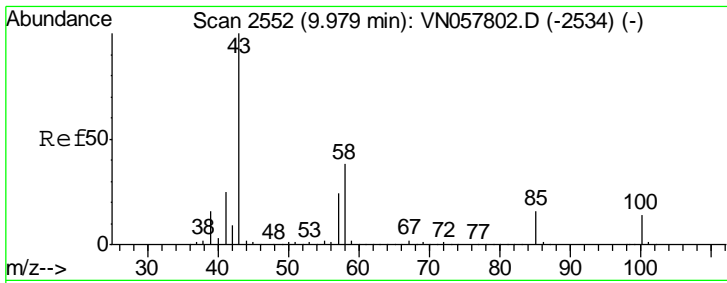
Tgt Ion	Resp	Lower	Upper
88	190467		
88	100		
43	35.4	28.5	42.7
58	70.4	55.8	83.6



#50
 Toluene-d8
 Concen: 106.286 ug/l
 RT: 10.08 min Scan# 2585
 Delta R.T. -0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
98	2192347		
98	100		
100	64.7	50.3	75.5

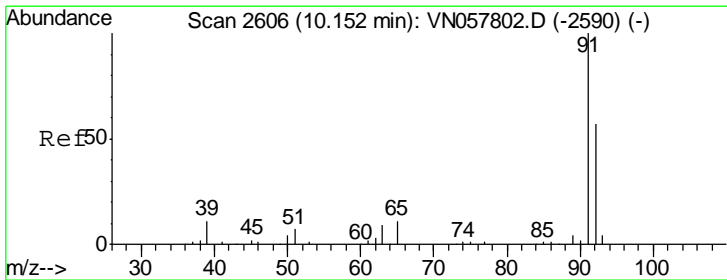
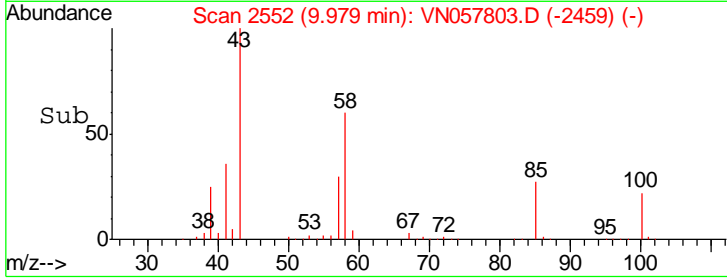
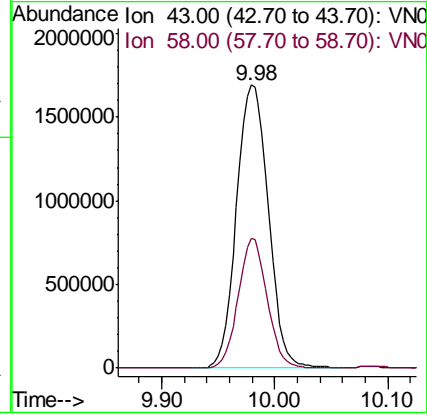
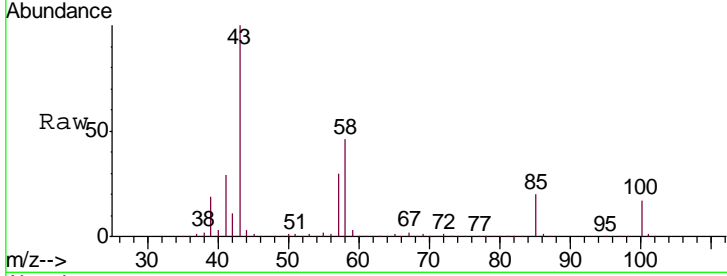




#51
 4-Methyl-2-Pentanone
 Concen: 397.267 ug/l
 RT: 9.98 min Scan# 2552
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

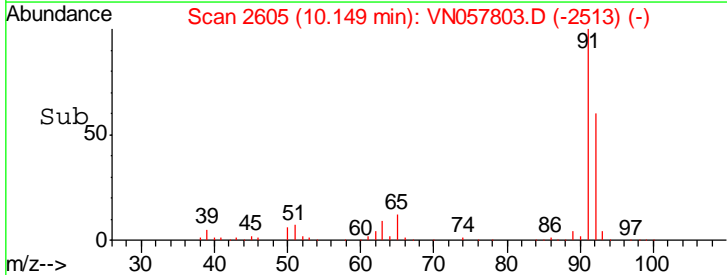
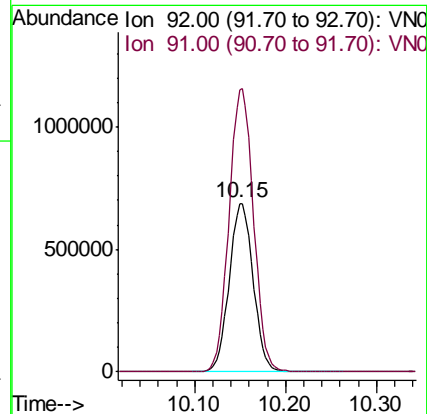
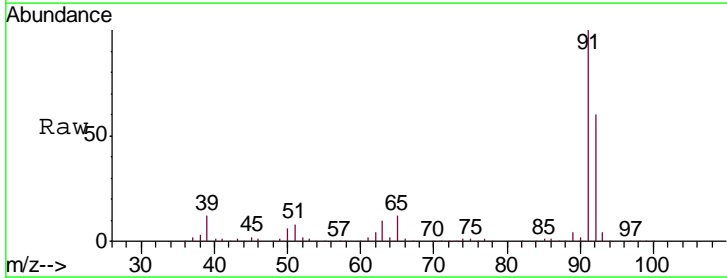
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

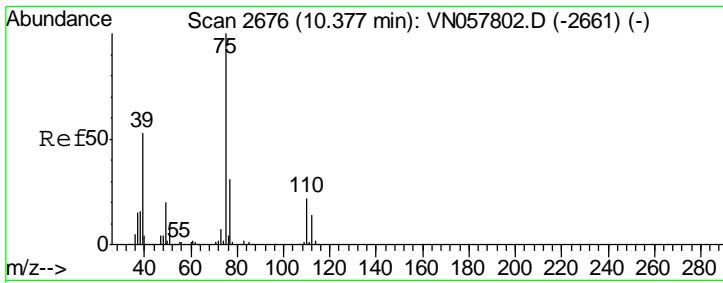
Tgt Ion: 43 Resp: 3316671
 Ion Ratio Lower Upper
 43 100
 58 41.6 29.8 44.6



#52
 Toluene
 Concen: 91.809 ug/l
 RT: 10.15 min Scan# 2605
 Delta R.T. -0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 92 Resp: 1255235
 Ion Ratio Lower Upper
 92 100
 91 171.4 141.0 211.6

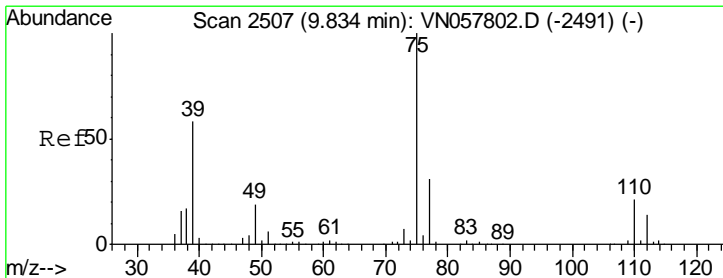
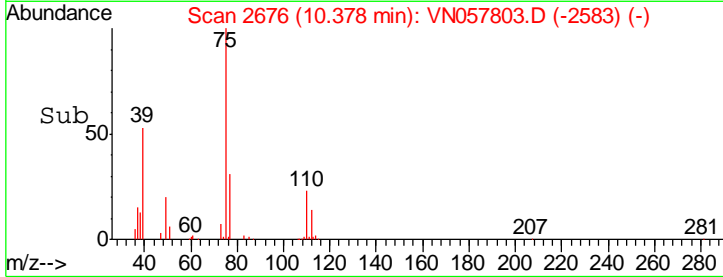
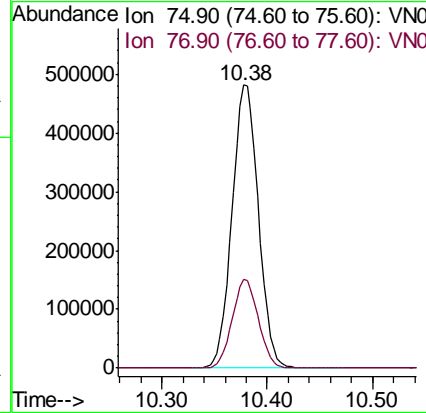
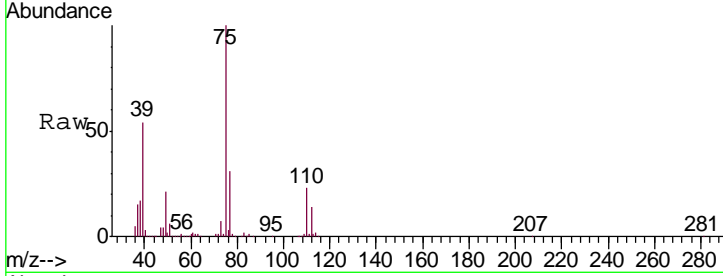




#53
 t-1,3-Dichloropropene
 Concen: 97.289 ug/l
 RT: 10.38 min Scan# 2676
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

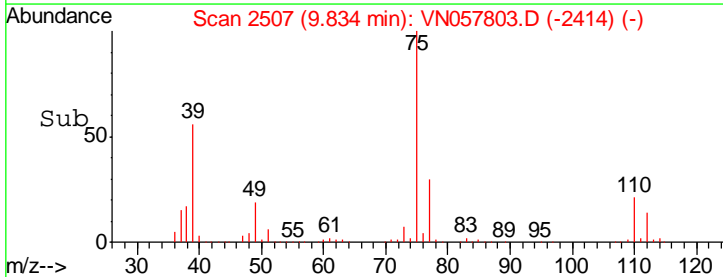
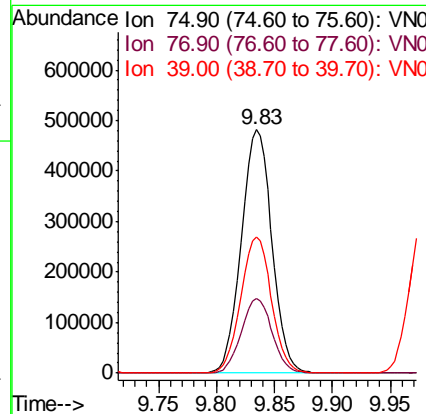
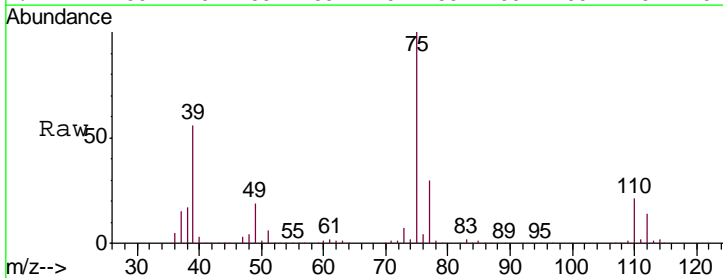
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

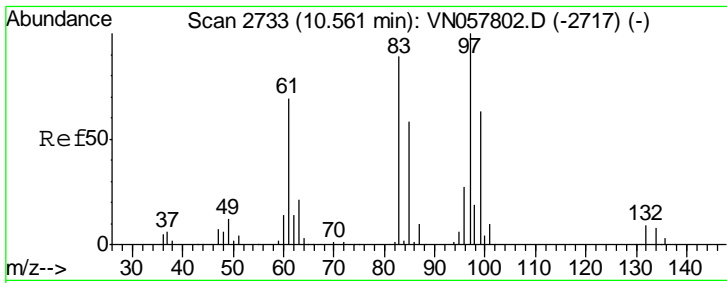
Tgt Ion: 75 Resp: 833024
 Ion Ratio Lower Upper
 75 100
 77 31.2 24.5 36.7



#54
 cis-1,3-Dichloropropene
 Concen: 94.695 ug/l
 RT: 9.83 min Scan# 2507
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 75 Resp: 878939
 Ion Ratio Lower Upper
 75 100
 77 30.5 24.8 37.2
 39 56.0 46.2 69.4

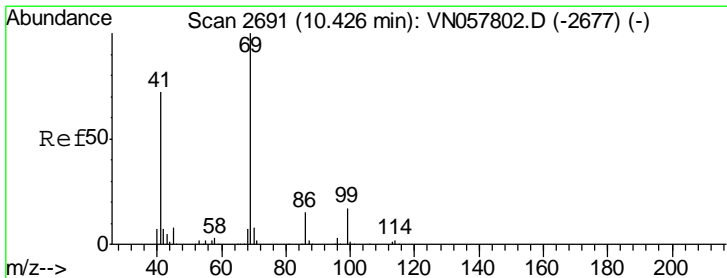
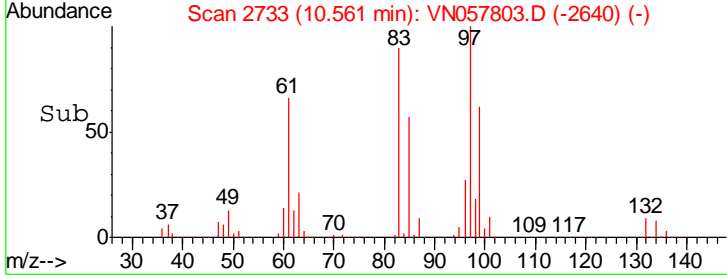
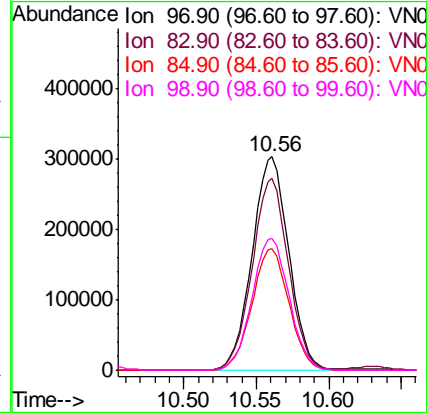
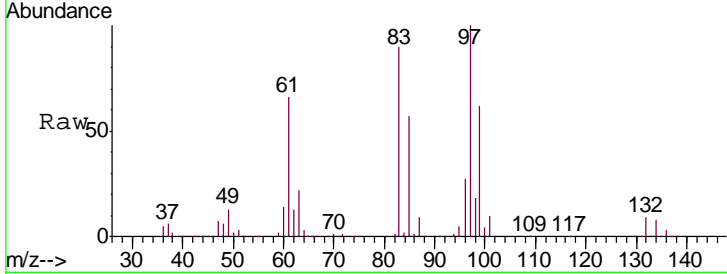




#55
 1,1,2-Trichloroethane
 Concen: 95.929 ug/l
 RT: 10.56 min Scan# 2733
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

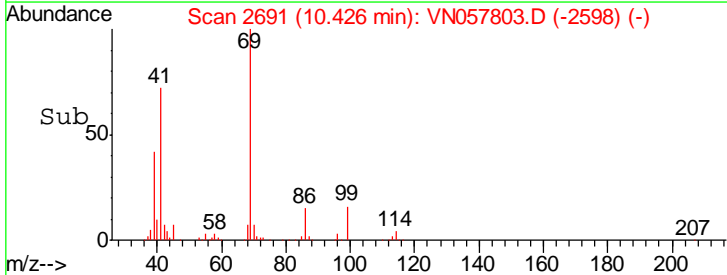
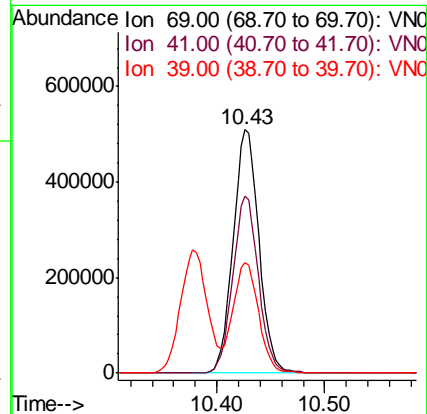
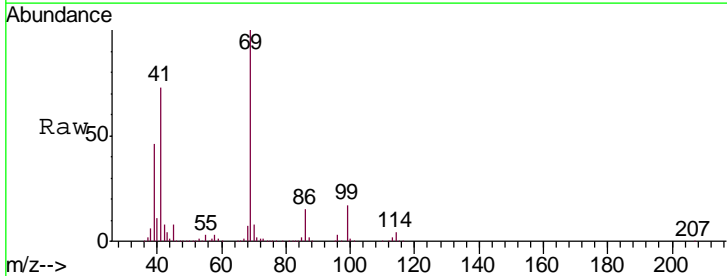
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

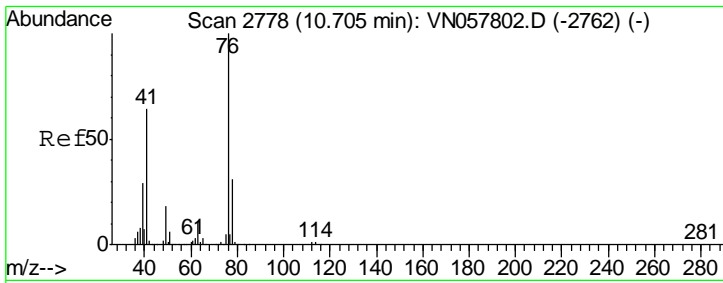
Tgt Ion	Resp	Lower	Upper
97	100		
83	89.8	70.8	106.2
85	56.7	46.0	69.0
99	61.7	50.6	76.0



#56
 Ethyl methacrylate
 Concen: 96.193 ug/l
 RT: 10.43 min Scan# 2691
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
69	100		
41	71.9	56.7	85.1
39	45.3	36.3	54.5

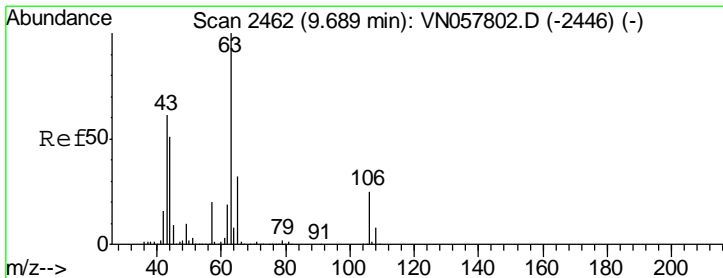
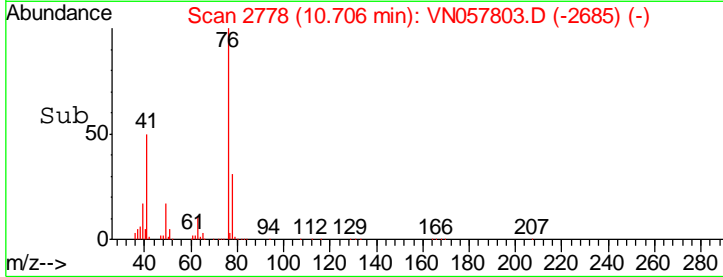
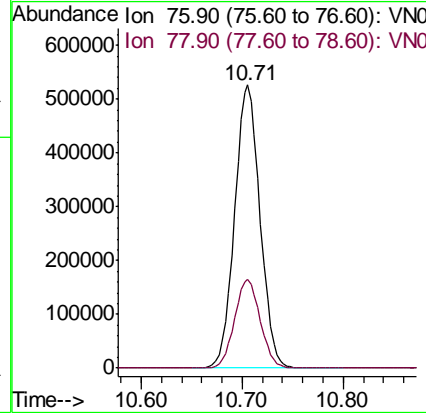
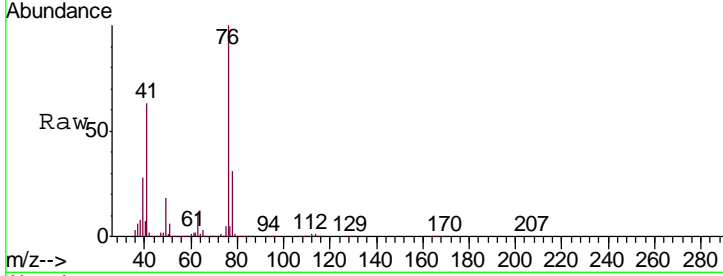




#57
 1,3-Dichloropropane
 Concen: 92.234 ug/l
 RT: 10.71 min Scan# 2778
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

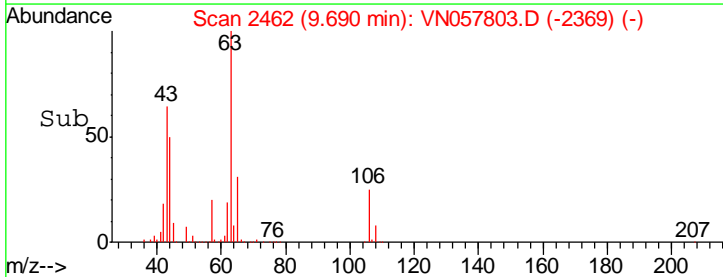
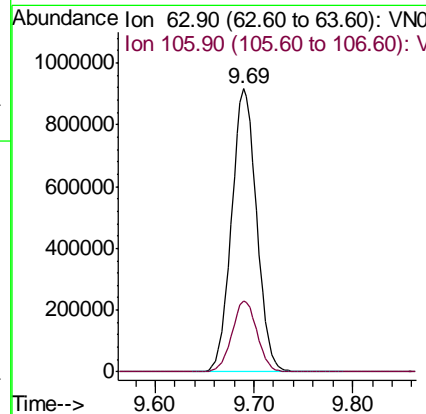
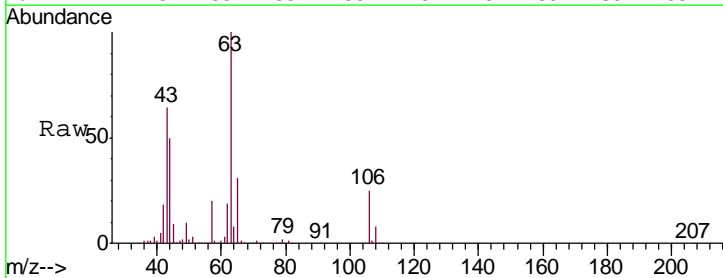
Instrument : MSVOA_N
 ClientSampled : VSTDIC100

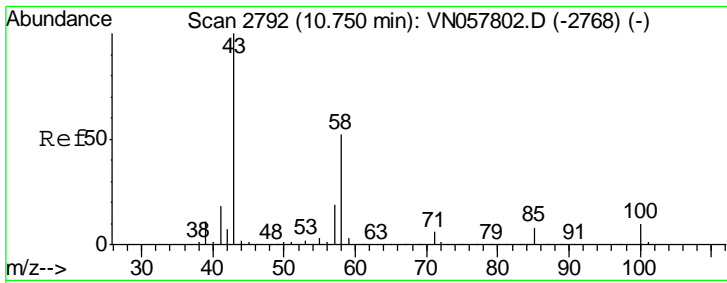
Tgt Ion: 76 Resp: 919717
 Ion Ratio Lower Upper
 76 100
 78 31.8 25.4 38.2



#58
 2-Chloroethyl Vinyl ether
 Concen: 362.878 ug/l
 RT: 9.69 min Scan# 2462
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 63 Resp: 1627821
 Ion Ratio Lower Upper
 63 100
 106 25.2 20.0 30.0

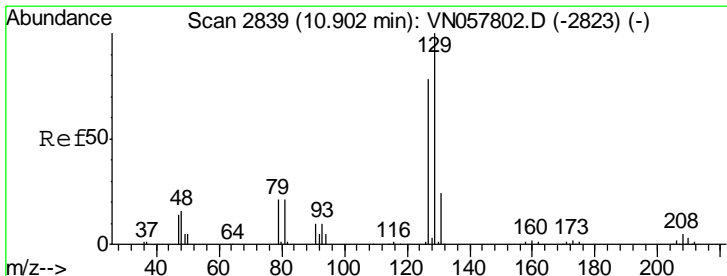
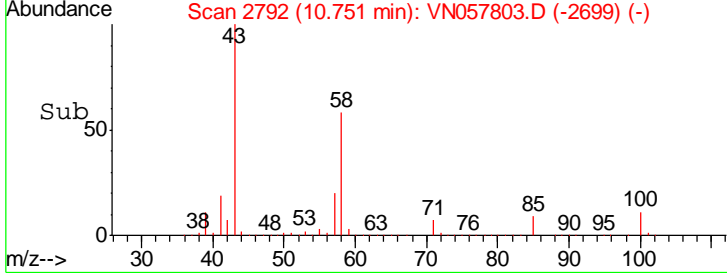
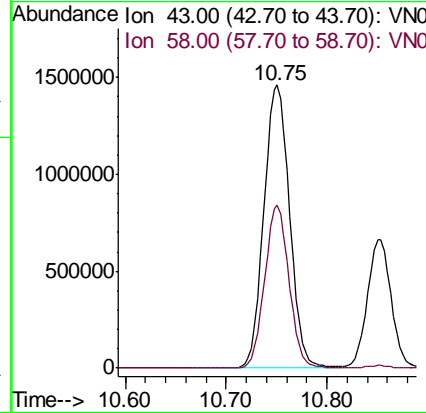
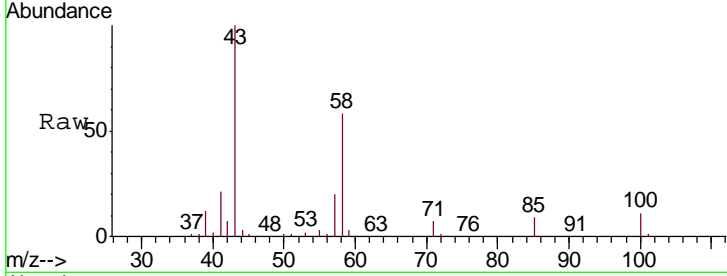




#59
 2-Hexanone
 Concen: 434.615 ug/l
 RT: 10.75 min Scan# 2792
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

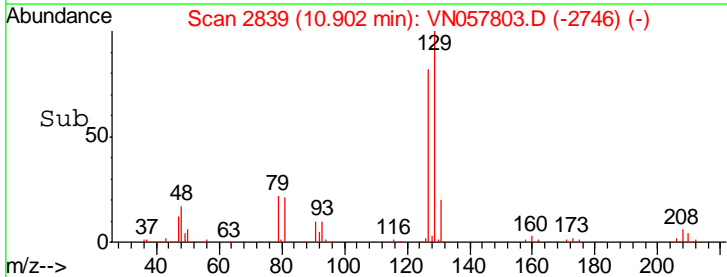
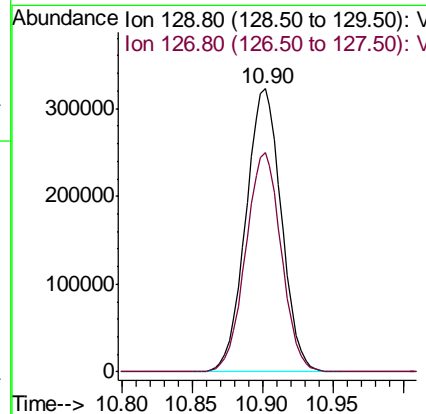
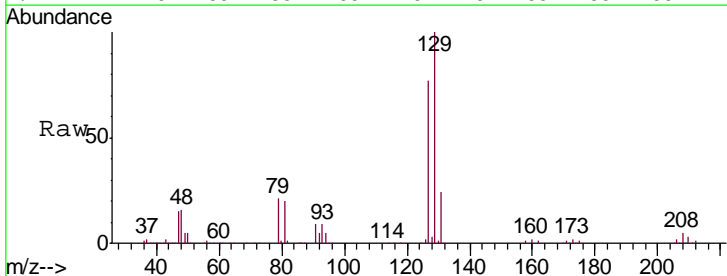
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

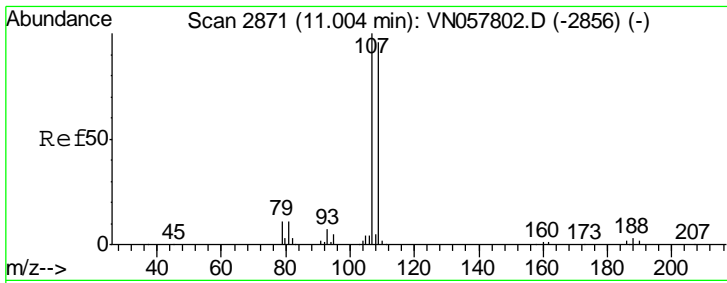
Tgt Ion: 43 Resp: 2580655
 Ion Ratio Lower Upper
 43 100
 58 54.6 25.6 76.8



#60
 Dibromochloromethane
 Concen: 105.902 ug/l
 RT: 10.90 min Scan# 2839
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 129 Resp: 569210
 Ion Ratio Lower Upper
 129 100
 127 77.6 38.6 116.0

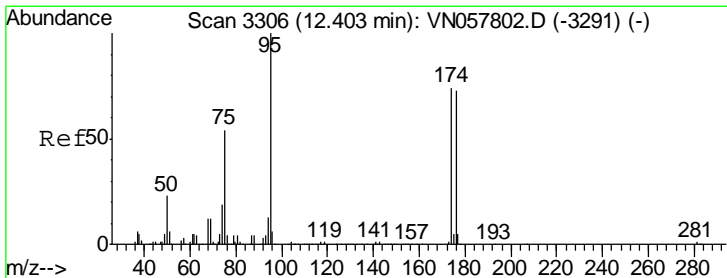
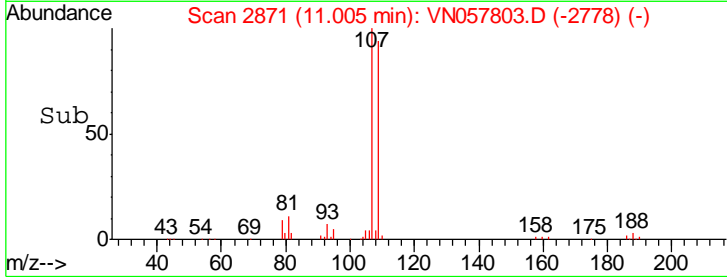
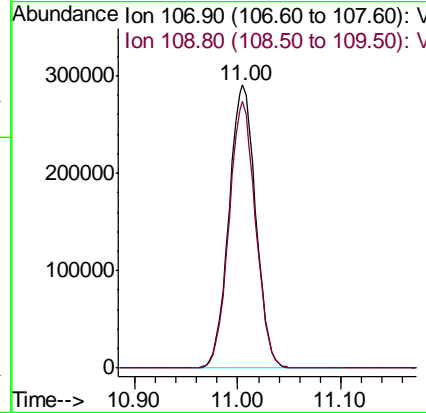
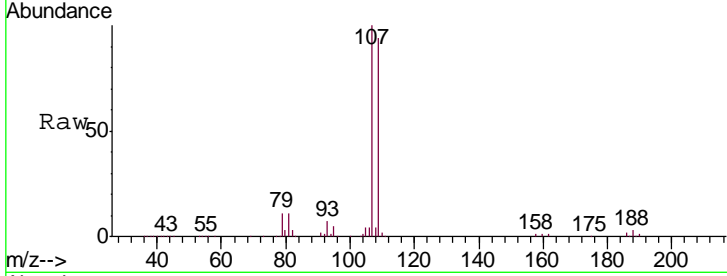




#61
 1,2-Dibromoethane
 Concen: 98.820 ug/l
 RT: 11.00 min Scan# 2871
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

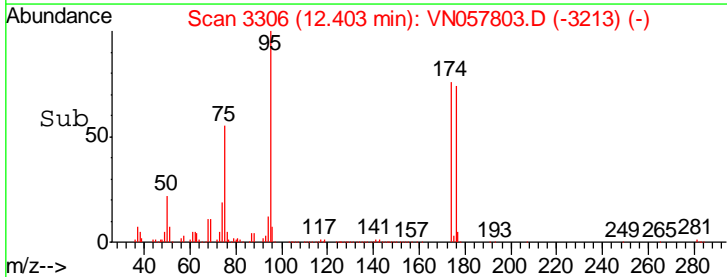
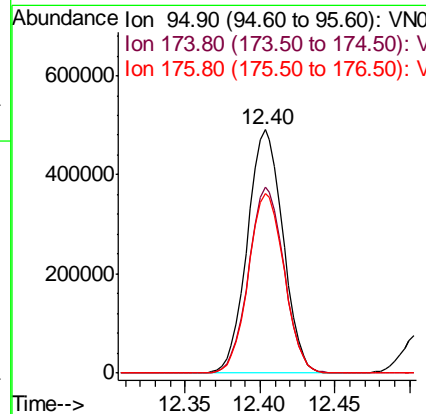
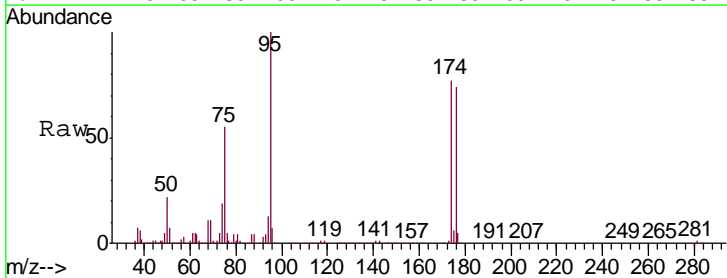
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

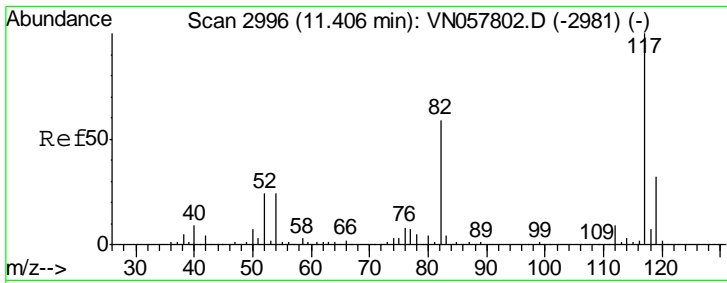
Tgt Ion: 107 Resp: 525097
 Ion Ratio Lower Upper
 107 100
 109 93.4 75.3 112.9



#62
 4-Bromofluorobenzene
 Concen: 97.590 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 95 Resp: 813947
 Ion Ratio Lower Upper
 95 100
 174 76.2 0.0 150.2
 176 74.2 0.0 146.0

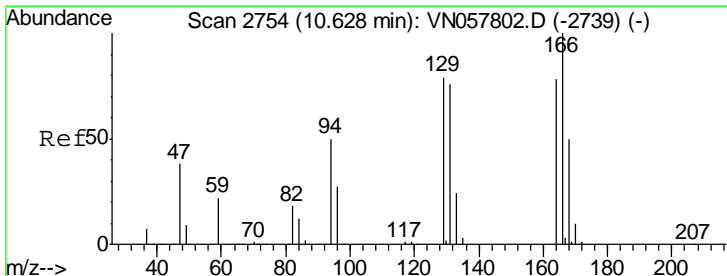
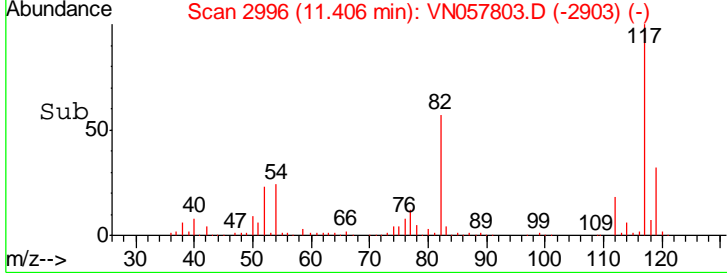
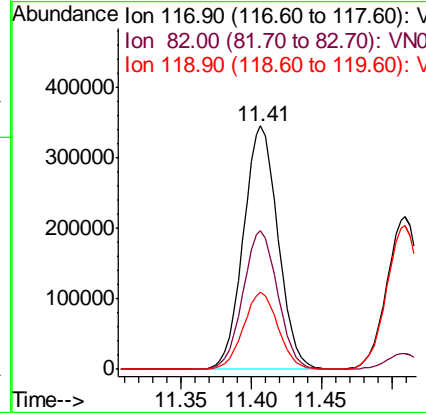
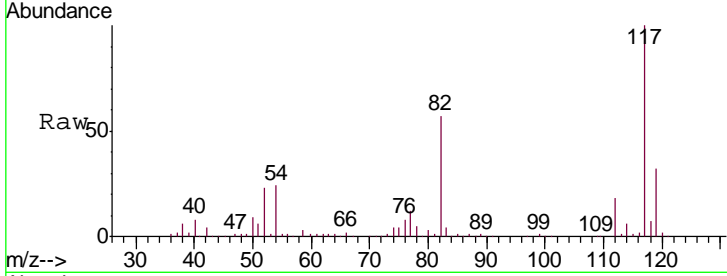




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.41 min Scan# 2996
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

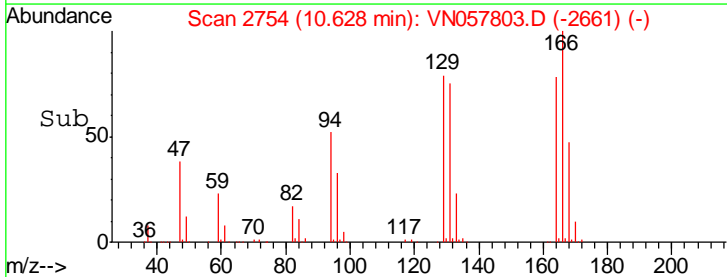
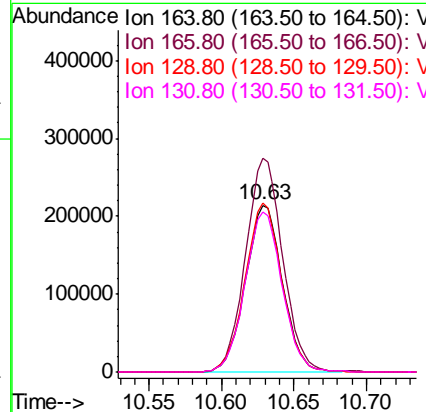
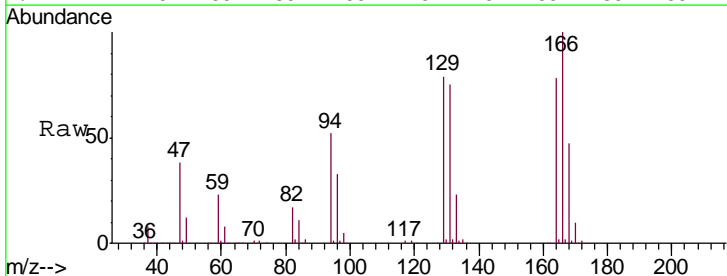
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC100

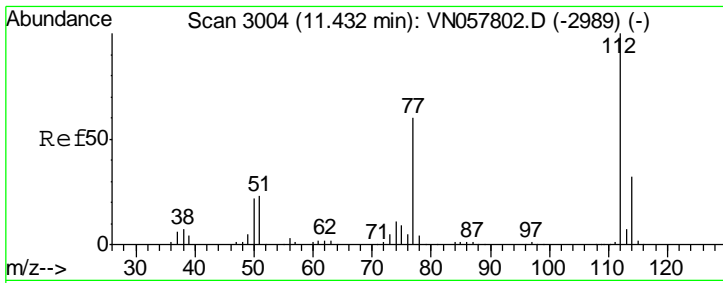
Tgt Ion	Resp	Lower	Upper
117	595472		
82	56.7	47.2	70.8
119	31.6	25.3	37.9



#64
 Tetrachloroethene
 Concen: 82.721 ug/l
 RT: 10.63 min Scan# 2754
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
164	378807		
166	128.1	102.2	153.2
129	101.5	80.8	121.2
131	96.1	77.4	116.2

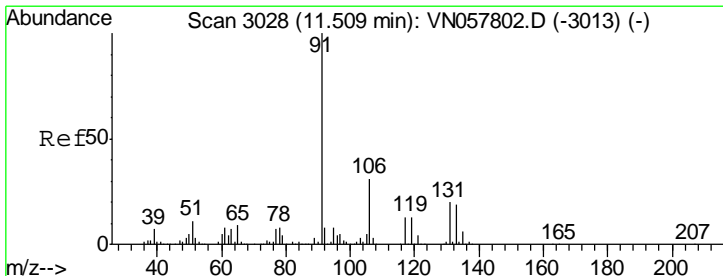
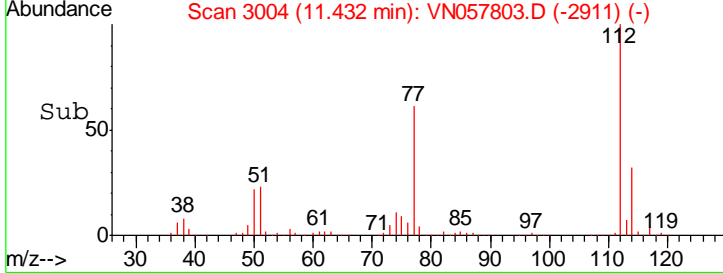
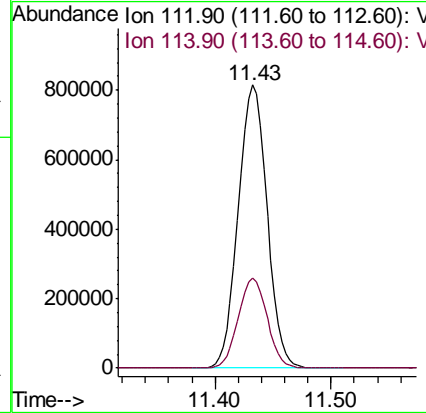
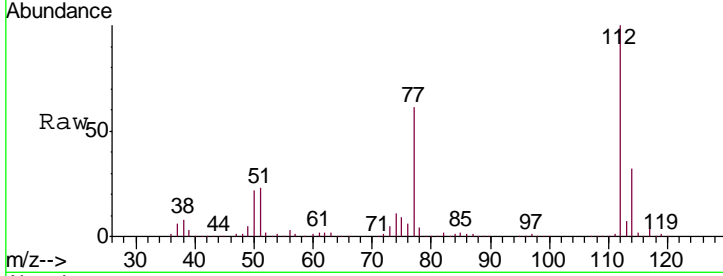




#65
 Chlorobenzene
 Concen: 90.305 ug/l
 RT: 11.43 min Scan# 3004
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

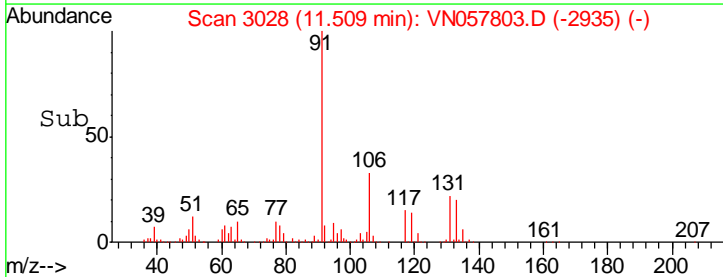
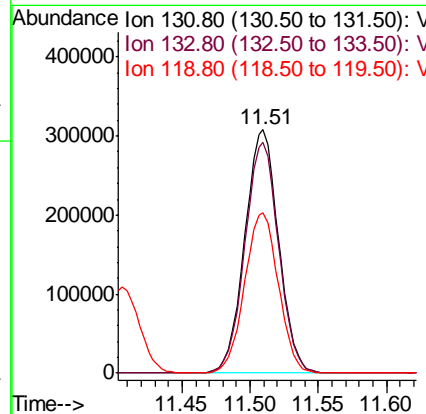
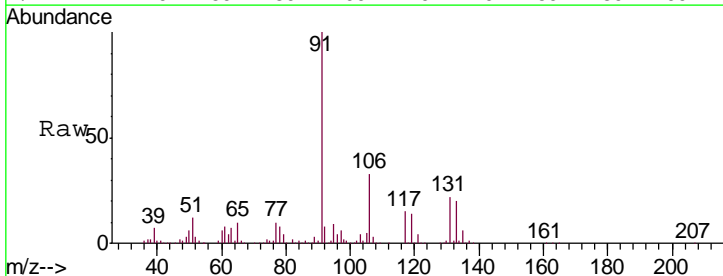
Instrument : MSVOA_N
 ClientSampled : VSTDIC100

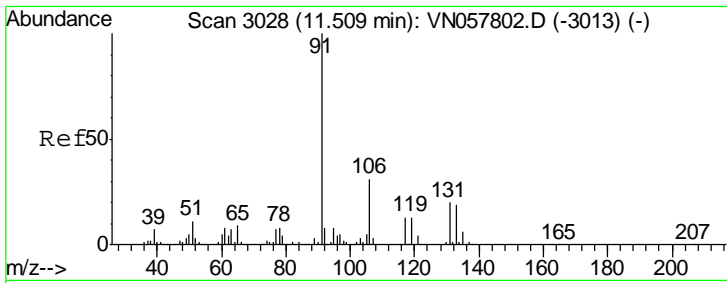
Tgt Ion: 112 Resp: 1406509
 Ion Ratio Lower Upper
 112 100
 114 31.7 25.2 37.8



#66
 1,1,1,2-Tetrachloroethane
 Concen: 97.484 ug/l
 RT: 11.51 min Scan# 3028
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 131 Resp: 528446
 Ion Ratio Lower Upper
 131 100
 133 94.7 47.1 141.3
 119 66.2 33.3 99.8

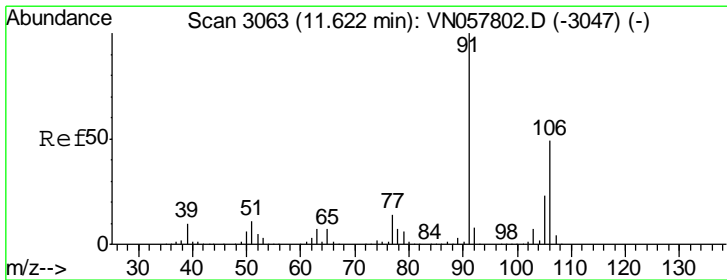
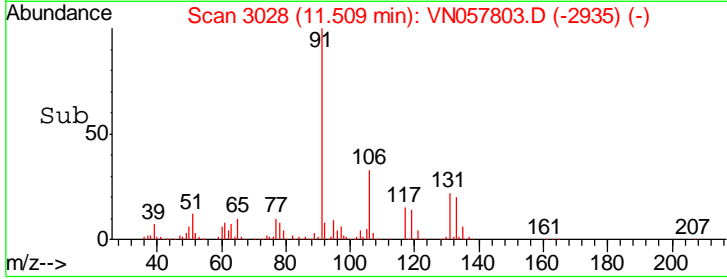
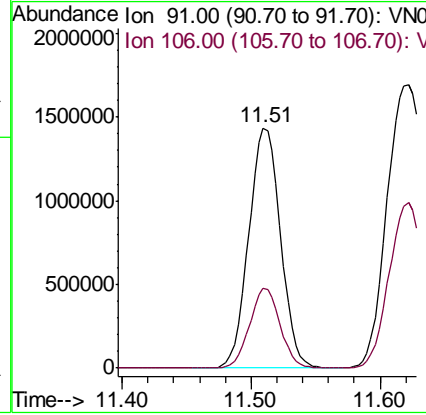
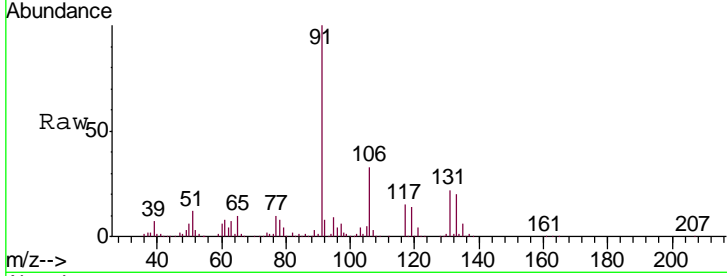




#67
 Ethyl Benzene
 Concen: 83.302 ug/l
 RT: 11.51 min Scan# 3028
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

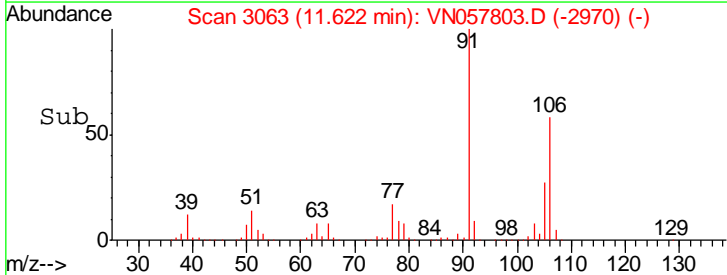
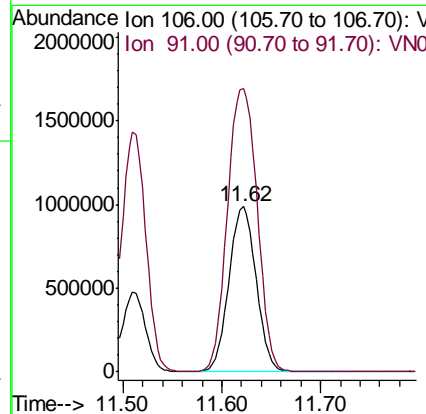
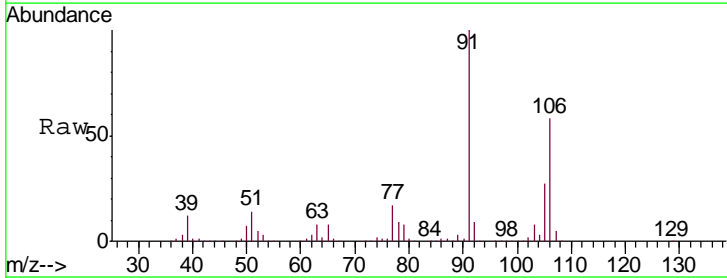
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

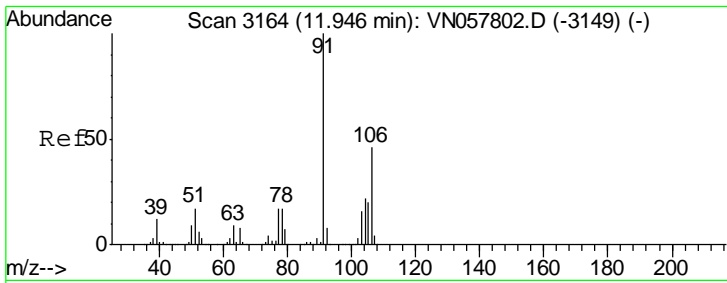
Tgt Ion: 91 Resp: 2461111
 Ion Ratio Lower Upper
 91 100
 106 33.1 24.4 36.6



#68
 m/p-Xylenes
 Concen: 184.675 ug/l
 RT: 11.62 min Scan# 3063
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 106 Resp: 1897999
 Ion Ratio Lower Upper
 106 100
 91 187.4 165.8 248.6

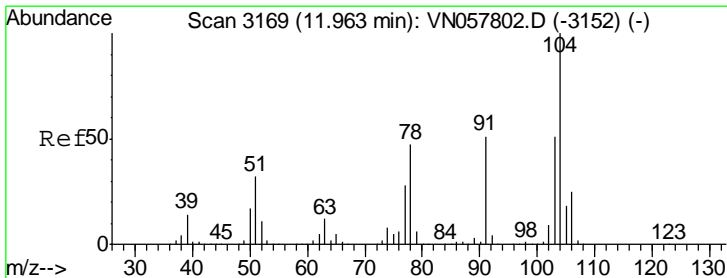
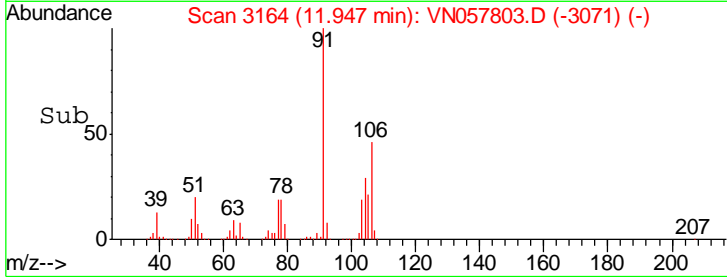
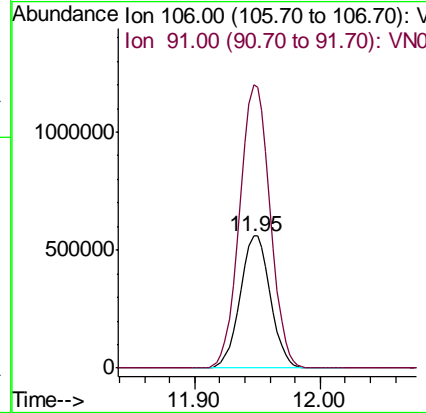
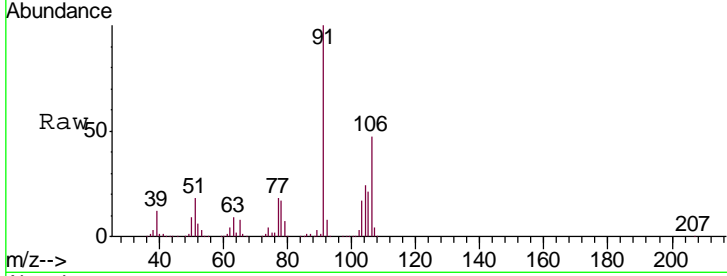




#69
 o-Xylene
 Concen: 91.481 ug/l
 RT: 11.95 min Scan# 3164
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

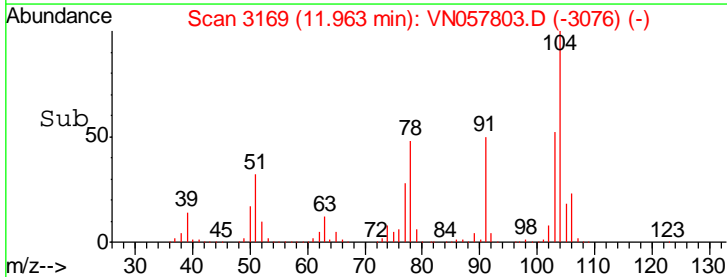
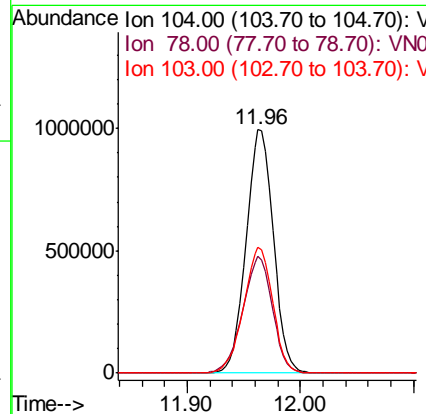
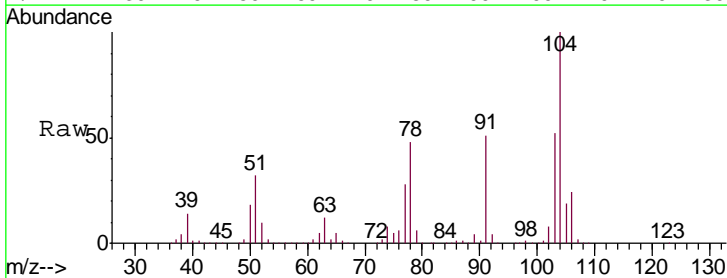
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

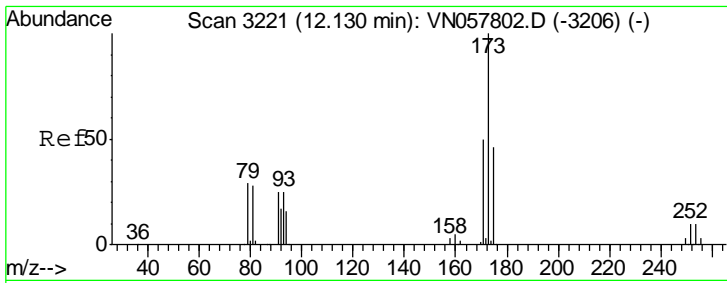
Tgt Ion:106 Resp: 935081
 Ion Ratio Lower Upper
 106 100
 91 216.8 108.7 326.1



#70
 Styrene
 Concen: 94.507 ug/l
 RT: 11.96 min Scan# 3169
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion:104 Resp: 1676586
 Ion Ratio Lower Upper
 104 100
 78 52.0 41.3 61.9
 103 55.1 43.7 65.5

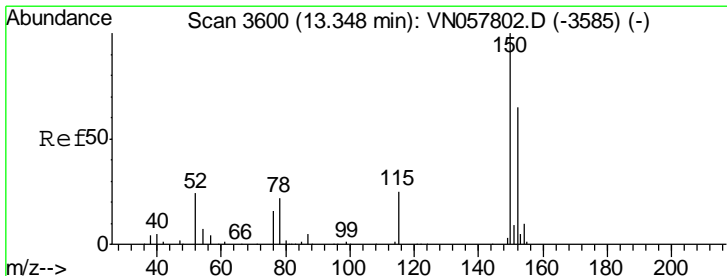
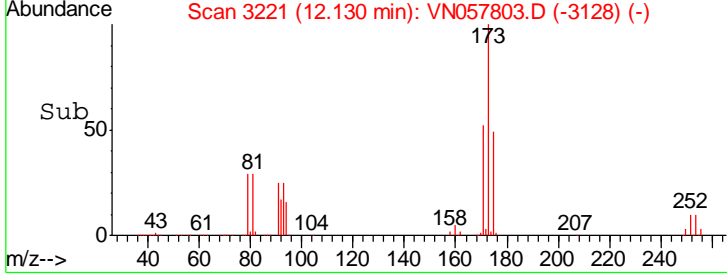
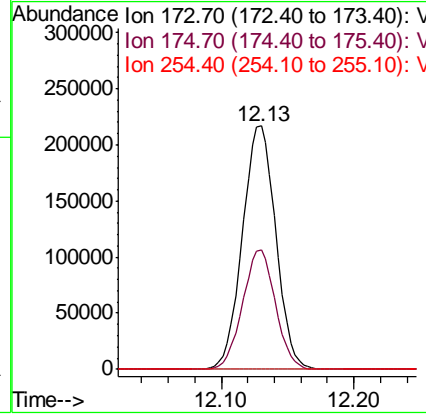
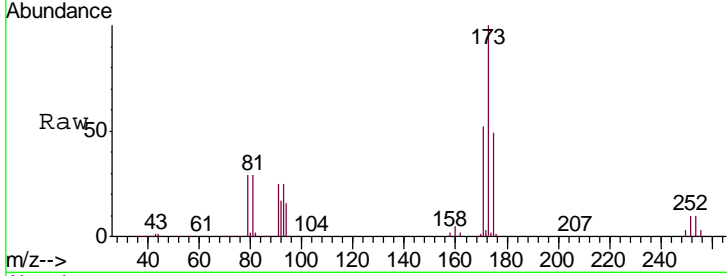




#71
 Bromoform
 Concen: 108.427 ug/l
 RT: 12.13 min Scan# 3221
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

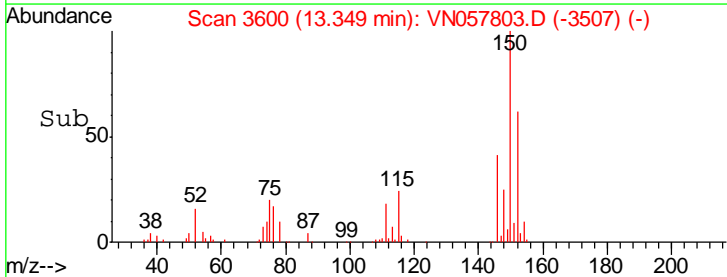
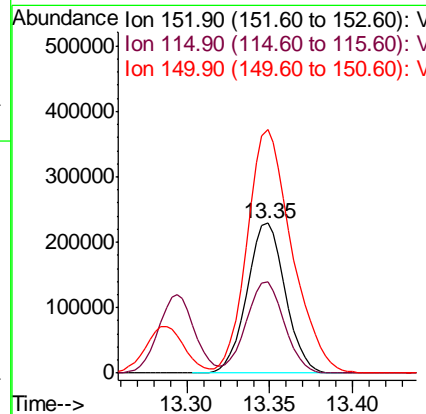
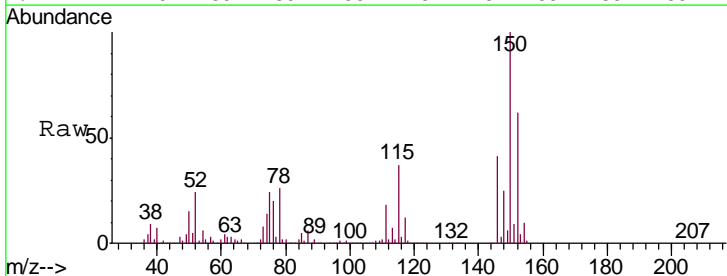
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

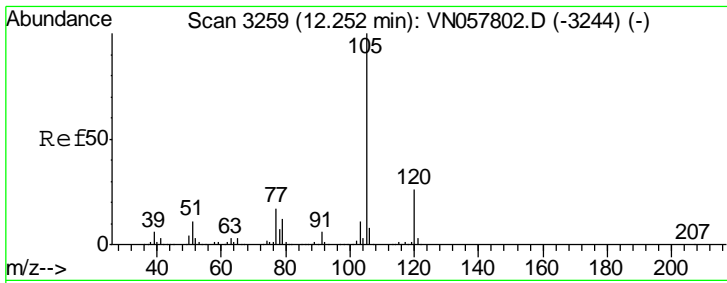
Tgt Ion	Resp	Lower	Upper
173	100		
175	48.5	23.5	70.6
254	0.1	0.1	0.1#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.35 min Scan# 3600
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
152	100		
115	60.5	30.3	91.0
150	189.6	0.0	352.4

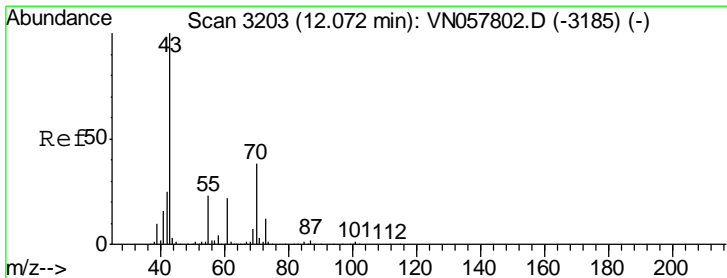
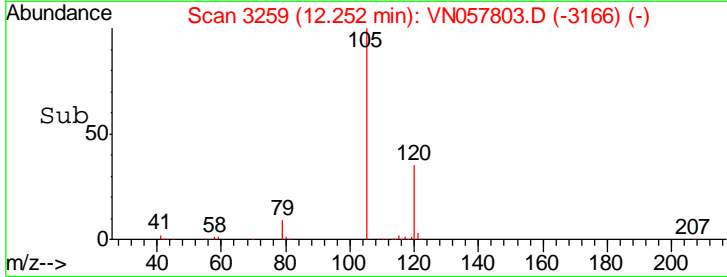
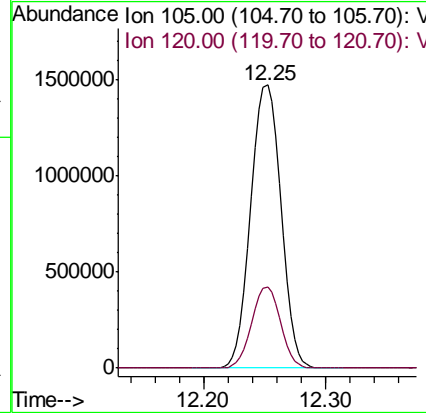
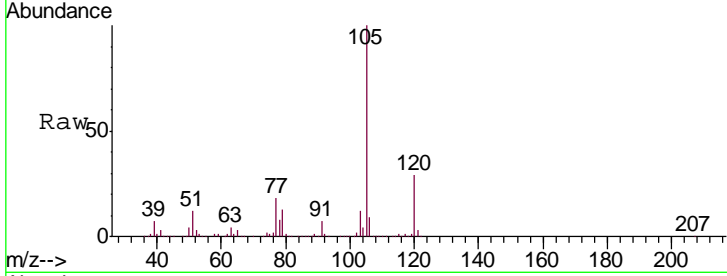




#73
 Isopropylbenzene
 Concen: 79.113 ug/l
 RT: 12.25 min Scan# 3259
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

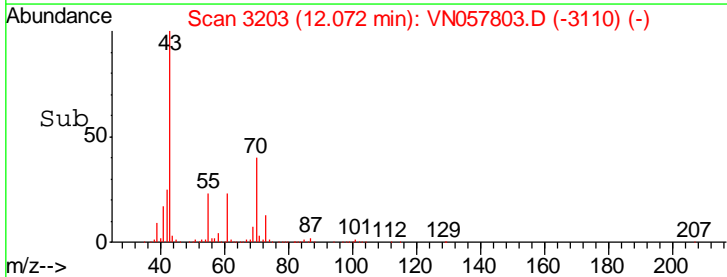
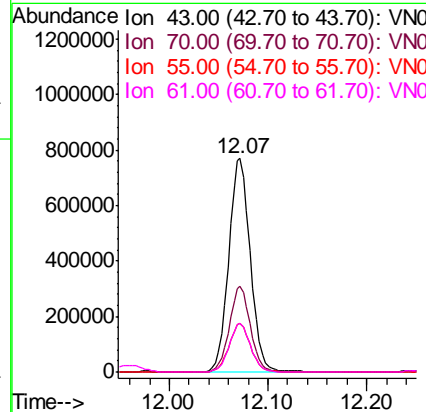
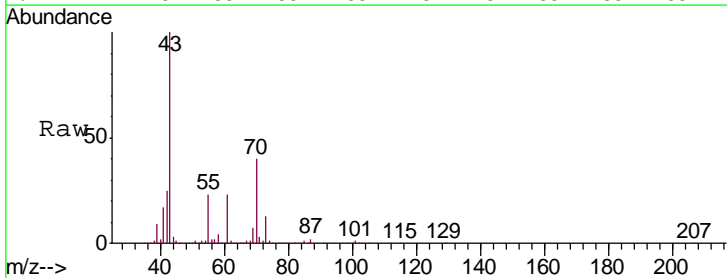
Instrument :
 MSVOA_N
 ClientSampleID :
 VSTDIC100

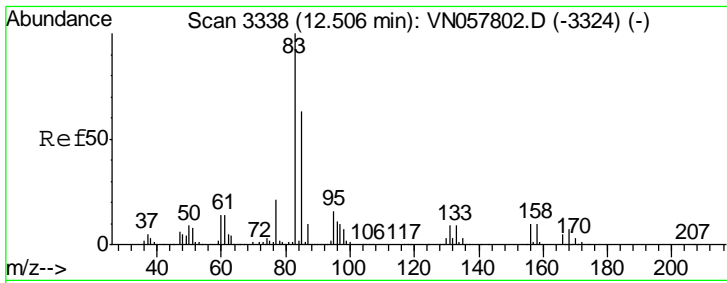
Tgt Ion: 105 Resp: 2519156
 Ion Ratio Lower Upper
 105 100
 120 27.3 12.8 38.4



#74
 N-amyl acetate
 Concen: 75.484 ug/l
 RT: 12.07 min Scan# 3203
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 43 Resp: 1178687
 Ion Ratio Lower Upper
 43 100
 70 39.2 30.6 45.8
 55 22.9 18.6 27.8
 61 22.4 17.4 26.2

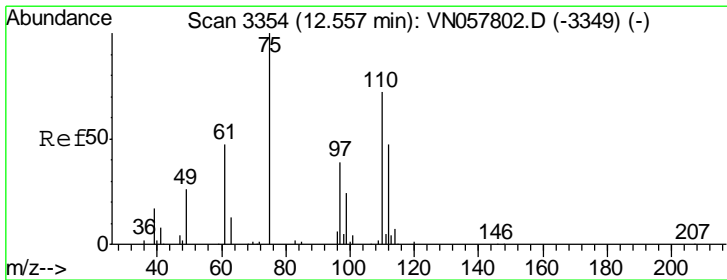
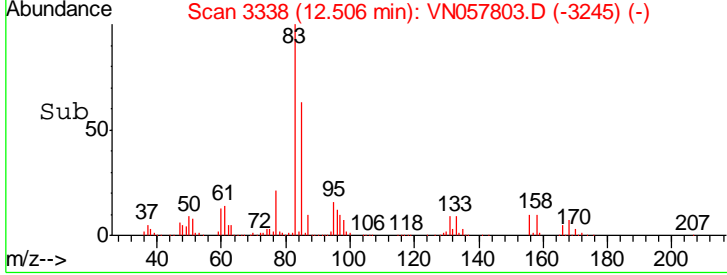
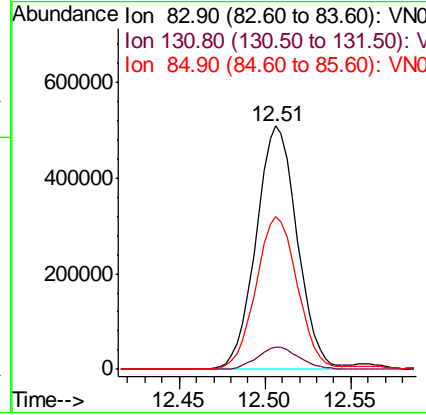
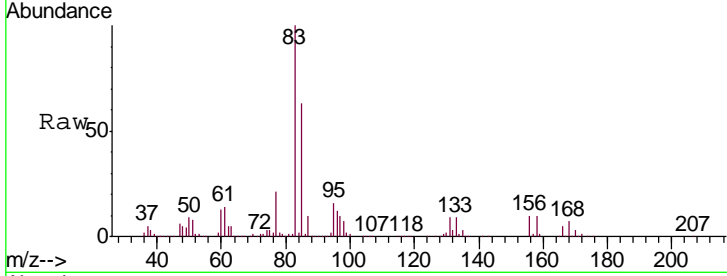




#75
 1,1,2,2-Tetrachloroethane
 Concen: 86.451 ug/l
 RT: 12.51 min Scan# 3338
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

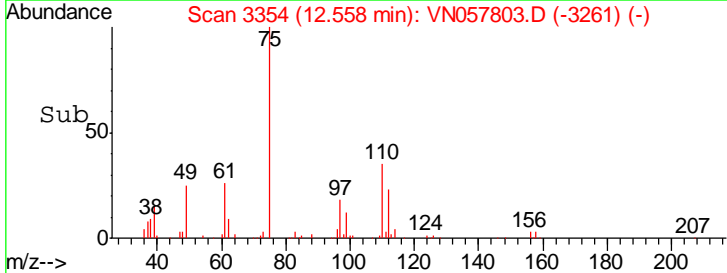
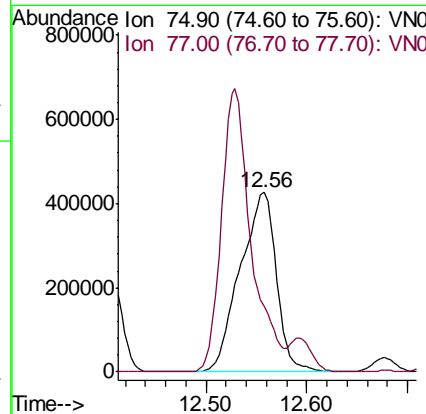
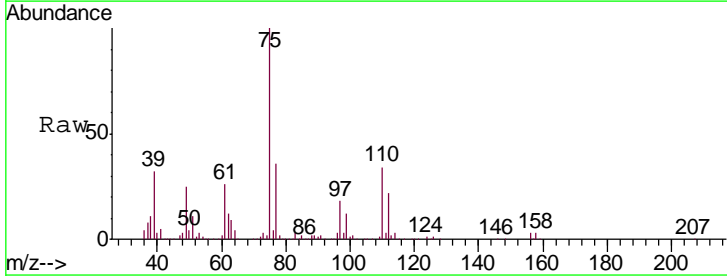
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

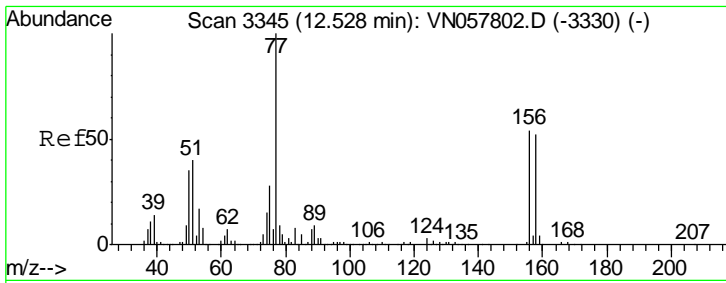
Tgt Ion	Resp	Lower	Upper
83	100		
131	9.5	4.8	14.3
85	63.6	31.6	94.7



#76
 1,2,3-Trichloropropane
 Concen: 126.297 ug/l
 RT: 12.56 min Scan# 3354
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
75	100		
77	0.0	0.0	0.0

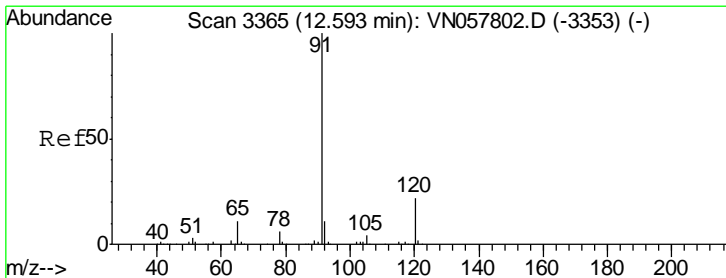
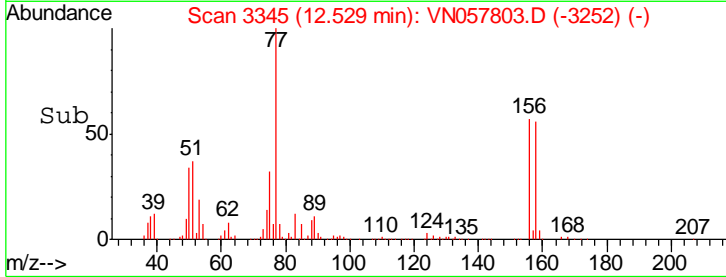
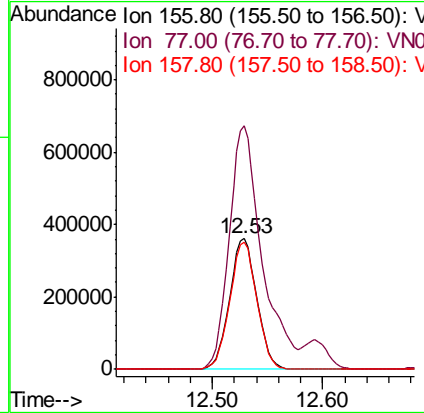
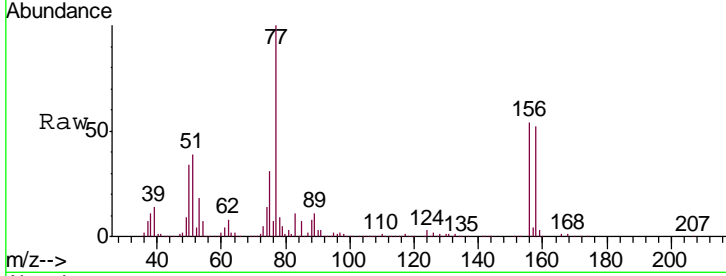




#77
 Bromobenzene
 Concen: 88.055 ug/l
 RT: 12.53 min Scan# 3345
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

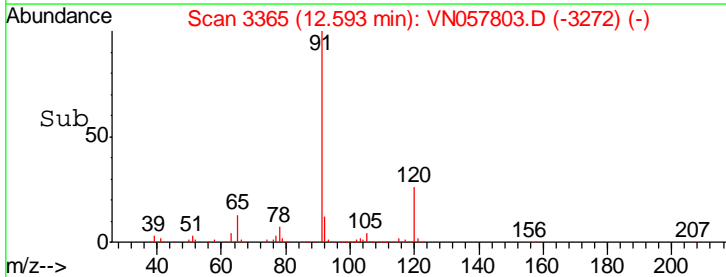
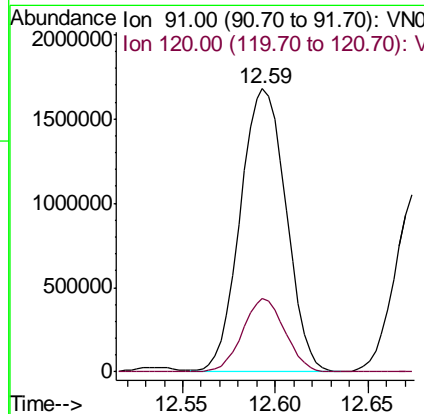
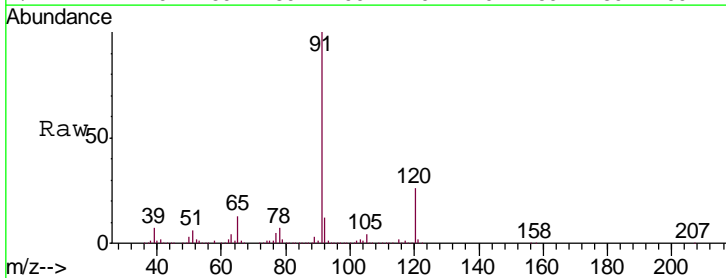
Instrument : MSVOA_N
 ClientSampled : VSTDIC100

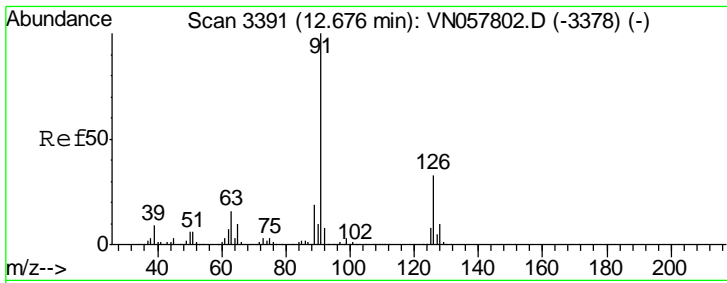
Tgt Ion	Resp	Lower	Upper
156	615948		
77	224.4	113.7	341.1
158	97.0	48.5	145.6



#78
 n-propylbenzene
 Concen: 76.026 ug/l
 RT: 12.59 min Scan# 3365
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
91	2861478		
120	24.0	11.1	33.1

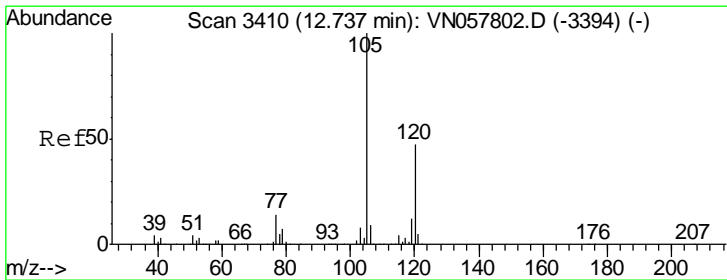
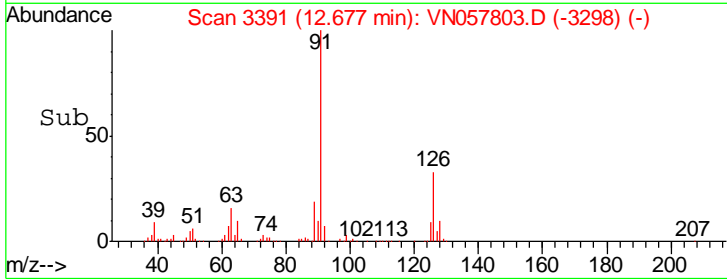
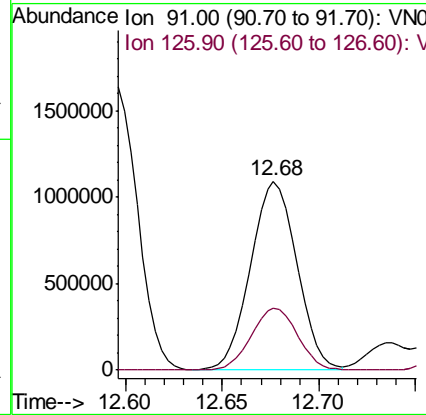
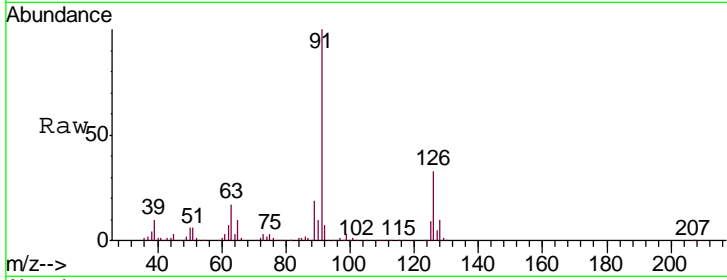




#79
 2-Chlorotoluene
 Concen: 78.949 ug/l
 RT: 12.68 min Scan# 3391
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

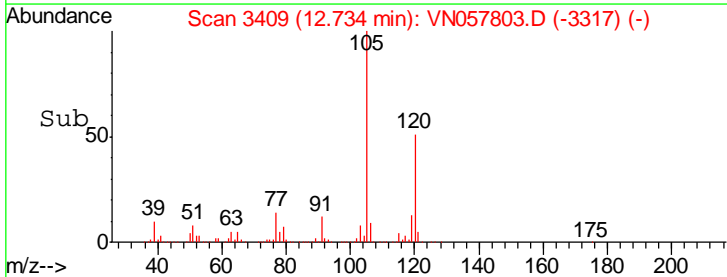
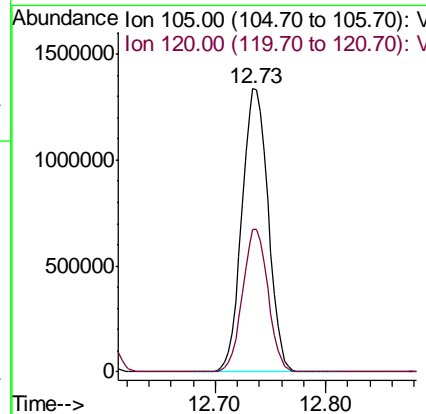
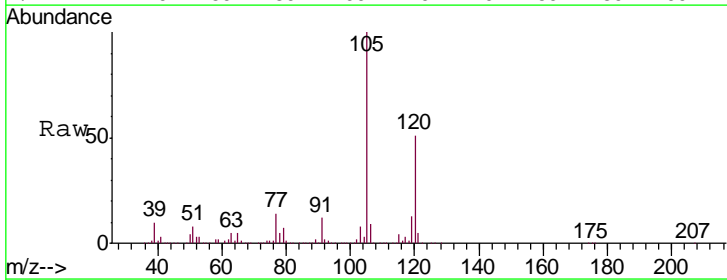
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

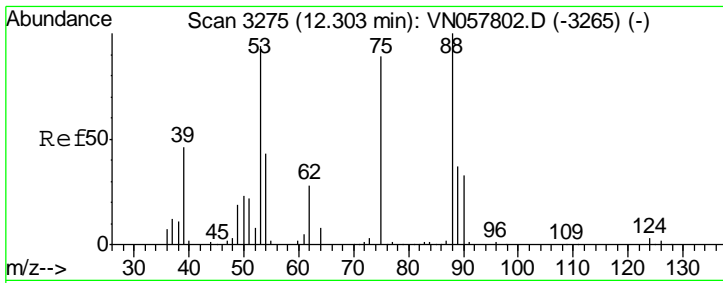
Tgt Ion: 91 Resp: 1812532
 Ion Ratio Lower Upper
 91 100
 126 33.1 16.4 49.2



#80
 1,3,5-Trimethylbenzene
 Concen: 81.113 ug/l
 RT: 12.73 min Scan# 3409
 Delta R.T. -0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 105 Resp: 2198238
 Ion Ratio Lower Upper
 105 100
 120 48.9 23.7 71.1

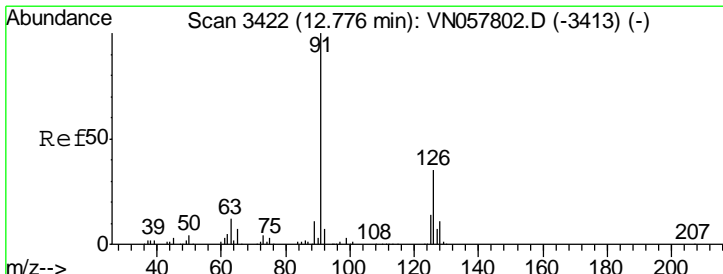
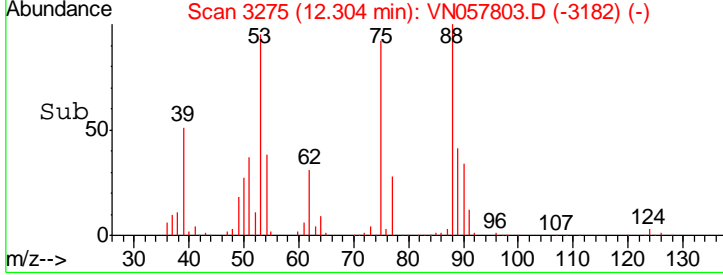
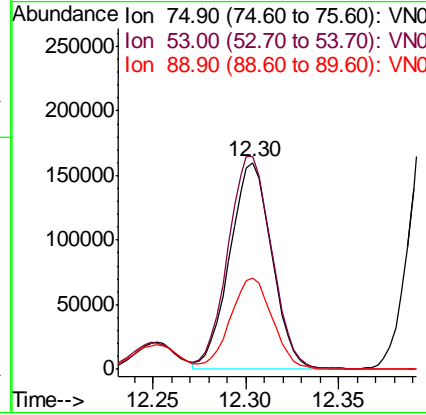
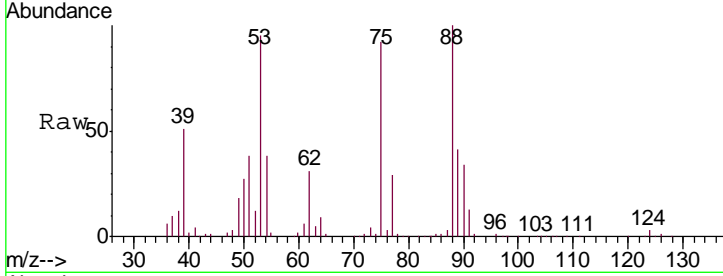




#81
 trans-1,4-Dichloro-2-butene
 Concen: 94.528 ug/l
 RT: 12.30 min Scan# 3275
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

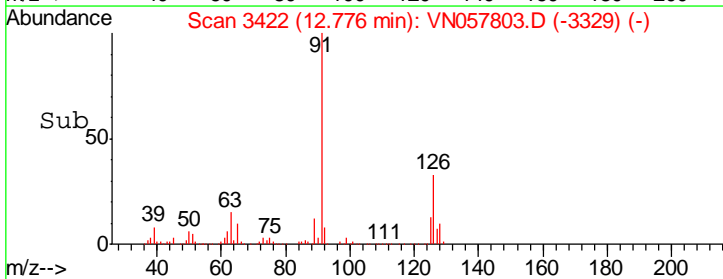
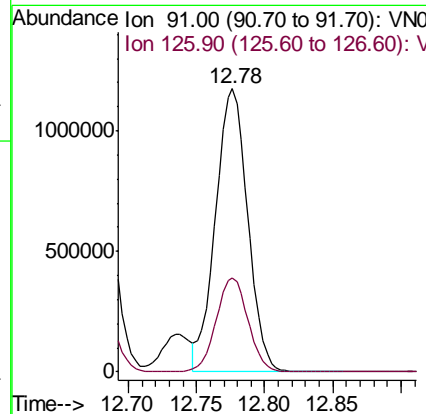
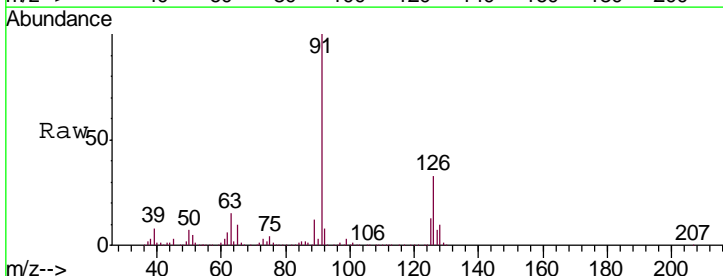
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC100

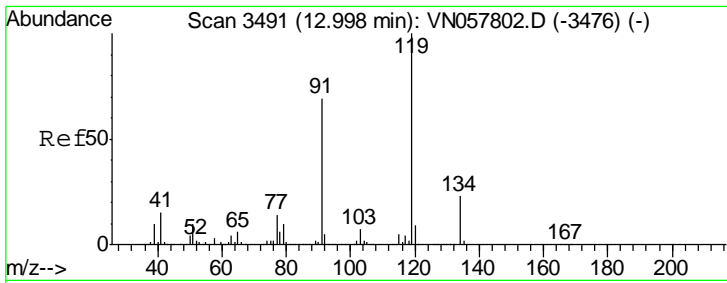
Tgt Ion	Resp	Lower	Upper
75	253129		
75	100		
53	106.8	88.4	132.6
89	44.1	35.3	52.9



#82
 4-Chlorotoluene
 Concen: 80.959 ug/l
 RT: 12.78 min Scan# 3422
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
91	1919057		
91	100		
126	32.7	16.0	48.0



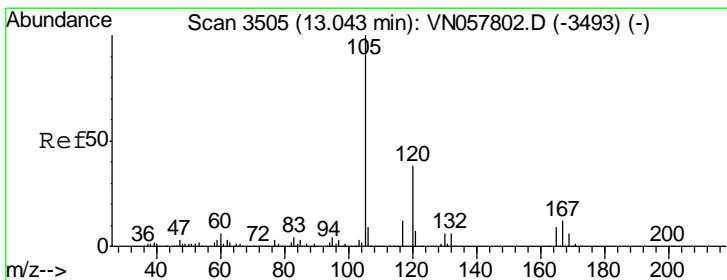
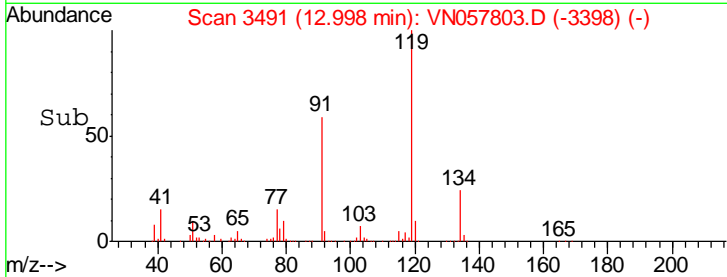
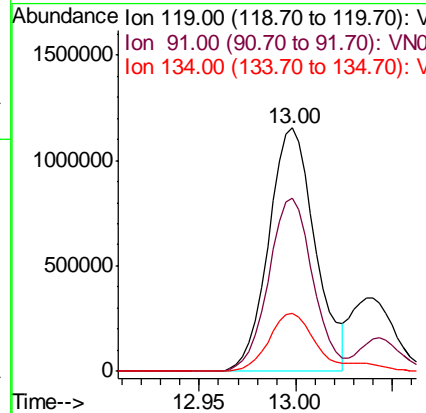
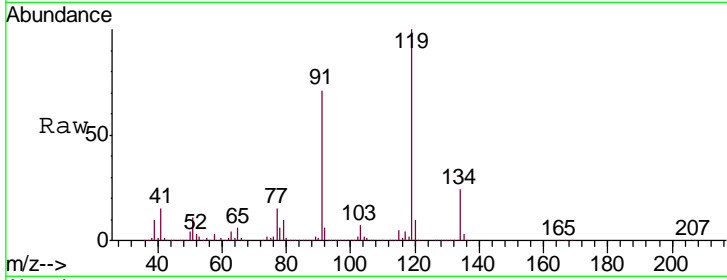


#83
 tert-Butylbenzene
 Concen: 83.840 ug/l
 RT: 13.00 min Scan# 3491
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

Tgt Ion:119 Resp: 1932017

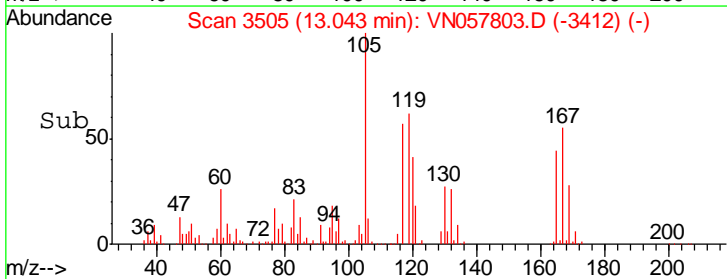
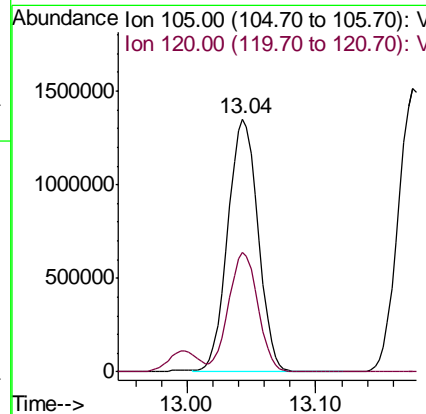
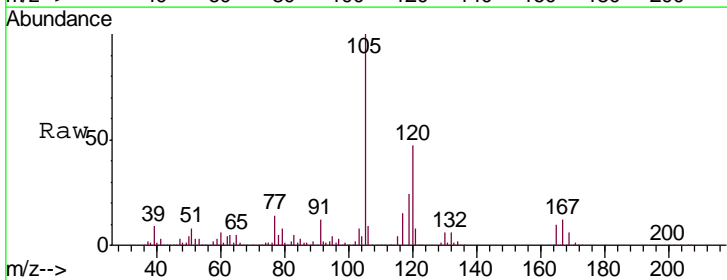
Ion	Ratio	Lower	Upper
119	100		
91	68.3	33.6	100.8
134	23.5	11.7	35.0

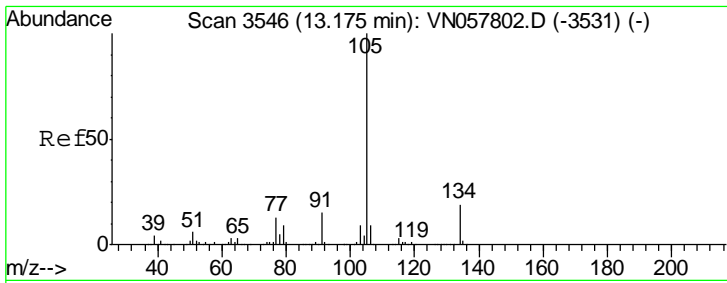


#84
 1,2,4-Trimethylbenzene
 Concen: 81.794 ug/l
 RT: 13.04 min Scan# 3505
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion:105 Resp: 2198066

Ion	Ratio	Lower	Upper
105	100		
120	46.1	22.4	67.2

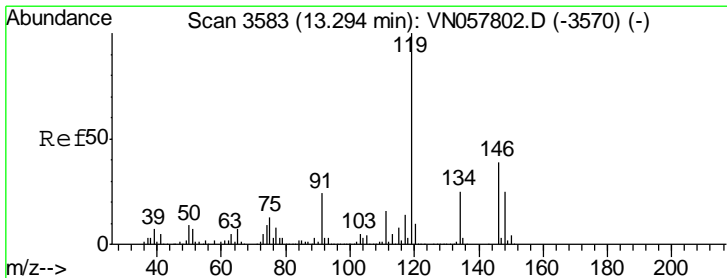
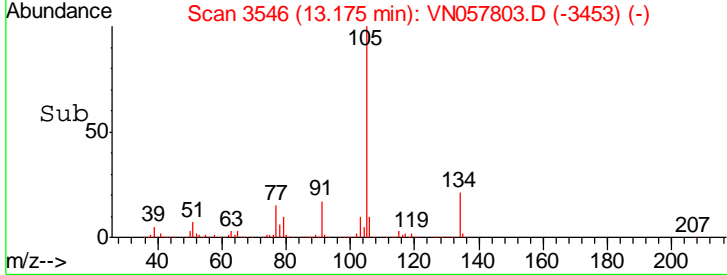
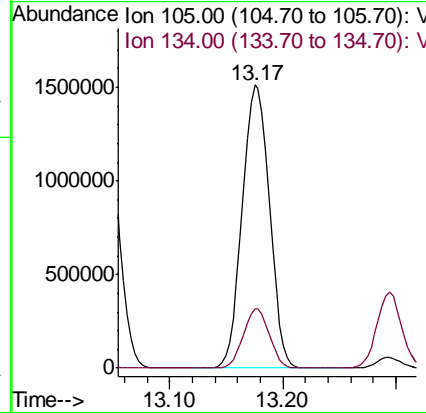
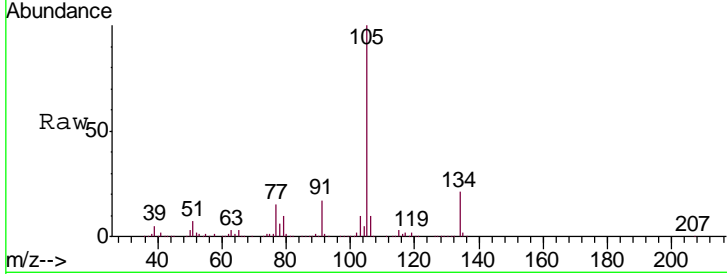




#85
 sec-Butylbenzene
 Concen: 80.529 ug/l
 RT: 13.17 min Scan# 3546
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

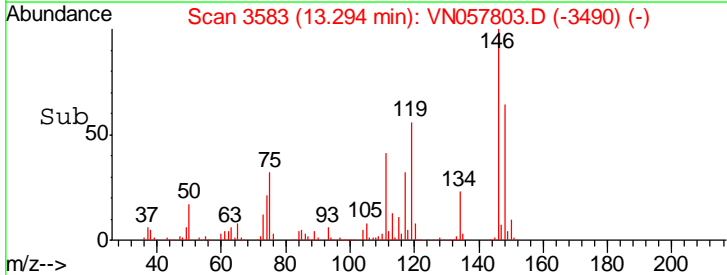
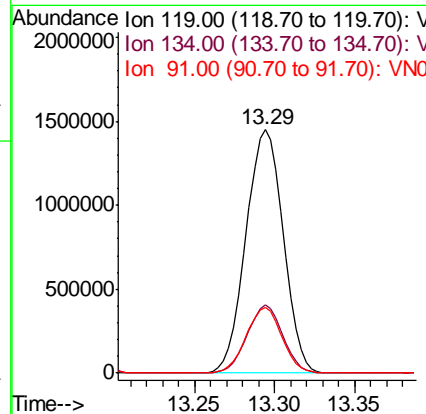
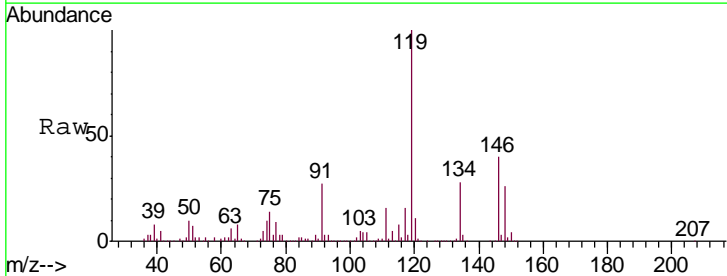
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

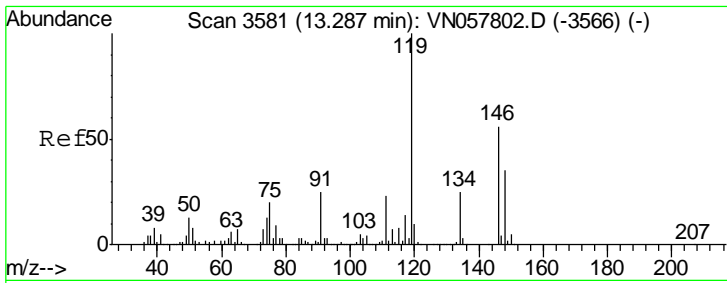
Tgt Ion	Resp	Lower	Upper
105	100		
134	20.0	9.6	28.6



#86
 p-Isopropyltoluene
 Concen: 85.505 ug/l
 RT: 13.29 min Scan# 3583
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
119	100		
134	26.7	12.5	37.5
91	25.8	12.3	36.8

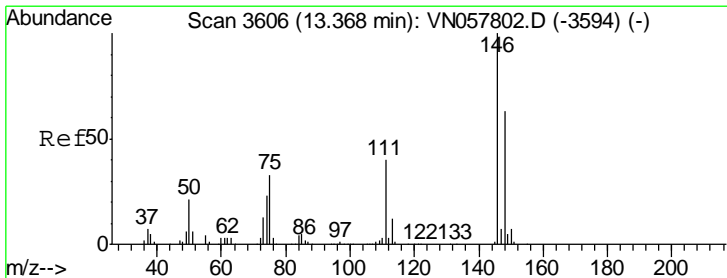
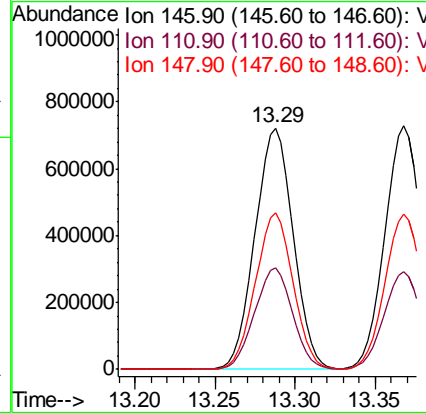
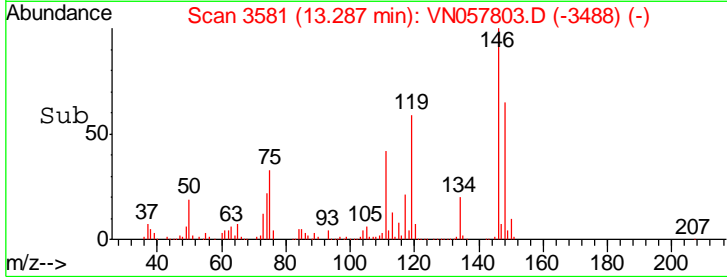
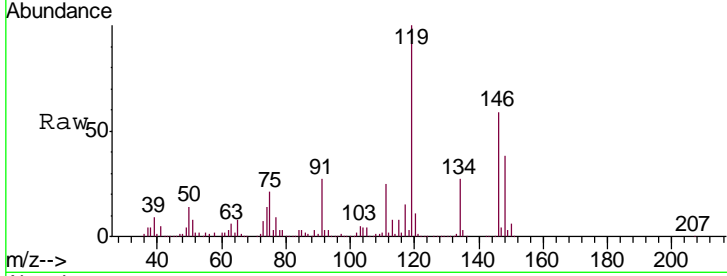




#87
 1,3-Dichlorobenzene
 Concen: 89.751 ug/l
 RT: 13.29 min Scan# 3581
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

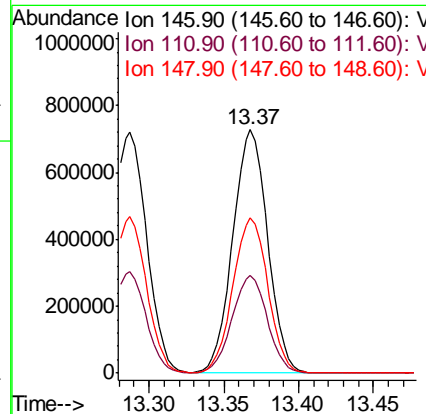
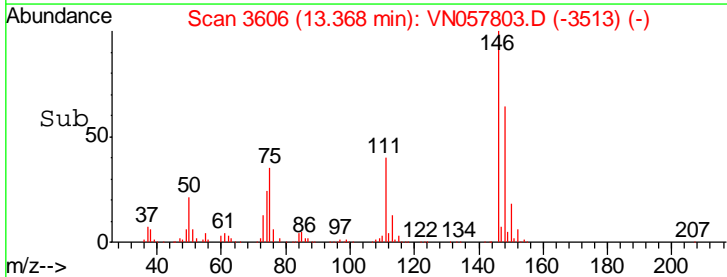
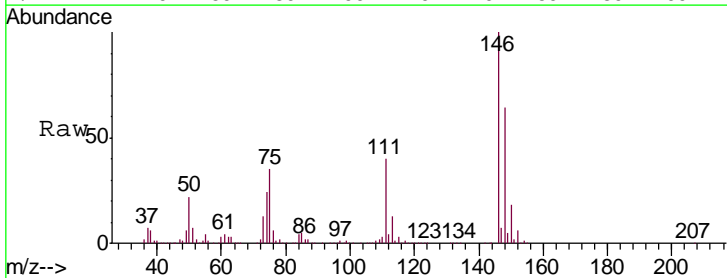
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

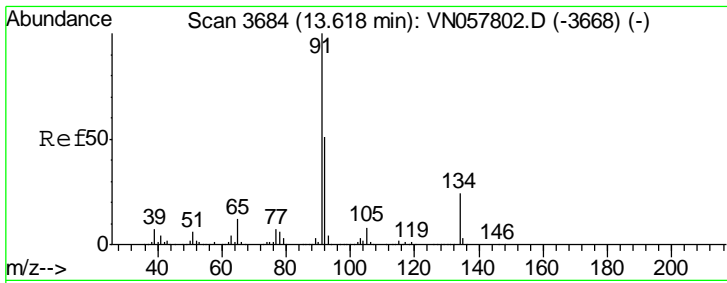
Tgt Ion	Resp	Lower	Upper
146	1185030		
111	41.4	20.5	61.6
148	63.7	31.5	94.5



#88
 1,4-Dichlorobenzene
 Concen: 89.366 ug/l
 RT: 13.37 min Scan# 3606
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
146	1180232		
111	40.4	20.4	61.2
148	63.9	31.8	95.4



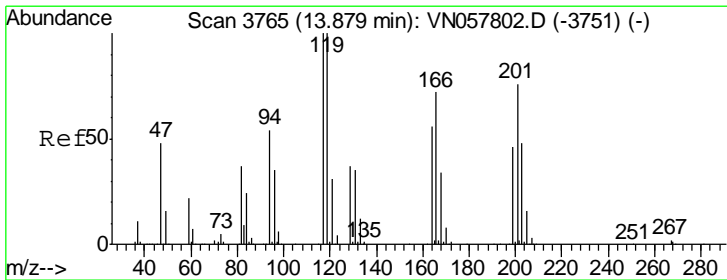
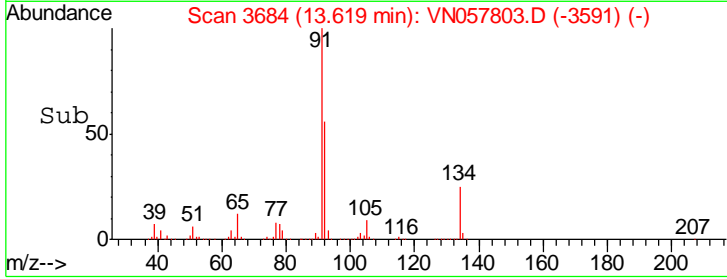
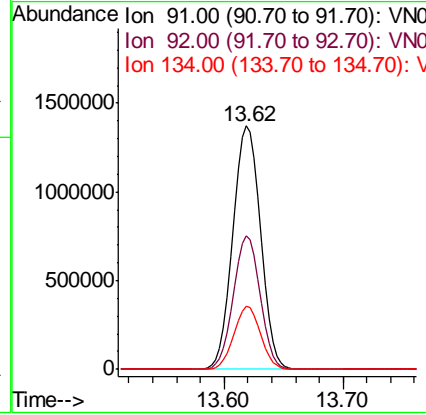
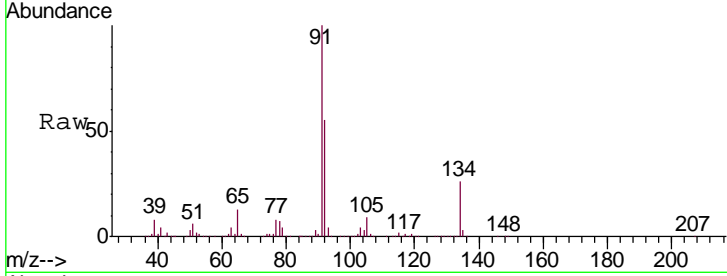


#89
 n-Butylbenzene
 Concen: 83.862 ug/l
 RT: 13.62 min Scan# 3684
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

Tgt Ion: 91 Resp: 2217046

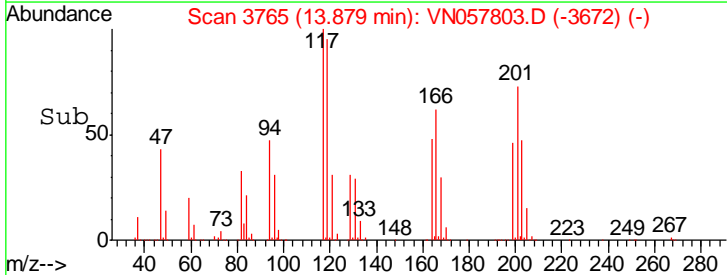
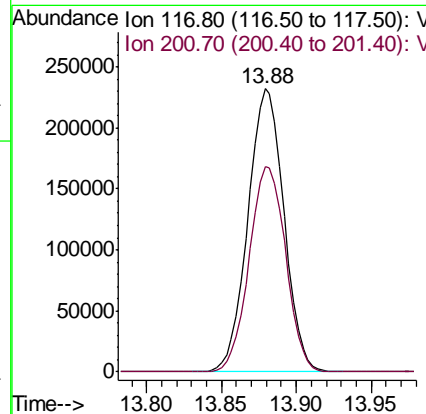
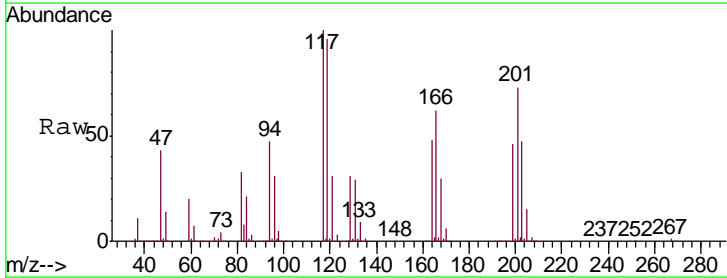
Ion	Ratio	Lower	Upper
91	100		
92	53.2	25.7	77.0
134	25.0	11.9	35.7

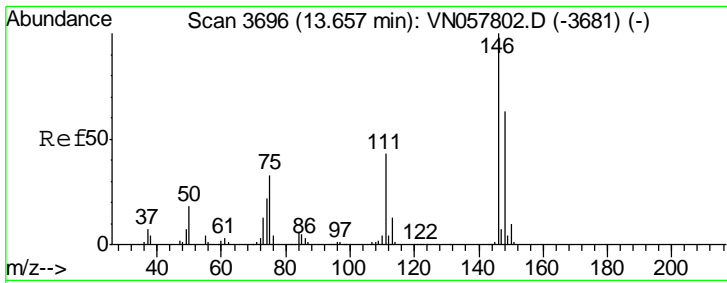


#90
 Hexachloroethane
 Concen: 93.277 ug/l
 RT: 13.88 min Scan# 3765
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 117 Resp: 388431

Ion	Ratio	Lower	Upper
117	100		
201	73.7	37.5	112.7



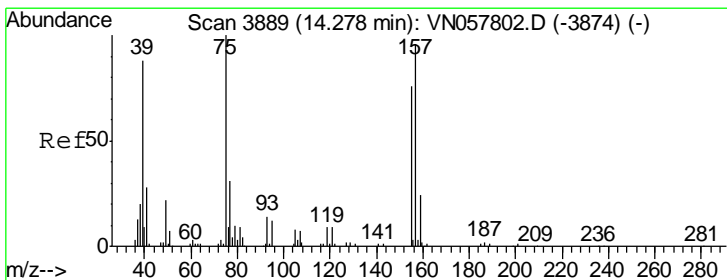
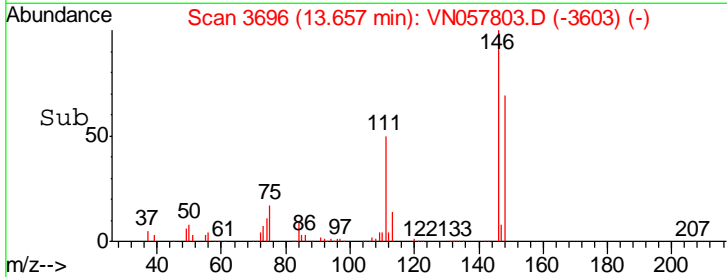
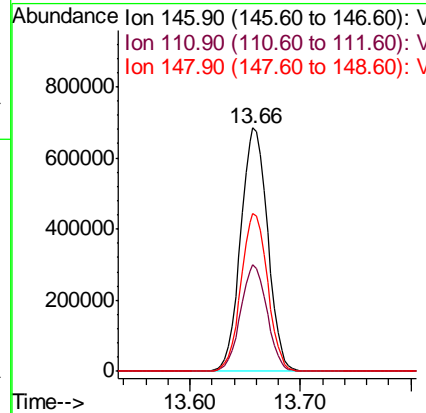
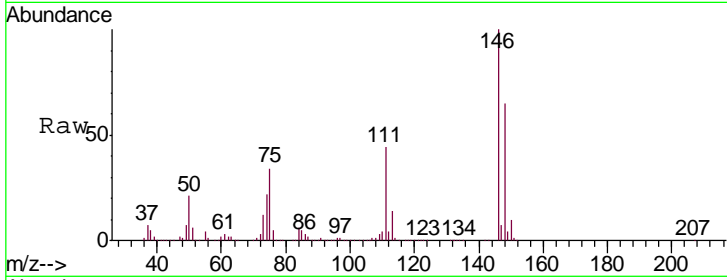


#91
 1,2-Dichlorobenzene
 Concen: 89.085 ug/l
 RT: 13.66 min Scan# 3696
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Instrument :
 MSVOA_N
 ClientSampled :
 VSTDIC100

Tgt Ion:146 Resp: 1156737

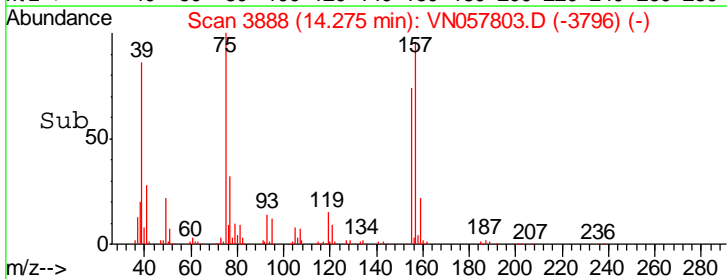
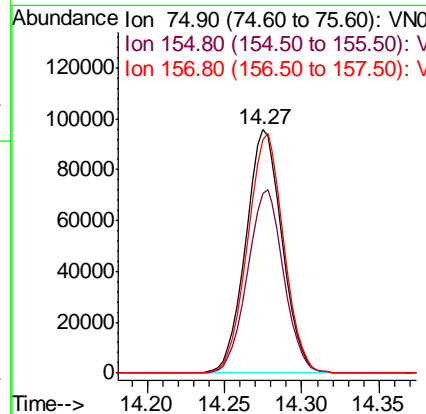
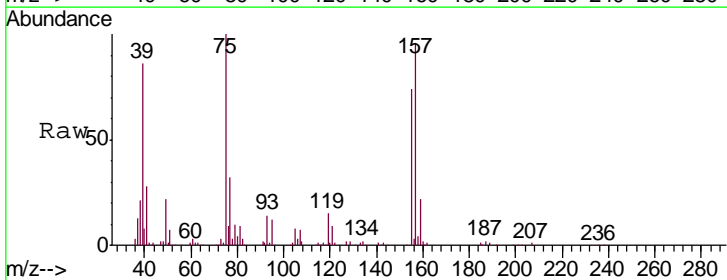
Ion	Ratio	Lower	Upper
146	100		
111	42.8	21.3	63.9
148	64.1	31.4	94.3

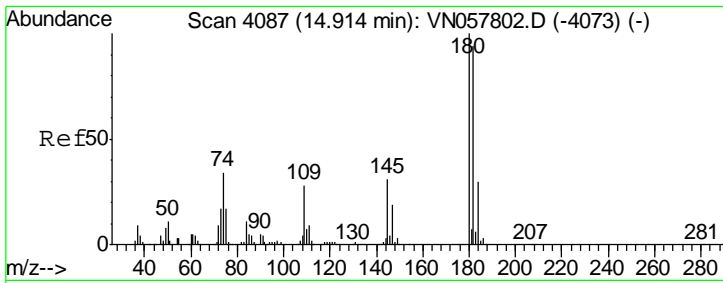


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 84.206 ug/l
 RT: 14.27 min Scan# 3888
 Delta R.T. -0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion: 75 Resp: 156663

Ion	Ratio	Lower	Upper
75	100		
155	75.1	37.3	111.8
157	98.3	47.9	143.8

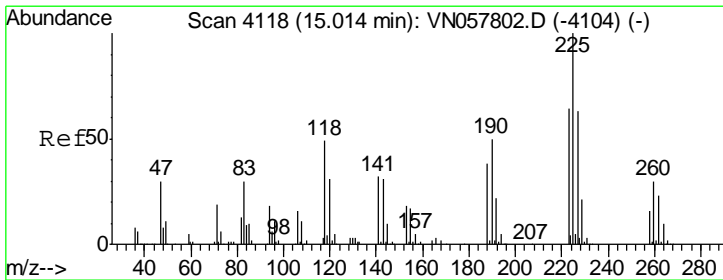
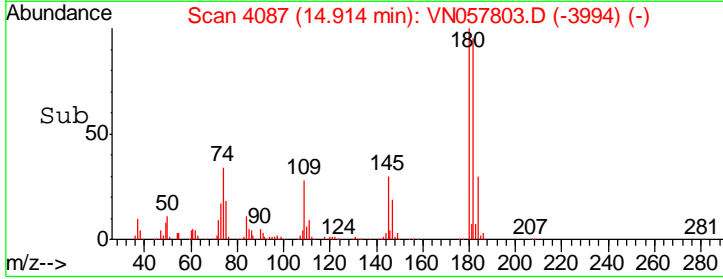
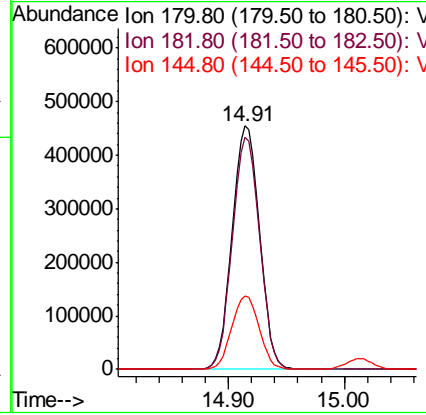
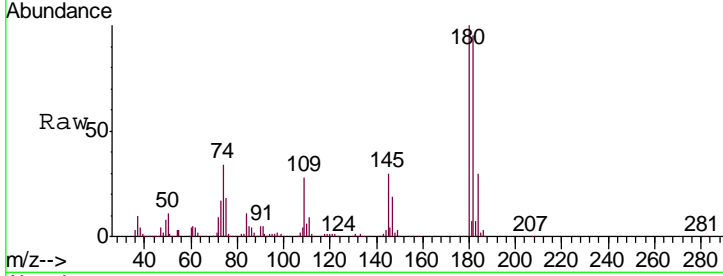




#93
 1,2,4-Trichlorobenzene
 Concen: 95.346 ug/l
 RT: 14.91 min Scan# 4087
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

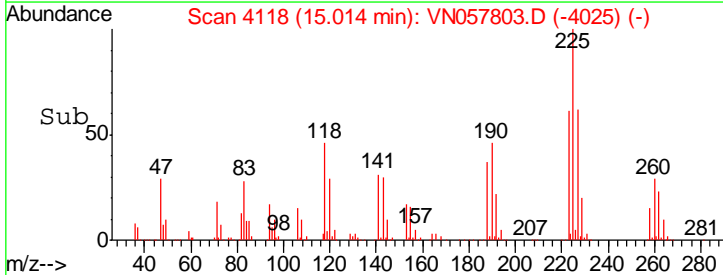
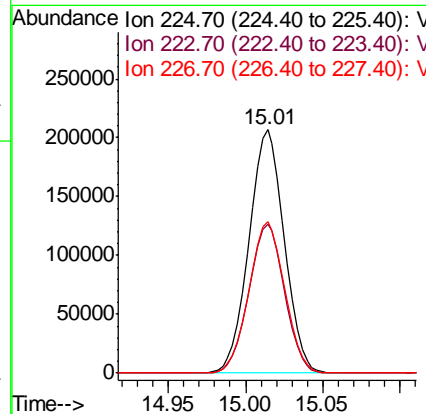
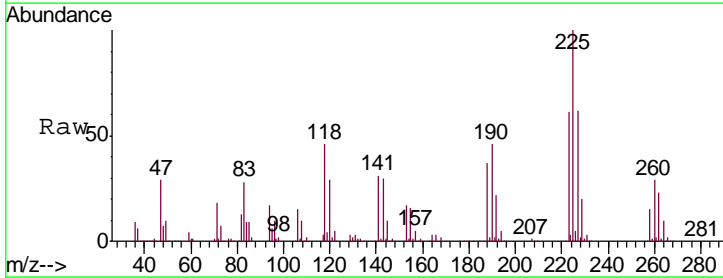
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC100

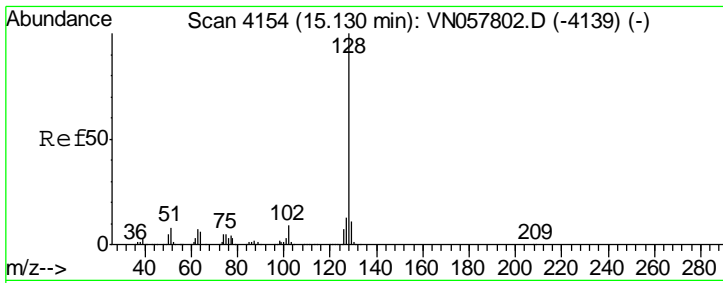
Tgt Ion	Resp	Lower	Upper
180	100		
182	95.1	46.9	140.8
145	30.3	14.9	44.7



#94
 Hexachlorobutadiene
 Concen: 88.348 ug/l
 RT: 15.01 min Scan# 4118
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
225	100		
223	61.5	32.4	97.2
227	63.0	31.8	95.4

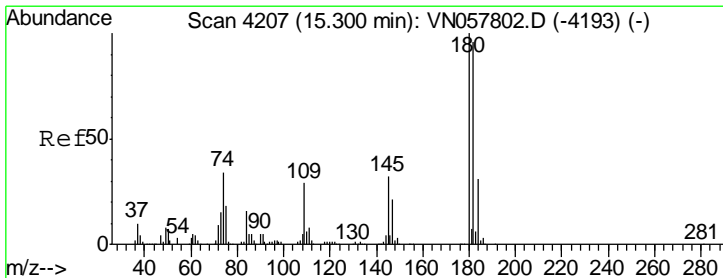
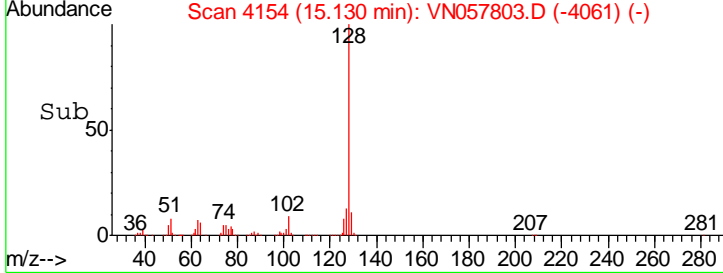
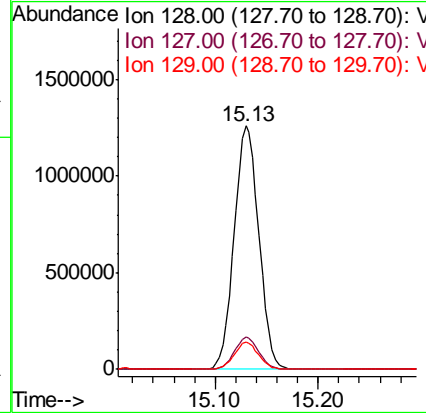
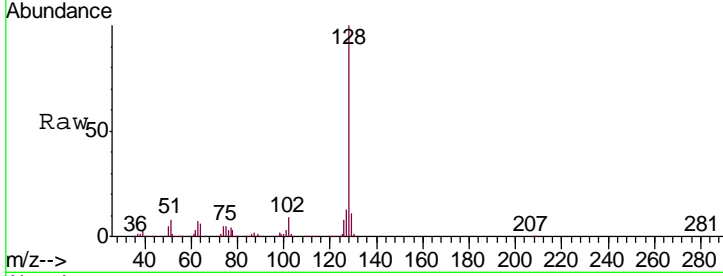




#95
 Naphthalene
 Concen: 93.171 ug/l
 RT: 15.13 min Scan# 4154
 Delta R.T. 0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Instrument : MSVOA_N
 ClientSampled : VSTDIC100

Tgt Ion	Resp	Lower	Upper
128	100		
127	13.1	10.3	15.5
129	10.9	8.6	12.8



#96
 1,2,3-Trichlorobenzene
 Concen: 93.188 ug/l
 RT: 15.30 min Scan# 4206
 Delta R.T. -0.00 min
 Lab File: VN057803.D
 Acq: 9 Sep 2019 16:10

Tgt Ion	Resp	Lower	Upper
180	100		
182	97.2	48.3	144.8
145	32.5	16.3	48.8

