

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN070119\
 Data File : VN056567.D
 Acq On : 1 Jul 2019 13:14
 Operator : JC/SP
 Sample : VN0701WBS01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_N
 Client Sampled :
 VN0701WBS01

Quant Time: Jul 02 01:06:50 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061919W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 03:45:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	330931	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	502506	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	440515	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	150052	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	188880	51.50	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.00%	
35) Dibromofluoromethane	7.59	113	163748	52.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.48%	
50) Toluene-d8	10.09	98	601087	49.28	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.56%	
62) 4-Bromofluorobenzene	12.40	95	187631	46.14	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.28%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.85	85	51222	18.280	ug/l	100
3) Chloromethane	2.06	50	62774	16.453	ug/l	99
4) Vinyl Chloride	2.18	62	65234	17.702	ug/l	97
5) Bromomethane	2.53	94	36328	16.816	ug/l	96
6) Chloroethane	2.68	64	38125	17.865	ug/l	96
7) Trichlorofluoromethane	3.00	101	92269	19.356	ug/l	98
8) Diethyl Ether	3.41	74	37917	18.795	ug/l	96
9) 1,1,2-Trichlorotrifluoroet	3.75	101	59337	19.519	ug/l	99
10) Methyl Iodide	3.95	142	70688	17.205	ug/l	98
11) Tert butyl alcohol	4.80	59	60931	98.635	ug/l	99
12) 1,1-Dichloroethene	3.73	96	53559	18.321	ug/l	99
13) Acrolein	3.61	56	24113	46.314	ug/l	98
14) Allyl chloride	4.32	41	92816	19.073	ug/l	99
15) Acrylonitrile	4.99	53	177221	103.700	ug/l	99
16) Acetone	3.82	43	164249	89.383	ug/l	100
17) Carbon Disulfide	4.05	76	100739	15.150	ug/l	100
18) Methyl Acetate	4.33	43	77918	21.149	ug/l	99
19) Methyl tert-butyl Ether	5.05	73	192741	19.925	ug/l	99
20) Methylene Chloride	4.55	84	67823	19.027	ug/l	97
21) trans-1,2-Dichloroethene	5.04	96	58365	18.518	ug/l	99
22) Diisopropyl ether	5.96	45	206247	20.181	ug/l	97
23) Vinyl Acetate	5.90	43	831146	103.109	ug/l	99
24) 1,1-Dichloroethane	5.85	63	118293	20.164	ug/l	98
25) 2-Butanone	6.84	43	240511	98.892	ug/l	99
26) 2,2-Dichloropropane	6.82	77	81682	20.019	ug/l	97
27) cis-1,2-Dichloroethene	6.83	96	72202	19.580	ug/l	98
28) Bromochloromethane	7.19	49	60346	20.796	ug/l	100
29) Tetrahydrofuran	7.21	42	155696	104.758	ug/l	99
30) Chloroform	7.37	83	117581	20.311	ug/l	100
31) Cyclohexane	7.65	56	99645	17.593	ug/l	# 96
32) 1,1,1-Trichloroethane	7.57	97	92653	20.192	ug/l	99
36) 1,1-Dichloropropene	7.79	75	80603	18.224	ug/l	99
37) Ethyl Acetate	6.93	43	94670	21.780	ug/l	99
38) Carbon Tetrachloride	7.77	117	74937	19.375	ug/l	96

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	9.08	83	93971	17.218	ug/l	98
40) Benzene	8.04	78	266467	19.586	ug/l	99
41) Methacrylonitrile	7.21	41	135605	70.651	ug/l #	12
42) 1,2-Dichloroethane	8.12	62	90308	20.113	ug/l	99
43) Isopropyl Acetate	8.17	43	136847	20.418	ug/l	98
44) Trichloroethene	8.84	130	69346	18.922	ug/l	95
45) 1,2-Dichloropropane	9.12	63	73763	20.273	ug/l	99
46) Dibromomethane	9.21	93	47054	20.671	ug/l	97
47) Bromodichloromethane	9.40	83	84021	20.811	ug/l	99
48) Methyl methacrylate	9.20	41	64392	19.172	ug/l	98
49) 1,4-Dioxane	9.21	88	27753	398.176	ug/l	96
51) 4-Methyl-2-Pentanone	9.99	43	445365	102.952	ug/l	99
52) Toluene	10.16	92	162470	19.533	ug/l	99
53) t-1,3-Dichloropropene	10.38	75	82172	19.356	ug/l	99
54) cis-1,3-Dichloropropene	9.84	75	98368	20.233	ug/l	99
55) 1,1,2-Trichloroethane	10.56	97	70425	21.064	ug/l	97
56) Ethyl methacrylate	10.43	69	94485	19.337	ug/l	98
57) 1,3-Dichloropropane	10.71	76	113743	20.251	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.70	63	133893	76.277	ug/l	100
59) 2-Hexanone	10.75	43	314229	98.832	ug/l	99
60) Dibromochloromethane	10.90	129	63390	19.949	ug/l	97
61) 1,2-Dibromoethane	11.00	107	68518	20.065	ug/l	99
64) Tetrachloroethene	10.63	164	68084	19.517	ug/l	97
65) Chlorobenzene	11.43	112	172246	19.459	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.51	131	63691	21.290	ug/l	98
67) Ethyl Benzene	11.51	91	291766	18.773	ug/l	100
68) m/p-Xylenes	11.62	106	212910	37.380	ug/l	98
69) o-Xylene	11.95	106	106761	18.946	ug/l	99
70) Styrene	11.96	104	168287	18.684	ug/l	99
71) Bromoform	12.13	173	42151	19.510	ug/l #	98
73) Isopropylbenzene	12.25	105	285489	23.930	ug/l	100
74) N-amyl acetate	12.07	43	105466	22.085	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.50	83	94784	25.669	ug/l	99
76) 1,2,3-Trichloropropane	12.55	75	107088	34.418	ug/l #	100
77) Bromobenzene	12.53	156	71523	21.317	ug/l	96
78) n-propylbenzene	12.59	91	281093	20.456	ug/l	99
79) 2-Chlorotoluene	12.67	91	184957	23.191	ug/l	98
80) 1,3,5-Trimethylbenzene	12.73	105	223415	22.412	ug/l	98
81) trans-1,4-Dichloro-2-buten	12.30	75	18885	21.573	ug/l	93
82) 4-Chlorotoluene	12.77	91	162172	19.988	ug/l	100
83) tert-Butylbenzene	12.99	119	203046	23.196	ug/l	98
84) 1,2,4-Trimethylbenzene	13.04	105	205329	20.327	ug/l	99
85) sec-Butylbenzene	13.17	105	251630	20.834	ug/l	99
86) p-Isopropyltoluene	13.29	119	202778	19.564	ug/l	99
87) 1,3-Dichlorobenzene	13.28	146	100685	19.802	ug/l	99
88) 1,4-Dichlorobenzene	13.36	146	93591	19.006	ug/l	99
89) n-Butylbenzene	13.61	91	128704	16.402	ug/l	99
90) Hexachloroethane	13.87	117	37134	22.980	ug/l	97
91) 1,2-Dichlorobenzene	13.65	146	103488	20.514	ug/l	100
92) 1,2-Dibromo-3-Chloropropan	14.27	75	12359	22.260	ug/l	94

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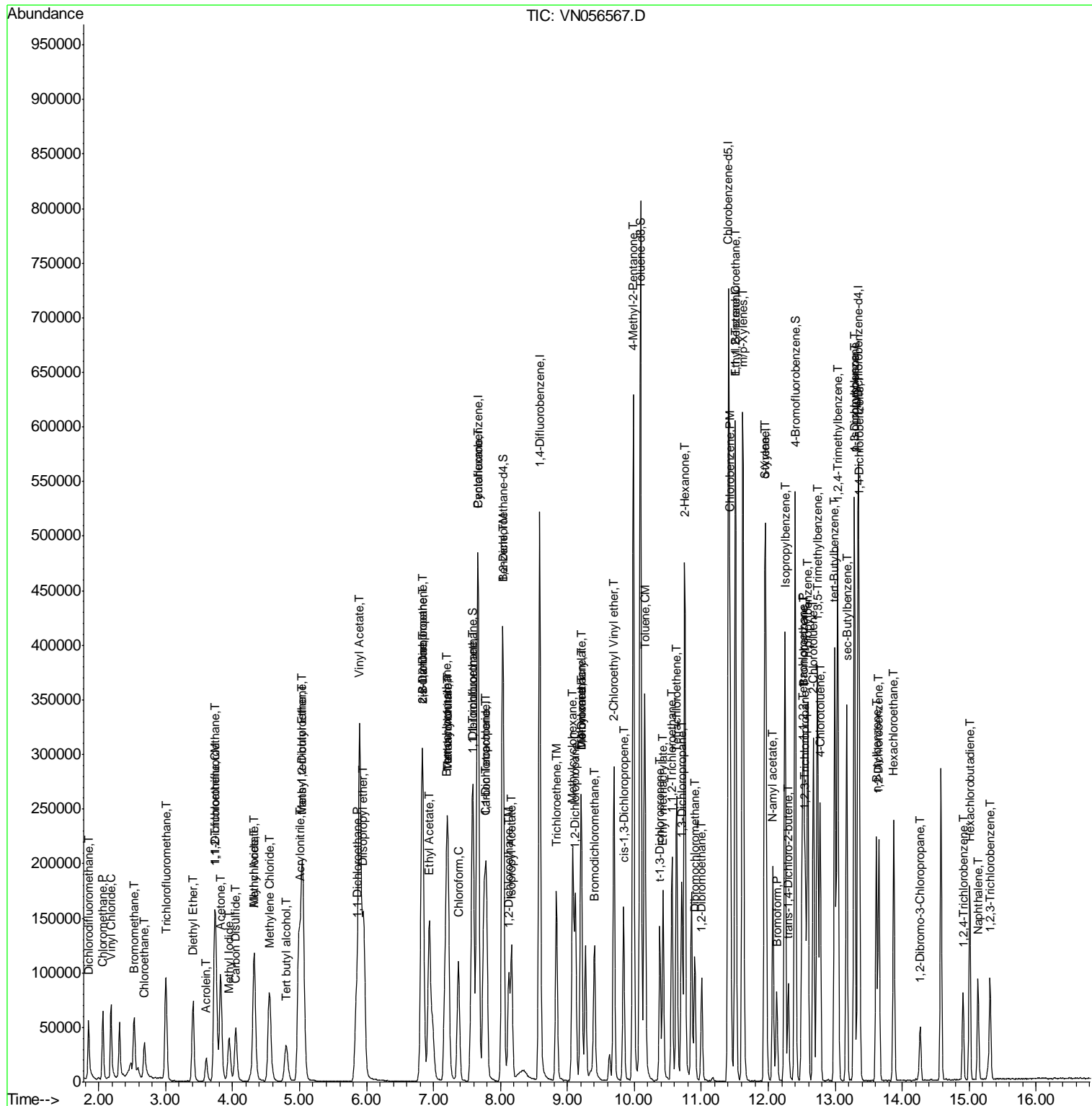
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	14.91	180	28591	15.275	ug/l	98
94) Hexachlorobutadiene	15.01	225	37993	21.140	ug/l	98
95) Naphthalene	15.13	128	82628	16.017	ug/l	99
96) 1,2,3-Trichlorobenzene	15.31	180	33606	15.721	ug/l	98

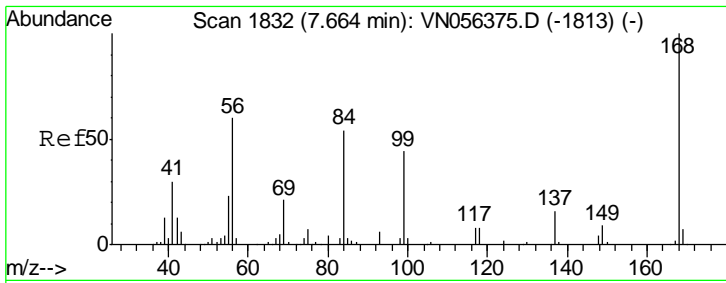
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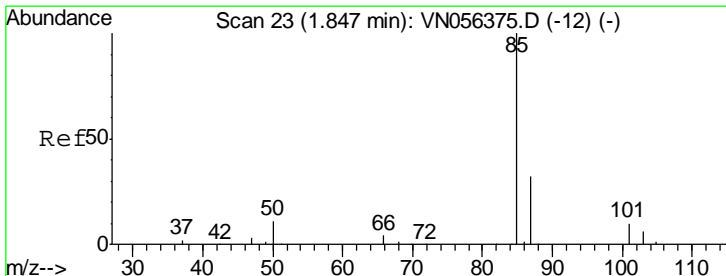
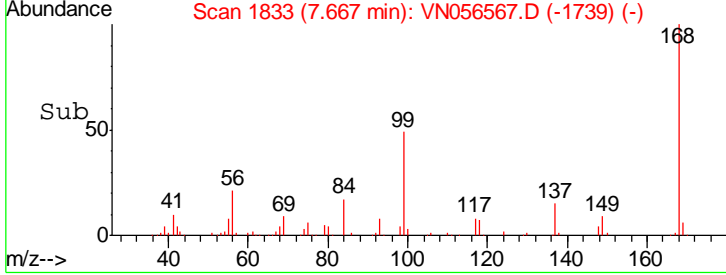
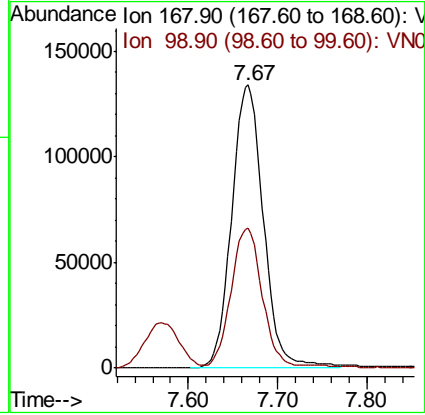
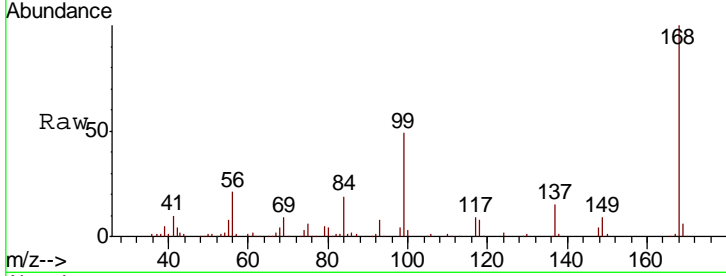




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. 0.00 min
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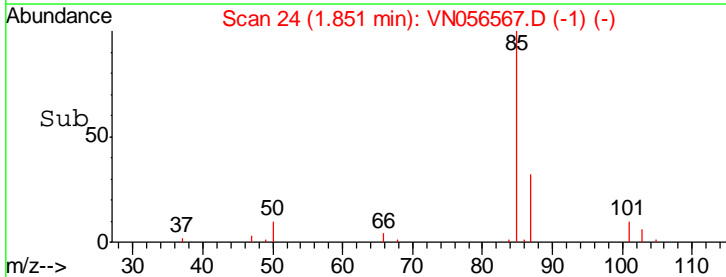
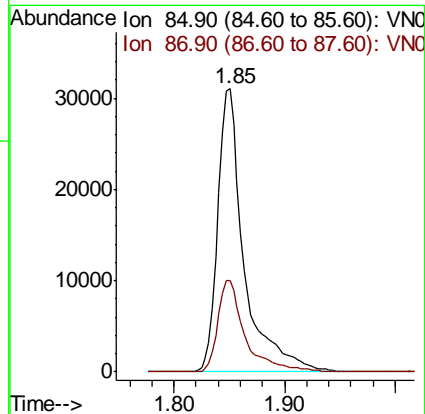
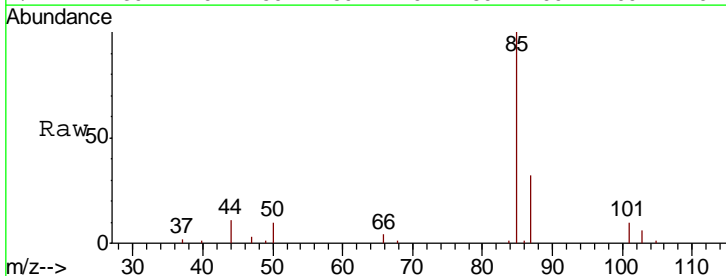
Instrument :
 MSVOA_N
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 VN0701WBS01

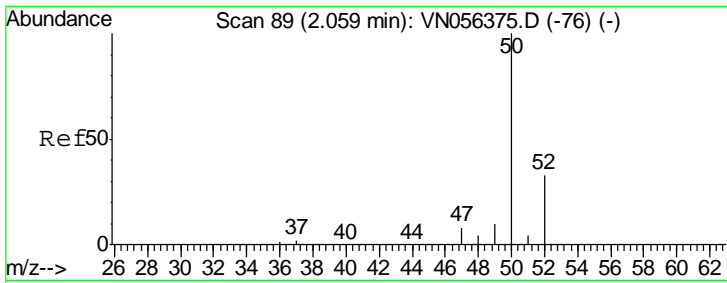
Tot Ion:168 Resp: 330931
 Ion Ratio Lower Upper
 168 100
 99 48.9 40.6 61.0



#2
 Dichlorodifluoromethane
 Concen: 18.280 ug/l
 RT: 1.85 min Scan# 24
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion: 85 Resp: 51222
 Ion Ratio Lower Upper
 85 100
 87 32.4 16.2 48.5

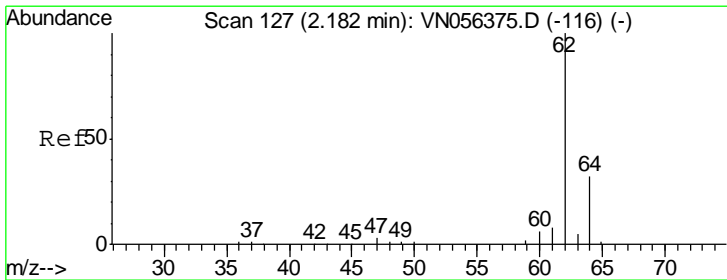
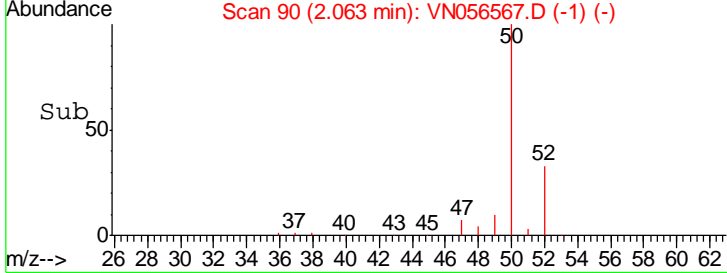
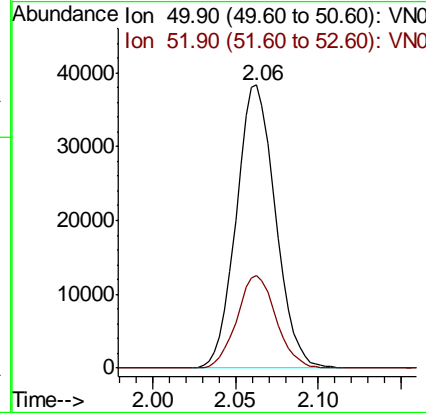
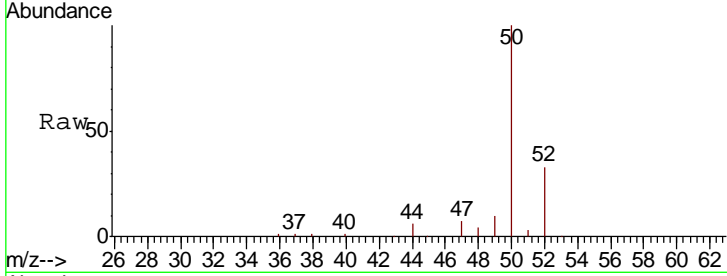




#3
 Chloromethane
 Concen: 16.453 ug/l
 RT: 2.06 min Scan# 90
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

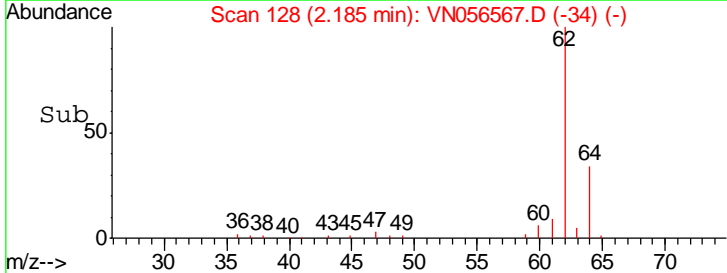
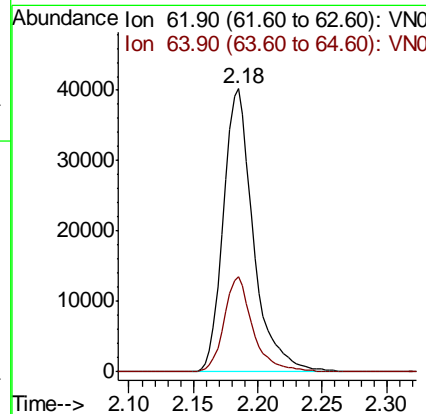
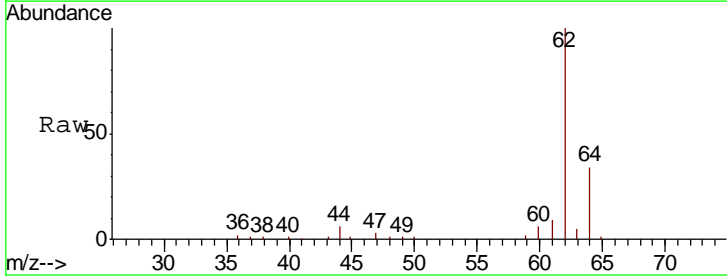
Instrument :
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 ClientSampled :
 VN0701WBS01

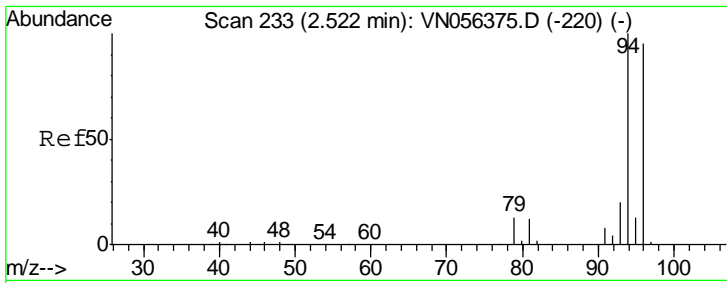
Tgt Ion	Resp	Lower	Upper
50	62774		
52	32.7	26.5	39.7



#4
 Vinyl Chloride
 Concen: 17.702 ug/l
 RT: 2.18 min Scan# 128
 Delta R.T. 0.00 min
 Lab File: VN056567.D
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Tgt Ion	Resp	Lower	Upper
62	65234		
64	33.7	25.7	38.5

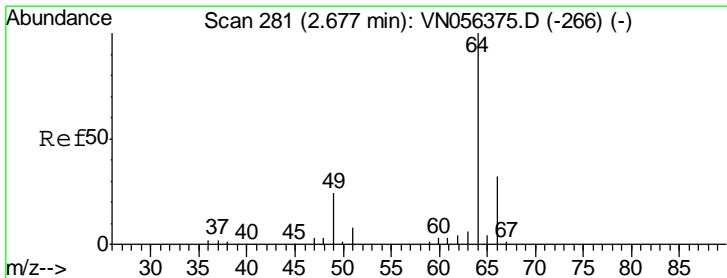
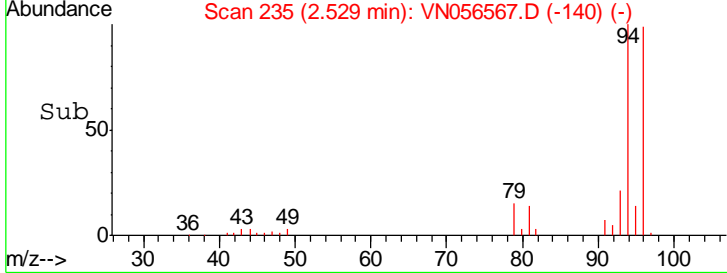
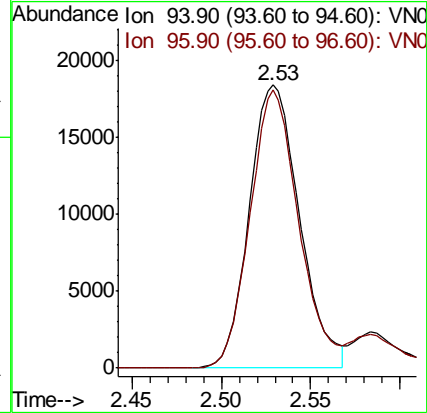
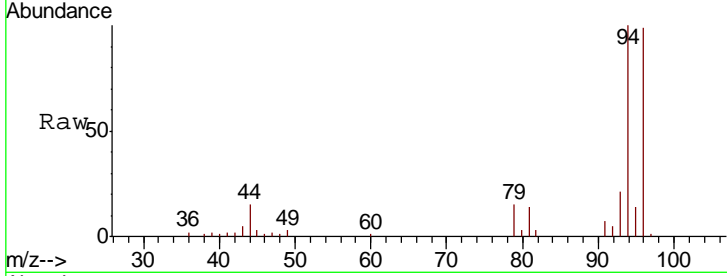




#5
 Bromomethane
 Concen: 16.816 ug/l
 RT: 2.53 min Scan# 235
 Delta R.T. 0.01 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

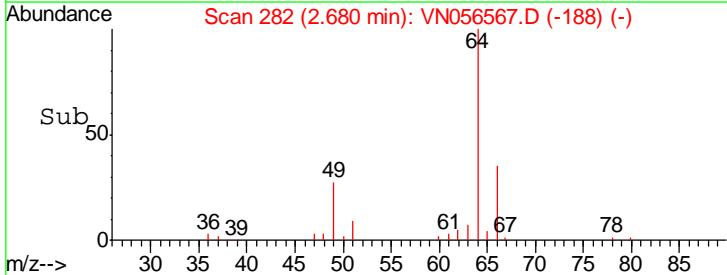
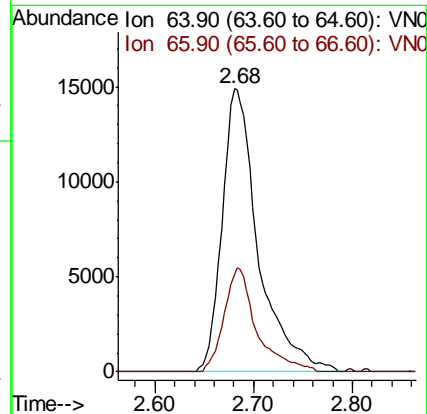
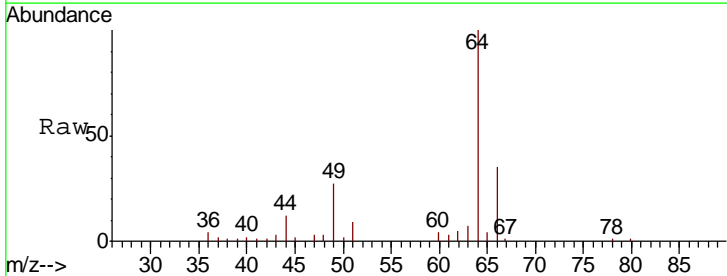
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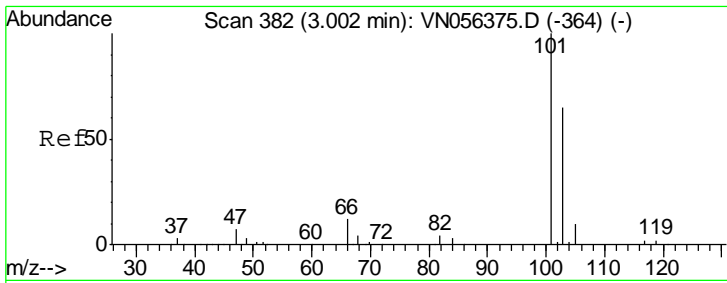
Tgt Ion: 94 Resp: 36328
 Ion Ratio Lower Upper
 94 100
 96 98.5 76.0 114.0



#6
 Chloroethane
 Concen: 17.865 ug/l
 RT: 2.68 min Scan# 282
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion: 64 Resp: 38125
 Ion Ratio Lower Upper
 64 100
 66 34.7 25.8 38.8

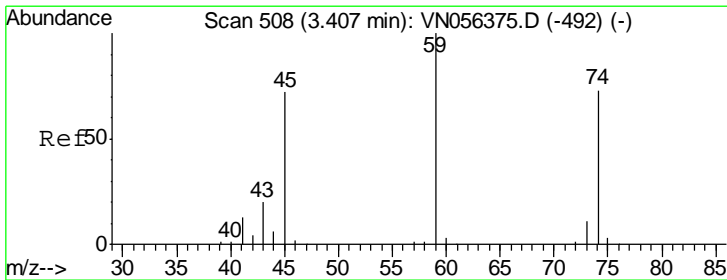
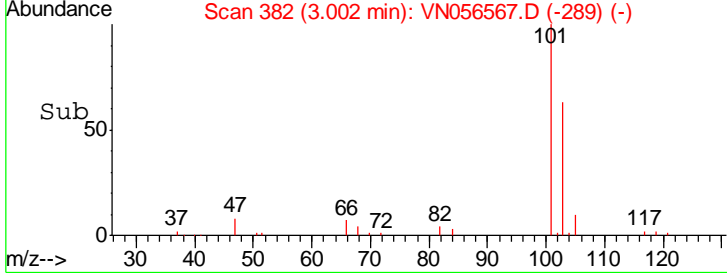
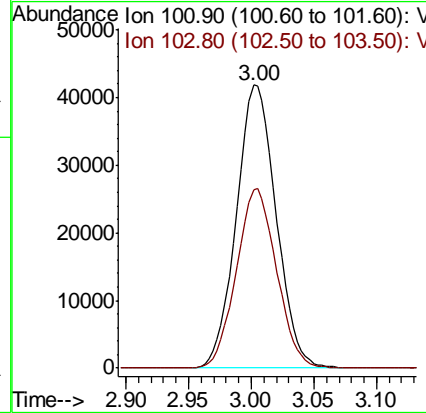
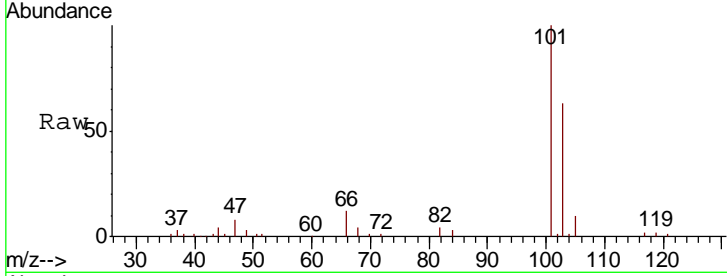




#7
 Trichlorofluoromethane
 Concen: 19.356 ug/l
 RT: 3.00 min Scan# 382
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

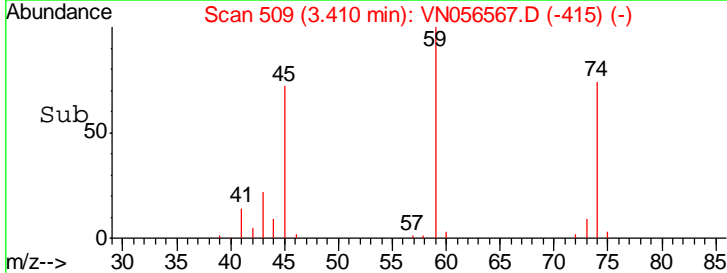
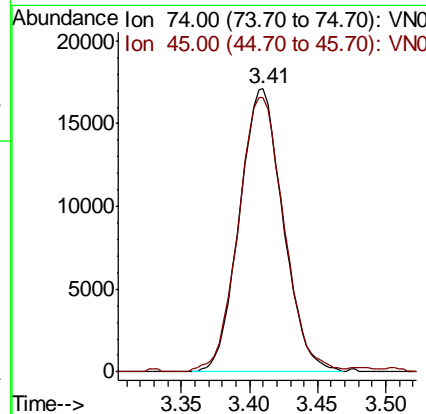
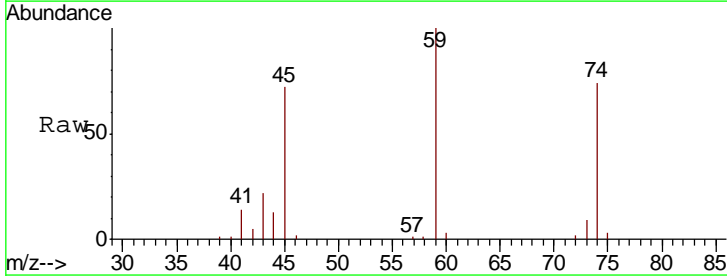
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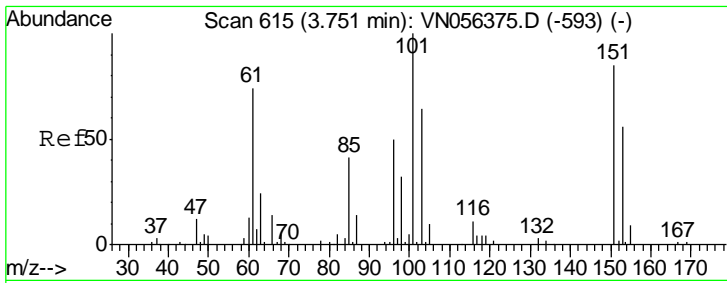
Tgt Ion	Resp	Lower	Upper
101	92269		
103	63.2	51.7	77.5



#8
 Diethyl Ether
 Concen: 18.795 ug/l
 RT: 3.41 min Scan# 509
 Delta R.T. 0.00 min
 Lab File: VN056567.D
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Tgt Ion	Resp	Lower	Upper
74	37917		
45	101.3	48.9	146.6

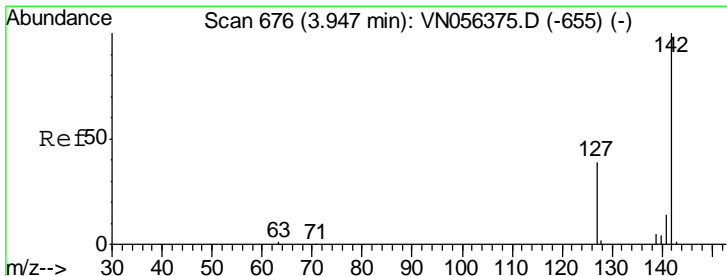
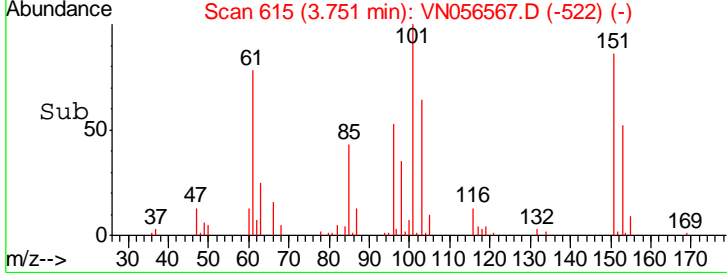
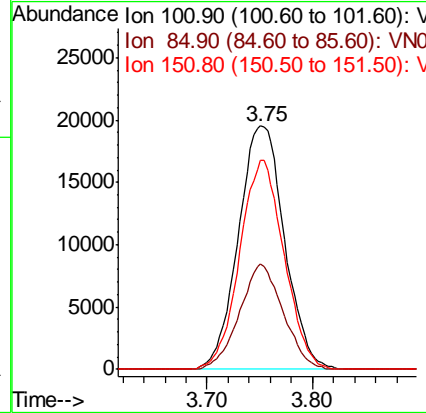
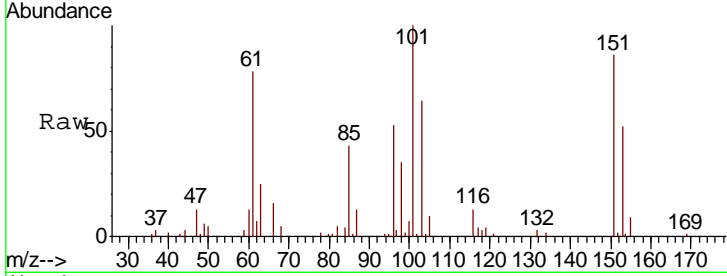




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 19.519 ug/l
 RT: 3.75 min Scan# 615
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

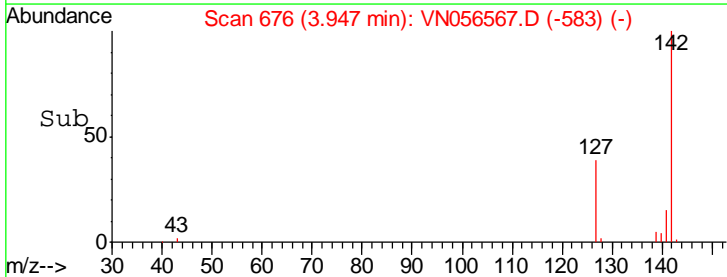
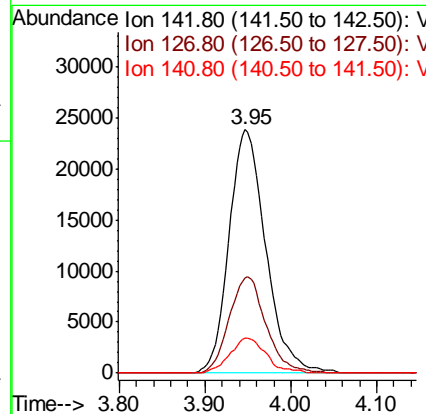
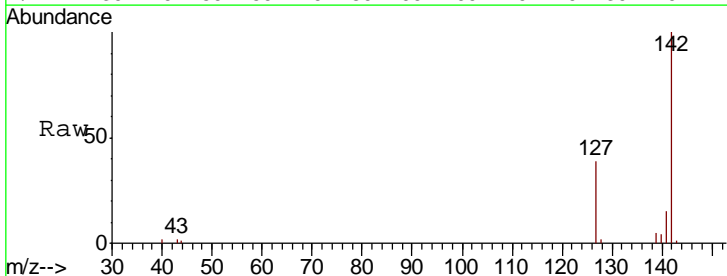
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

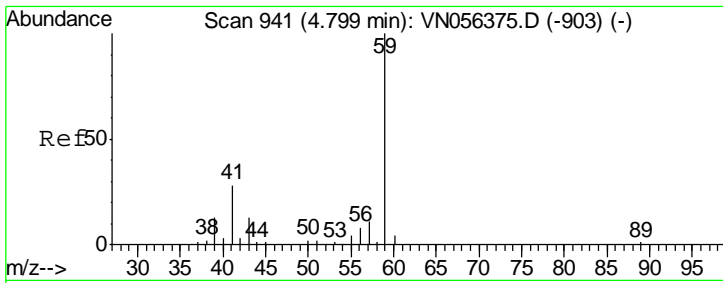
Tgt Ion	Resp	Lower	Upper
101	59337		
101	100		
85	40.8	32.7	49.1
151	82.5	66.8	100.2



#10
 Methyl Iodide
 Concen: 17.205 ug/l
 RT: 3.95 min Scan# 676
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
142	70688		
142	100		
127	39.7	30.6	46.0
141	14.2	11.4	17.2

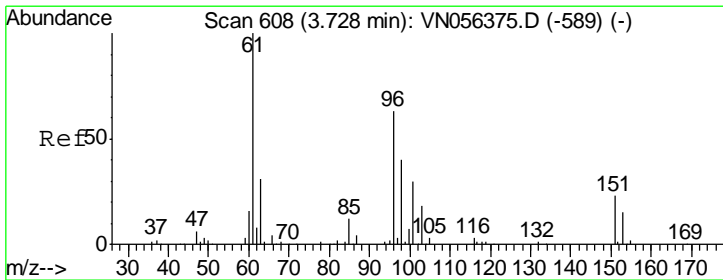
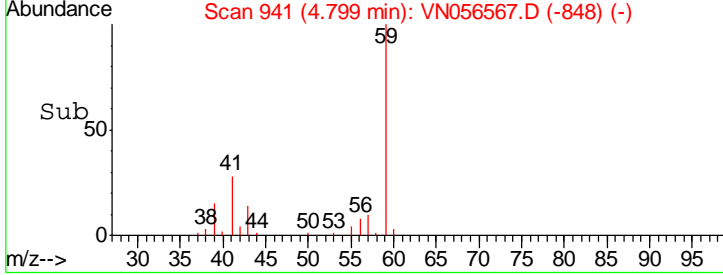
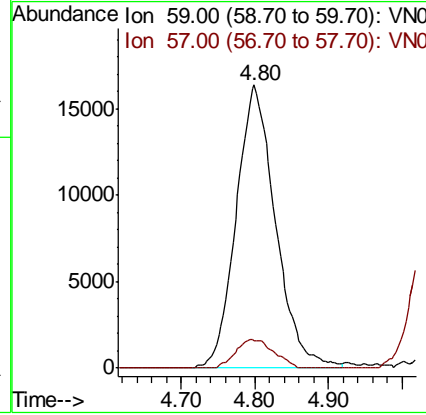
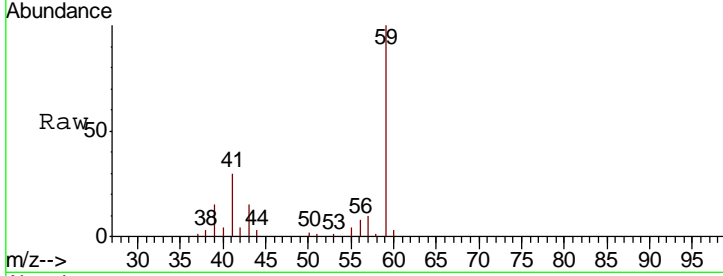




#11
 Tert butyl alcohol
 Concen: 98.635 ug/l
 RT: 4.80 min Scan# 941
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

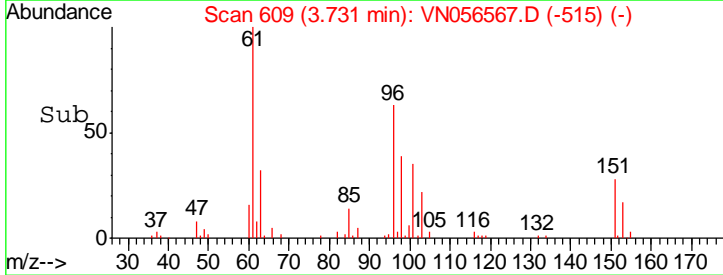
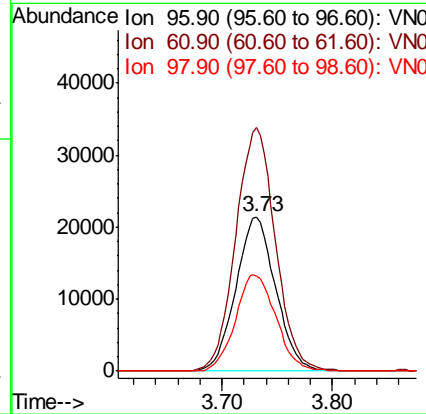
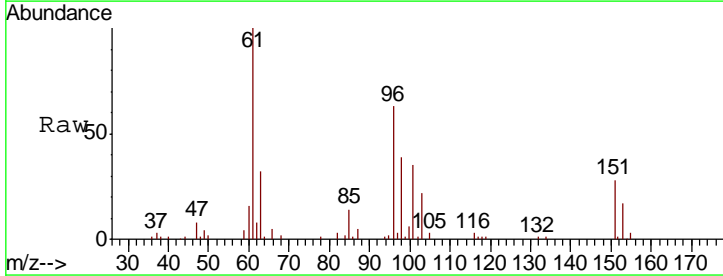
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

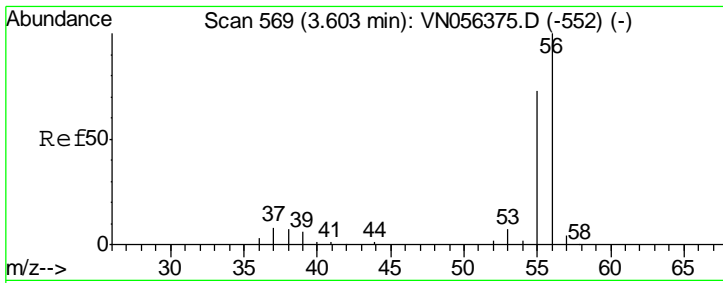
Tgt Ion	Resp	Lower	Upper
59	100		
57	9.8	7.6	11.4



#12
 1,1-Dichloroethene
 Concen: 18.321 ug/l
 RT: 3.73 min Scan# 609
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
96	100		
61	157.5	126.6	190.0
98	61.9	51.1	76.7

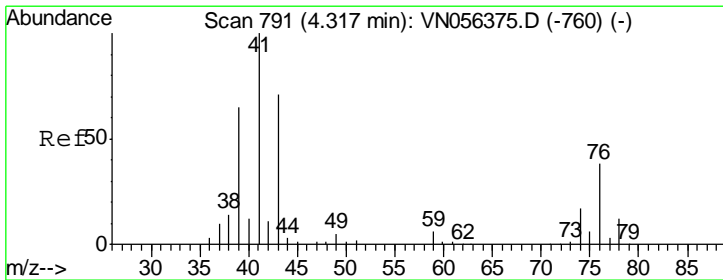
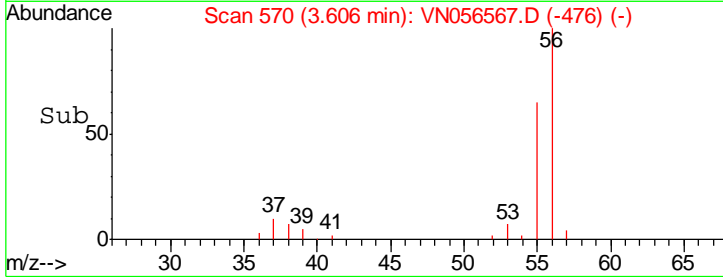
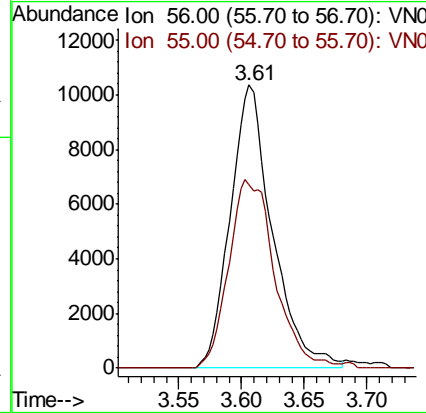
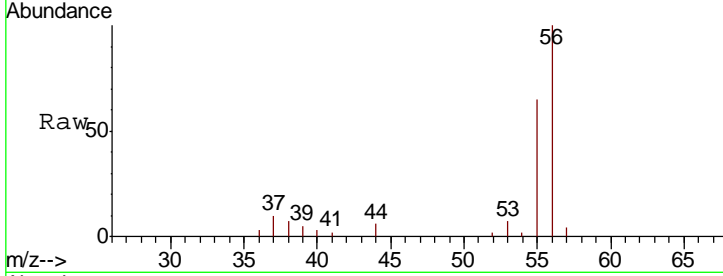




#13
 Acrolein
 Concen: 46.314 ug/l
 RT: 3.61 min Scan# 570
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

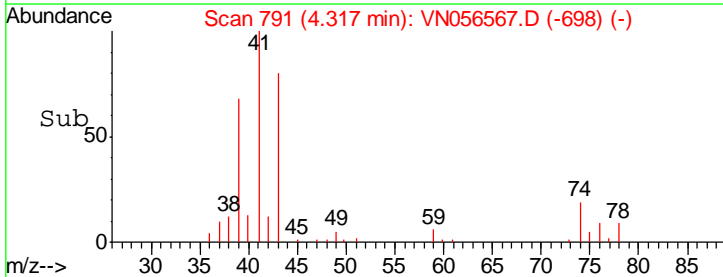
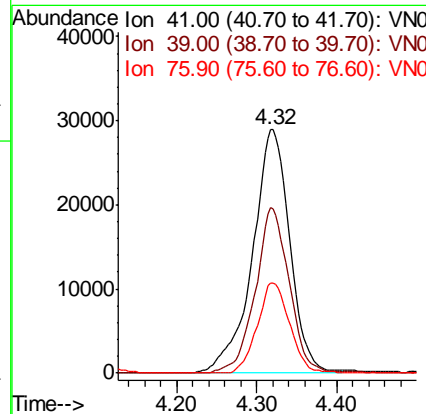
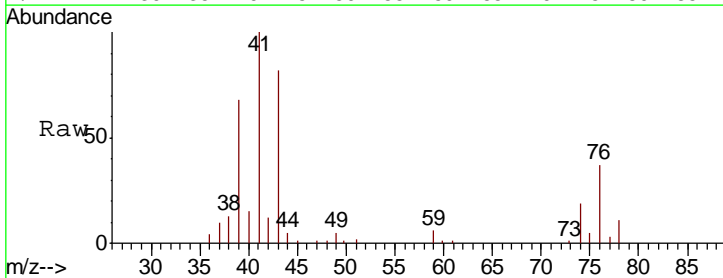
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

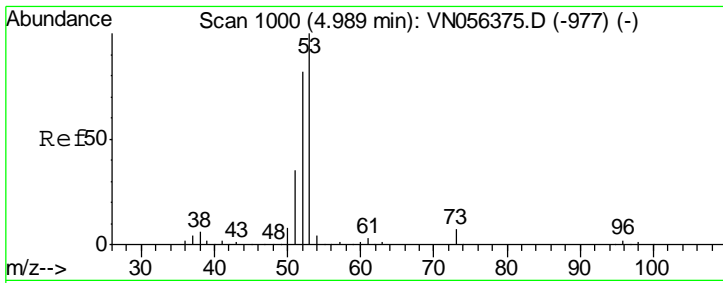
Tgt Ion	Resp	Lower	Upper
56	24113		
55	72.9	57.1	85.7



#14
 Allyl chloride
 Concen: 19.073 ug/l
 RT: 4.32 min Scan# 791
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
41	92816		
39	61.1	48.6	73.0
76	31.8	26.6	40.0



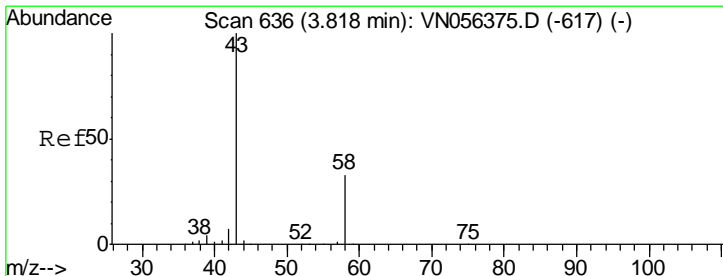
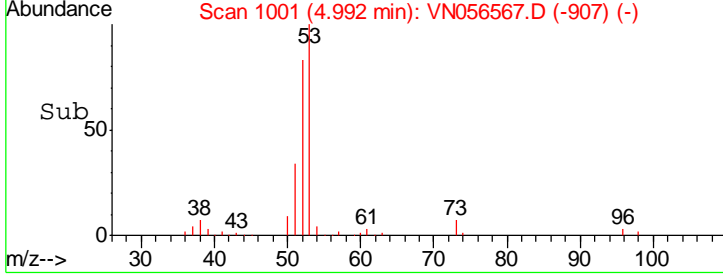
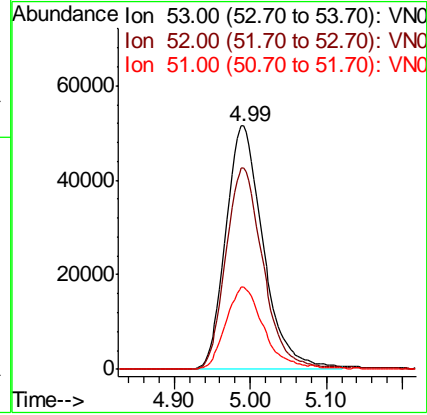
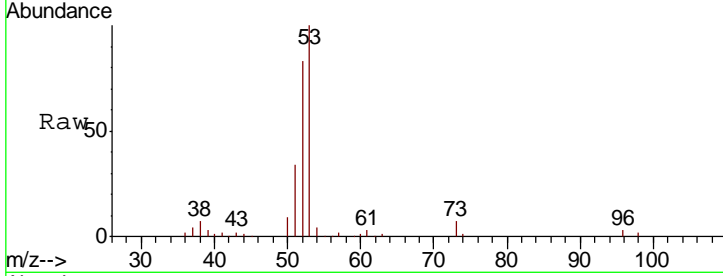


#15
 Acrylonitrile
 Concen: 103.700 ug/l
 RT: 4.99 min Scan# 1001
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

Tgt Ion: 53 Resp: 177221

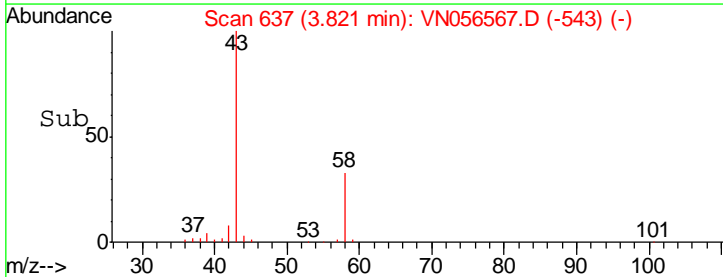
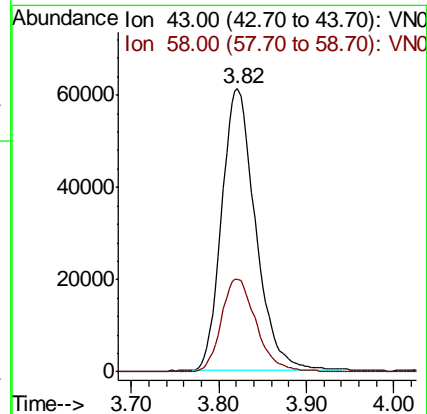
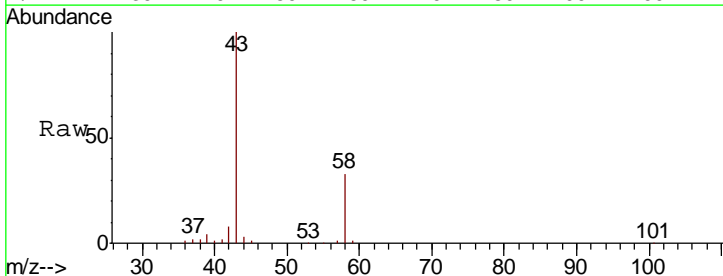
Ion	Ratio	Lower	Upper
53	100		
52	82.2	65.9	98.9
51	34.4	28.3	42.5

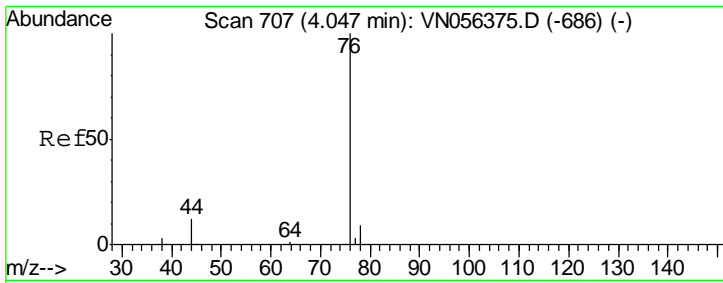


#16
 Acetone
 Concen: 89.383 ug/l
 RT: 3.82 min Scan# 637
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion: 43 Resp: 164249

Ion	Ratio	Lower	Upper
43	100		
58	33.0	26.4	39.6

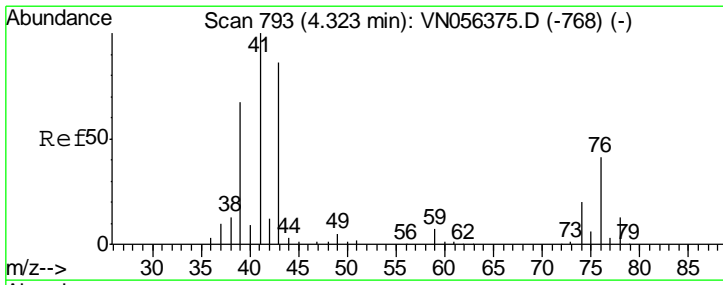
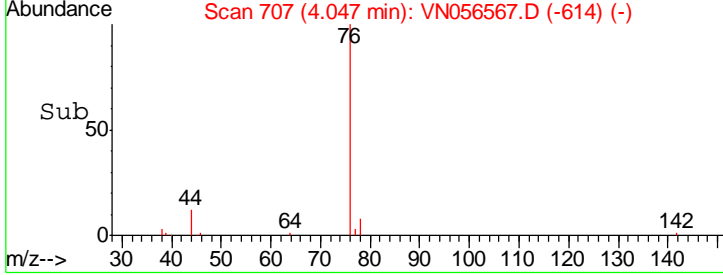
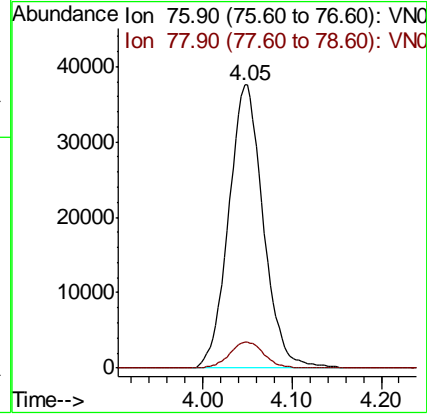
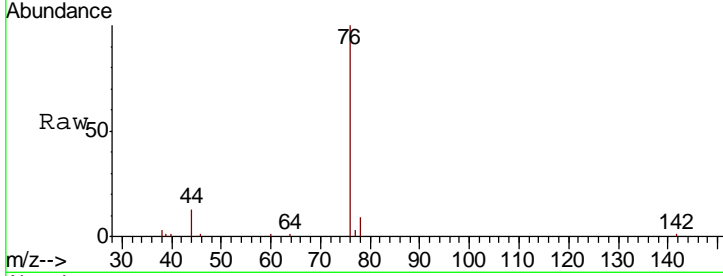




#17
 Carbon Disulfide
 Concen: 15.150 ug/l
 RT: 4.05 min Scan# 707
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

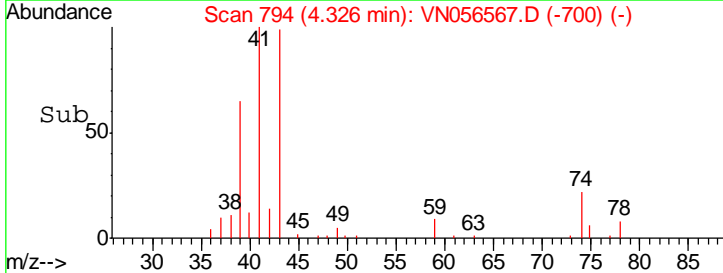
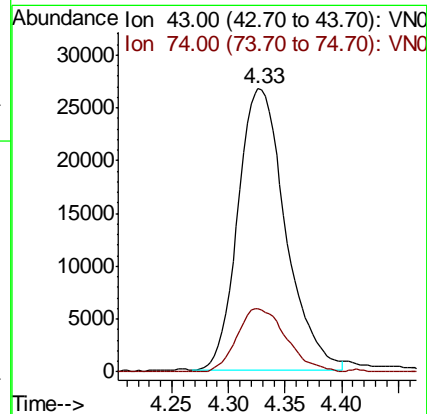
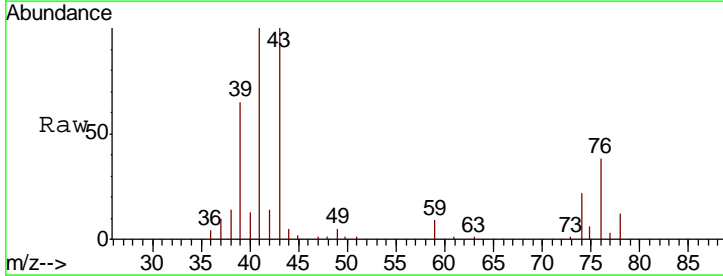
Instrument : MSVOA_N
 ClientSampled : VN0701WBS01

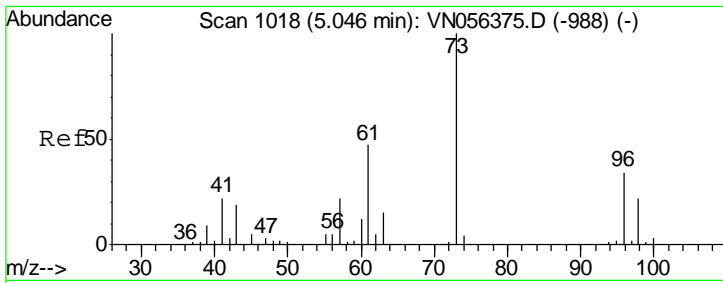
Tgt Ion	Resp	Lower	Upper
76	100739		
78	9.0	7.1	10.7



#18
 Methyl Acetate
 Concen: 21.149 ug/l
 RT: 4.33 min Scan# 794
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
43	77918		
74	23.3	19.2	28.8

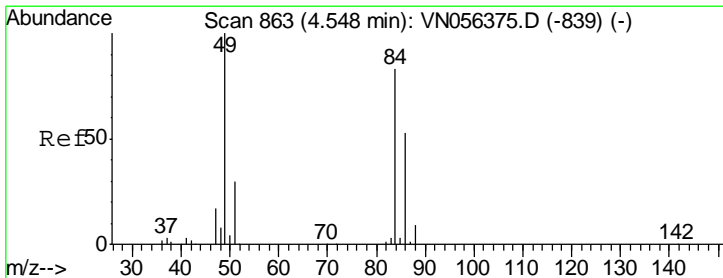
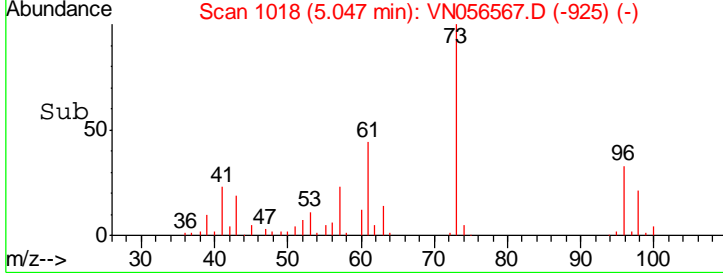
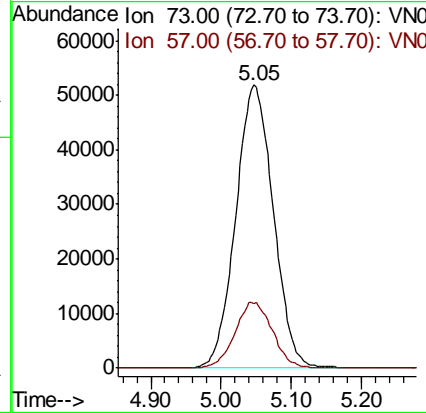
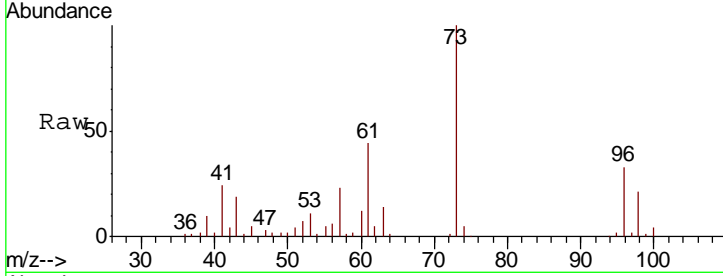




#19
 Methyl tert-butyl Ether
 Concen: 19.925 ug/l
 RT: 5.05 min Scan# 1018
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

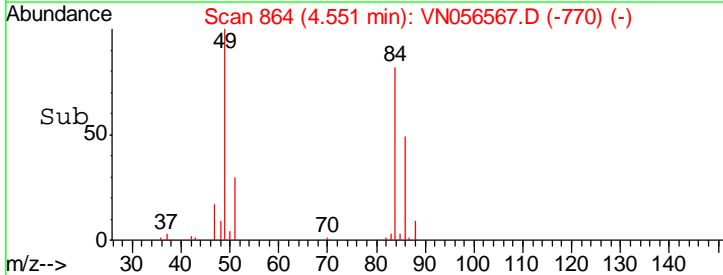
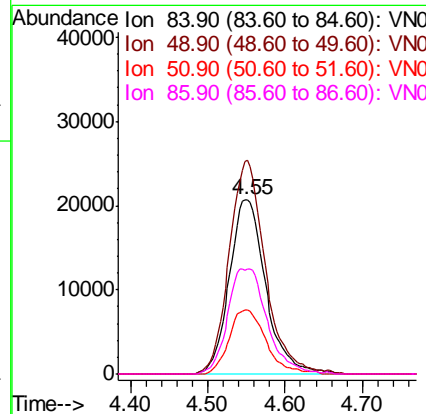
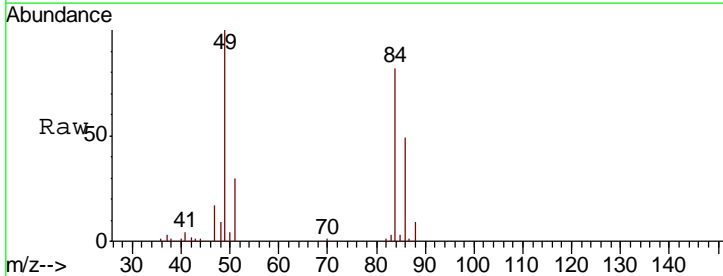
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0701WBS01

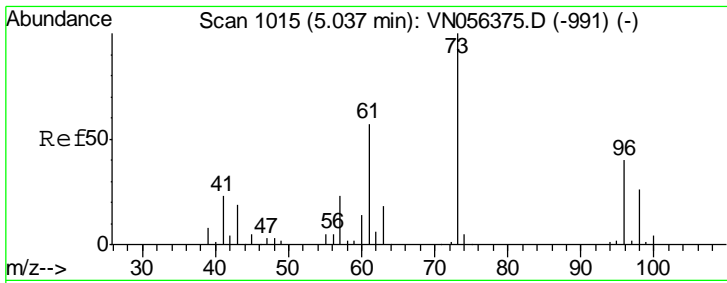
Tgt Ion	Resp	Lower	Upper
73	192741		
57	23.0	17.9	26.9



#20
 Methylene Chloride
 Concen: 19.027 ug/l
 RT: 4.55 min Scan# 864
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
84	67823		
49	122.4	96.4	144.6
51	37.0	28.6	43.0
86	60.0	51.4	77.2

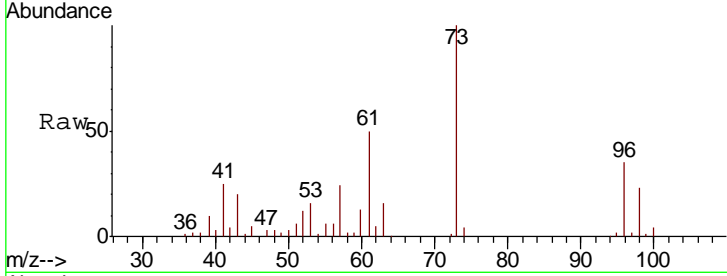




#21
 trans-1,2-Dichloroethene
 Concen: 18.518 ug/l
 RT: 5.04 min Scan# 1016
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

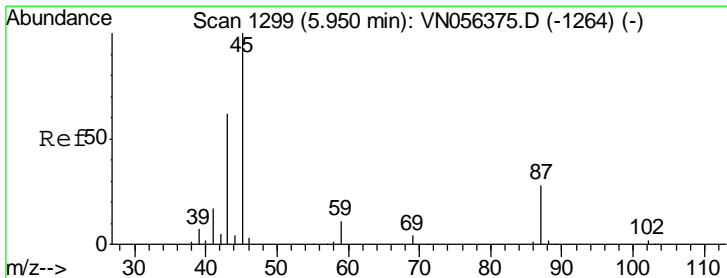
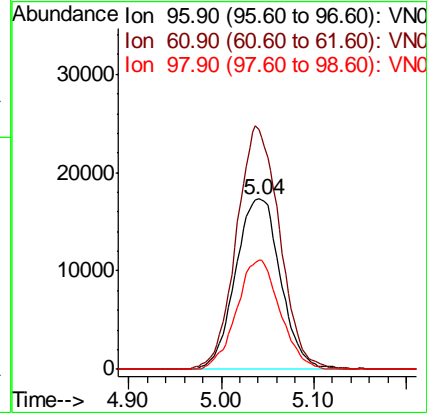
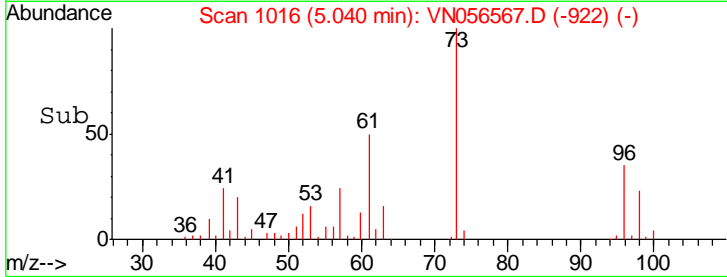
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

Tgt Ion: 96 Resp: 58365
 Ion Ratio Lower Upper
 96 100
 61 139.9 113.0 169.6
 98 64.2 52.2 78.2



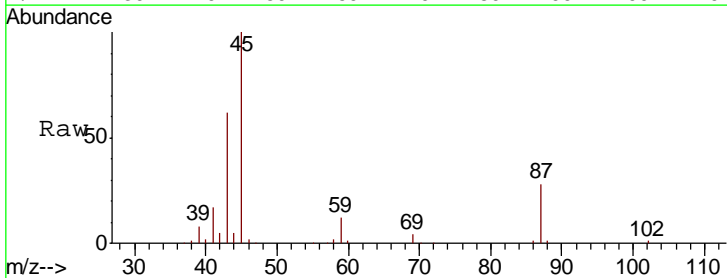
Abundance

Ion 95.90 (95.60 to 96.60): VNO
 Ion 60.90 (60.60 to 61.60): VNO
 Ion 97.90 (97.60 to 98.60): VNO



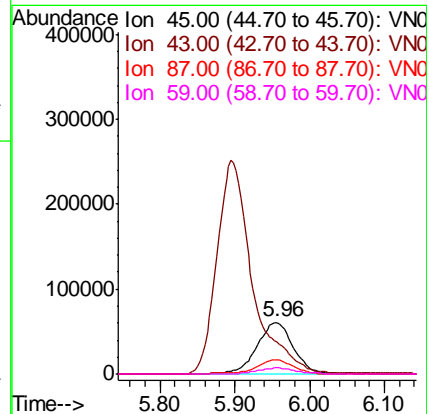
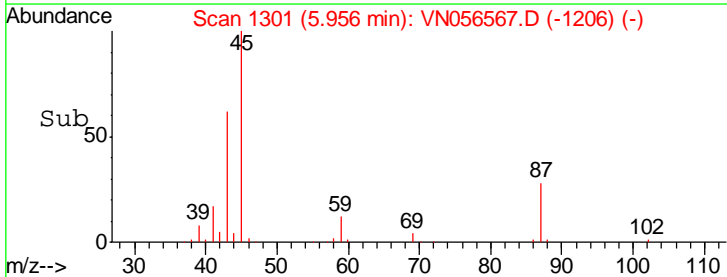
#22
 Diisopropyl ether
 Concen: 20.181 ug/l
 RT: 5.96 min Scan# 1301
 Delta R.T. 0.01 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

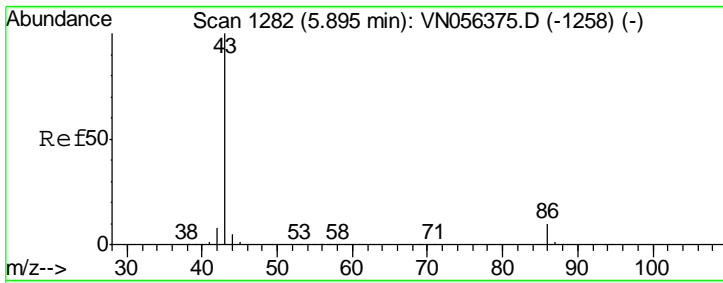
Tgt Ion: 45 Resp: 206247
 Ion Ratio Lower Upper
 45 100
 43 59.7 50.4 75.6
 87 27.3 23.0 34.4
 59 11.5 9.1 13.7



Abundance

Ion 45.00 (44.70 to 45.70): VNO
 Ion 43.00 (42.70 to 43.70): VNO
 Ion 87.00 (86.70 to 87.70): VNO
 Ion 59.00 (58.70 to 59.70): VNO

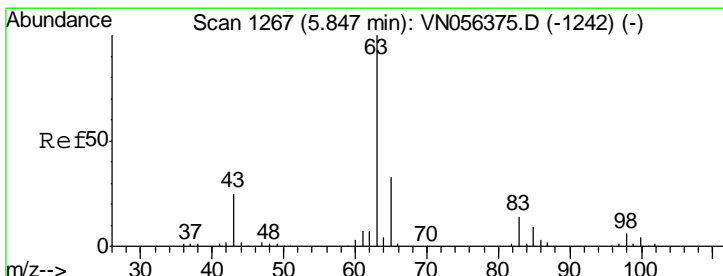
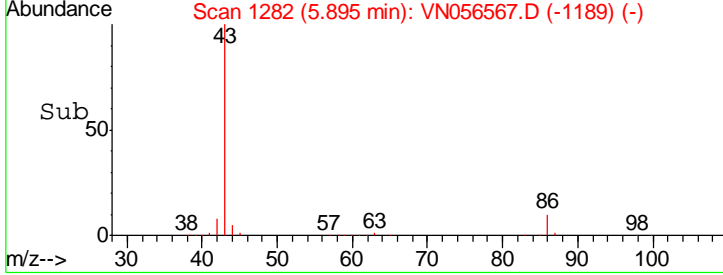
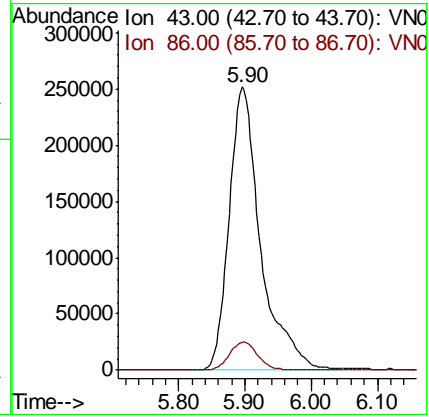
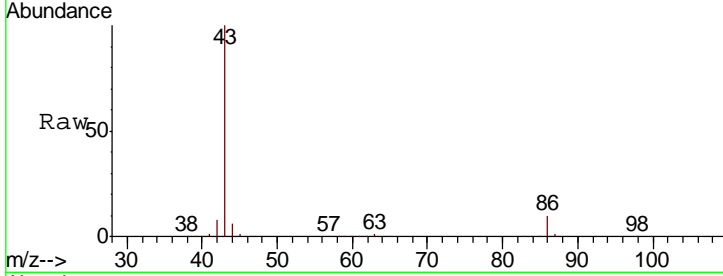




#23
 Vinyl Acetate
 Concen: 103.109 ug/l
 RT: 5.90 min Scan# 1282
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

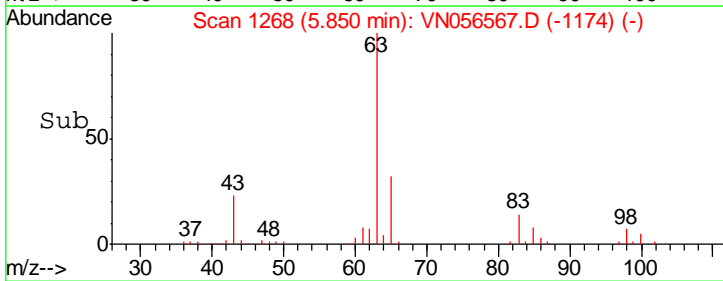
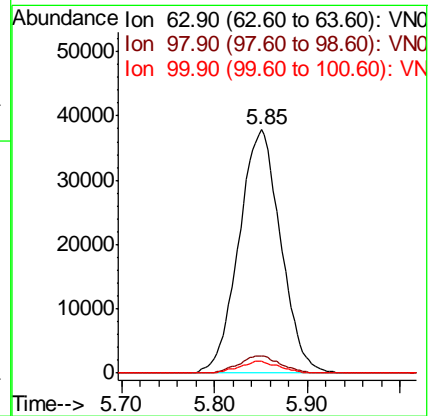
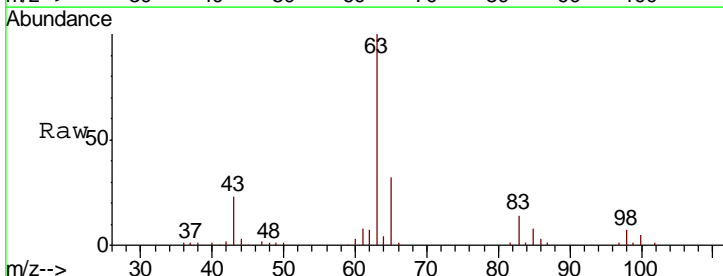
Instrument : MSVOA_N
 ClientSampled : VN0701WBS01

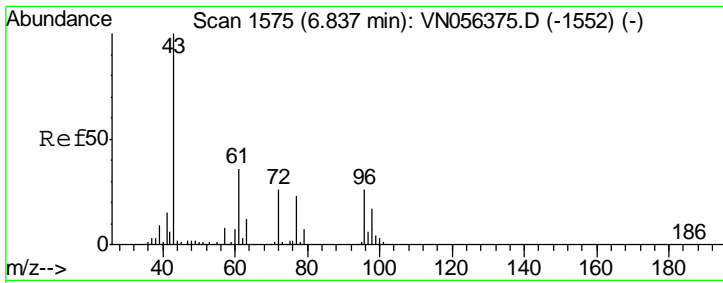
Tgt Ion	Resp	Lower	Upper
43	100		
86	9.9	8.3	12.5



#24
 1,1-Dichloroethane
 Concen: 20.164 ug/l
 RT: 5.85 min Scan# 1268
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
63	100		
98	7.2	3.2	9.6
100	4.7	2.1	6.5

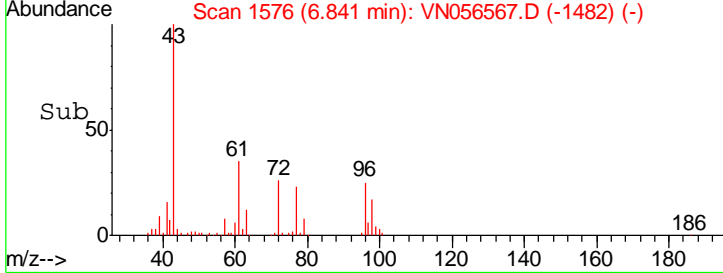
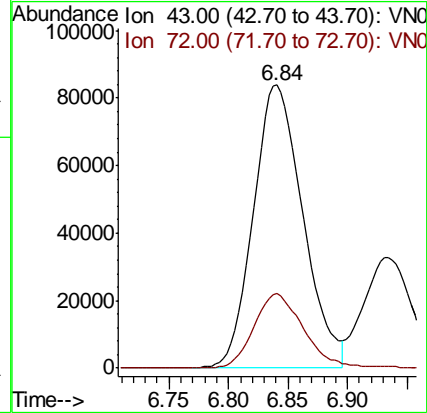
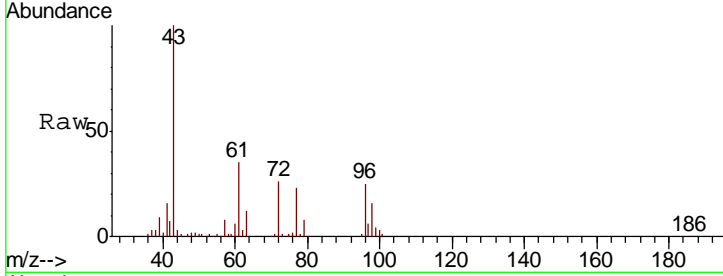




#25
 2-Butanone
 Concen: 98.892 ug/l
 RT: 6.84 min Scan# 1576
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

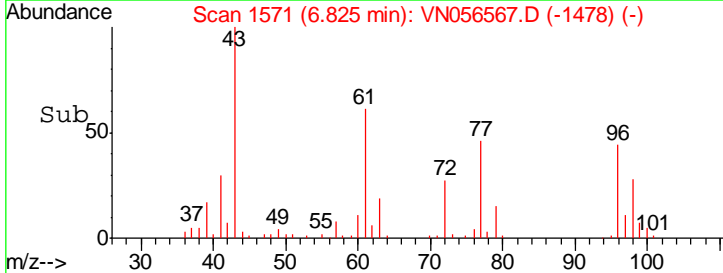
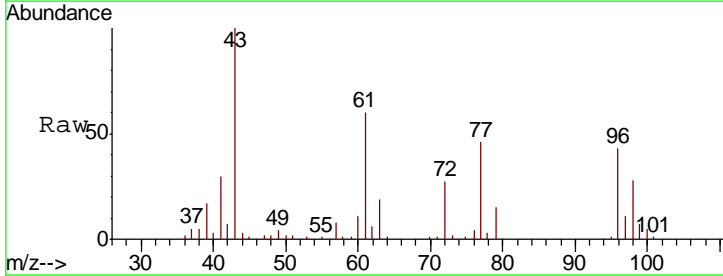
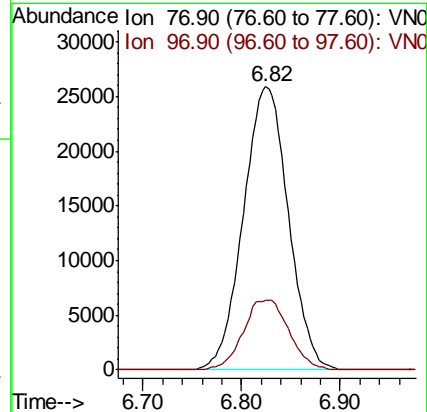
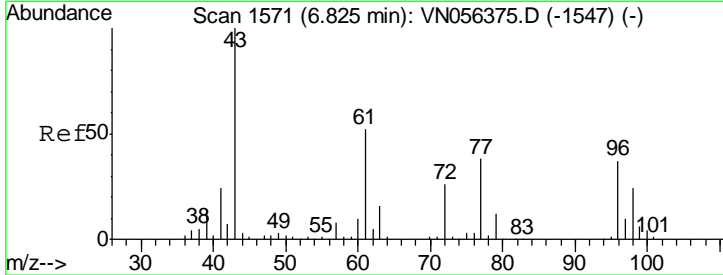
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

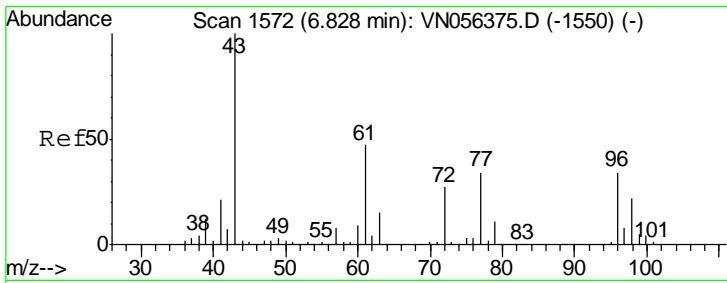
Tgt Ion: 43 Resp: 240511
 Ion Ratio Lower Upper
 43 100
 72 26.3 20.6 31.0



#26
 2,2-Dichloropropane
 Concen: 20.019 ug/l
 RT: 6.82 min Scan# 1571
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion: 77 Resp: 81682
 Ion Ratio Lower Upper
 77 100
 97 25.1 11.9 35.5

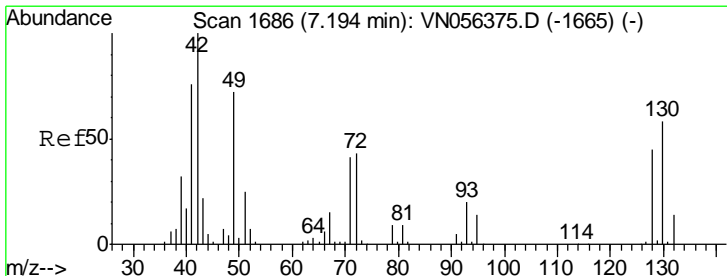
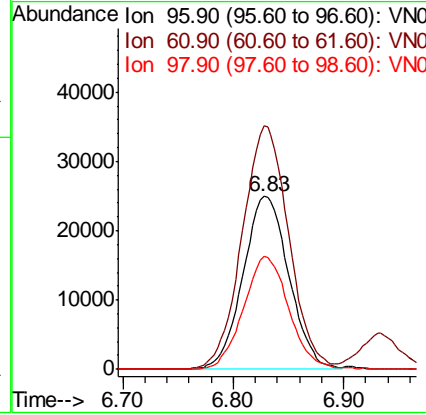
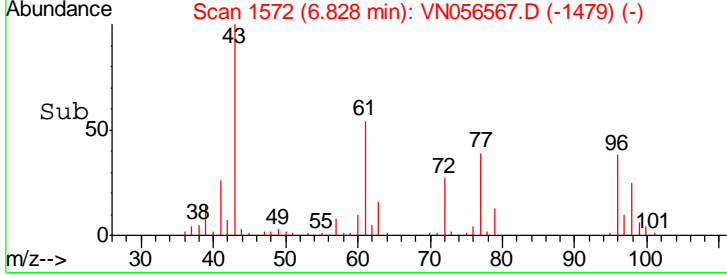
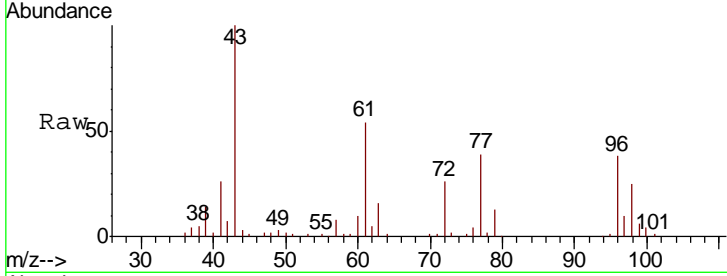




#27
 cis-1,2-Dichloroethene
 Concen: 19.580 ug/l
 RT: 6.83 min Scan# 1572
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

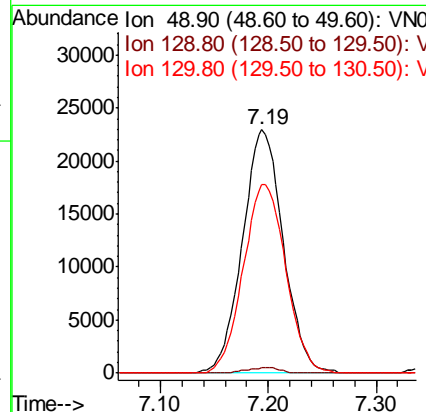
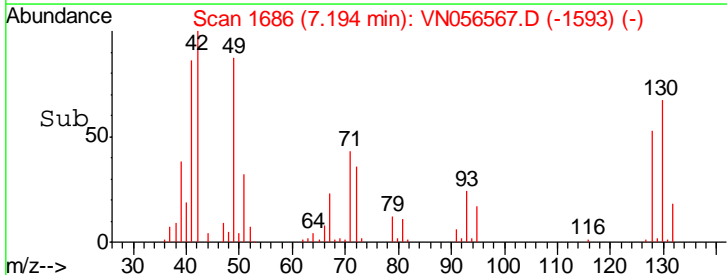
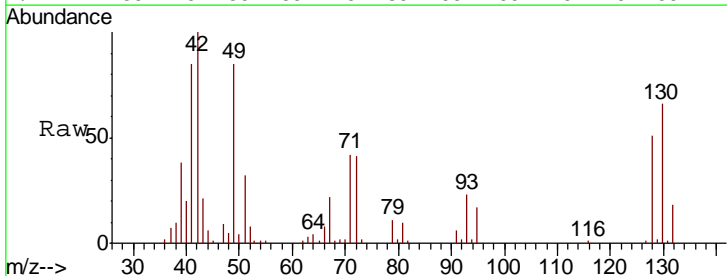
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

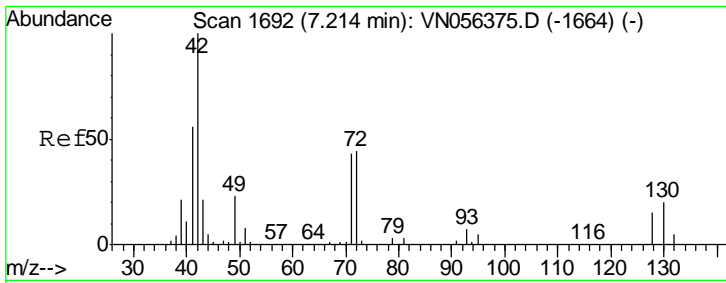
Tgt Ion	Resp	Lower	Upper
96	72202		
96	100		
61	142.5	0.0	279.8
98	64.4	0.0	130.0



#28
 Bromochloromethane
 Concen: 20.796 ug/l
 RT: 7.19 min Scan# 1686
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
49	60346		
49	100		
129	1.8	0.0	4.2
130	80.7	64.9	97.3

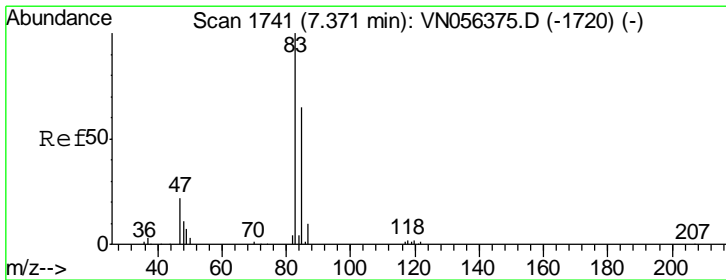
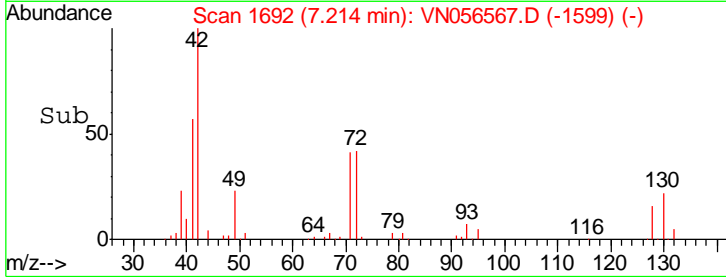
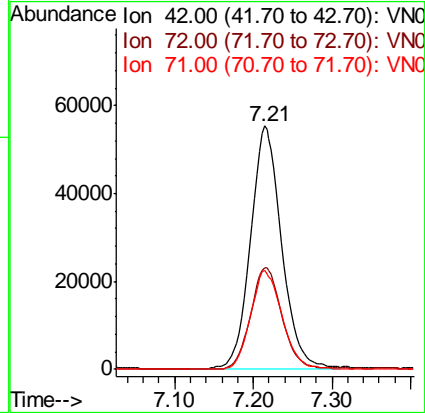
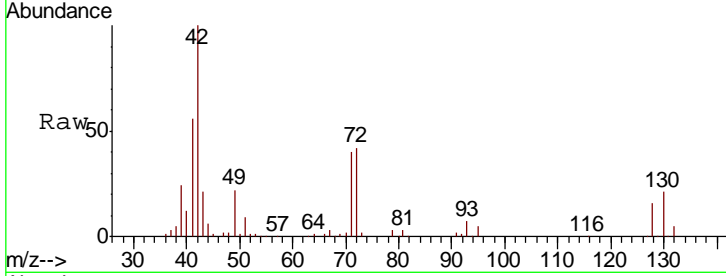




#29
 Tetrahydrofuran
 Concen: 104.758 ug/l
 RT: 7.21 min Scan# 1692
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

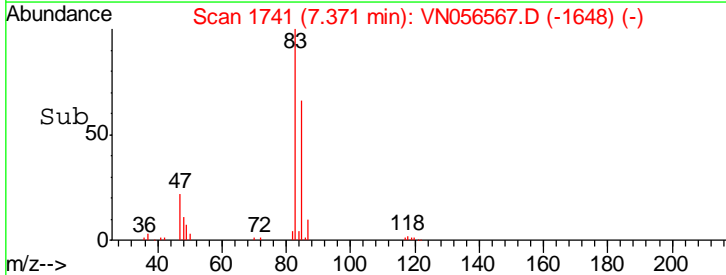
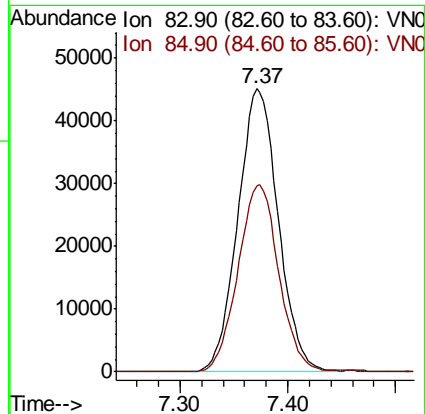
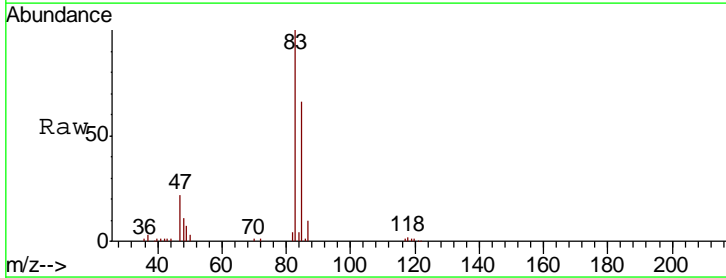
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

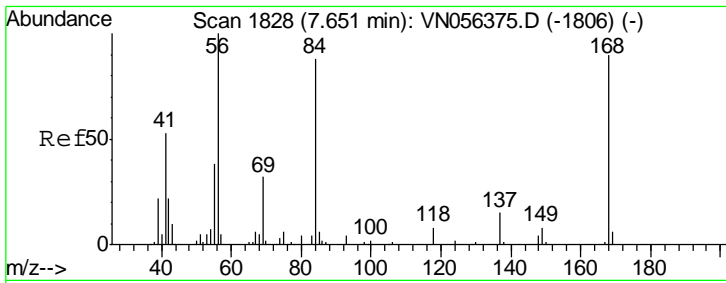
Tgt Ion	Resp	Lower	Upper
42	155696		
72	42.2	34.7	52.1
71	41.0	33.0	49.6



#30
 Chloroform
 Concen: 20.311 ug/l
 RT: 7.37 min Scan# 1741
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
83	117581		
85	65.8	52.3	78.5

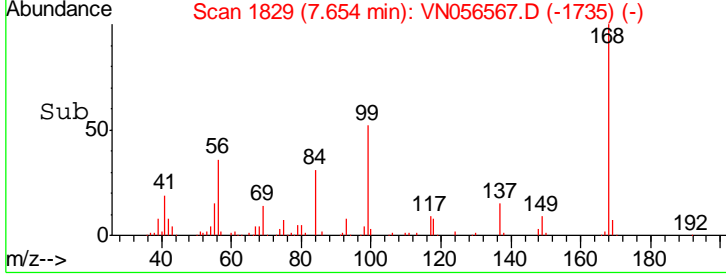
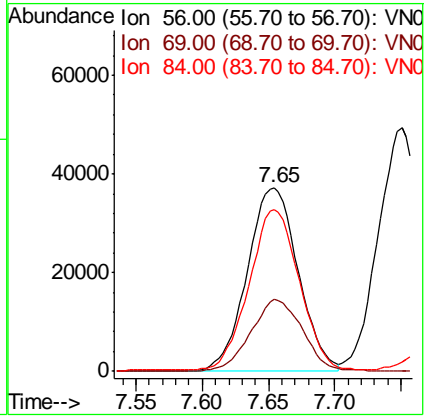
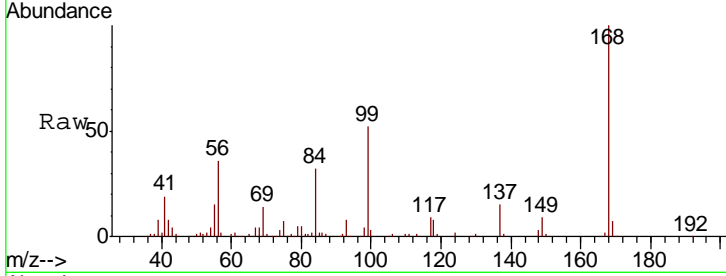




#31
 Cyclohexane
 Concen: 17.593 ug/l
 RT: 7.65 min Scan# 1829
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

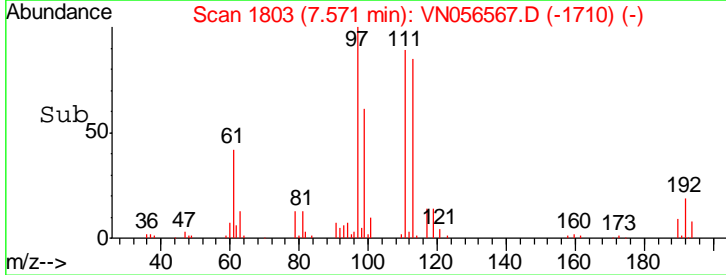
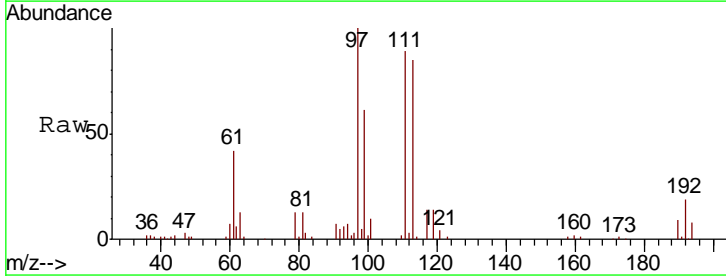
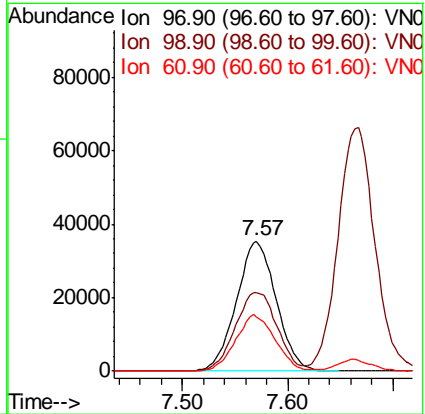
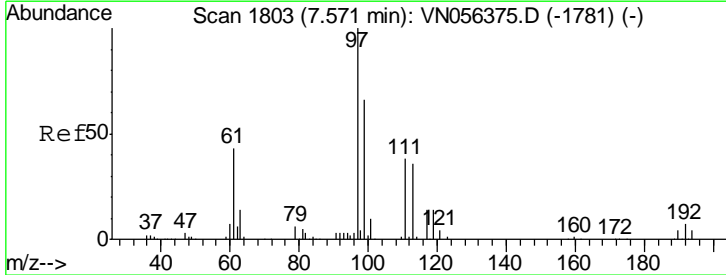
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

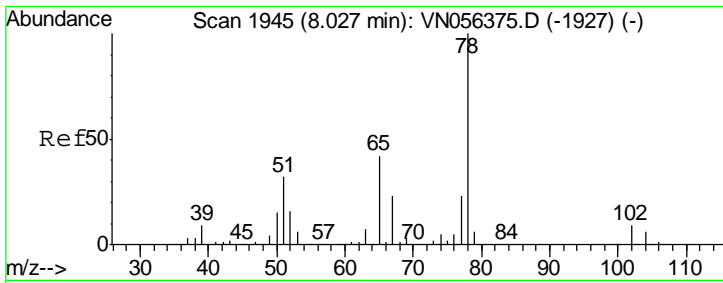
Tgt Ion	Resp	Lower	Upper
56	100		
69	39.3	25.8	38.6#
84	87.3	69.4	104.0



#32
 1,1,1-Trichloroethane
 Concen: 20.192 ug/l
 RT: 7.57 min Scan# 1803
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
97	100		
99	63.7	51.8	77.6
61	42.9	33.9	50.9

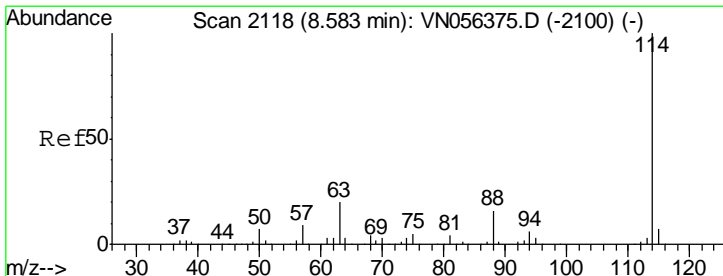
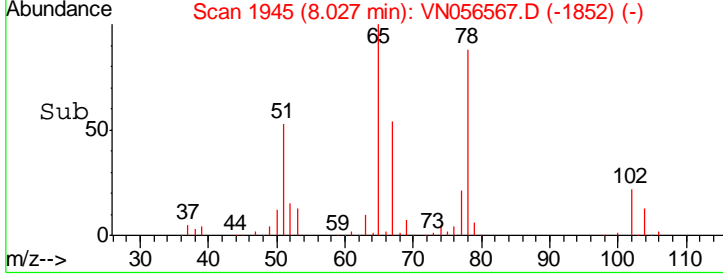
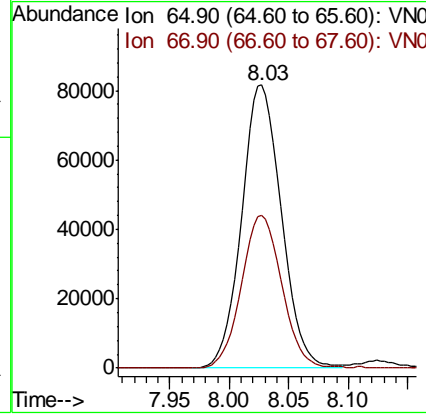
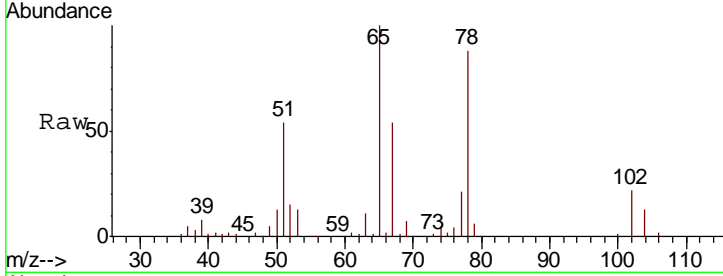




#33
 1,2-Dichloroethane-d4
 Concen: 51.498 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

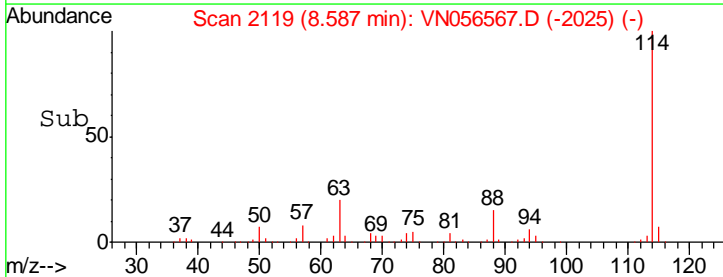
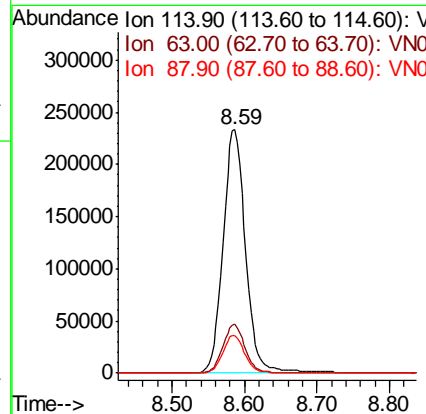
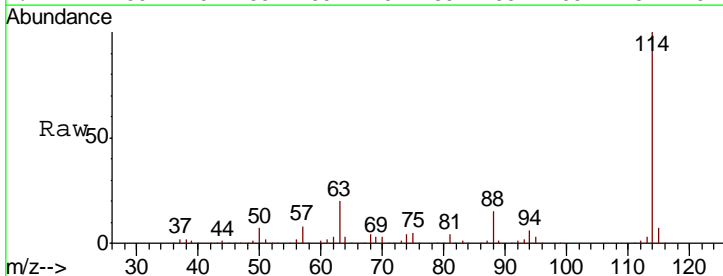
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

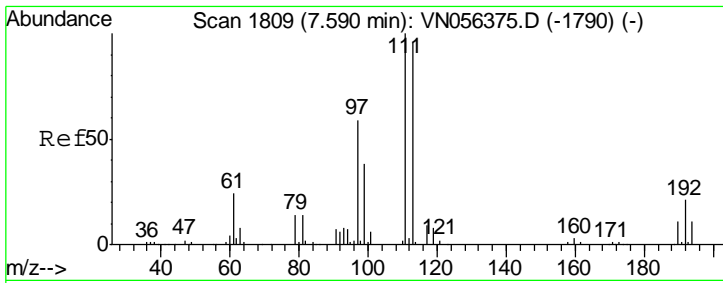
Tgt Ion	Resp	Lower	Upper
65	188880		
67	54.8	0.0	109.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
114	502506		
63	20.0	0.0	39.2
88	15.3	0.0	31.4

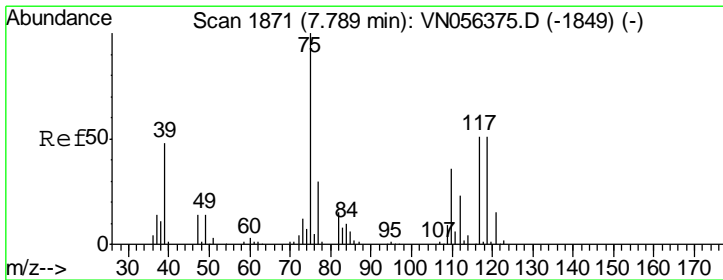
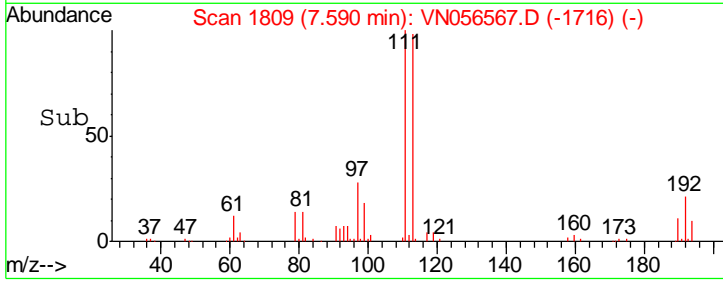
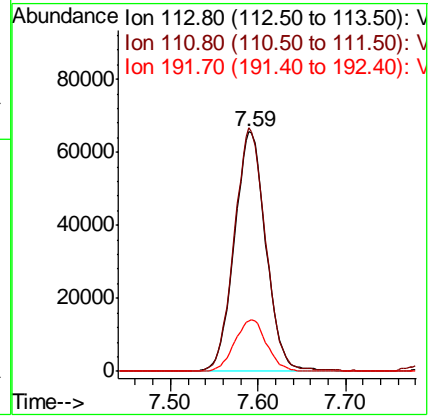
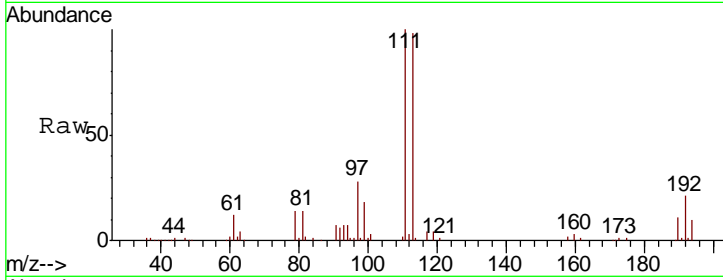




#35
 Dibromofluoromethane
 Concen: 52.235 ug/l
 RT: 7.59 min Scan# 1809
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

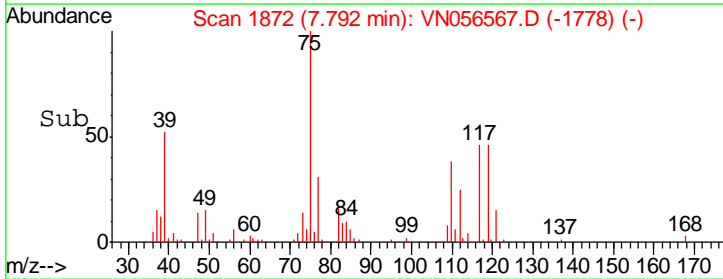
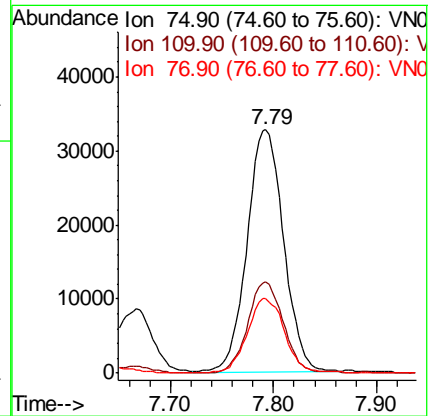
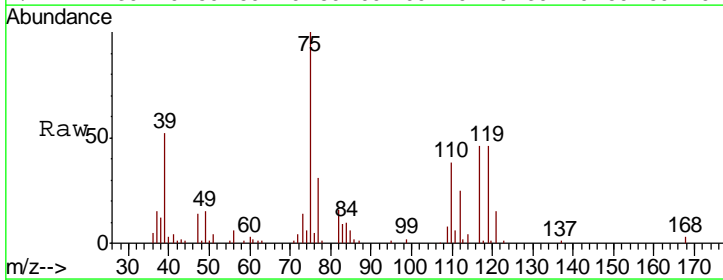
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

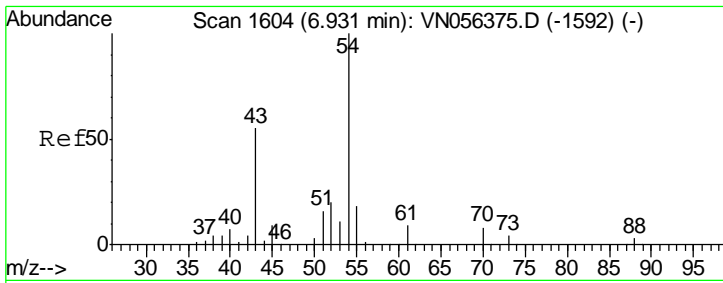
Tgt Ion	Resp	Lower	Upper
113	163748		
113	100		
111	101.3	82.9	124.3
192	21.9	17.7	26.5



#36
 1,1-Dichloropropene
 Concen: 18.224 ug/l
 RT: 7.79 min Scan# 1872
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
75	80603		
75	100		
110	36.7	18.1	54.3
77	31.2	24.6	36.8

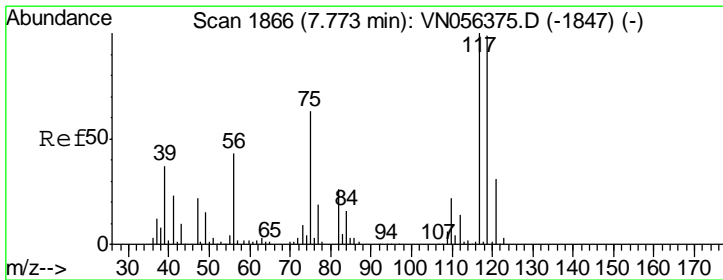
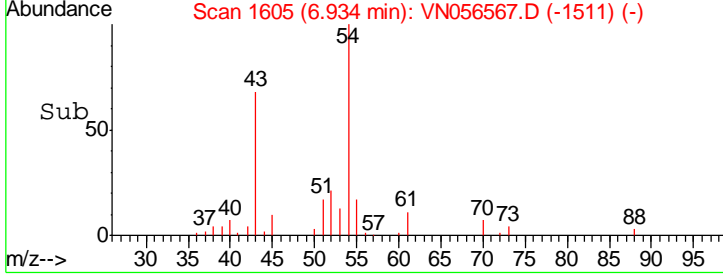
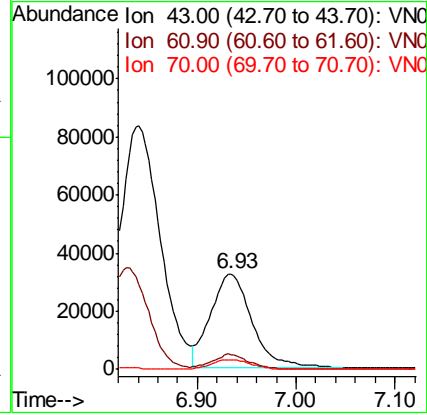
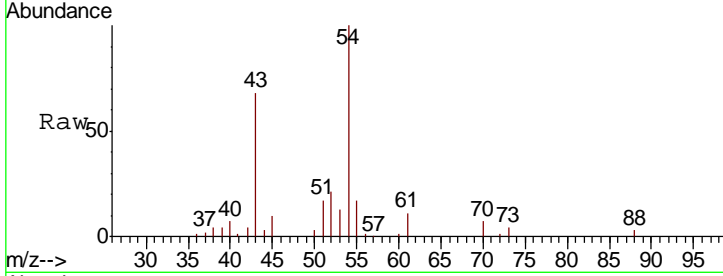




#37
 Ethyl Acetate
 Concen: 21.780 ug/l
 RT: 6.93 min Scan# 1605
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

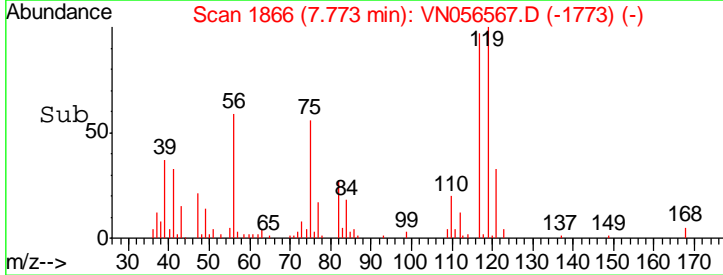
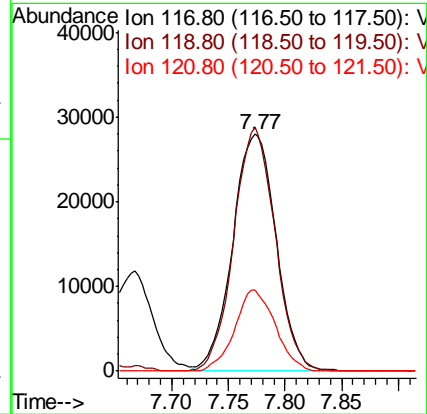
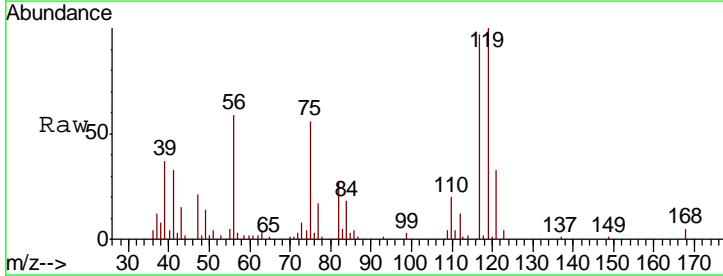
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

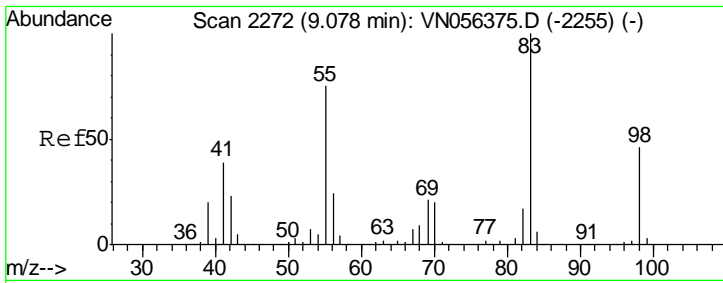
Tgt Ion	Resp	Lower	Upper
43	100		
61	14.4	11.1	16.7
70	10.0	8.3	12.5



#38
 Carbon Tetrachloride
 Concen: 19.375 ug/l
 RT: 7.77 min Scan# 1866
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
117	100		
119	102.8	79.1	118.7
121	34.0	24.8	37.2

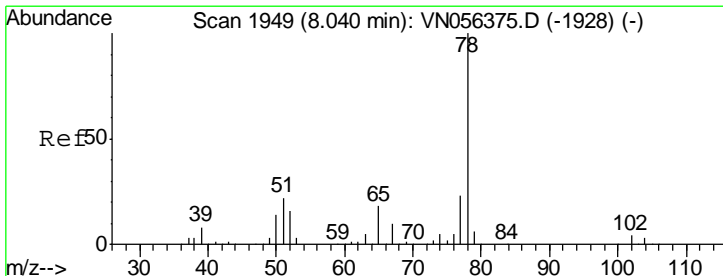
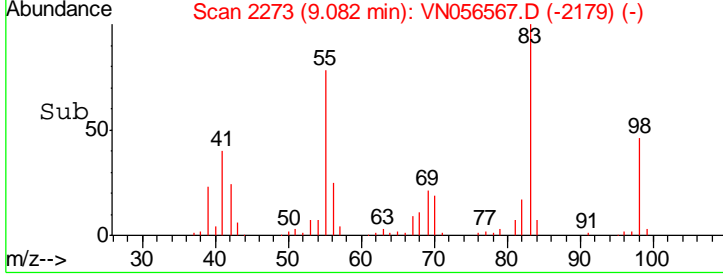
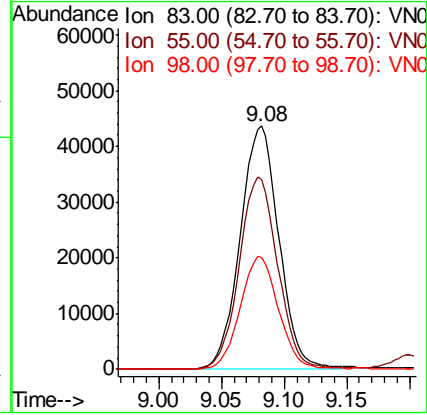
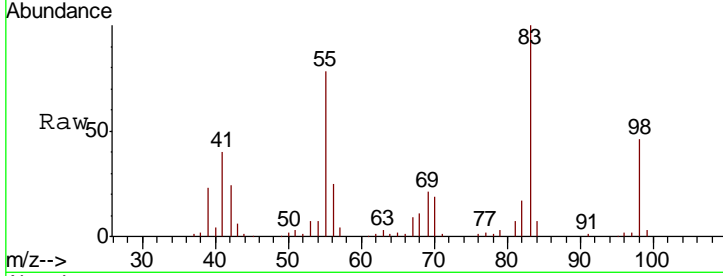




#39
 Methylcyclohexane
 Concen: 17.218 ug/l
 RT: 9.08 min Scan# 2273
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

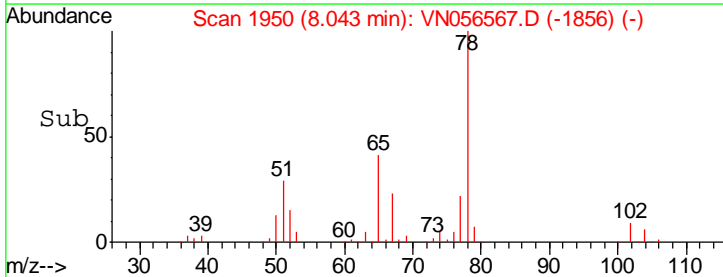
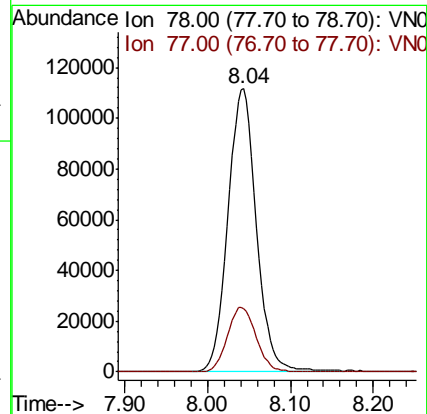
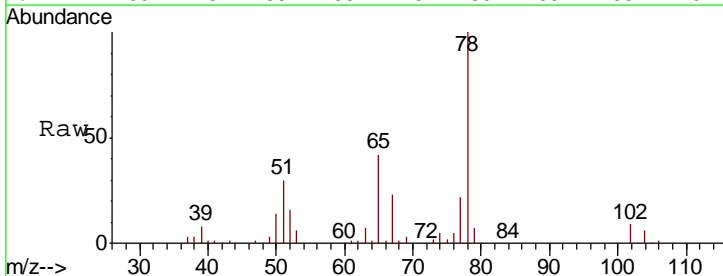
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0701WBS01

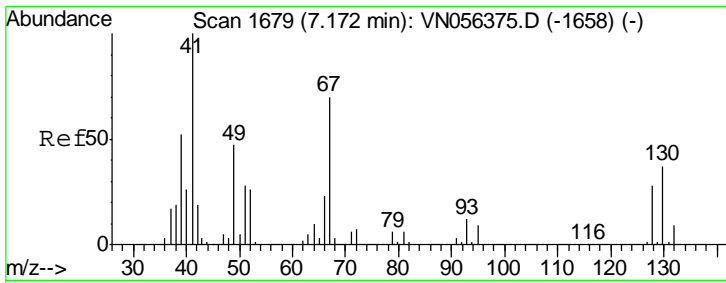
Tgt Ion	Resp	Lower	Upper
83	100		
55	78.1	60.0	90.0
98	45.9	36.6	54.8



#40
 Benzene
 Concen: 19.586 ug/l
 RT: 8.04 min Scan# 1950
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
78	100		
77	22.3	18.3	27.5

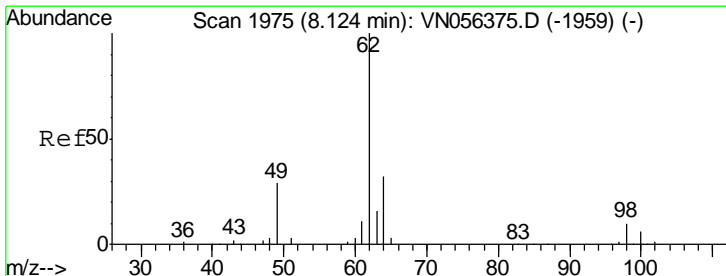
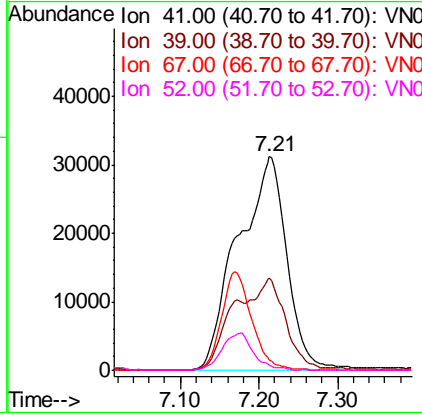
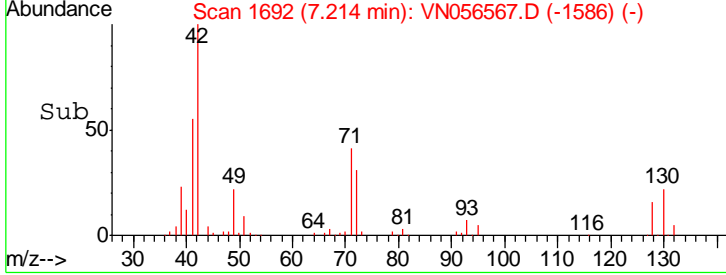
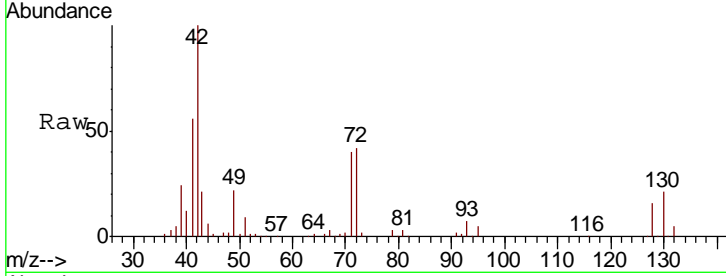




#41
 Methacrylonitrile
 Concen: 70.651 ug/l
 RT: 7.21 min Scan# 1692
 Delta R.T. 0.04 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

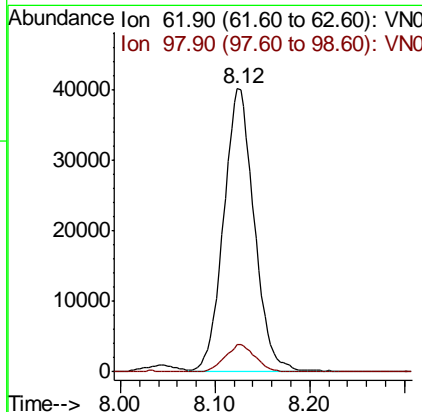
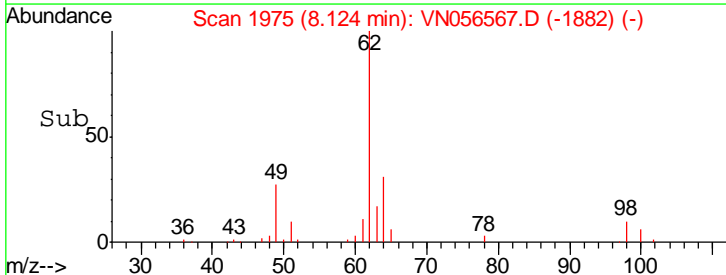
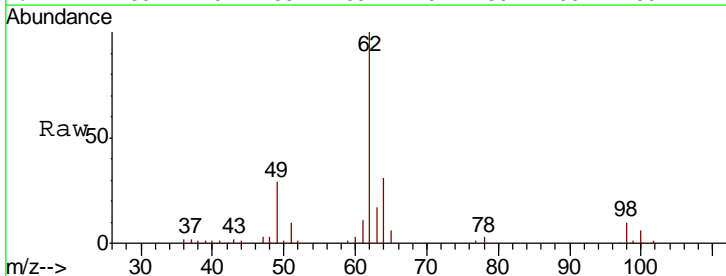
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

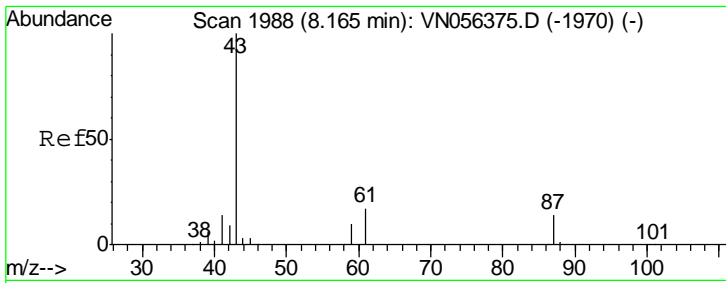
Tgt Ion	Resp	Lower	Upper
41	100		
39	0.0	55.3	82.9#
67	0.0	79.2	118.8#
52	0.0	31.4	47.0#



#42
 1,2-Dichloroethane
 Concen: 20.113 ug/l
 RT: 8.12 min Scan# 1975
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
62	100		
98	9.4	0.0	19.4

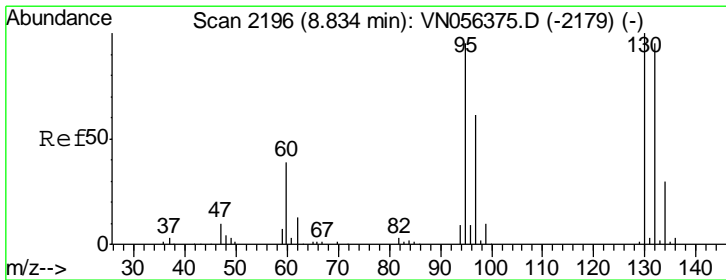
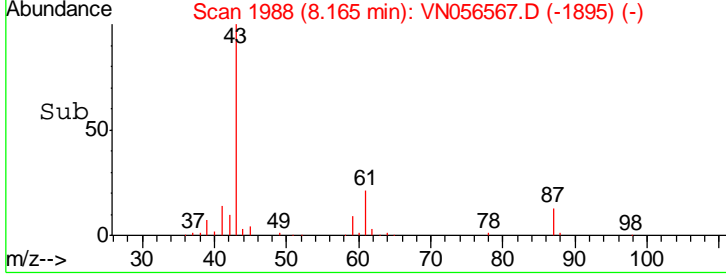
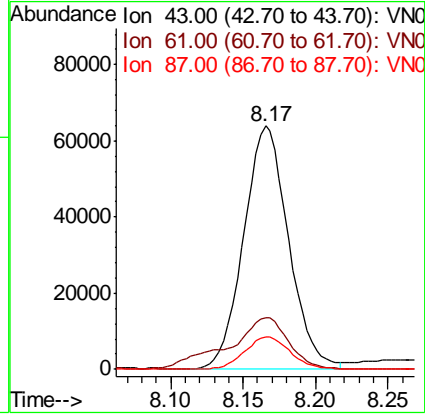
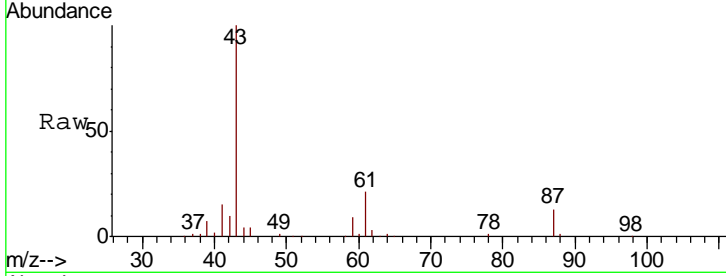




#43
 Isopropyl Acetate
 Concen: 20.418 ug/l
 RT: 8.17 min Scan# 1988
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

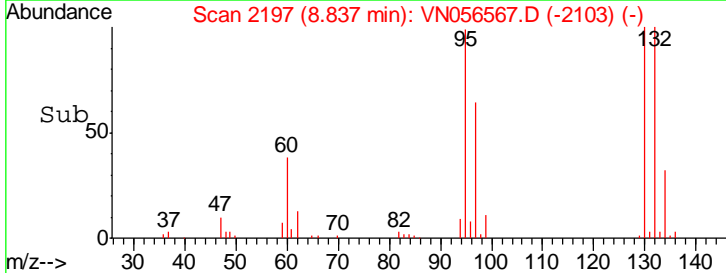
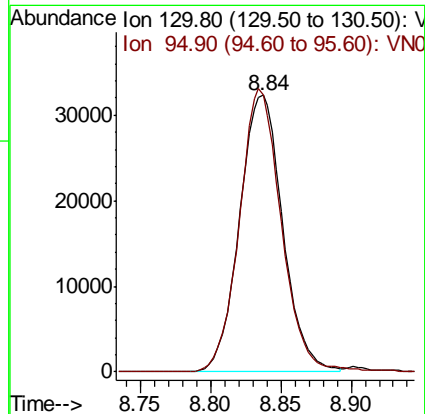
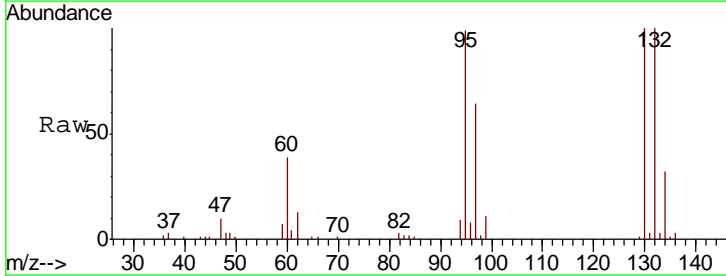
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

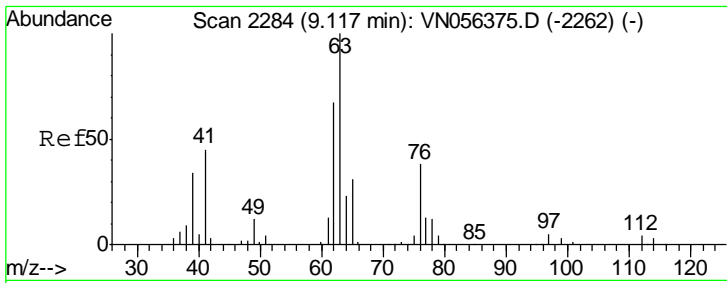
Tgt Ion	Resp	Lower	Upper
43	136847		
61	29.0	22.0	33.0
87	13.7	11.0	16.4



#44
 Trichloroethene
 Concen: 18.922 ug/l
 RT: 8.84 min Scan# 2197
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
130	69346		
95	99.9	0.0	191.0

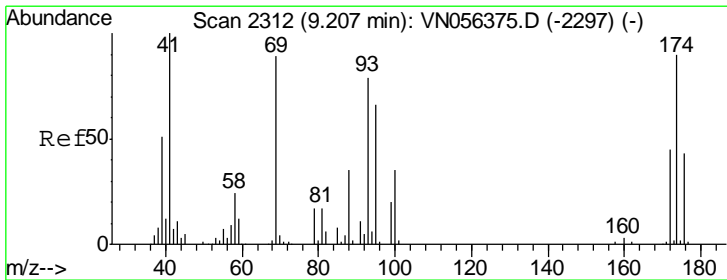
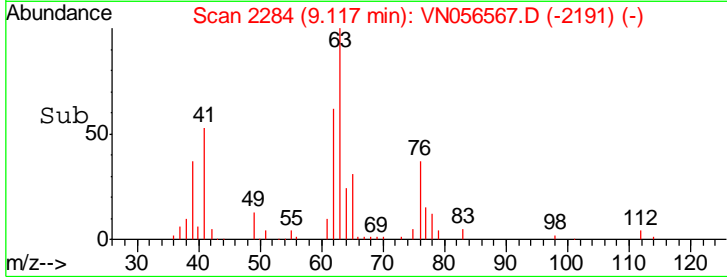
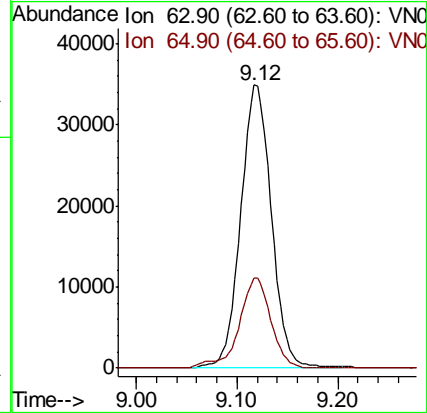
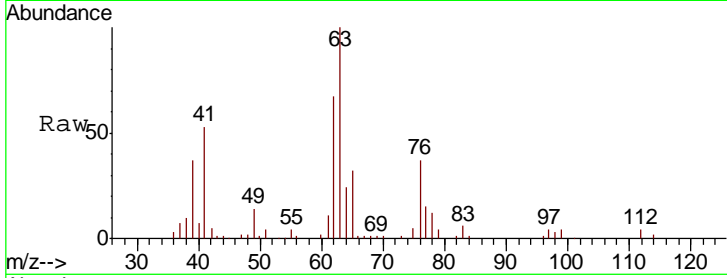




#45
 1,2-Dichloropropane
 Concen: 20.273 ug/l
 RT: 9.12 min Scan# 2284
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

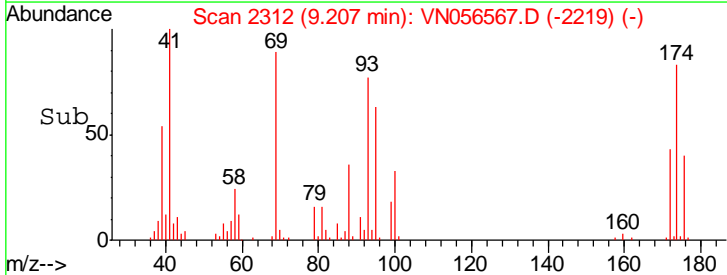
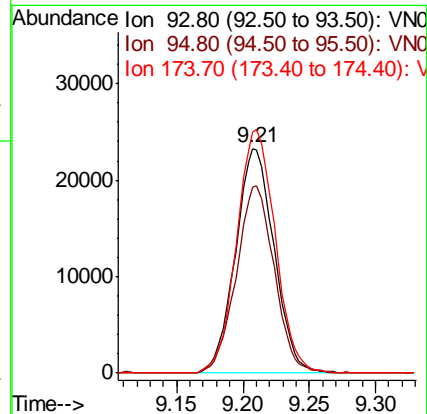
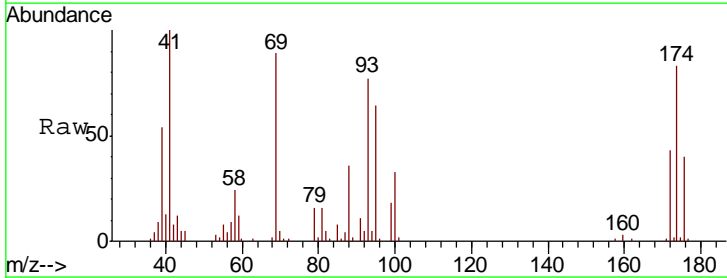
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

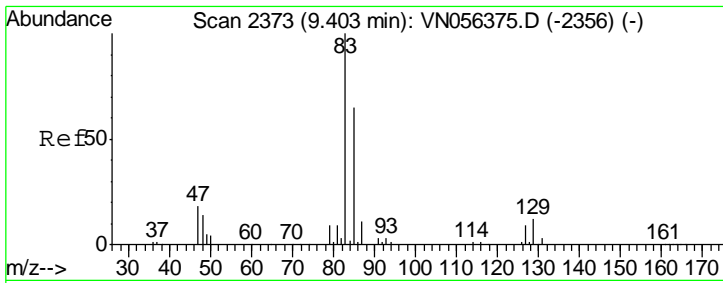
Tgt Ion: 63 Resp: 73763
 Ion Ratio Lower Upper
 63 100
 65 31.8 25.0 37.6



#46
 Dibromomethane
 Concen: 20.671 ug/l
 RT: 9.21 min Scan# 2312
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion: 93 Resp: 47054
 Ion Ratio Lower Upper
 93 100
 95 82.0 66.2 99.2
 174 108.6 90.8 136.2



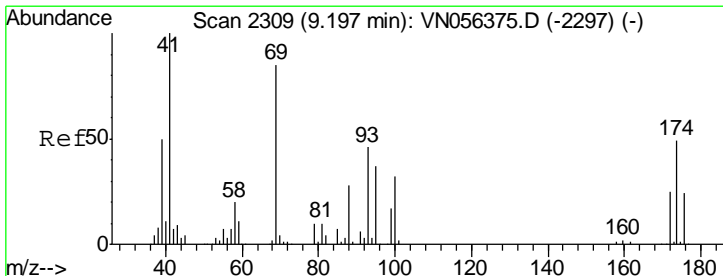
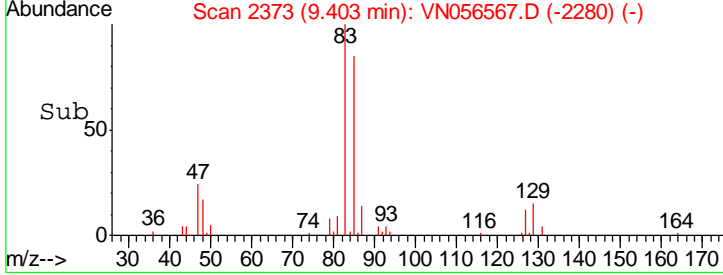
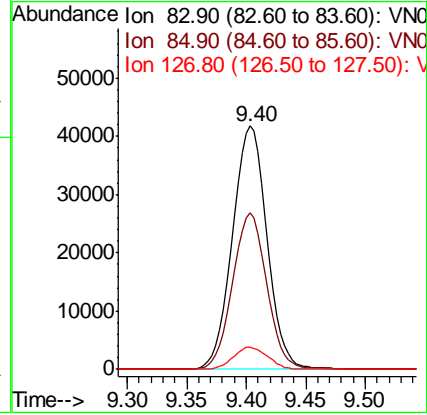
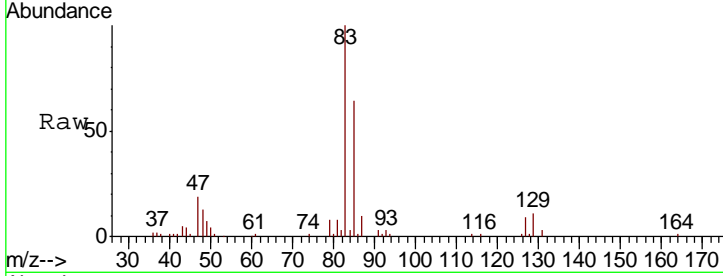


#47

Bromodichloromethane
 Concen: 20.811 ug/l
 RT: 9.40 min Scan# 2373
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Instrument : MSVOA_N
 ClientSampled : VN0701WBS01

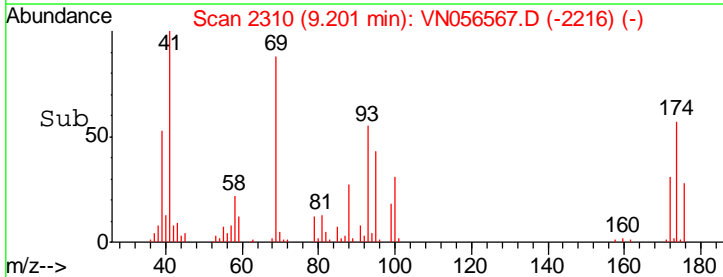
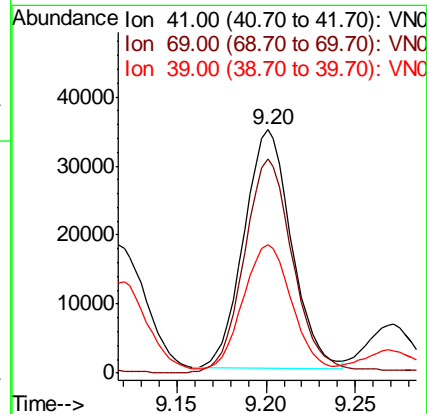
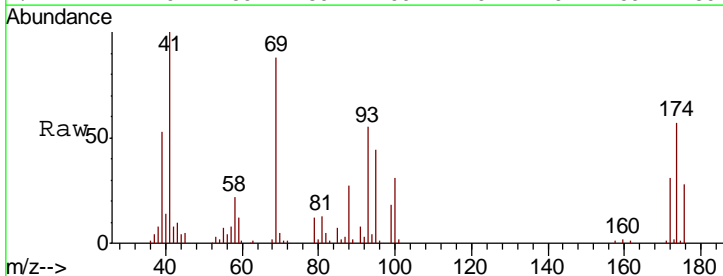
Tgt Ion	Resp	Lower	Upper
83	100		
85	64.1	52.2	78.4
127	9.2	7.3	10.9

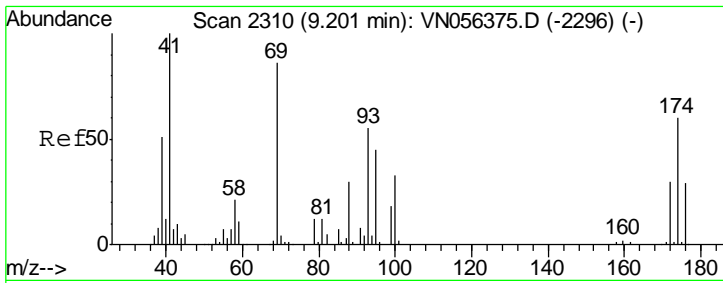


#48

Methyl methacrylate
 Concen: 19.172 ug/l
 RT: 9.20 min Scan# 2310
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
41	100		
69	92.8	72.6	109.0
39	55.2	42.6	63.8

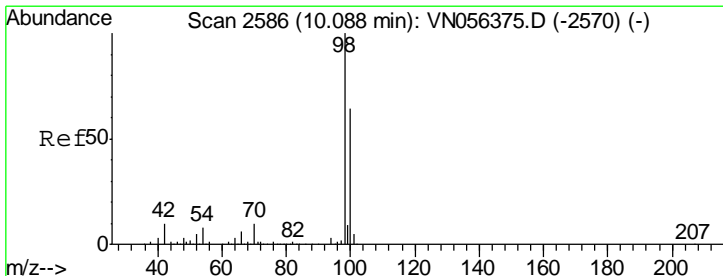
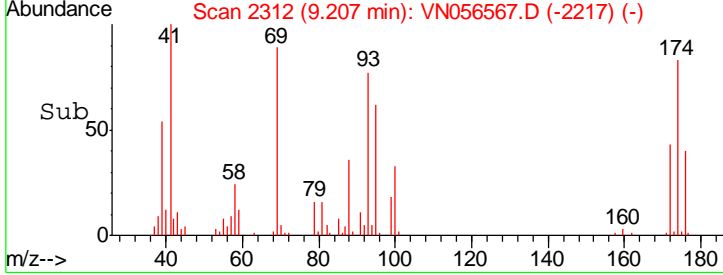
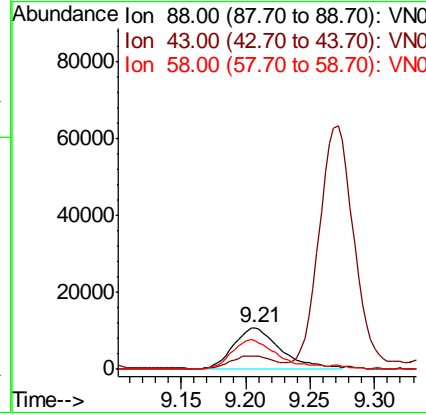
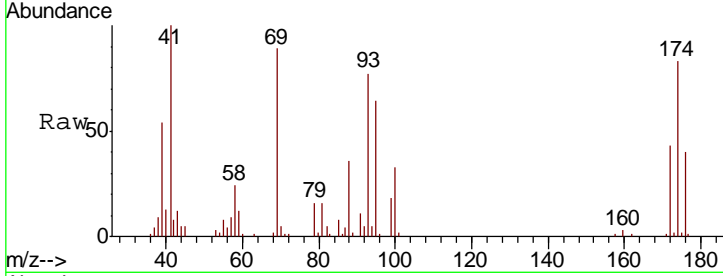




#49
 1,4-Dioxane
 Concen: 398.176 ug/l
 RT: 9.21 min Scan# 2312
 Delta R.T. 0.01 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

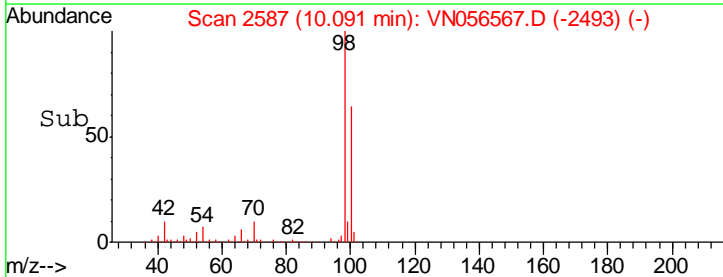
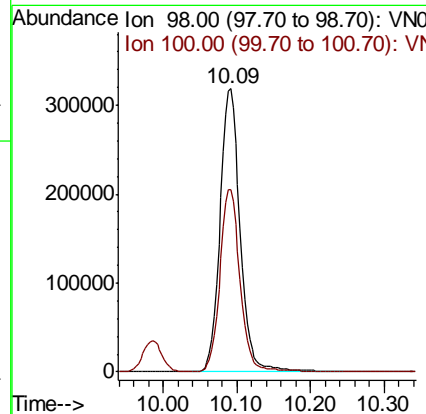
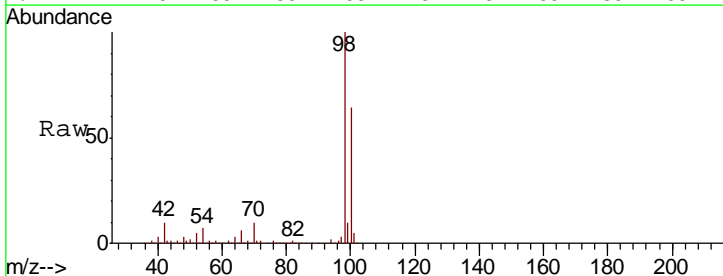
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

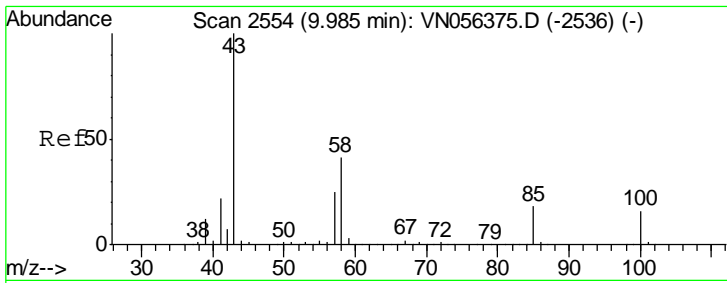
Tgt Ion	Resp	Lower	Upper
88	27753		
88	100		
43	27.4	22.0	33.0
58	69.5	51.8	77.8



#50
 Toluene-d8
 Concen: 49.278 ug/l
 RT: 10.09 min Scan# 2587
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
98	601087		
98	100		
100	64.9	52.2	78.2

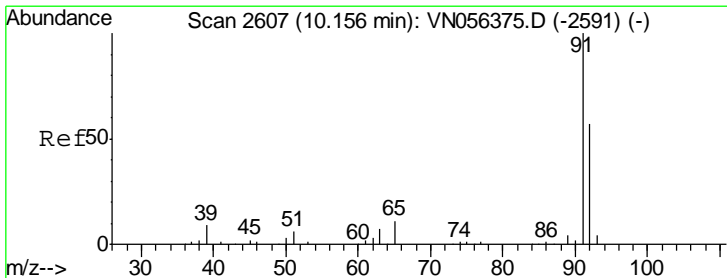
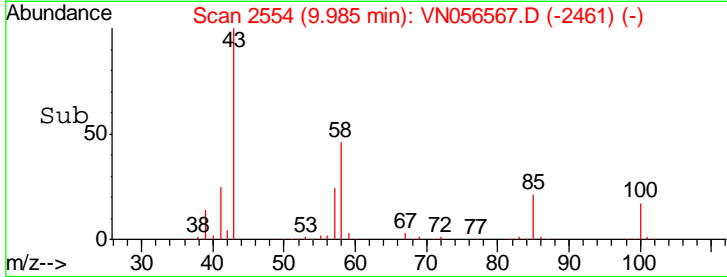
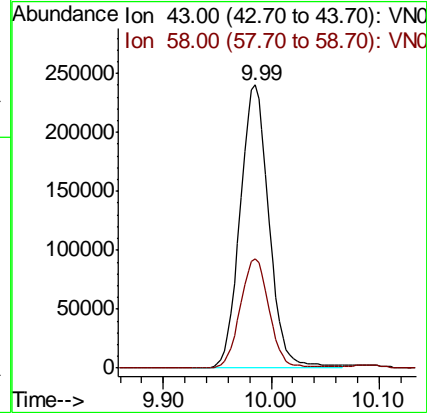
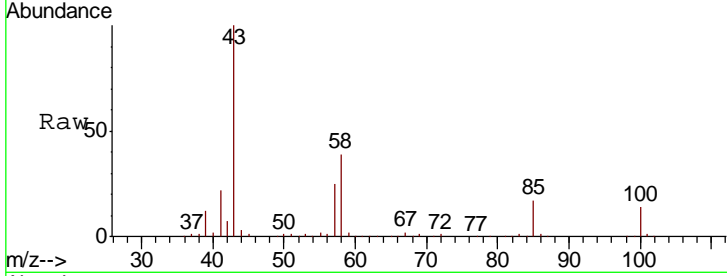




#51
 4-Methyl-2-Pentanone
 Concen: 102.952 ug/l
 RT: 9.99 min Scan# 2554
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

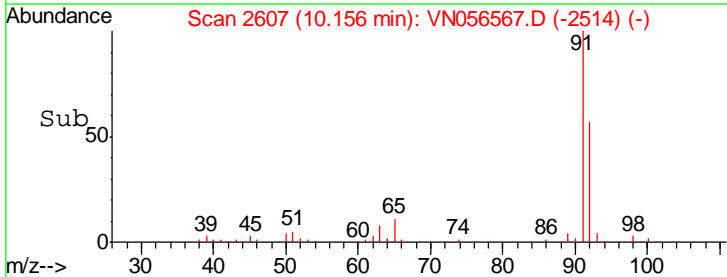
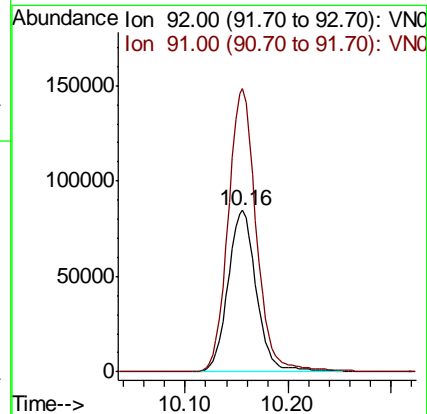
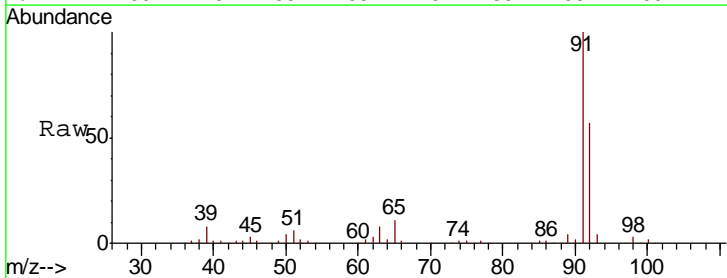
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

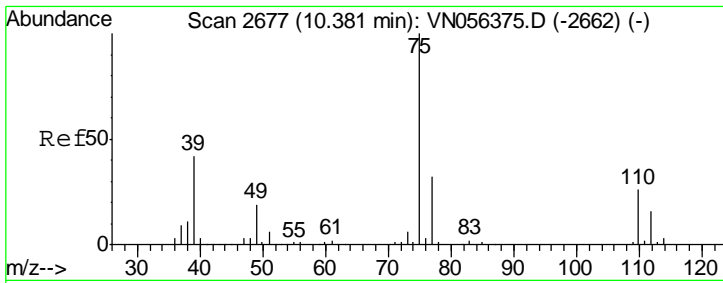
Tgt Ion: 43 Resp: 445365
 Ion Ratio Lower Upper
 43 100
 58 38.9 31.8 47.8



#52
 Toluene
 Concen: 19.533 ug/l
 RT: 10.16 min Scan# 2607
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion: 92 Resp: 162470
 Ion Ratio Lower Upper
 92 100
 91 174.1 140.6 211.0

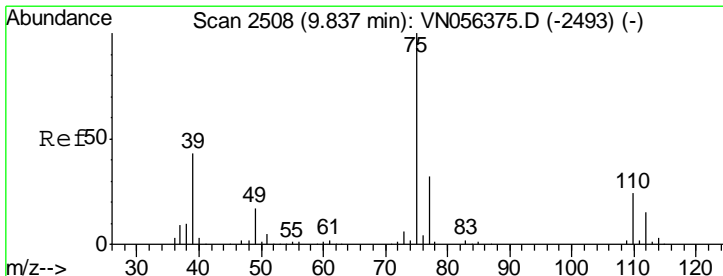
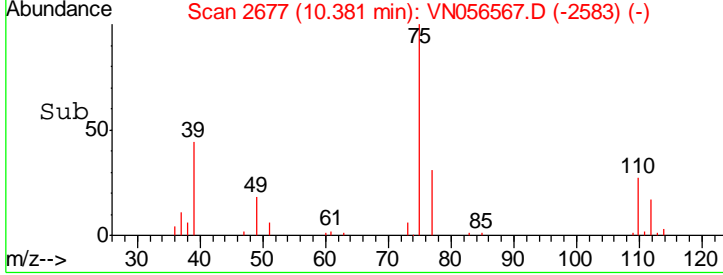
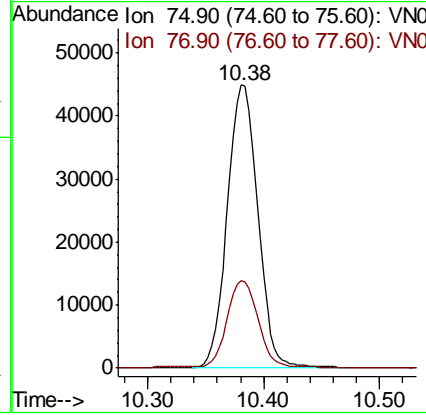
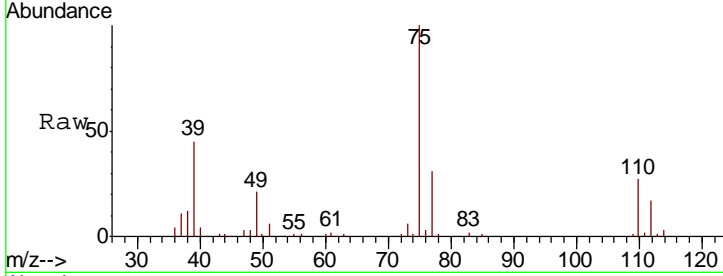




#53
 t-1,3-Dichloropropene
 Concen: 19.356 ug/l
 RT: 10.38 min Scan# 2677
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

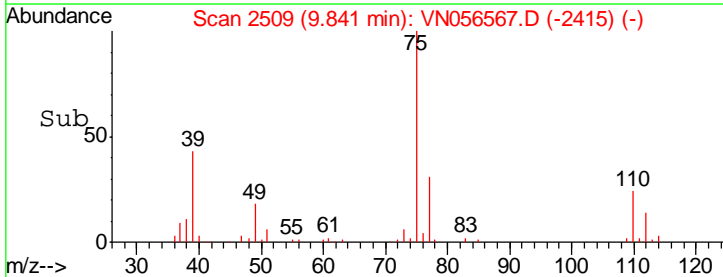
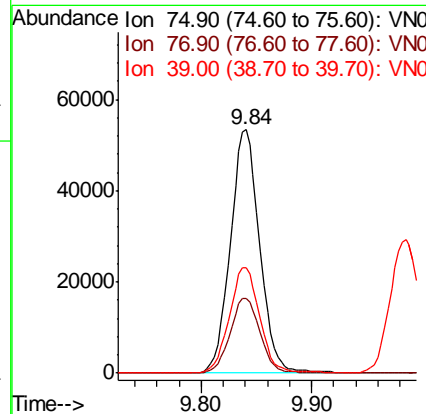
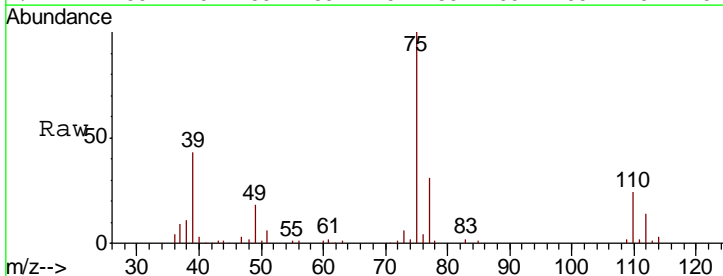
Instrument : MSVOA_N
 ClientSampled : VN0701WBS01

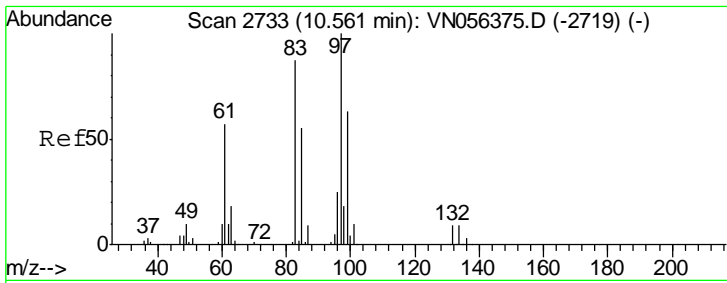
Tgt Ion:	75	Resp:	82172
Ion Ratio	Lower	Upper	
75	100		
77	31.1	25.4	38.2



#54
 cis-1,3-Dichloropropene
 Concen: 20.233 ug/l
 RT: 9.84 min Scan# 2509
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion:	75	Resp:	98368
Ion Ratio	Lower	Upper	
75	100		
77	30.5	25.2	37.8
39	43.2	34.2	51.4

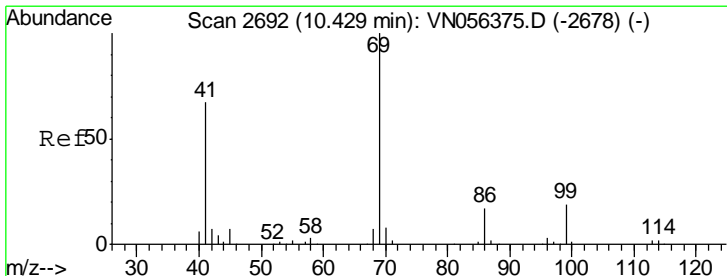
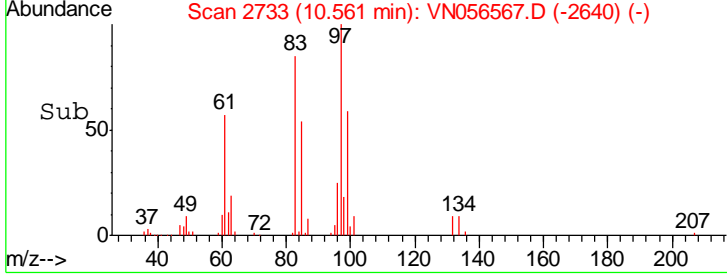
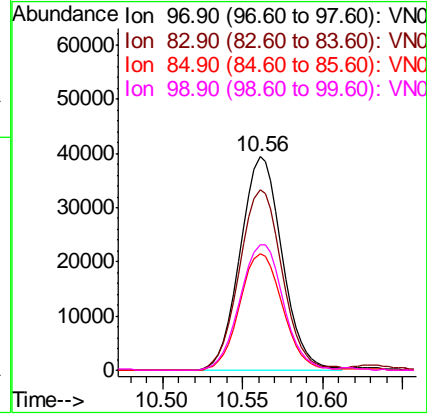
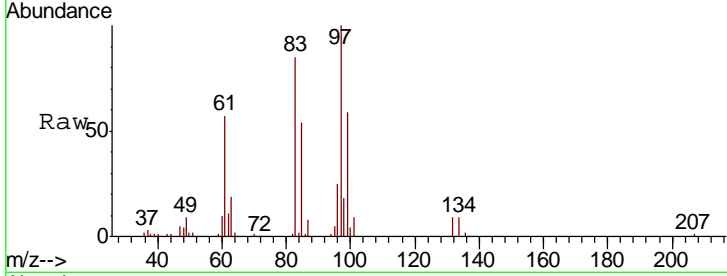




#55
 1,1,2-Trichloroethane
 Concen: 21.064 ug/l
 RT: 10.56 min Scan# 2733
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

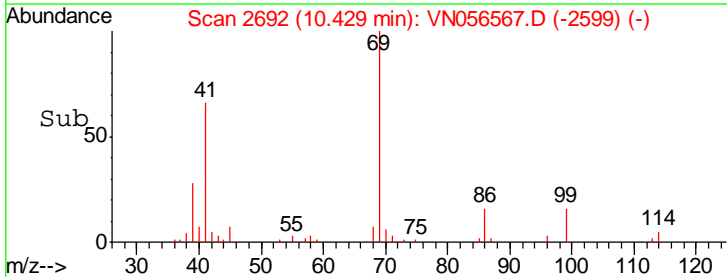
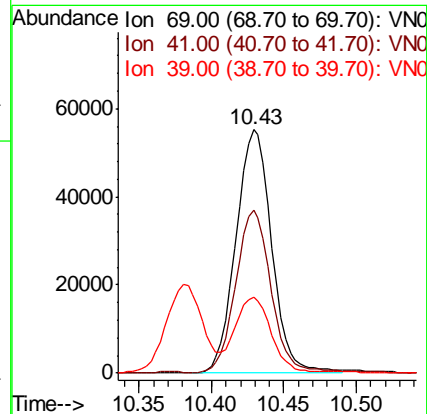
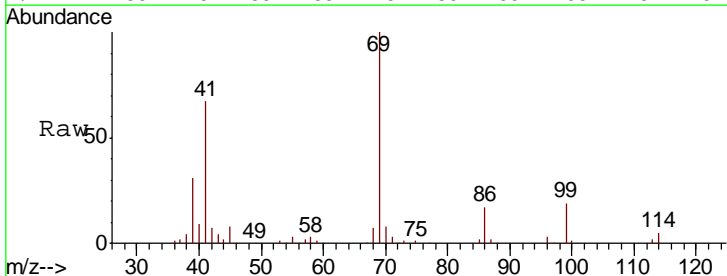
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

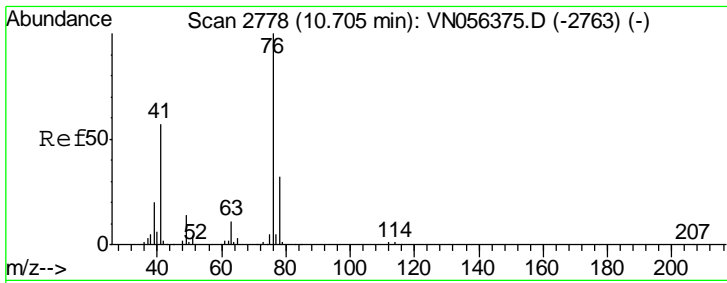
Tgt Ion	Resp	Lower	Upper
97	100		
83	84.7	69.8	104.6
85	54.3	43.8	65.8
99	58.7	50.2	75.2



#56
 Ethyl methacrylate
 Concen: 19.337 ug/l
 RT: 10.43 min Scan# 2692
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
69	100		
41	65.7	51.4	77.2
39	30.2	24.7	37.1

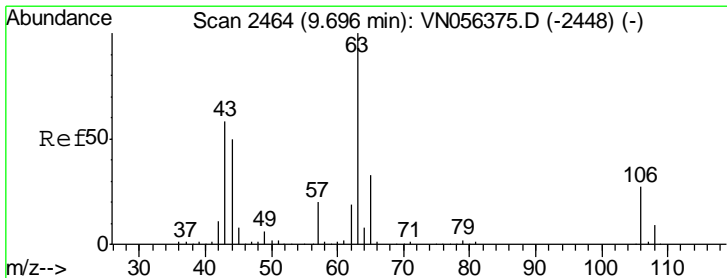
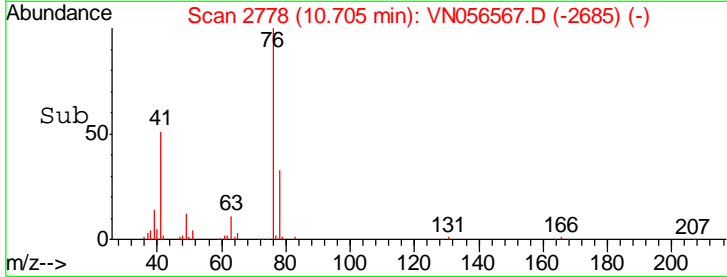
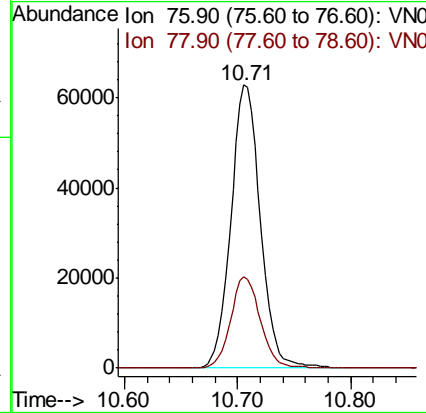
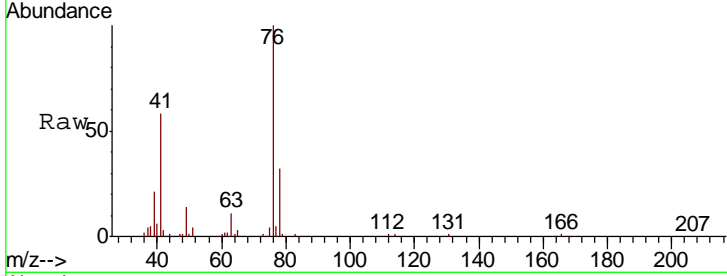




#57
 1,3-Dichloropropane
 Concen: 20.251 ug/l
 RT: 10.71 min Scan# 2778
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

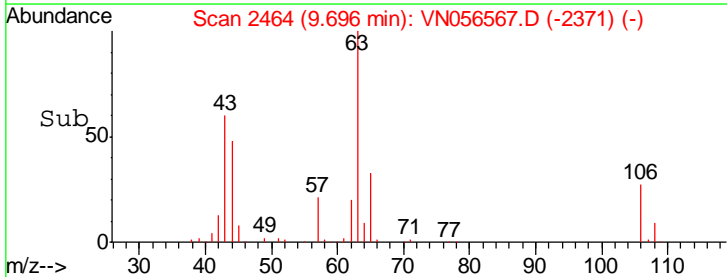
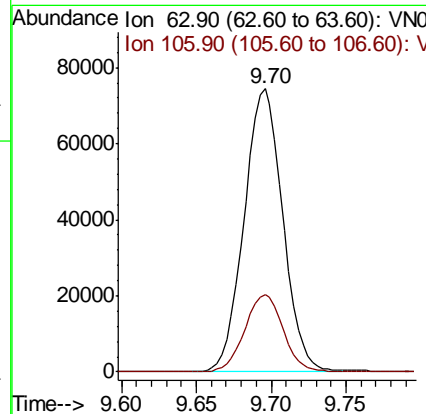
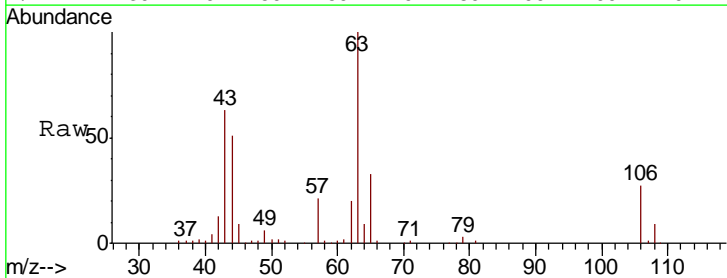
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

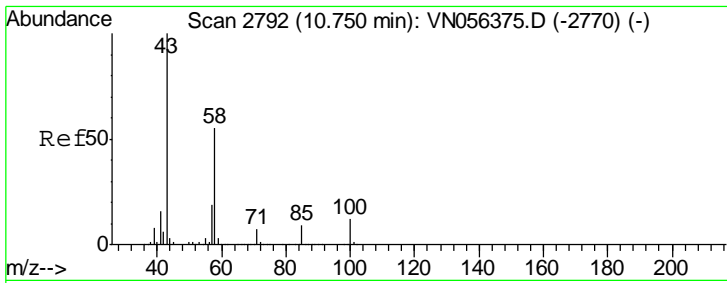
Tgt Ion: 76 Resp: 113743
 Ion Ratio Lower Upper
 76 100
 78 32.4 25.9 38.9



#58
 2-Chloroethyl Vinyl ether
 Concen: 76.277 ug/l
 RT: 9.70 min Scan# 2464
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion: 63 Resp: 133893
 Ion Ratio Lower Upper
 63 100
 106 27.1 21.6 32.4

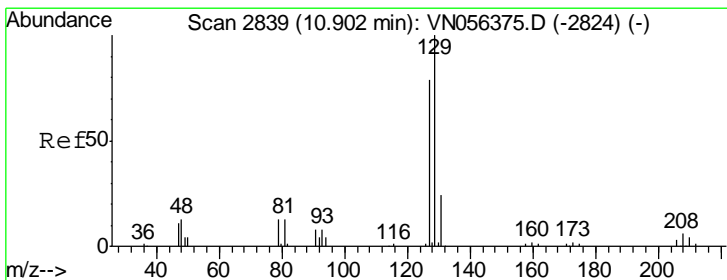
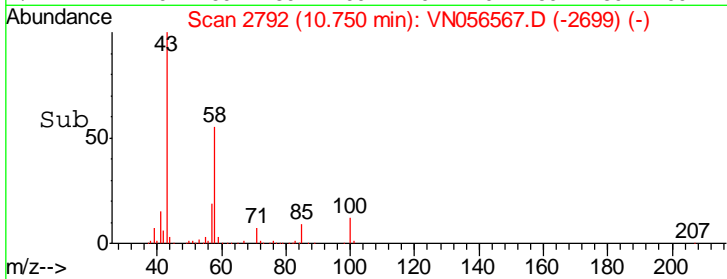
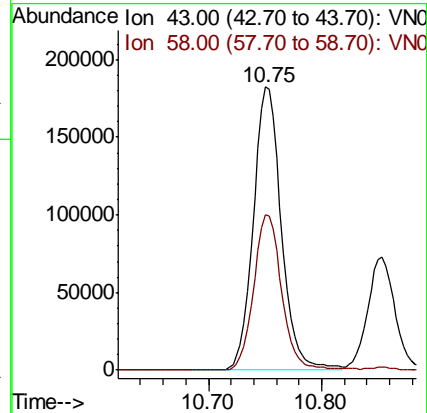
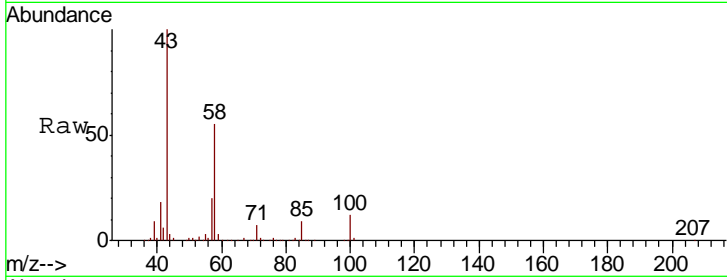




#59
 2-Hexanone
 Concen: 98.832 ug/l
 RT: 10.75 min Scan# 2792
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

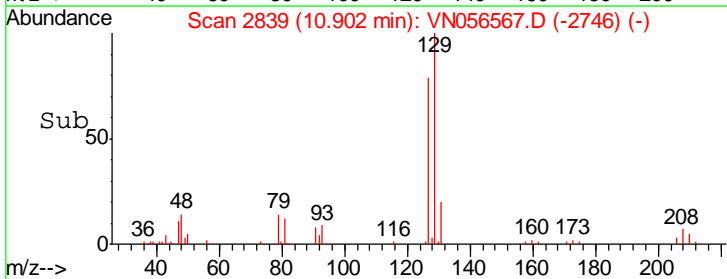
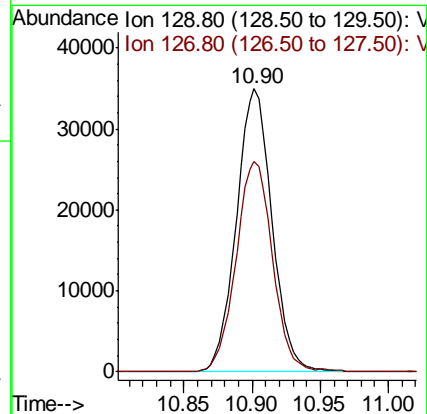
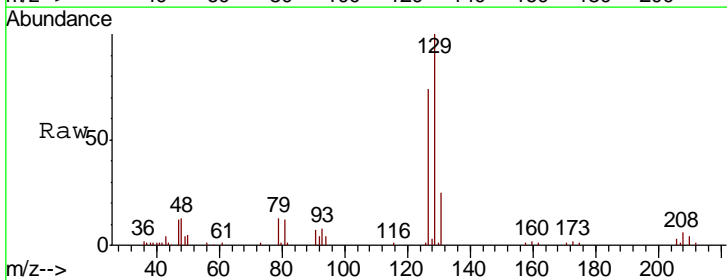
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

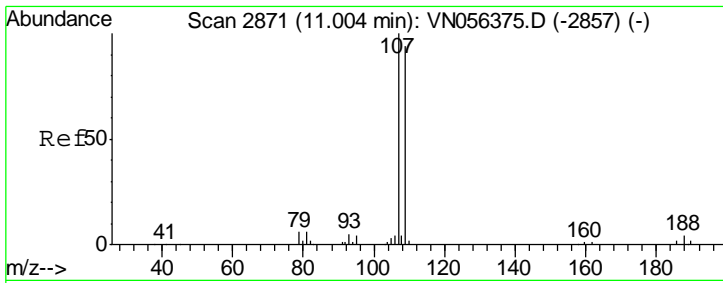
Tgt Ion: 43 Resp: 314229
 Ion Ratio Lower Upper
 43 100
 58 55.0 27.8 83.4



#60
 Dibromochloromethane
 Concen: 19.949 ug/l
 RT: 10.90 min Scan# 2839
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion: 129 Resp: 63390
 Ion Ratio Lower Upper
 129 100
 127 75.6 38.9 116.7

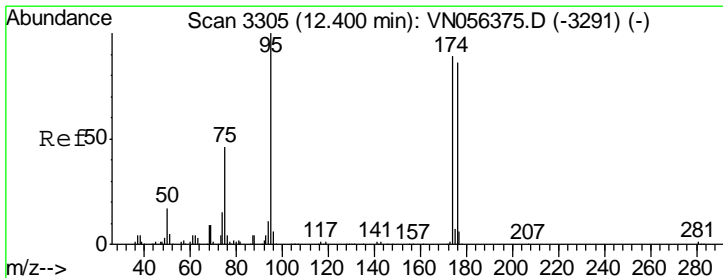
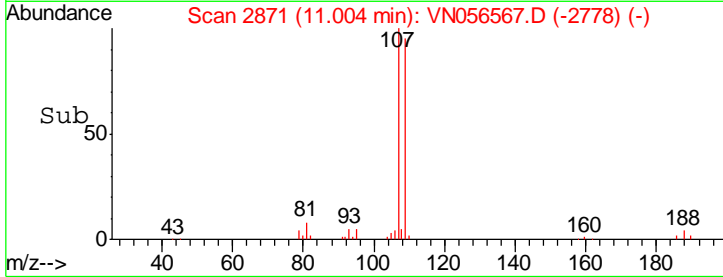
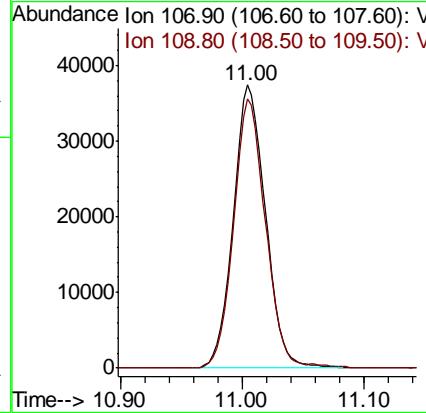
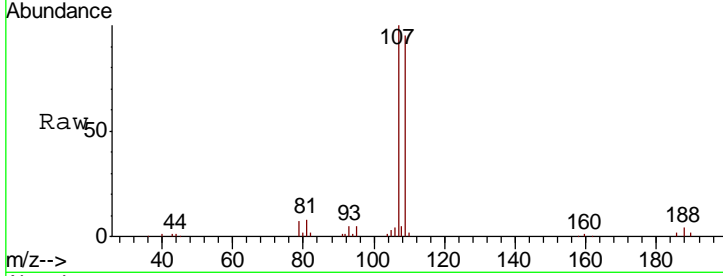




#61
 1,2-Dibromoethane
 Concen: 20.065 ug/l
 RT: 11.00 min Scan# 2871
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

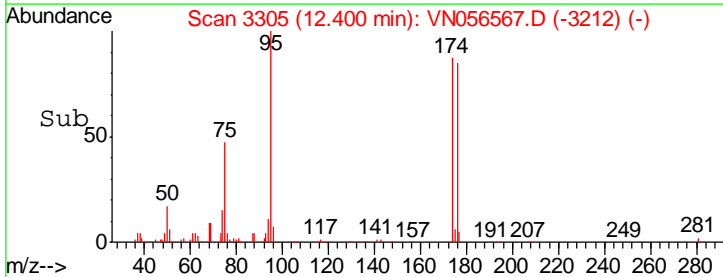
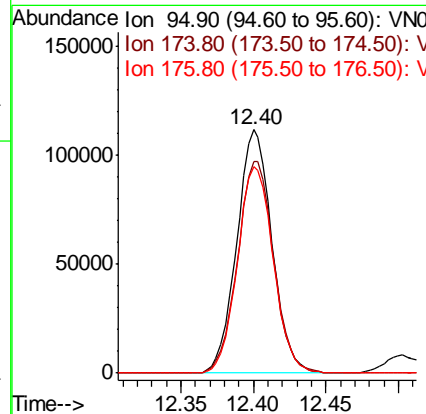
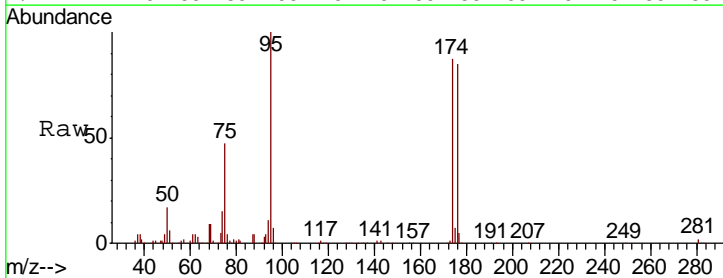
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

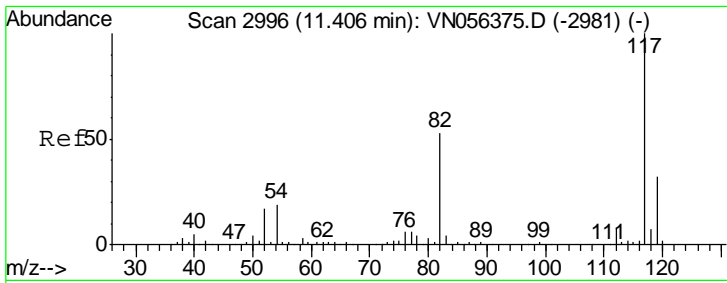
Tgt Ion	Resp	Lower	Upper
107	100		
109	94.8	75.3	112.9



#62
 4-Bromofluorobenzene
 Concen: 46.144 ug/l
 RT: 12.40 min Scan# 3305
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
95	100		
174	89.4	0.0	179.4
176	86.8	0.0	173.4

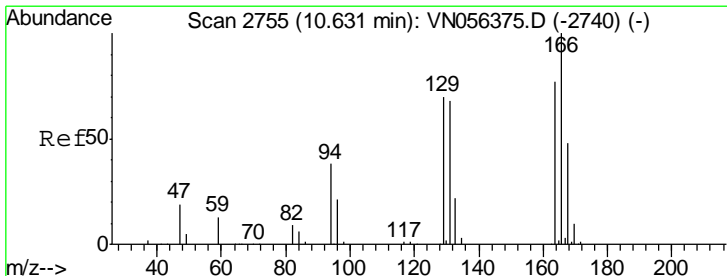
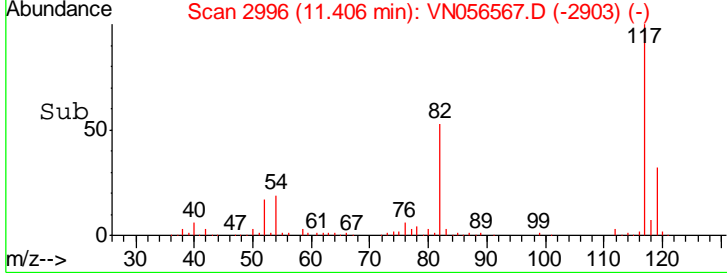
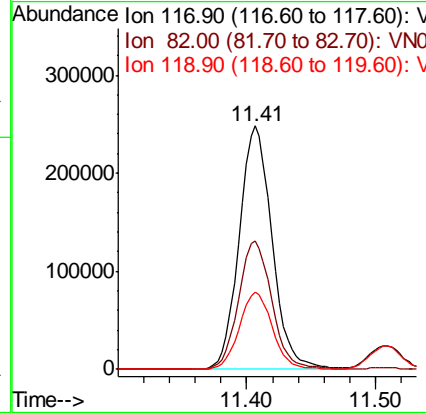
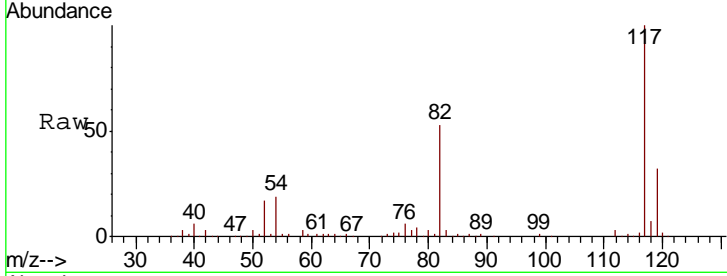




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.41 min Scan# 2996
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

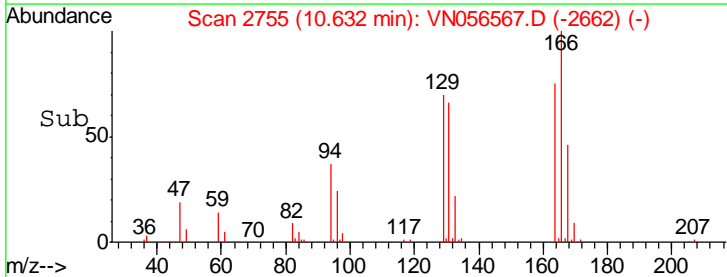
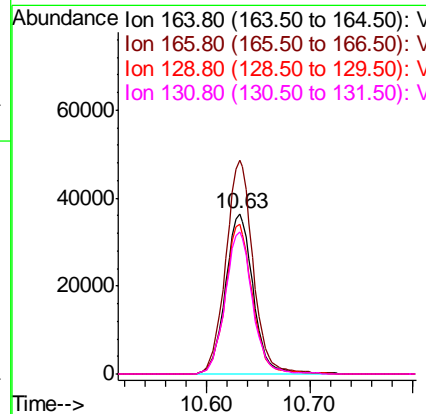
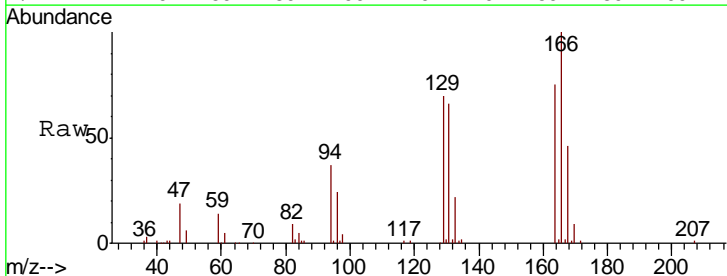
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

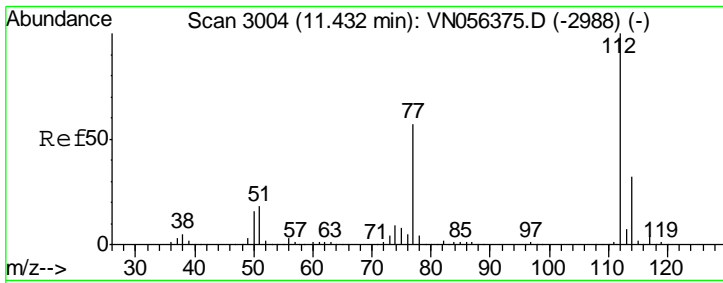
Tgt Ion	Resp	Lower	Upper
117	100		
82	52.9	42.0	63.0
119	31.7	25.3	37.9



#64
 Tetrachloroethene
 Concen: 19.517 ug/l
 RT: 10.63 min Scan# 2755
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
164	100		
166	133.1	103.4	155.0
129	93.0	72.0	108.0
131	88.3	70.2	105.2



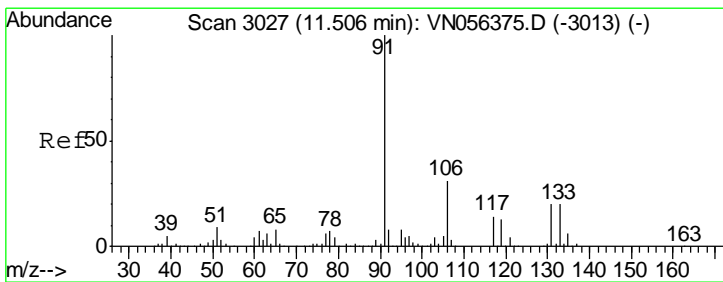
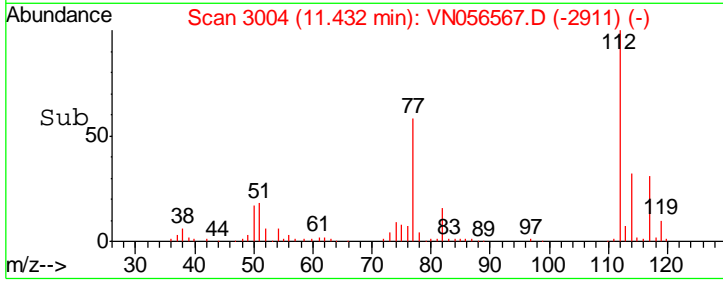
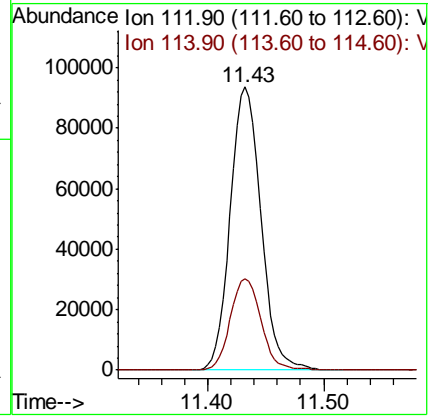
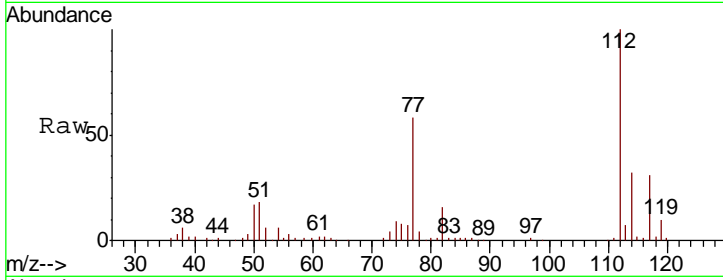


#65
 Chlorobenzene
 Concen: 19.459 ug/l
 RT: 11.43 min Scan# 3004
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Instrument : MSVOA_N
 ClientSampled : VN0701WBS01

Tgt Ion: 112 Resp: 172246

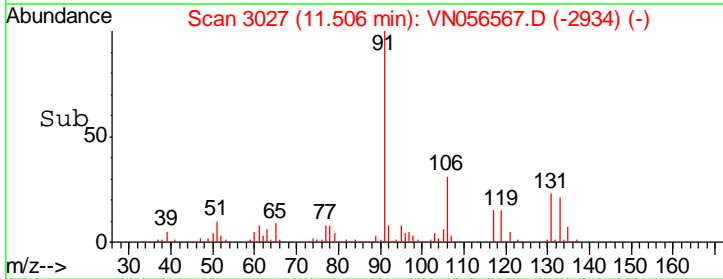
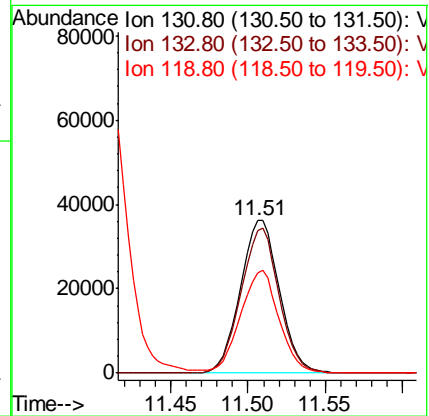
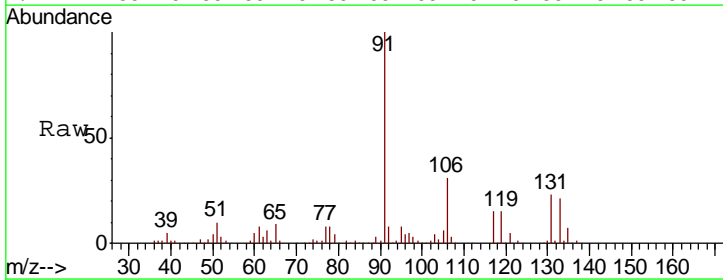
Ion	Ratio	Lower	Upper
112	100		
114	32.4	25.4	38.2

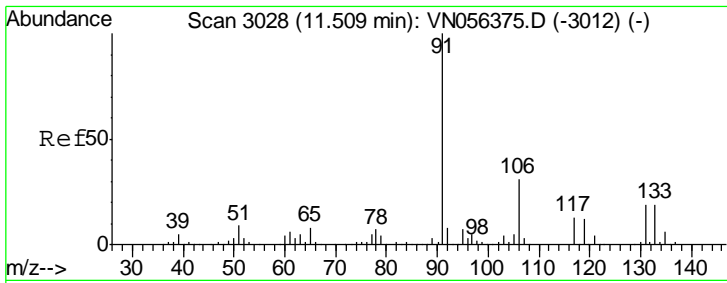


#66
 1,1,1,2-Tetrachloroethane
 Concen: 21.290 ug/l
 RT: 11.51 min Scan# 3027
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion: 131 Resp: 63691

Ion	Ratio	Lower	Upper
131	100		
133	92.6	47.4	142.2
119	66.4	32.8	98.4

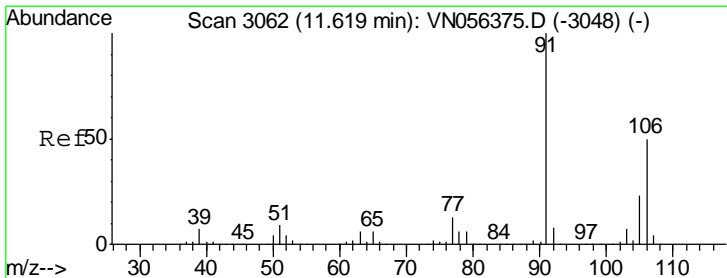
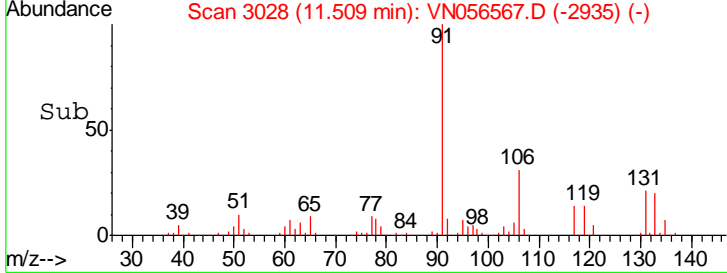
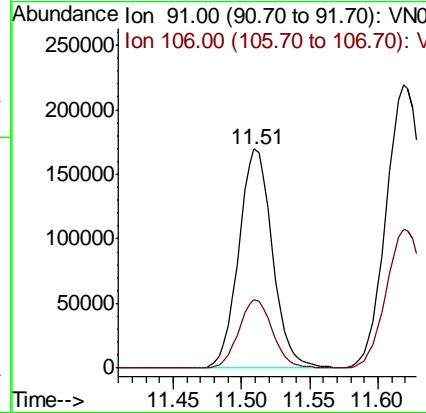
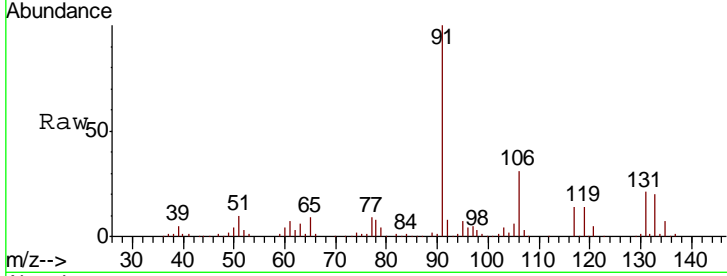




#67
Ethyl Benzene
Concen: 18.773 ug/l
RT: 11.51 min Scan# 3028
Delta R.T. 0.00 min
Lab File: VN056567.D
Acq: 1 Jul 2019 13:14

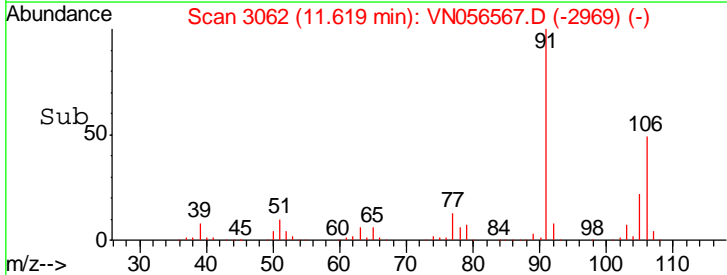
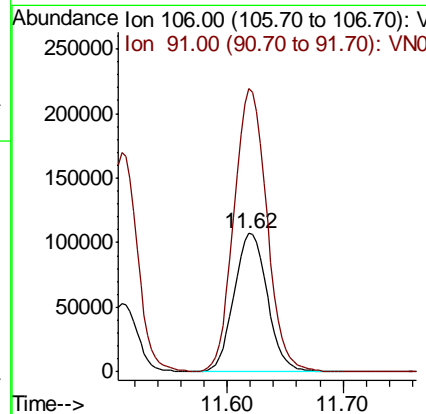
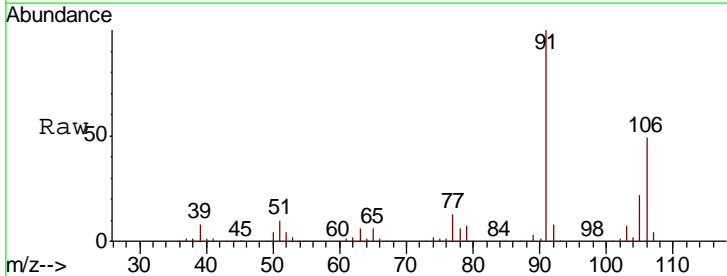
Instrument :
MSVOA_N
ClientSampleId :
VN0701WBS01

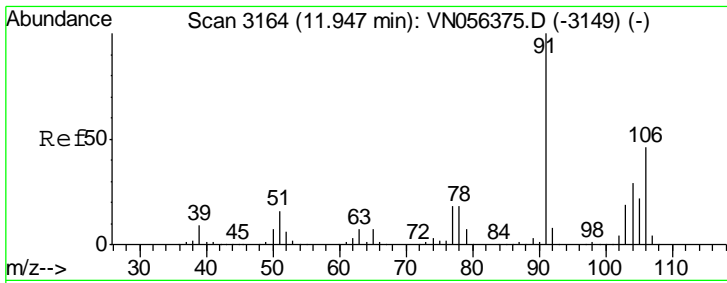
Tgt Ion: 91 Resp: 291766
Ion Ratio Lower Upper
91 100
106 31.2 25.1 37.7



#68
m/p-Xylenes
Concen: 37.380 ug/l
RT: 11.62 min Scan# 3062
Delta R.T. 0.00 min
Lab File: VN056567.D
Acq: 1 Jul 2019 13:14

Tgt Ion: 106 Resp: 212910
Ion Ratio Lower Upper
106 100
91 202.6 160.1 240.1

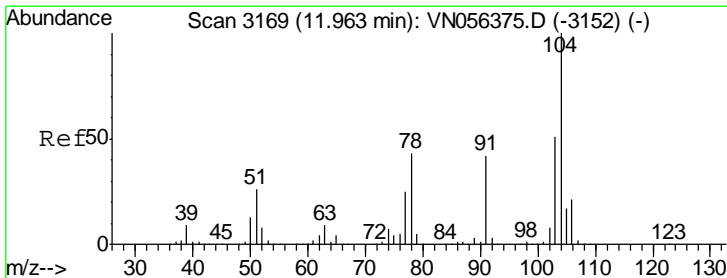
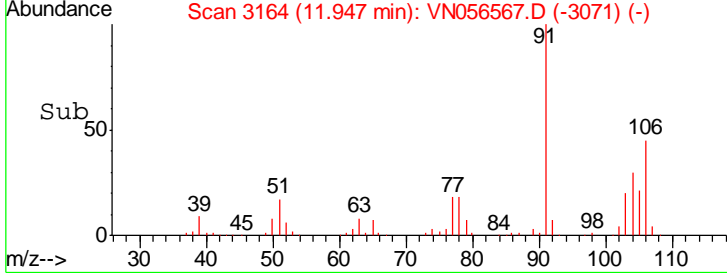
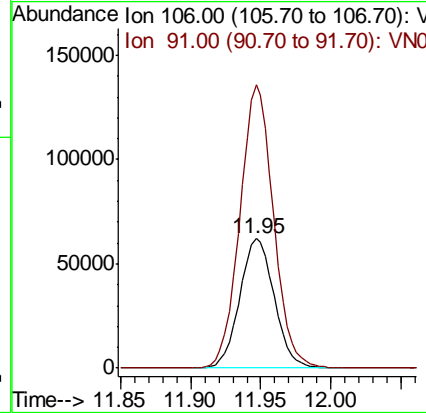
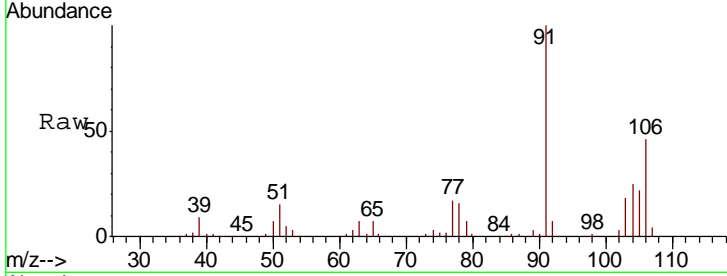




#69
 o-Xylene
 Concen: 18.946 ug/l
 RT: 11.95 min Scan# 3164
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

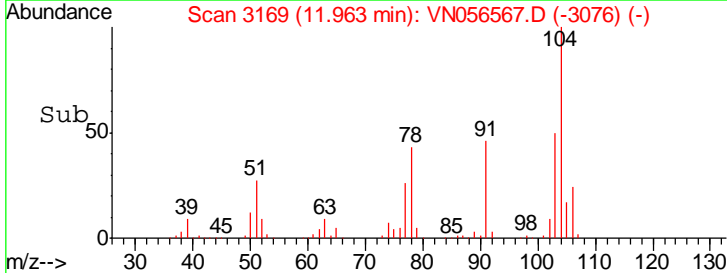
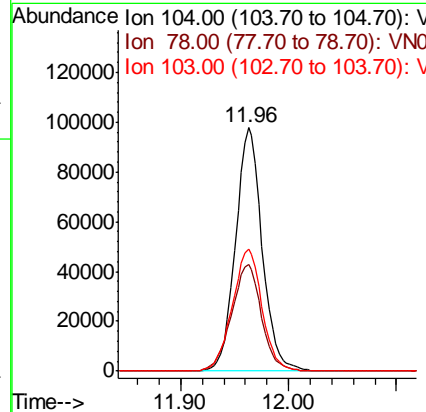
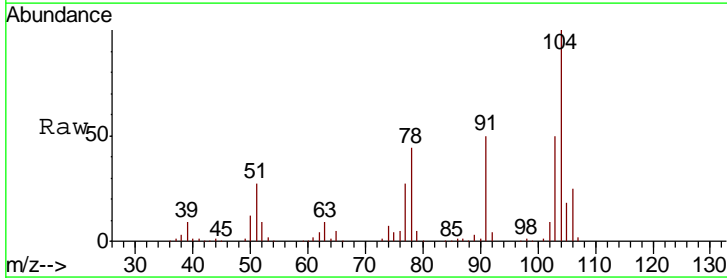
Instrument : MSVOA_N
 ClientSampled : VN0701WBS01

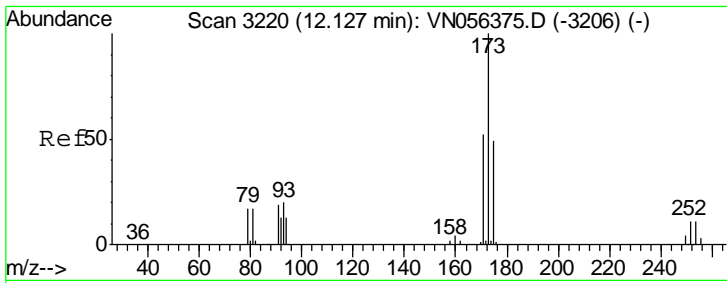
Tgt Ion:106 Resp: 106761
 Ion Ratio Lower Upper
 106 100
 91 212.2 107.1 321.3



#70
 Styrene
 Concen: 18.684 ug/l
 RT: 11.96 min Scan# 3169
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion:104 Resp: 168287
 Ion Ratio Lower Upper
 104 100
 78 49.1 38.6 57.8
 103 56.0 43.9 65.9

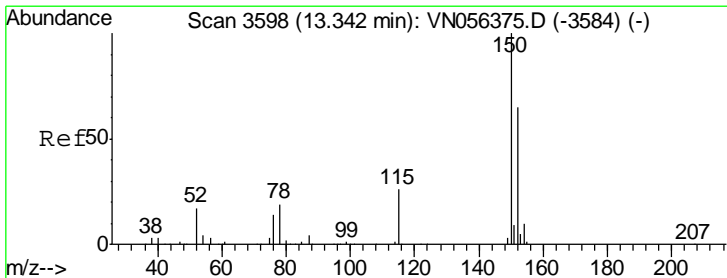
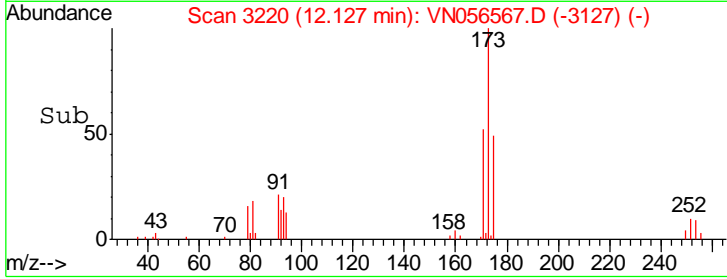
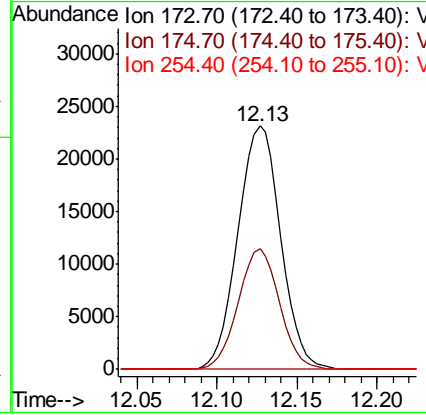
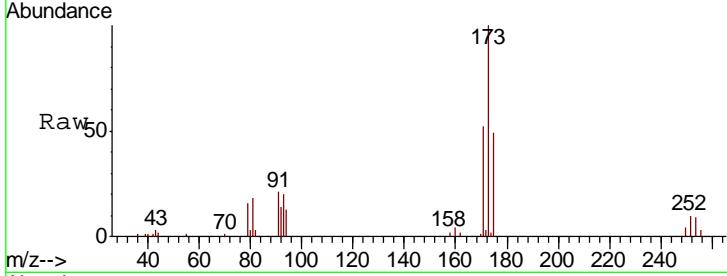




#71
 Bromoform
 Concen: 19.510 ug/l
 RT: 12.13 min Scan# 3220
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

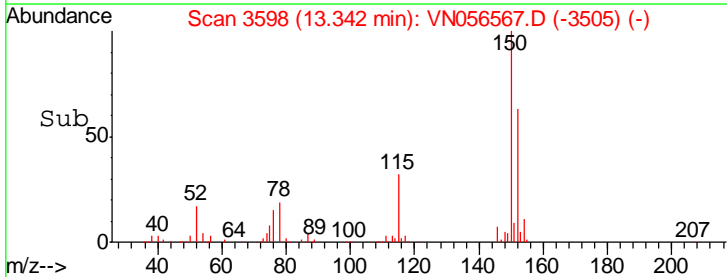
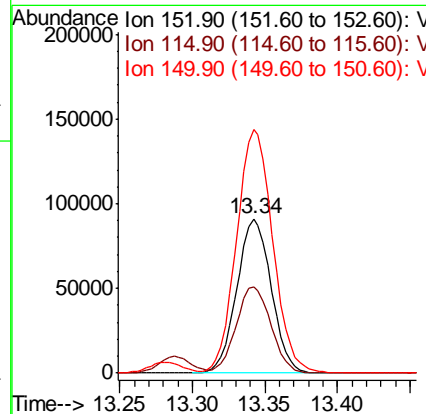
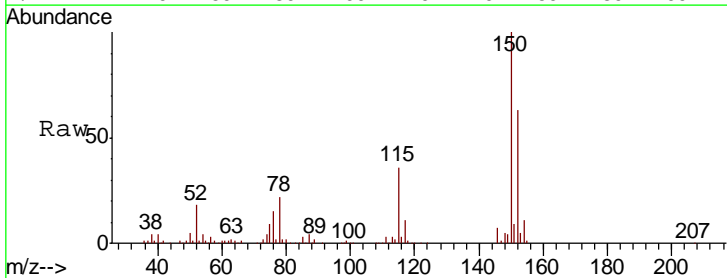
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

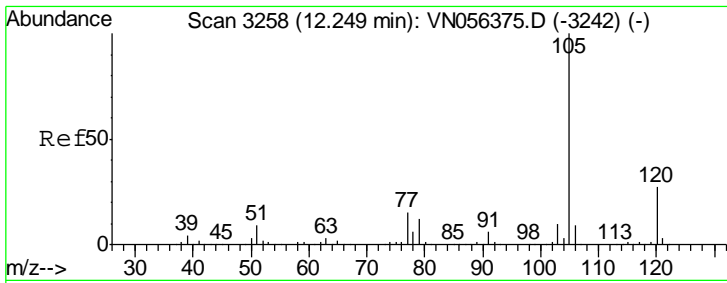
Tgt Ion	Resp	Lower	Upper
173	42151		
175	47.8	24.4	73.4
254	0.0	0.0	0.0



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.34 min Scan# 3598
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
152	150052		
115	56.5	28.1	84.4
150	166.2	0.0	348.4

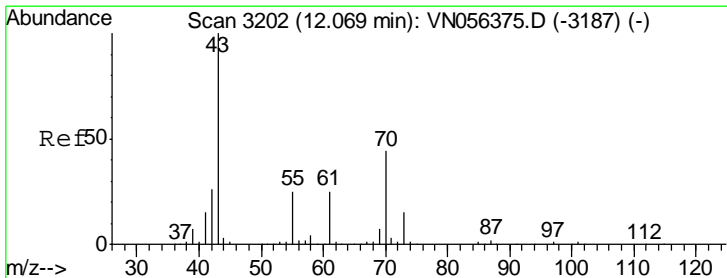
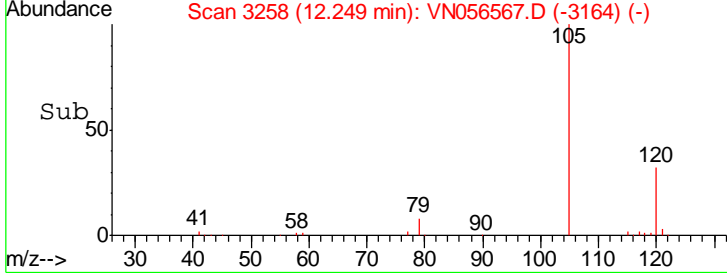
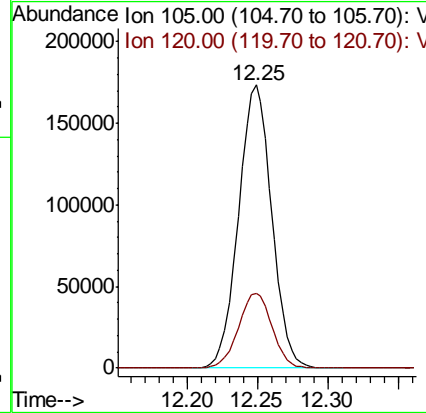
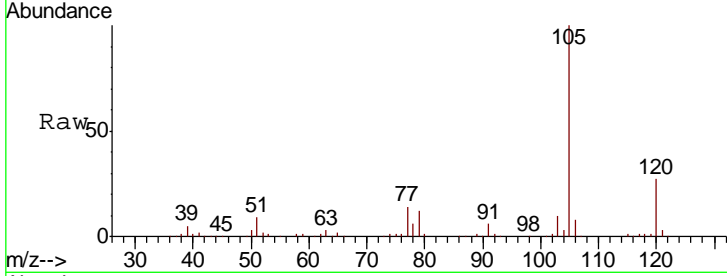




#73
 Isopropylbenzene
 Concen: 23.930 ug/l
 RT: 12.25 min Scan# 3258
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

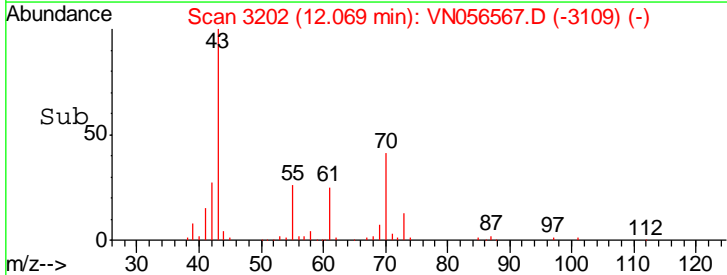
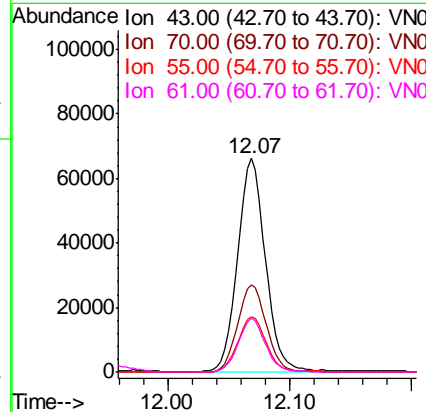
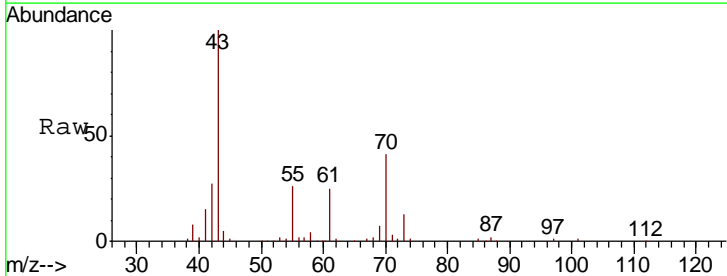
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

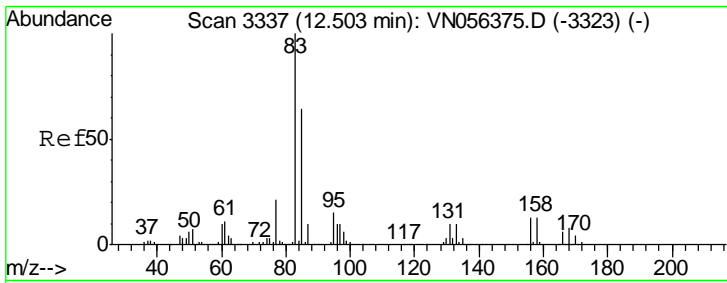
Tgt Ion	Resp	Lower	Upper
105	285489		
120	26.7	13.4	40.2



#74
 N-amyl acetate
 Concen: 22.085 ug/l
 RT: 12.07 min Scan# 3202
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
43	105466		
70	41.8	34.9	52.3
55	26.5	20.4	30.6
61	24.4	19.8	29.8

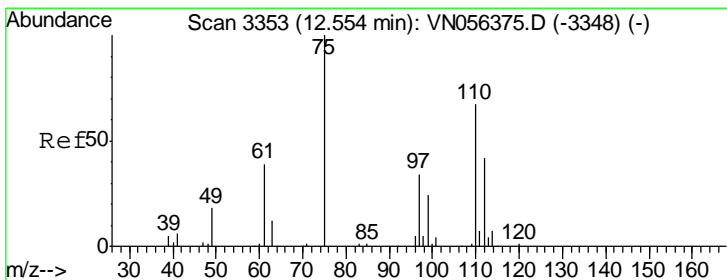
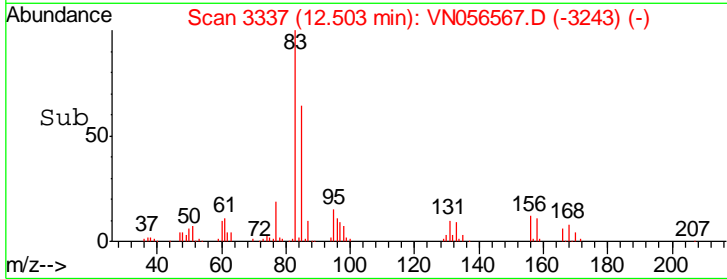
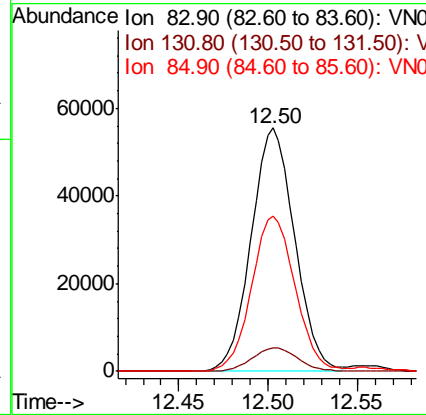
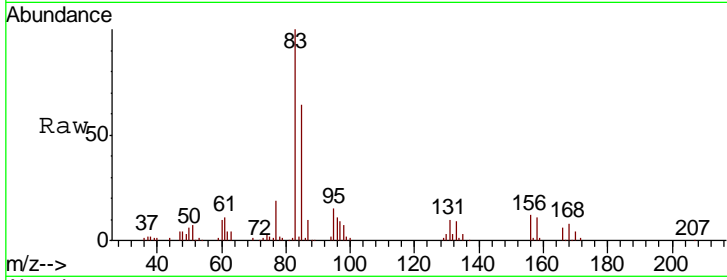




#75
 1,1,2,2-Tetrachloroethane
 Concen: 25.669 ug/l
 RT: 12.50 min Scan# 3337
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

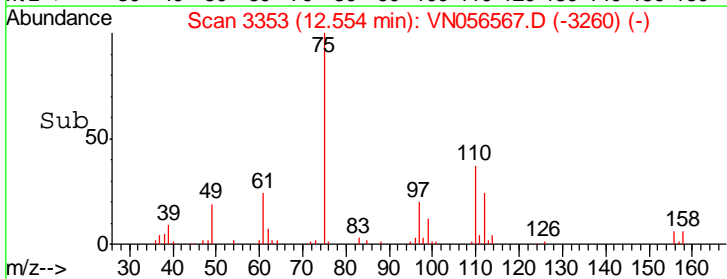
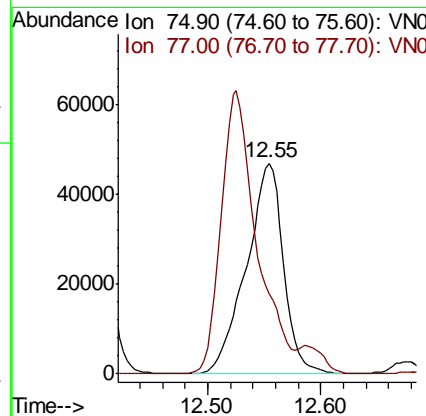
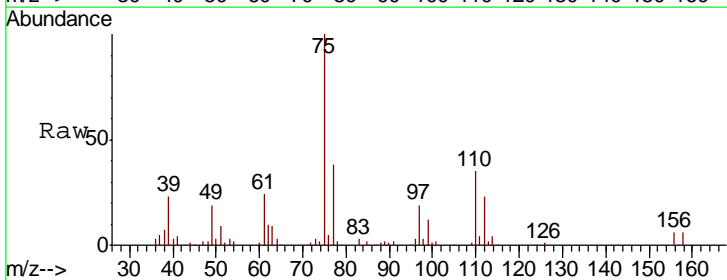
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

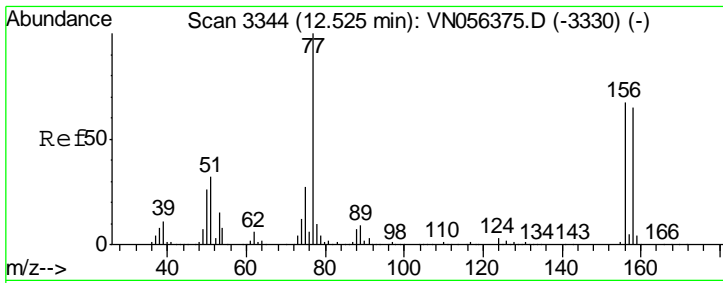
Tgt Ion	Resp	Lower	Upper
83	94784		
131	10.2	5.3	15.8
85	64.0	32.4	97.0



#76
 1,2,3-Trichloropropane
 Concen: 34.418 ug/l
 RT: 12.55 min Scan# 3353
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
75	107088		
77	0.0	0.0	0.0

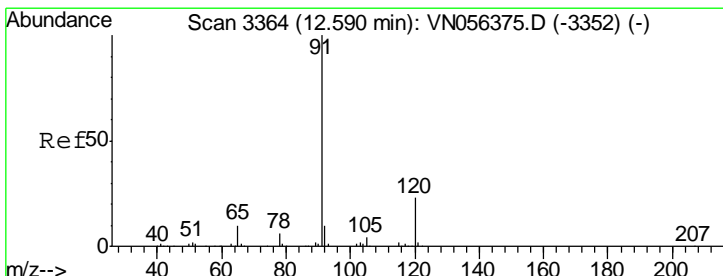
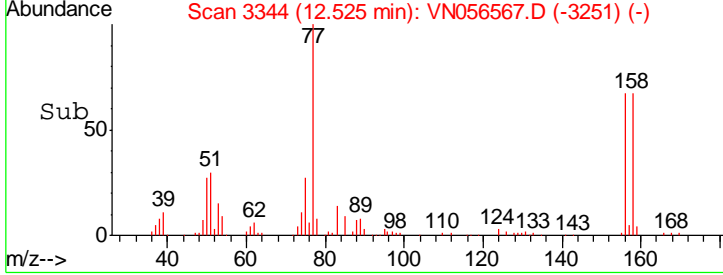
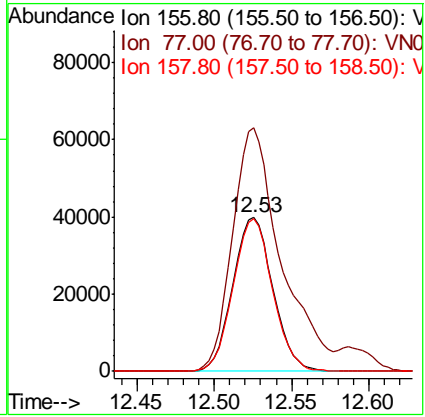
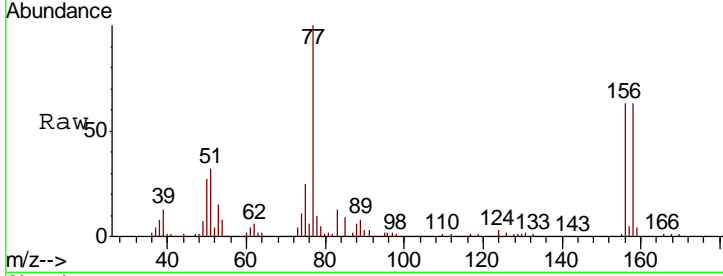




#77
 Bromobenzene
 Concen: 21.317 ug/l
 RT: 12.53 min Scan# 3344
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

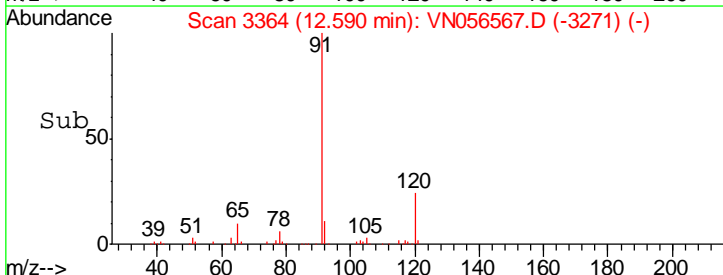
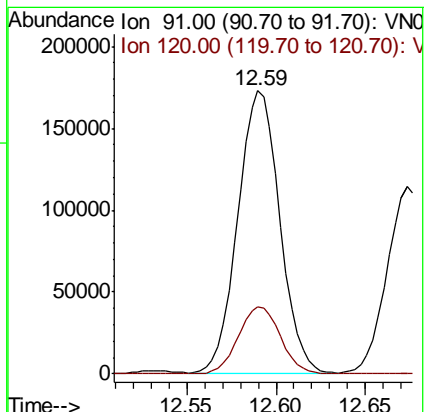
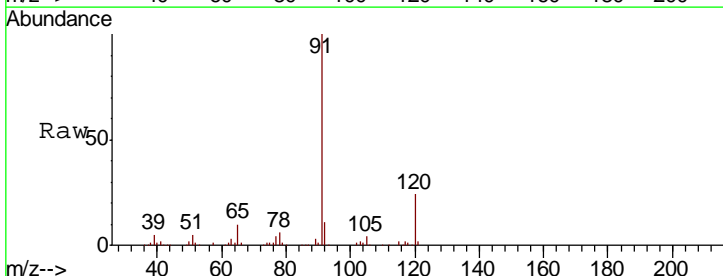
Instrument : MSVOA_N
 ClientSampled : VN0701WBS01

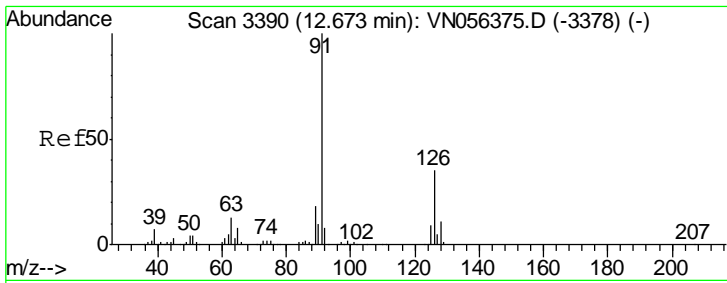
Tgt Ion	Resp	Lower	Upper
156	100		
77	192.3	92.5	277.3
158	98.1	48.7	146.1



#78
 n-propylbenzene
 Concen: 20.456 ug/l
 RT: 12.59 min Scan# 3364
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
91	100		
120	24.0	11.8	35.4

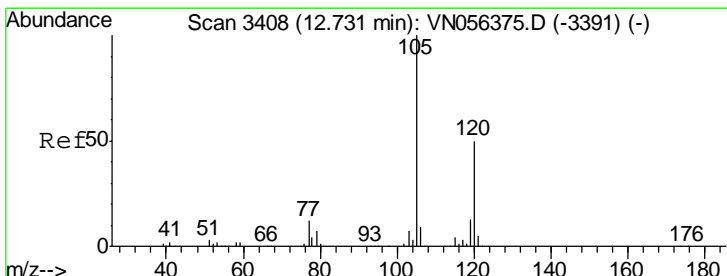
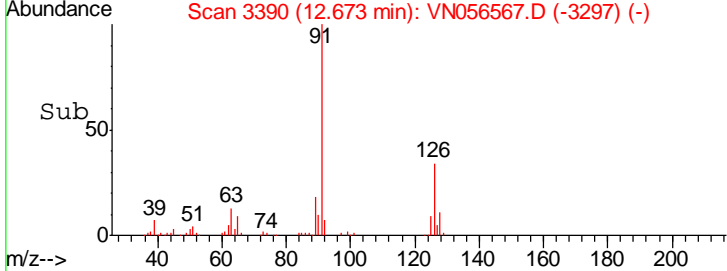
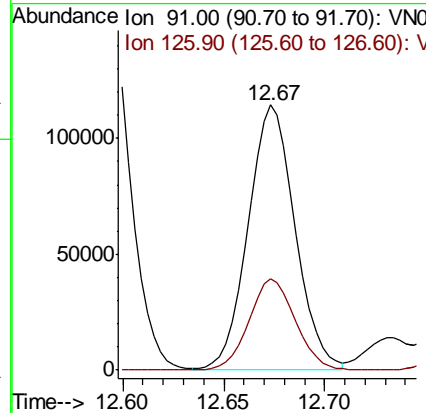
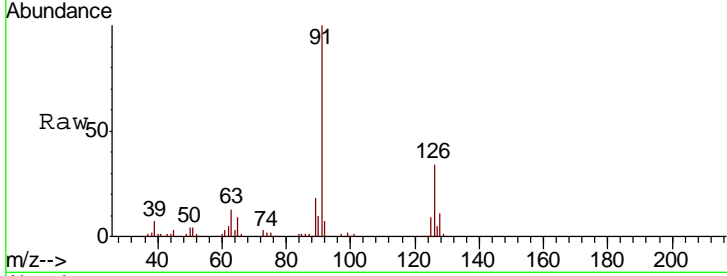




#79
 2-Chlorotoluene
 Concen: 23.191 ug/l
 RT: 12.67 min Scan# 3390
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

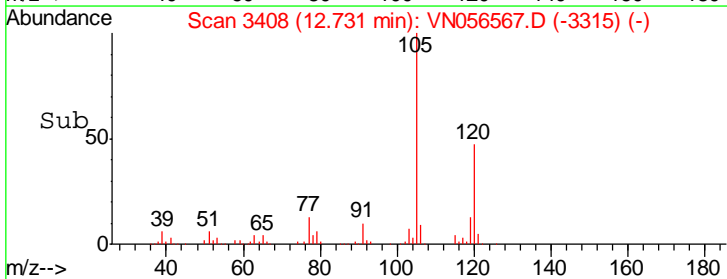
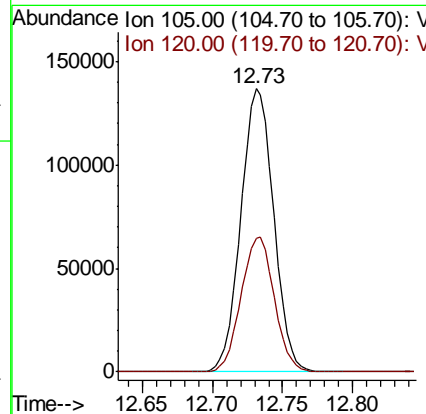
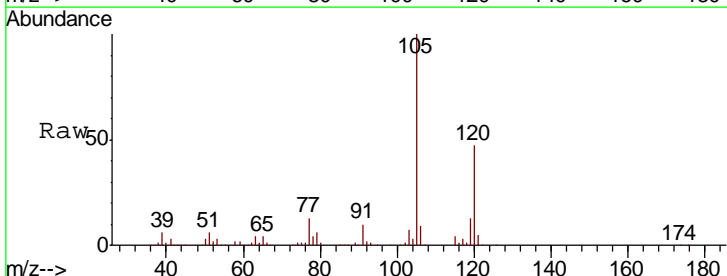
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

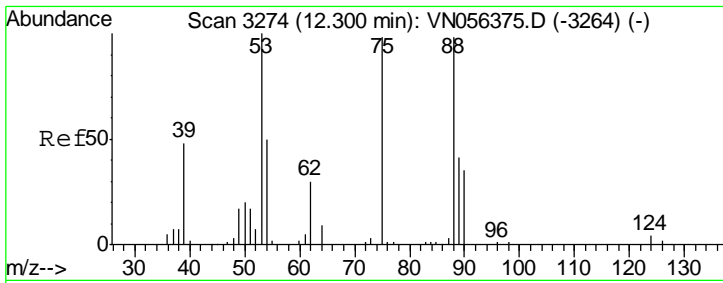
Tgt Ion	Resp	Lower	Upper
91	184957		
126	34.3	17.6	52.8



#80
 1,3,5-Trimethylbenzene
 Concen: 22.412 ug/l
 RT: 12.73 min Scan# 3408
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
105	223415		
120	48.2	24.8	74.4

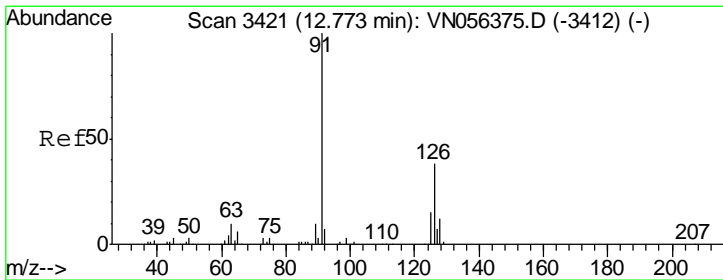
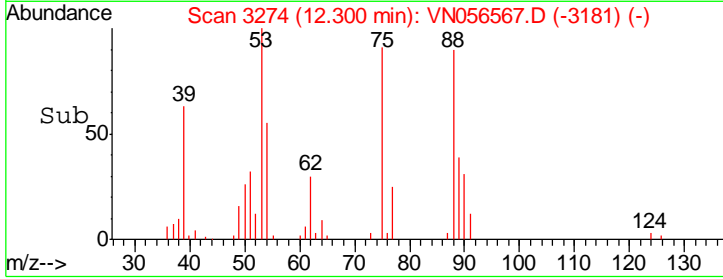
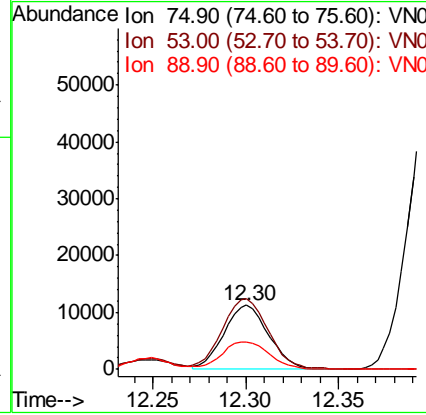
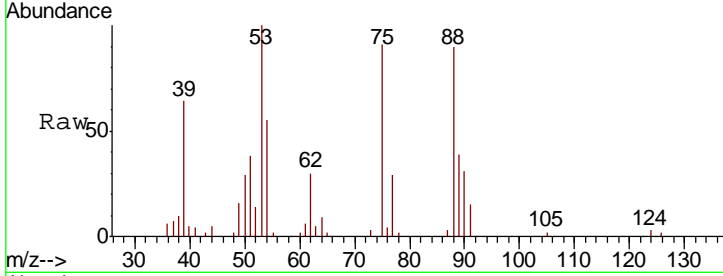




#81
 trans-1,4-Dichloro-2-butene
 Concen: 21.573 ug/l
 RT: 12.30 min Scan# 3274
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

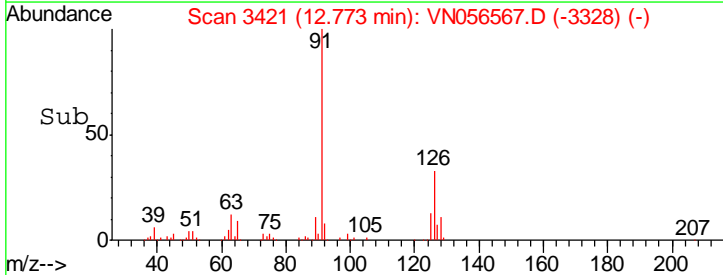
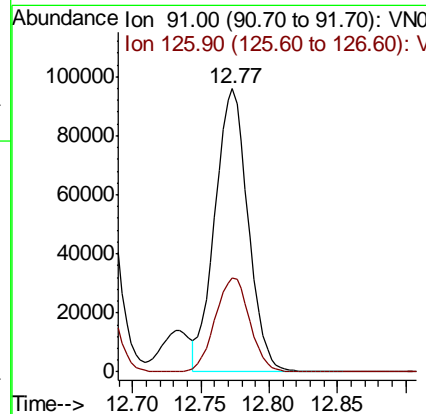
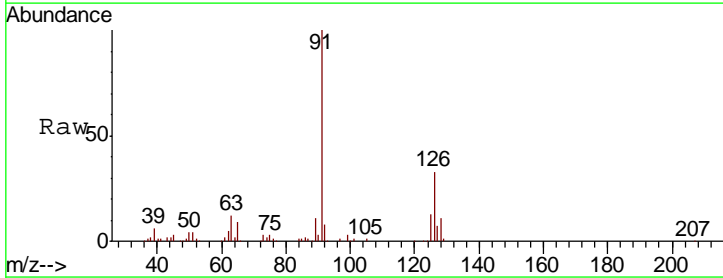
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

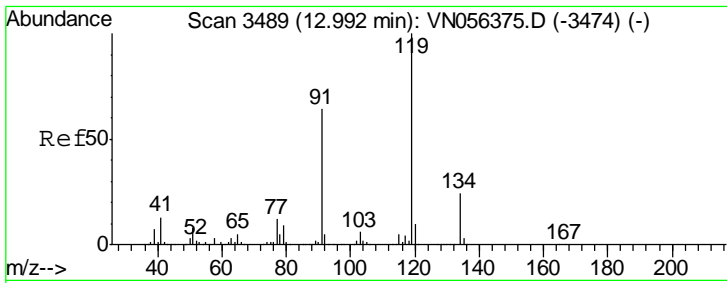
Tgt Ion	Resp	Lower	Upper
75	18885		
75	100		
53	114.1	83.9	125.9
89	45.0	35.0	52.6



#82
 4-Chlorotoluene
 Concen: 19.988 ug/l
 RT: 12.77 min Scan# 3421
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
91	162172		
91	100		
126	34.7	17.3	52.0

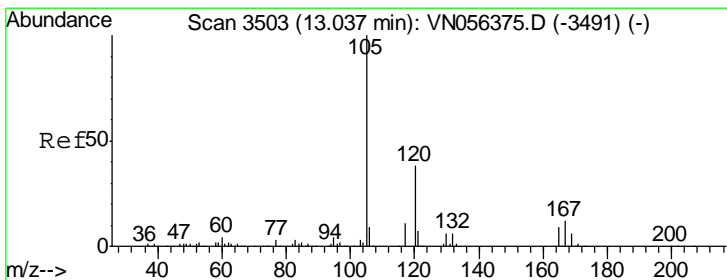
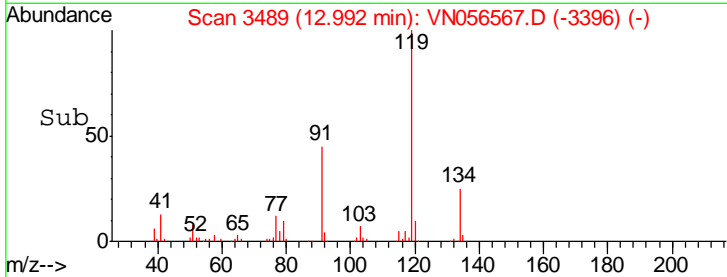
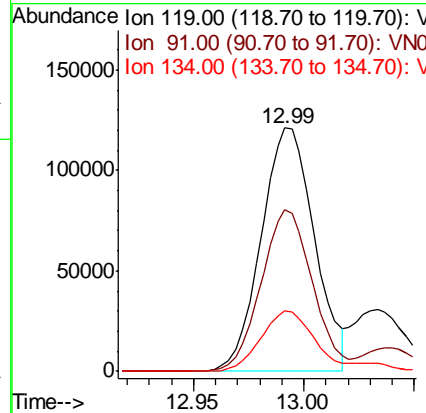
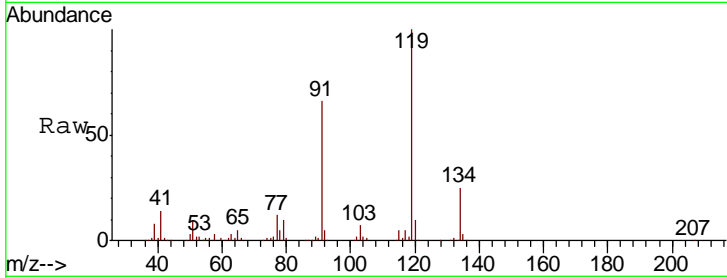




#83
 tert-Butylbenzene
 Concen: 23.196 ug/l
 RT: 12.99 min Scan# 3489
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

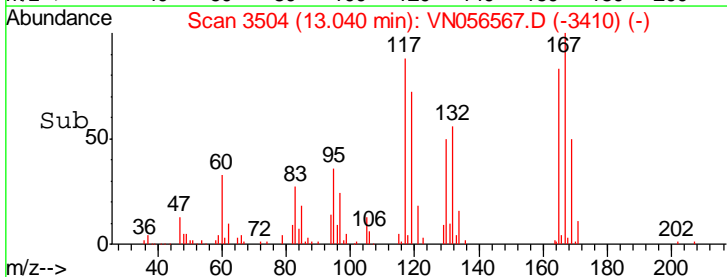
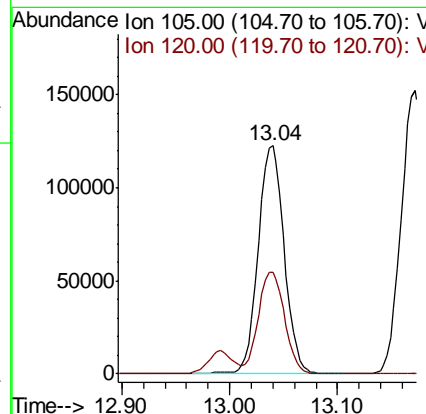
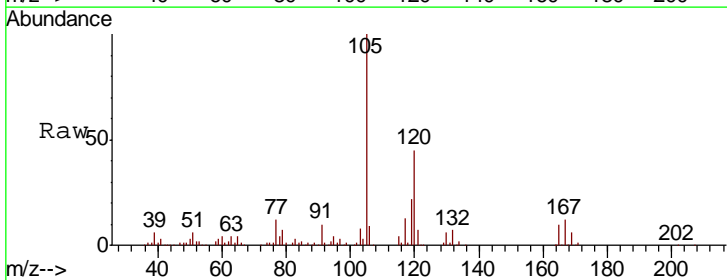
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

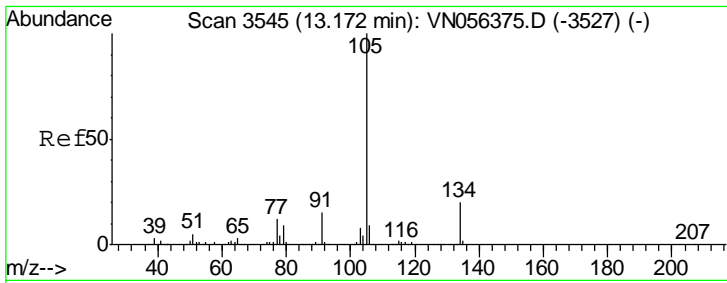
Tgt Ion	Resp	Lower	Upper
119	100		
91	64.1	31.6	94.7
134	24.7	13.2	39.5



#84
 1,2,4-Trimethylbenzene
 Concen: 20.327 ug/l
 RT: 13.04 min Scan# 3504
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
105	100		
120	45.2	22.9	68.8

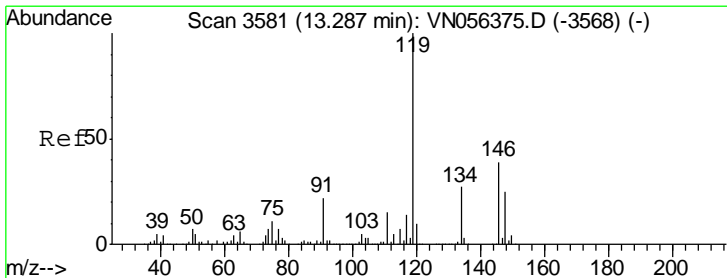
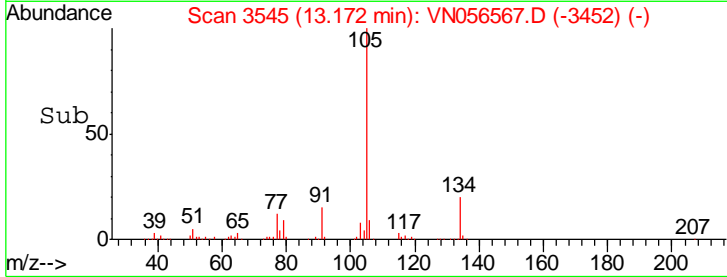
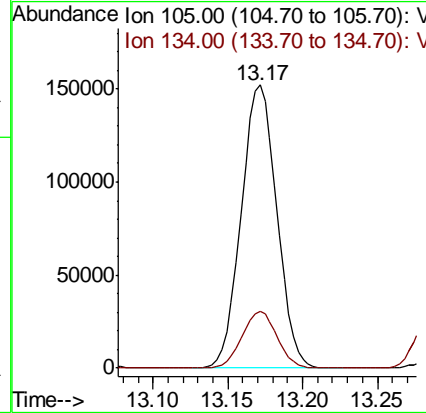
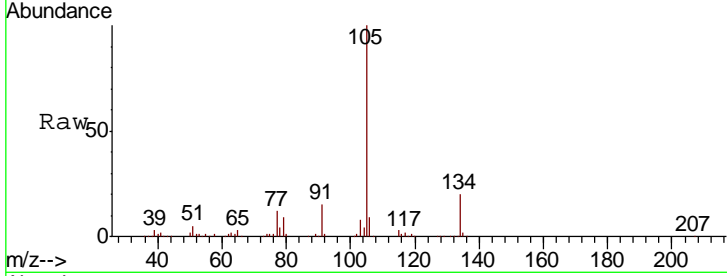




#85
 sec-Butylbenzene
 Concen: 20.834 ug/l
 RT: 13.17 min Scan# 3545
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

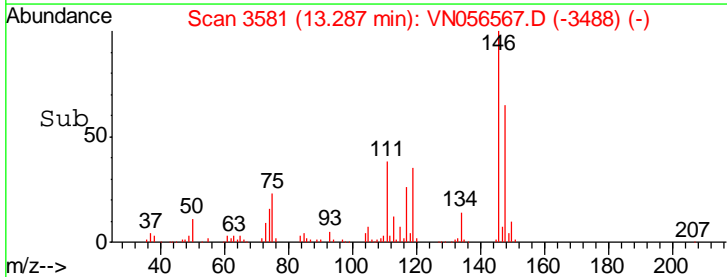
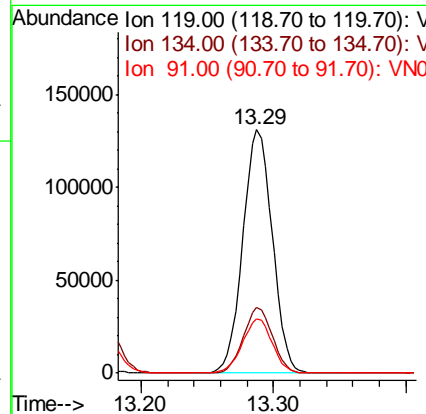
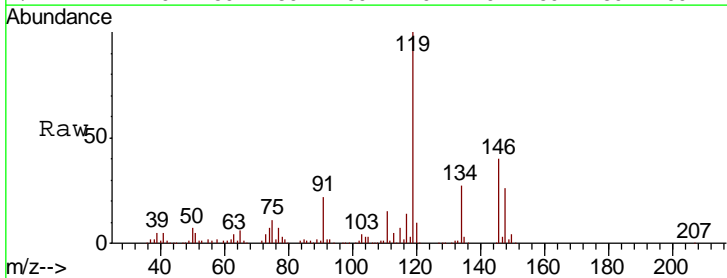
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

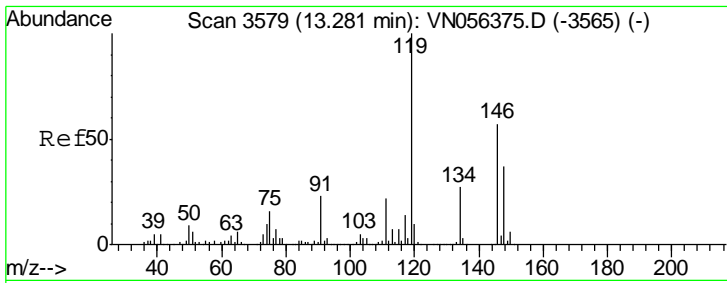
Tgt Ion:105 Resp: 251630
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 19.564 ug/l
 RT: 13.29 min Scan# 3581
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion:119 Resp: 202778
 Ion Ratio Lower Upper
 119 100
 134 26.6 13.5 40.4
 91 22.5 11.2 33.5

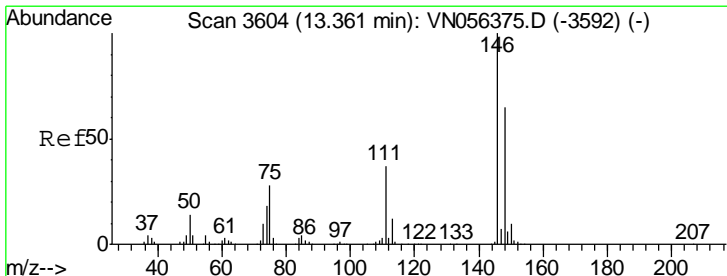
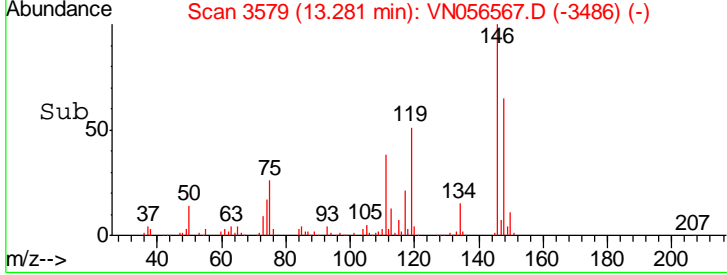
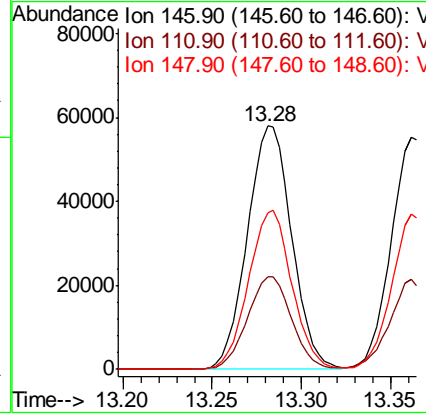
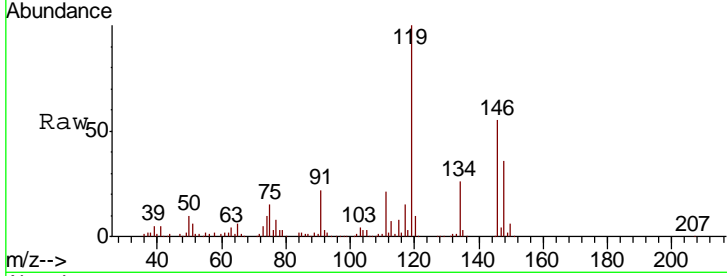




#87
 1,3-Dichlorobenzene
 Concen: 19.802 ug/l
 RT: 13.28 min Scan# 3579
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

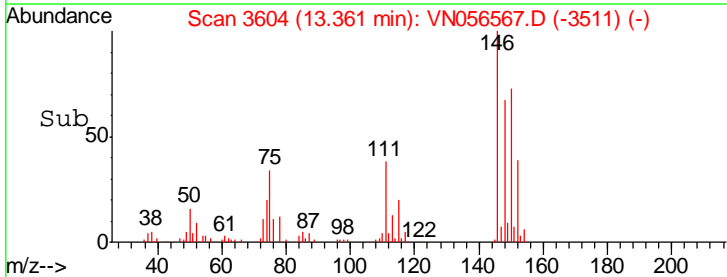
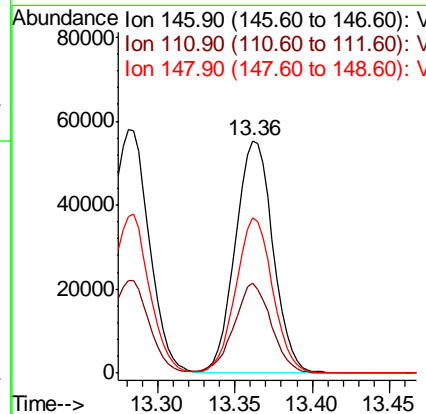
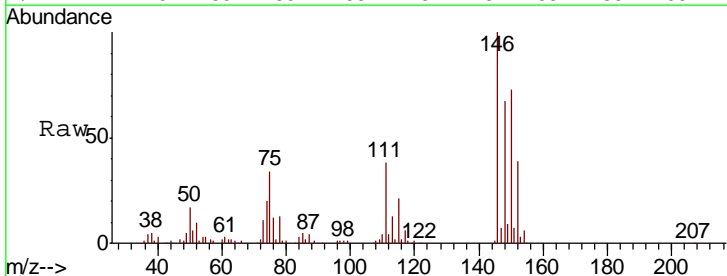
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

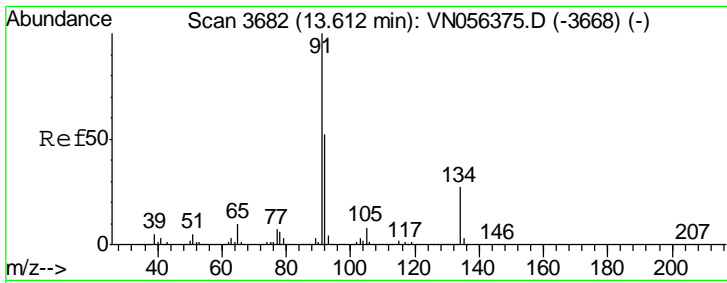
Tgt Ion	Resp	Lower	Upper
146	100685		
111	37.6	18.9	56.9
148	63.7	32.1	96.5



#88
 1,4-Dichlorobenzene
 Concen: 19.006 ug/l
 RT: 13.36 min Scan# 3604
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
146	93591		
111	38.4	18.4	55.4
148	65.4	32.4	97.0

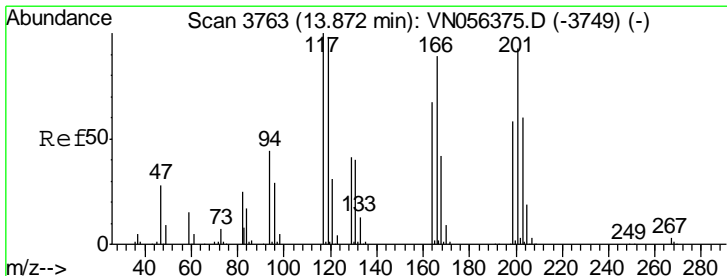
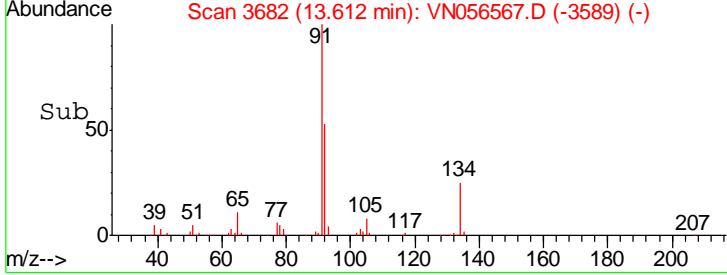
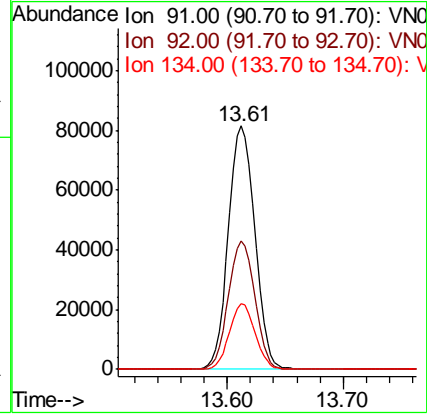
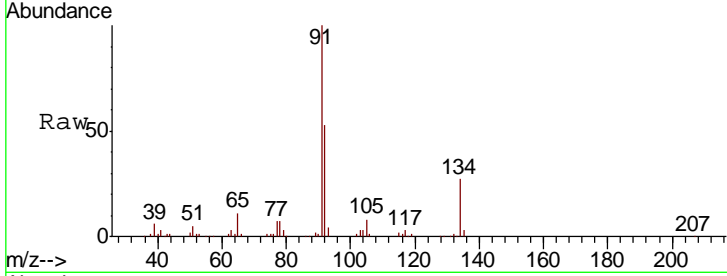




#89
 n-Butylbenzene
 Concen: 16.402 ug/l
 RT: 13.61 min Scan# 3682
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

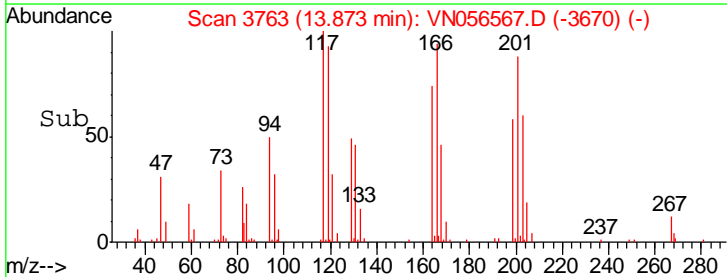
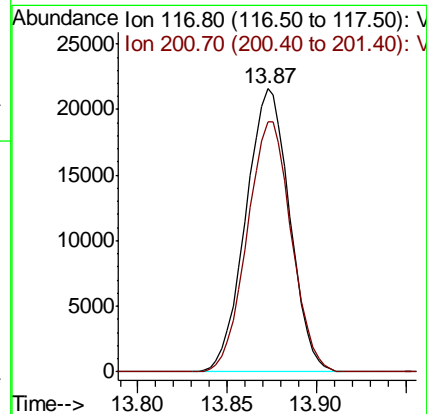
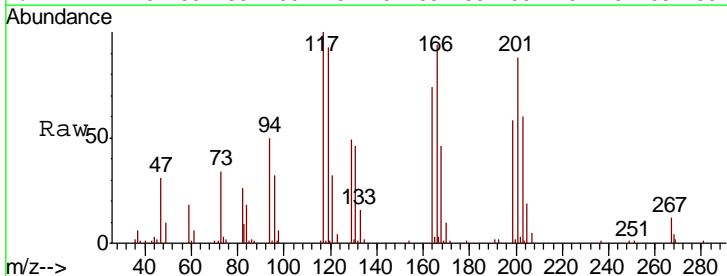
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

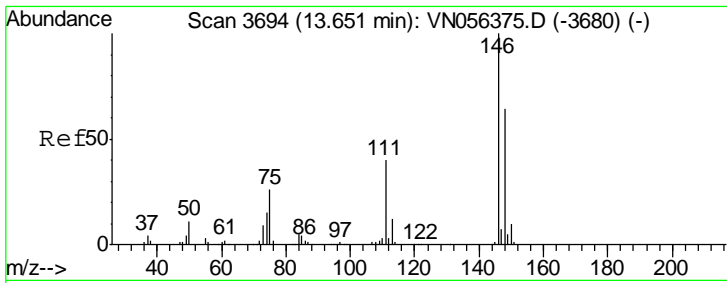
Tgt Ion	Resp	Lower	Upper
91	128704		
92	52.5	26.2	78.5
134	26.2	13.4	40.2



#90
 Hexachloroethane
 Concen: 22.980 ug/l
 RT: 13.87 min Scan# 3763
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
117	37134		
117	100		
201	88.9	45.9	137.6

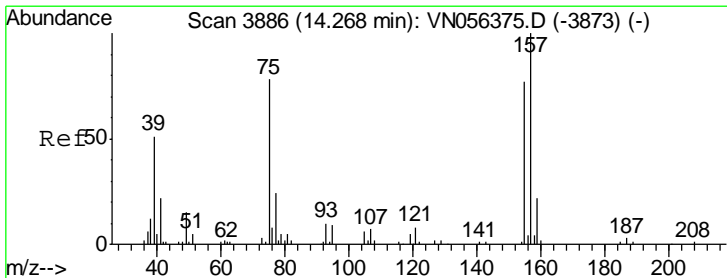
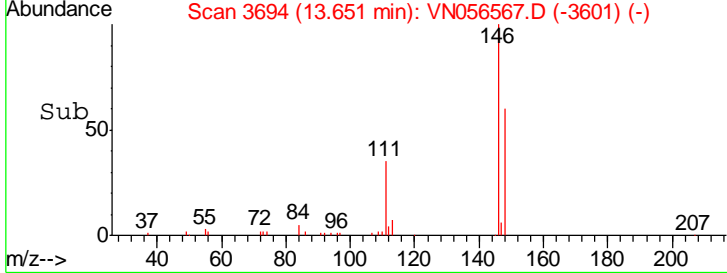
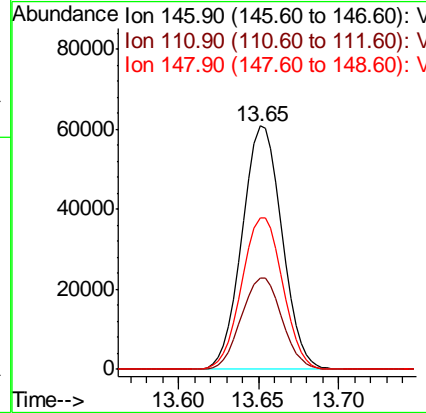
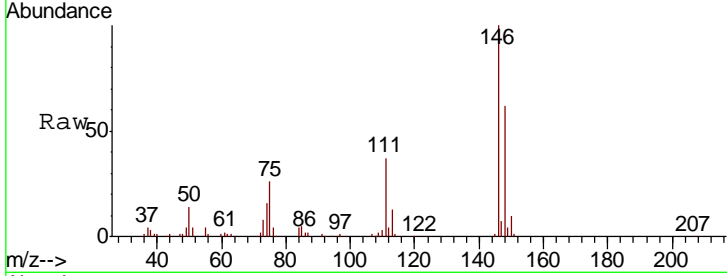




#91
 1,2-Dichlorobenzene
 Concen: 20.514 ug/l
 RT: 13.65 min Scan# 3694
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

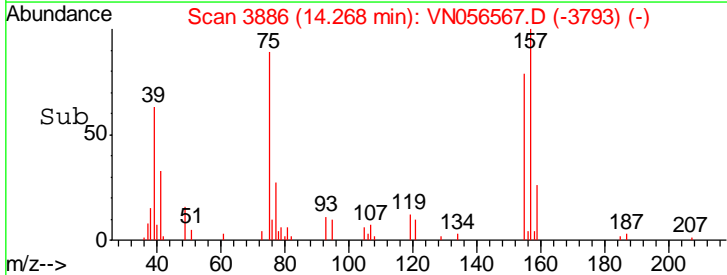
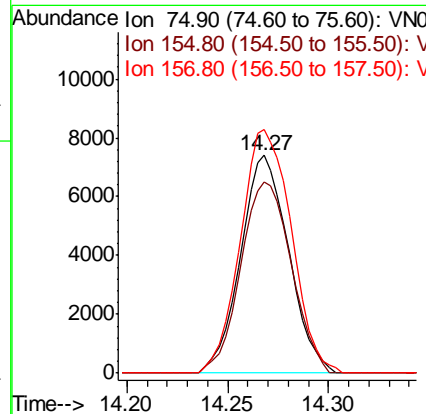
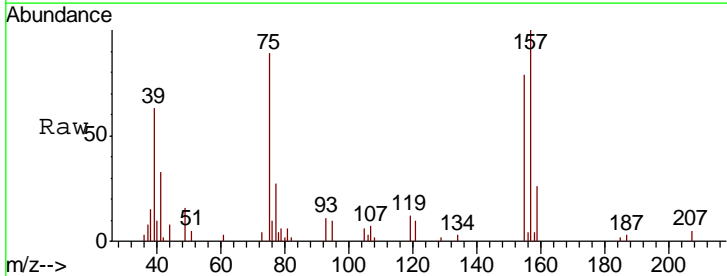
Instrument :
 MSVOA_N
 ClientSampled :
 VN0701WBS01

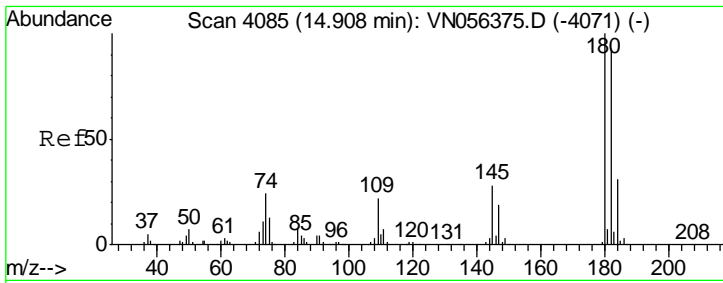
Tgt Ion	Resp	Lower	Upper
146	103488		
111	38.2	19.3	57.9
148	64.0	32.0	96.0



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 22.260 ug/l
 RT: 14.27 min Scan# 3886
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
75	12359		
155	92.2	48.9	146.8
157	118.6	62.9	188.8

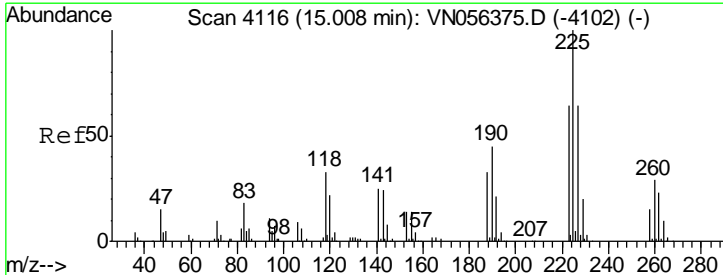
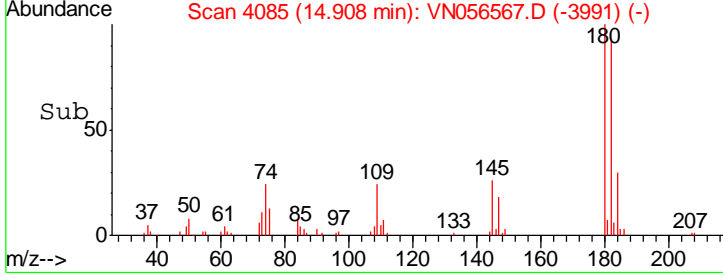
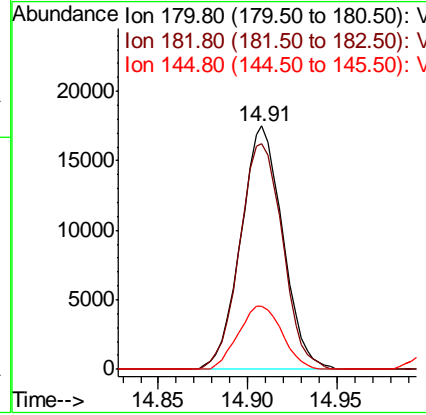
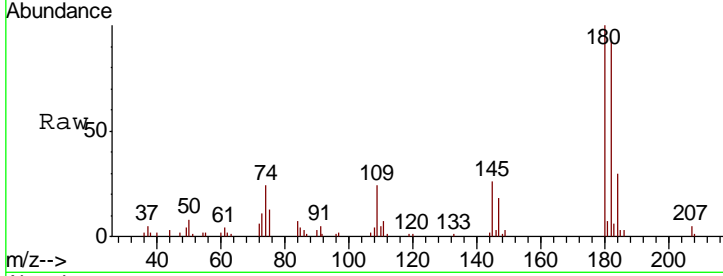




#93
 1,2,4-Trichlorobenzene
 Concen: 15.275 ug/l
 RT: 14.91 min Scan# 4085
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

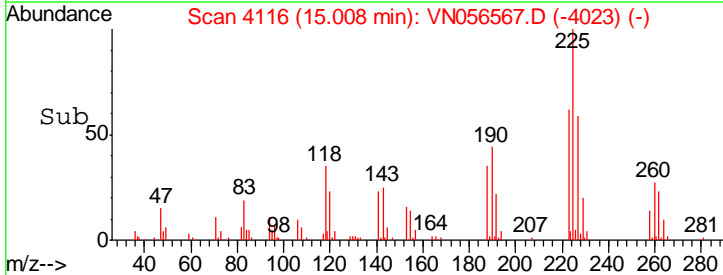
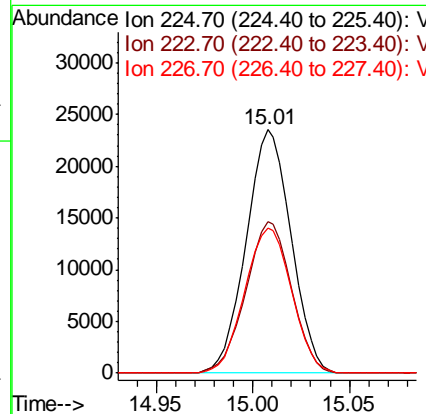
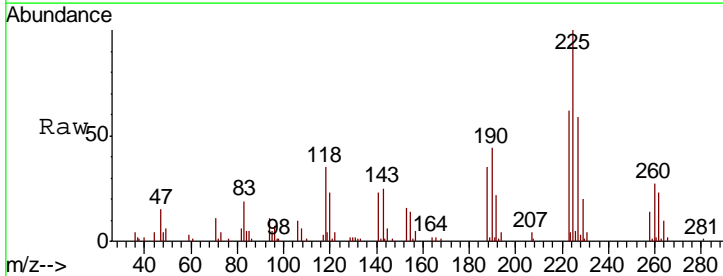
Instrument : MSVOA_N
 ClientSampled : VN0701WBS01

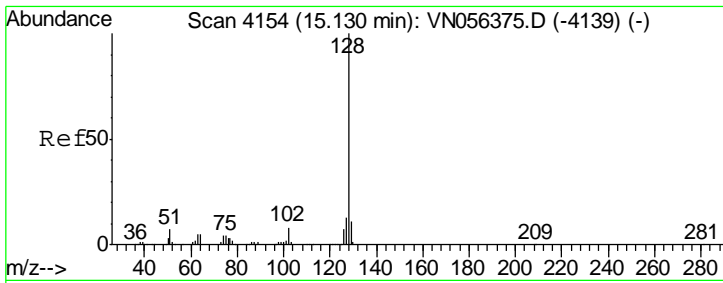
Tgt Ion	Resp	Lower	Upper
180	100		
182	95.2	46.9	140.6
145	27.2	14.4	43.0



#94
 Hexachlorobutadiene
 Concen: 21.140 ug/l
 RT: 15.01 min Scan# 4116
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
225	100		
223	63.2	31.4	94.3
227	62.1	32.1	96.3

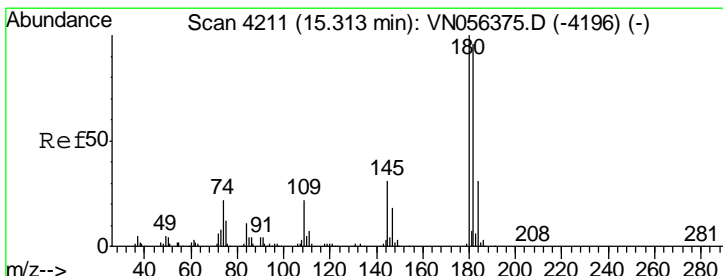
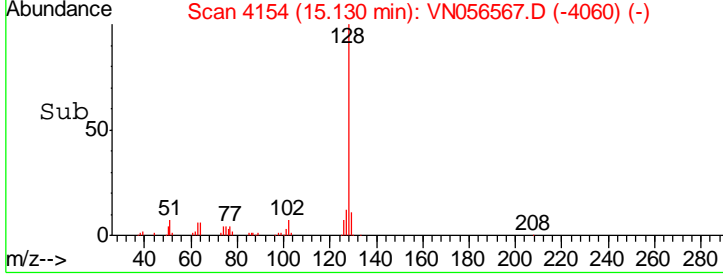
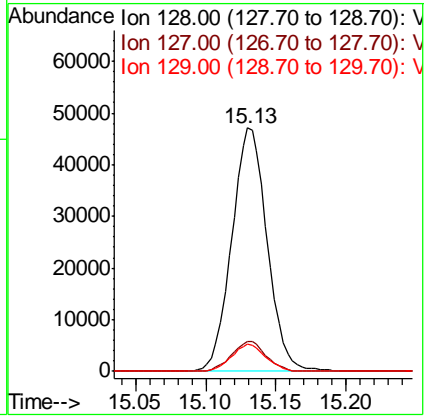
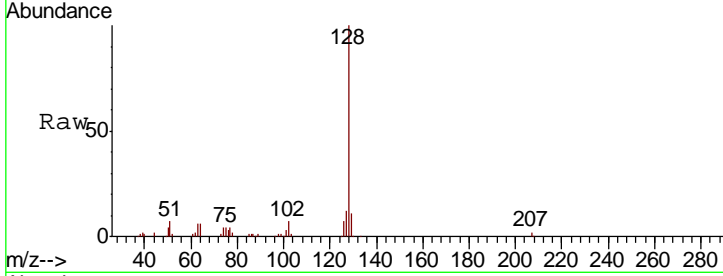




#95
 Naphthalene
 Concen: 16.017 ug/l
 RT: 15.13 min Scan# 4154
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Instrument : MSVOA_N
 ClientSampled : VN0701WBS01

Tgt Ion	Resp	Lower	Upper
128	100		
127	12.0	10.2	15.2
129	10.8	8.6	12.8



#96
 1,2,3-Trichlorobenzene
 Concen: 15.721 ug/l
 RT: 15.31 min Scan# 4211
 Delta R.T. 0.00 min
 Lab File: VN056567.D
 Acq: 1 Jul 2019 13:14

Tgt Ion	Resp	Lower	Upper
180	100		
182	99.1	48.3	144.8
145	31.0	15.4	46.1

