

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100119\
 Data File : VN058473.D
 Acq On : 1 Oct 2019 19:37
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleID :
 VSTDCCC050EC

Quant Time: Oct 02 01:31:18 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 30 08:07:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	357761	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	617816	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	564138	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	271621	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.01	65	276220	52.83	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.66%	
35) Dibromofluoromethane	7.57	113	198044	52.30	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.60%	
50) Toluene-d8	10.08	98	765786	51.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.26%	
62) 4-Bromofluorobenzene	12.41	95	280100	52.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.44%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.83	85	197443	50.332	ug/l	100
3) Chloromethane	2.03	50	235493	54.605	ug/l	100
4) Vinyl Chloride	2.17	62	223880	52.992	ug/l	100
5) Bromomethane	2.54	94	112358	50.070	ug/l	98
6) Chloroethane	2.68	64	136637	53.977	ug/l	96
7) Trichlorofluoromethane	3.00	101	276736	54.280	ug/l	100
8) Diethyl Ether	3.39	74	115632	52.566	ug/l	98
9) 1,1,2-Trichlorotrifluoroet	3.74	101	181708	52.480	ug/l	98
10) Methyl Iodide	3.93	142	190651	49.659	ug/l	100
11) Tert butyl alcohol	4.76	59	183115	315.281	ug/l	97
12) 1,1-Dichloroethene	3.72	96	176463	52.286	ug/l	98
13) Acrolein	3.59	56	70654	382.474	ug/l	99
14) Allyl chloride	4.30	41	326983	53.239	ug/l	99
15) Acrylonitrile	4.96	53	497410	293.855	ug/l	100
16) Acetone	3.80	43	449238	252.068	ug/l	98
17) Carbon Disulfide	4.03	76	467469	52.546	ug/l	99
18) Methyl Acetate	4.30	43	241341	53.841	ug/l	98
19) Methyl tert-butyl Ether	5.02	73	636629	53.462	ug/l	98
20) Methylene Chloride	4.53	84	210059	51.074	ug/l	99
21) trans-1,2-Dichloroethene	5.01	96	195939	52.209	ug/l	98
22) Diisopropyl ether	5.93	45	724498	54.816	ug/l	96
23) Vinyl Acetate	5.87	43	2984572	299.487	ug/l	99
24) 1,1-Dichloroethane	5.83	63	401890	54.030	ug/l	100
25) 2-Butanone	6.81	43	701891	286.847	ug/l	99
26) 2,2-Dichloropropane	6.81	77	295281	48.287	ug/l	99
27) cis-1,2-Dichloroethene	6.81	96	232190	52.935	ug/l	99
28) Bromochloromethane	7.18	49	165756	55.748	ug/l	96
29) Tetrahydrofuran	7.19	42	457221	294.405	ug/l	100
30) Chloroform	7.36	83	407941	54.121	ug/l	100
31) Cyclohexane	7.64	56	369387	51.052	ug/l	97
32) 1,1,1-Trichloroethane	7.56	97	344160	55.602	ug/l	99
36) 1,1-Dichloropropene	7.78	75	302731	51.245	ug/l	99
37) Ethyl Acetate	6.91	43	290174	57.935	ug/l	98
38) Carbon Tetrachloride	7.76	117	287544	53.924	ug/l	99

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	9.07	83	358876	52.021	ug/l	99
40) Benzene	8.03	78	895039	52.708	ug/l	99
41) Methacrylonitrile	7.19	41	433049	187.940	ug/l #	16
42) 1,2-Dichloroethane	8.11	62	349946	52.970	ug/l	100
43) Isopropyl Acetate	8.15	43	495375	52.596	ug/l	100
44) Trichloroethene	8.82	130	214722	51.210	ug/l	95
45) 1,2-Dichloropropane	9.11	63	244925	53.780	ug/l	100
46) Dibromomethane	9.20	93	154797	53.672	ug/l	98
47) Bromodichloromethane	9.40	83	311841	57.067	ug/l	99
48) Methyl methacrylate	9.19	41	242714	56.594	ug/l	99
49) 1,4-Dioxane	9.19	88	83883	1462.776	ug/l	98
51) 4-Methyl-2-Pentanone	9.98	43	1493754	308.758	ug/l	98
52) Toluene	10.15	92	552162	51.660	ug/l	100
53) t-1,3-Dichloropropene	10.38	75	331387	55.717	ug/l	99
54) cis-1,3-Dichloropropene	9.83	75	366412	55.499	ug/l	97
55) 1,1,2-Trichloroethane	10.56	97	217526	55.893	ug/l	100
56) Ethyl methacrylate	10.43	69	339011	57.406	ug/l	100
57) 1,3-Dichloropropane	10.71	76	383383	55.228	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.69	63	646208	274.424	ug/l	98
59) 2-Hexanone	10.75	43	1079925	306.557	ug/l	99
60) Dibromochloromethane	10.90	129	219379	54.484	ug/l	99
61) 1,2-Dibromoethane	11.01	107	220288	55.396	ug/l	100
64) Tetrachloroethene	10.63	164	192269	53.644	ug/l	99
65) Chlorobenzene	11.44	112	577849	51.530	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.51	131	203709	53.917	ug/l	99
67) Ethyl Benzene	11.51	91	1085503	53.443	ug/l	99
68) m/p-Xylenes	11.63	106	799649	104.639	ug/l	98
69) o-Xylene	11.95	106	379818	51.630	ug/l	94
70) Styrene	11.97	104	660152	55.238	ug/l	100
71) Bromoform	12.13	173	139991	53.566	ug/l #	100
73) Isopropylbenzene	12.26	105	1056585	52.636	ug/l	100
74) N-amyl acetate	12.08	43	441311	55.262	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.51	83	324446	54.659	ug/l	98
76) 1,2,3-Trichloropropane	12.56	75	400729	80.773	ug/l #	100
77) Bromobenzene	12.53	156	238304	50.630	ug/l	97
78) n-propylbenzene	12.60	91	1251492	55.339	ug/l	100
79) 2-Chlorotoluene	12.68	91	724731	51.920	ug/l	100
80) 1,3,5-Trimethylbenzene	12.74	105	901756	53.665	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.31	75	88130	53.951	ug/l	98
82) 4-Chlorotoluene	12.78	91	756883	53.139	ug/l	99
83) tert-Butylbenzene	13.00	119	769206	54.249	ug/l	99
84) 1,2,4-Trimethylbenzene	13.05	105	910380	54.075	ug/l	100
85) sec-Butylbenzene	13.18	105	1039521	55.701	ug/l	100
86) p-Isopropyltoluene	13.30	119	928112	56.497	ug/l	99
87) 1,3-Dichlorobenzene	13.29	146	440587	51.623	ug/l	99
88) 1,4-Dichlorobenzene	13.37	146	433755	51.082	ug/l	99
89) n-Butylbenzene	13.62	91	828292	55.662	ug/l	99
90) Hexachloroethane	13.89	117	146979	59.549	ug/l	96
91) 1,2-Dichlorobenzene	13.66	146	428909	52.304	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	14.28	75	61802	59.043	ug/l	97

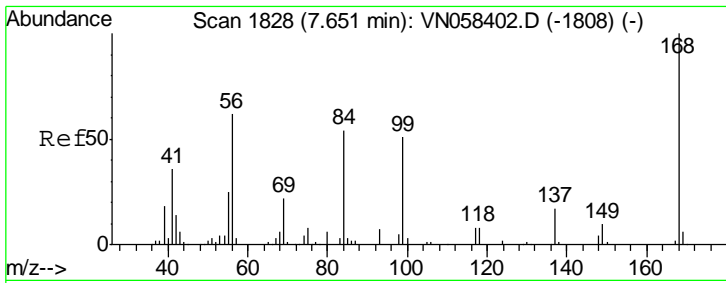
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Quant Title : SW846 8260
QLast Update : Mon Sep 30 08:07:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	14.92	180	256724	56.653	ug/l	99
94) Hexachlorobutadiene	15.02	225	123566	53.053	ug/l	99
95) Naphthalene	15.14	128	721624	54.380	ug/l	100
96) 1,2,3-Trichlorobenzene	15.30	180	249241	54.864	ug/l	98

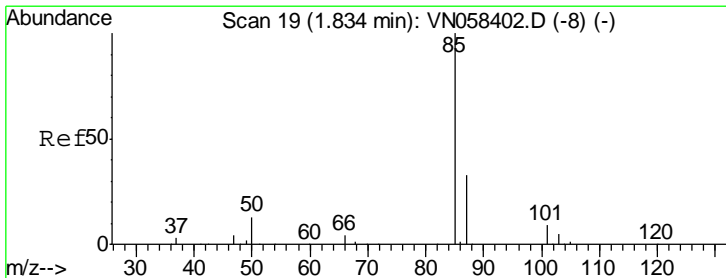
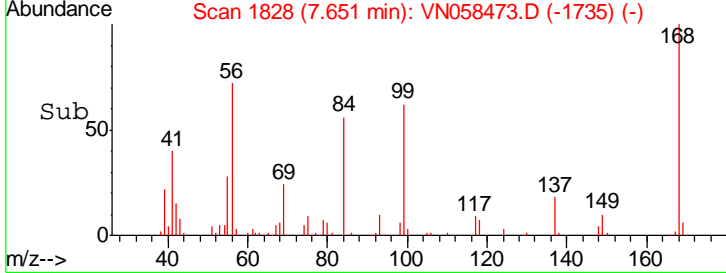
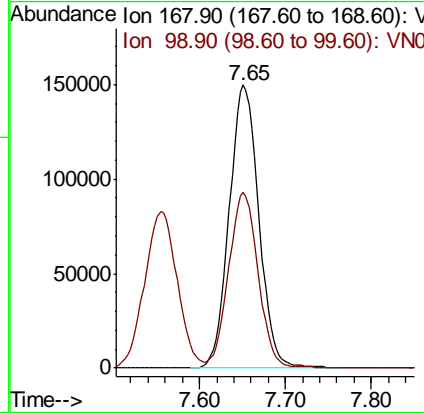
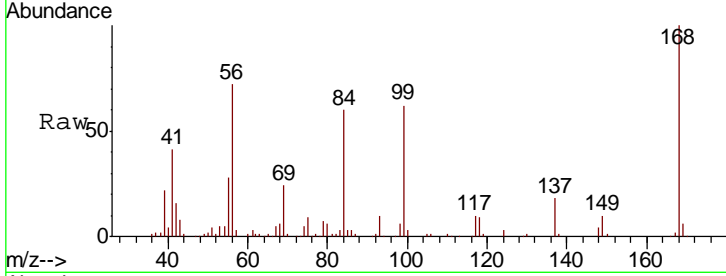
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.65 min Scan# 1828
 Delta R.T. 0.00 min
 Lab File: VN058473.D
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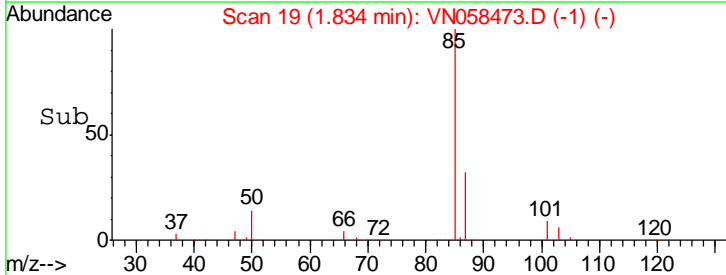
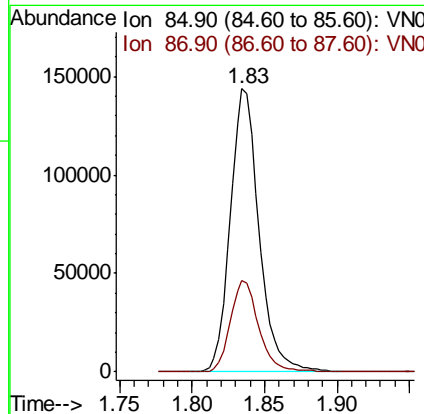
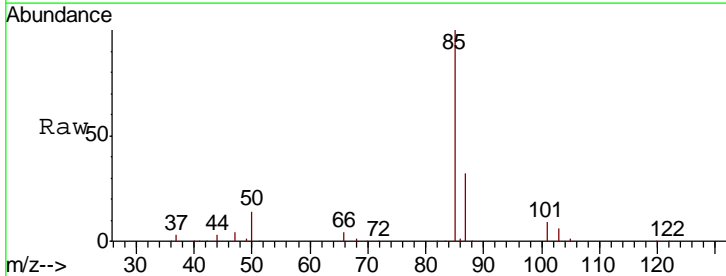
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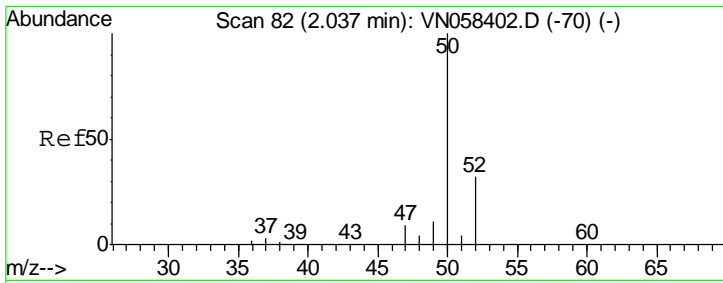
Tgt Ion: 168 Resp: 357761
 Ion Ratio Lower Upper
 168 100
 99 62.0 47.7 71.5



#2
 Dichlorodifluoromethane
 Concen: 50.332 ug/l
 RT: 1.83 min Scan# 19
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion: 85 Resp: 197443
 Ion Ratio Lower Upper
 85 100
 87 32.5 16.4 49.1

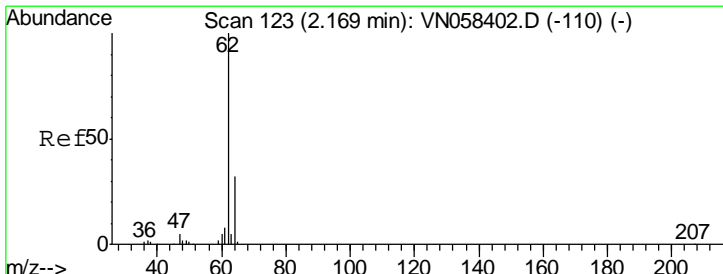
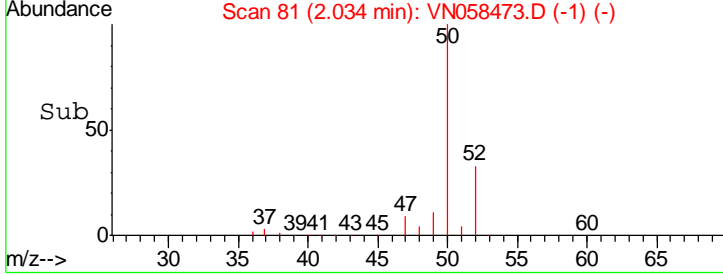
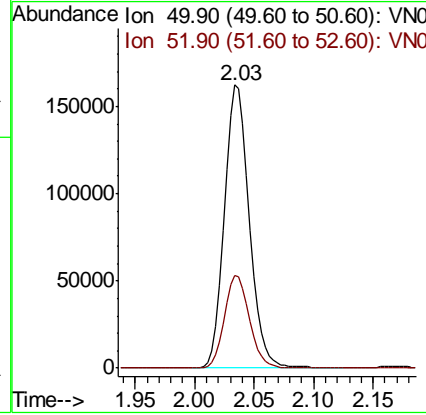
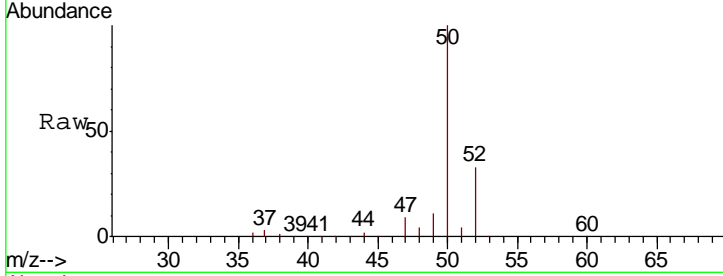




#3
 Chloromethane
 Concen: 54.605 ug/l
 RT: 2.03 min Scan# 81
 Delta R.T. -0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

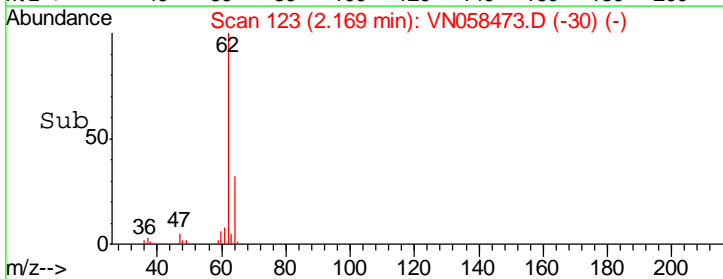
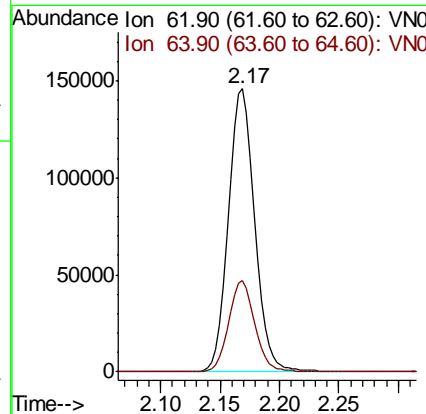
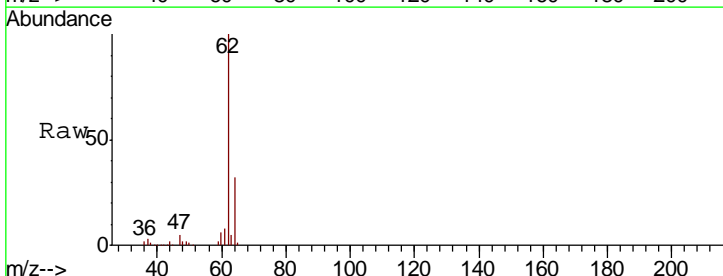
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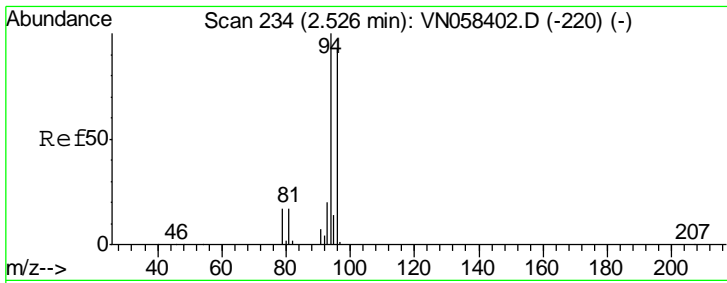
Tgt Ion	Resp	Lower	Upper
50	100		
52	32.6	25.9	38.9



#4
 Vinyl Chloride
 Concen: 52.992 ug/l
 RT: 2.17 min Scan# 123
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
62	100		
64	32.0	25.5	38.3

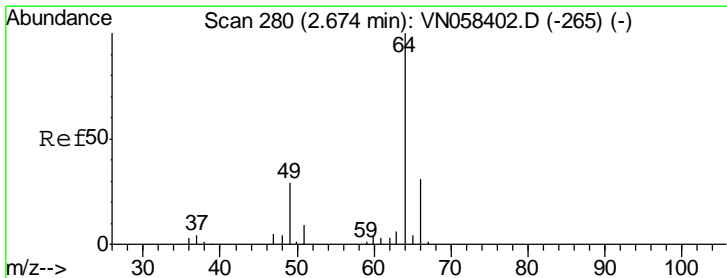
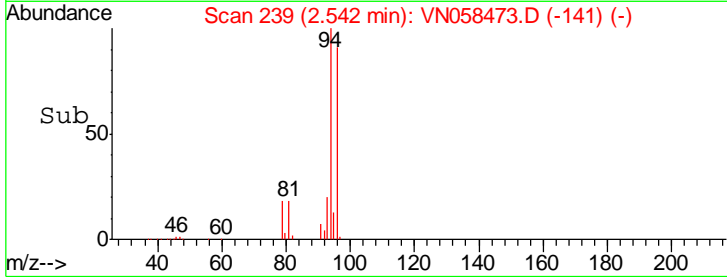
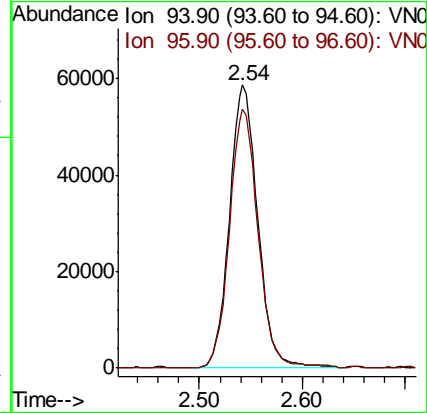
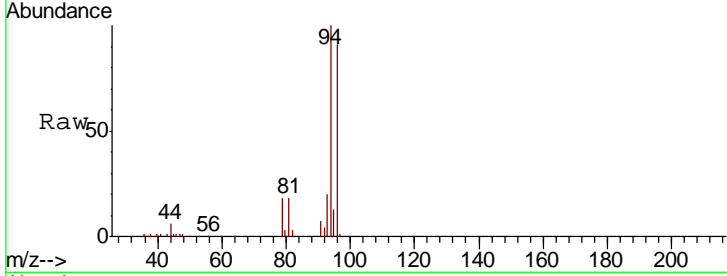




#5
 Bromomethane
 Concen: 50.070 ug/l
 RT: 2.54 min Scan# 239
 Delta R.T. 0.02 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

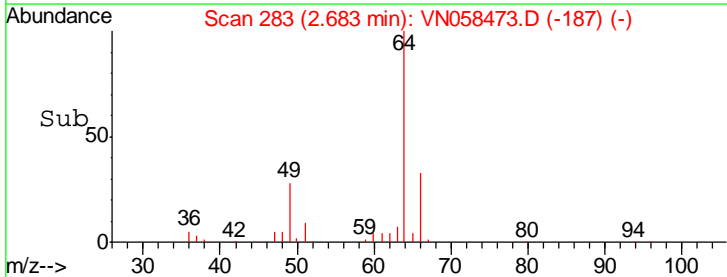
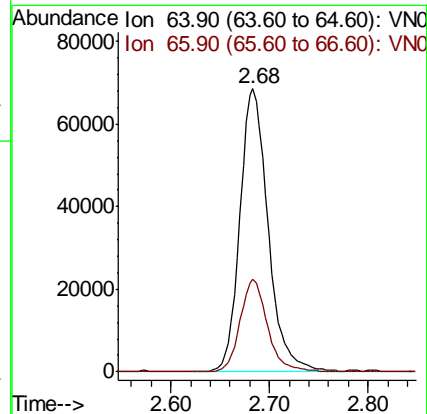
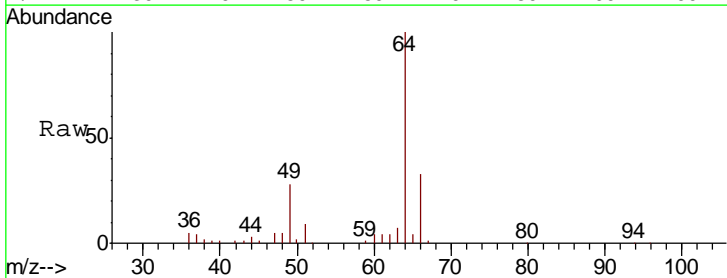
Instrument :
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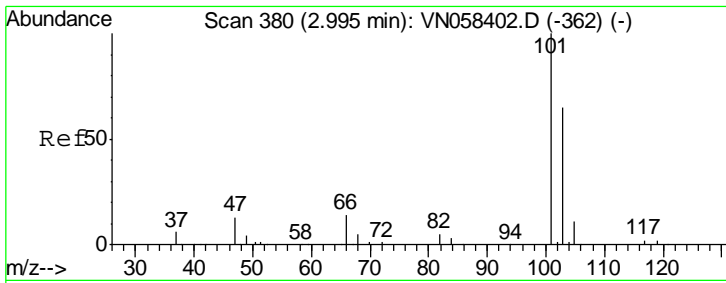
Tgt Ion: 94 Resp: 112358
 Ion Ratio Lower Upper
 94 100
 96 91.4 74.8 112.2



#6
 Chloroethane
 Concen: 53.977 ug/l
 RT: 2.68 min Scan# 283
 Delta R.T. 0.01 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion: 64 Resp: 136637
 Ion Ratio Lower Upper
 64 100
 66 32.8 24.4 36.6

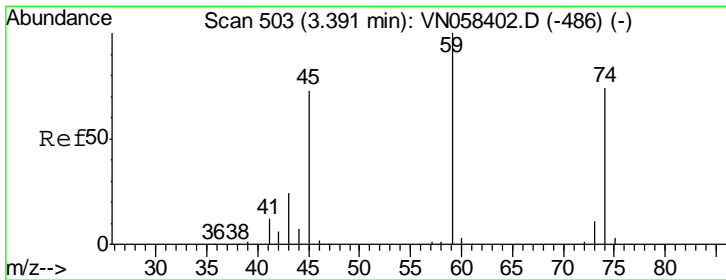
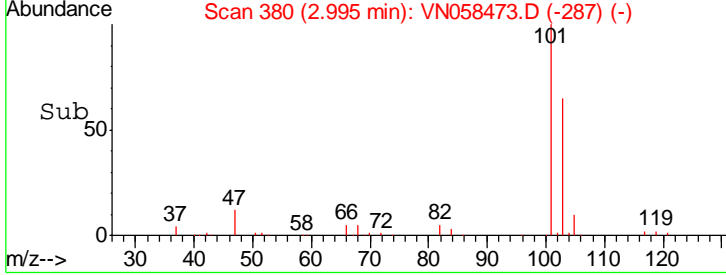
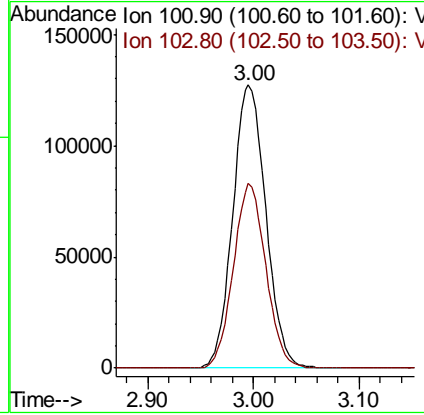
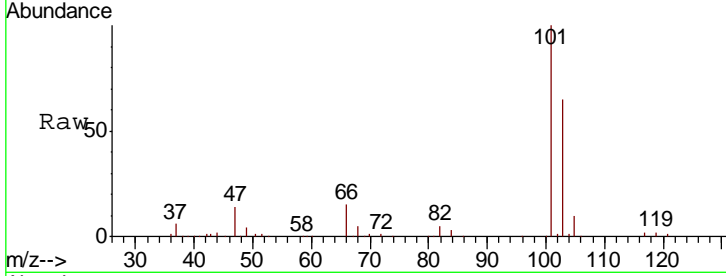




#7
 Trichlorofluoromethane
 Concen: 54.280 ug/l
 RT: 3.00 min Scan# 380
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

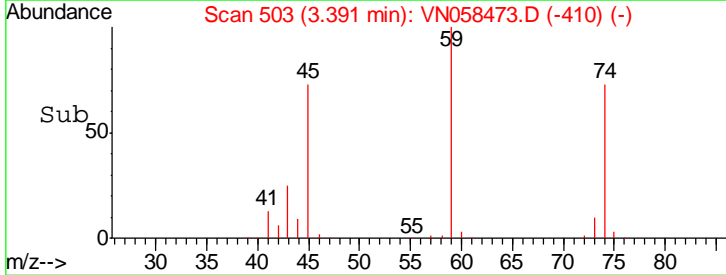
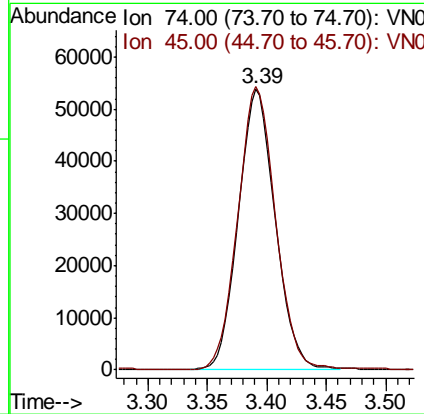
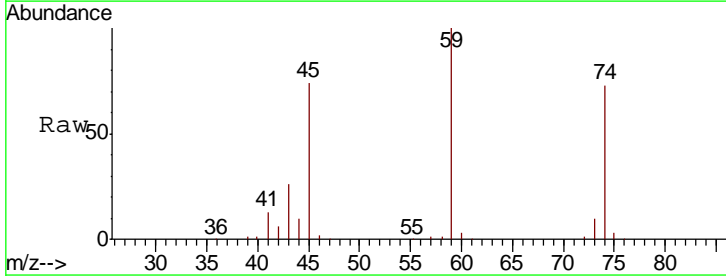
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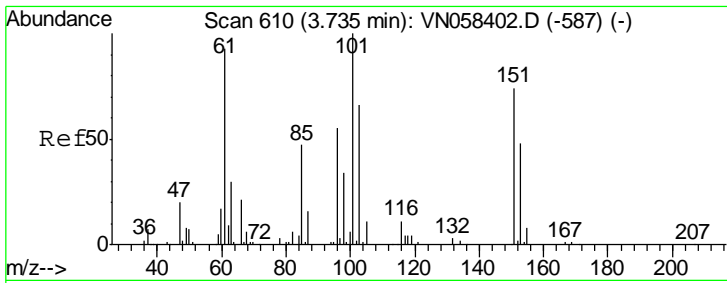
Tgt Ion	Resp	Lower	Upper
101	100		
103	65.1	52.3	78.5



#8
 Diethyl Ether
 Concen: 52.566 ug/l
 RT: 3.39 min Scan# 503
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
74	100		
45	103.1	50.5	151.6

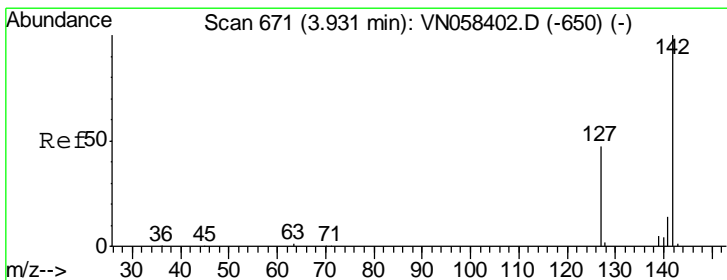
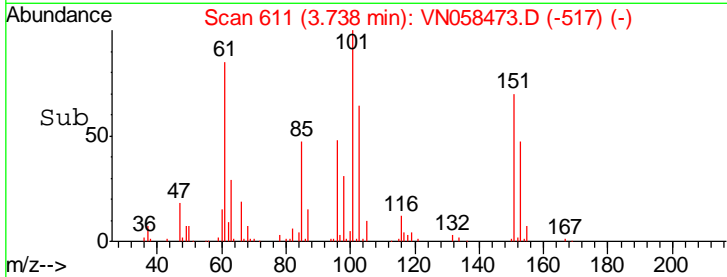
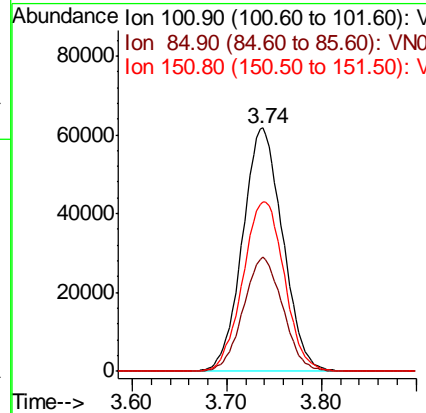
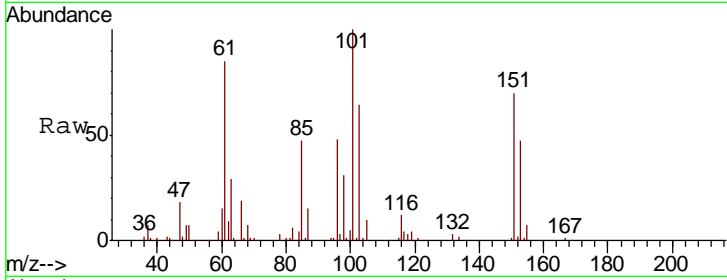




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 52.480 ug/l
 RT: 3.74 min Scan# 611
 Delta R.T. 0.00 min
 Lab File: VN058473.D
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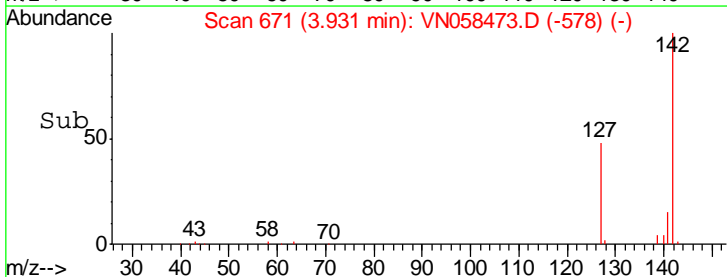
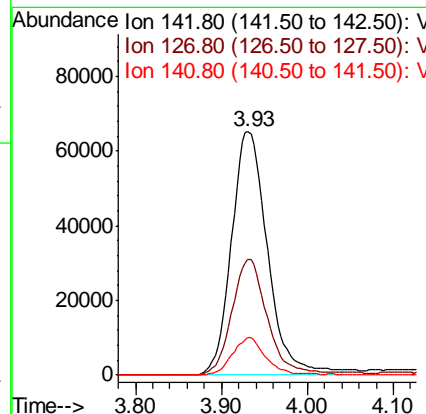
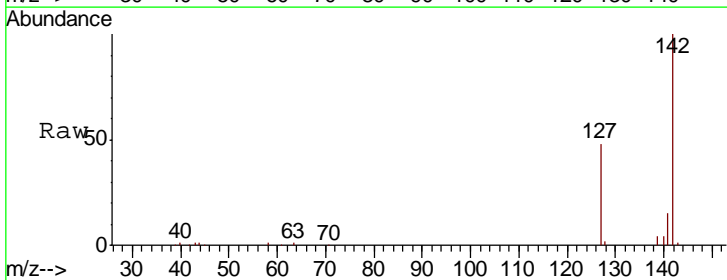
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

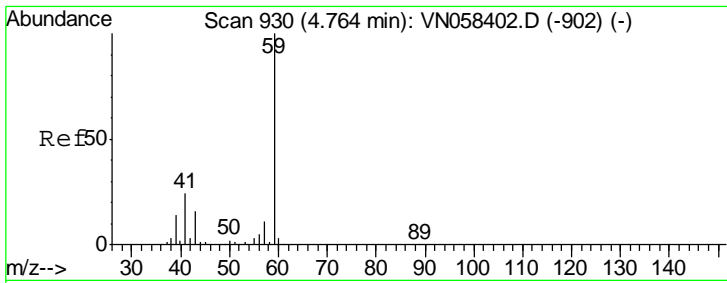
Tgt Ion	Resp	Lower	Upper
101	181708		
101	100		
85	46.0	36.7	55.1
151	72.0	59.4	89.0



#10
 Methyl Iodide
 Concen: 49.659 ug/l
 RT: 3.93 min Scan# 671
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
142	190651		
142	100		
127	46.4	37.2	55.8
141	14.1	11.3	16.9

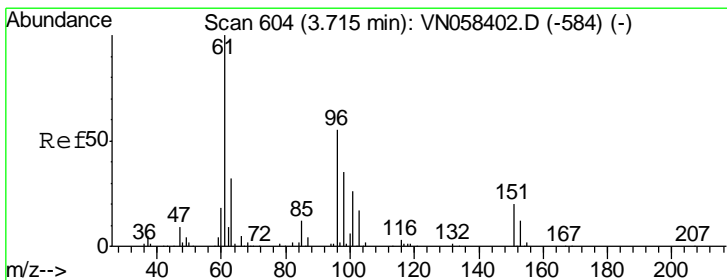
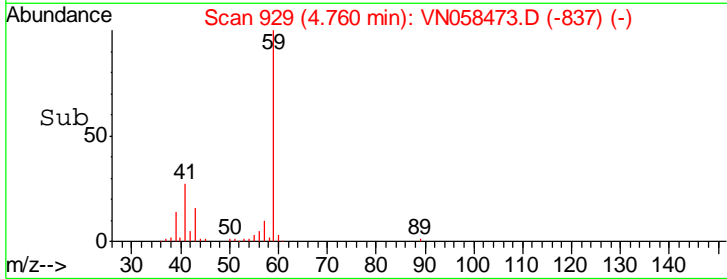
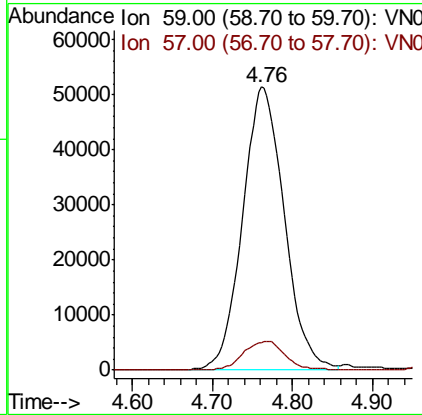
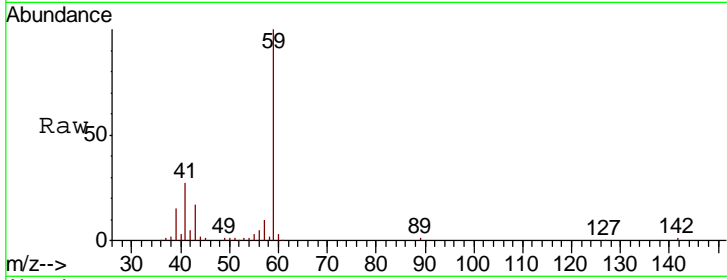




#11
 Tert butyl alcohol
 Concen: 315.281 ug/l
 RT: 4.76 min Scan# 929
 Delta R.T. -0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

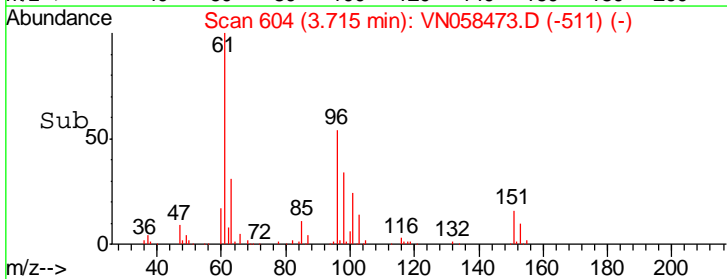
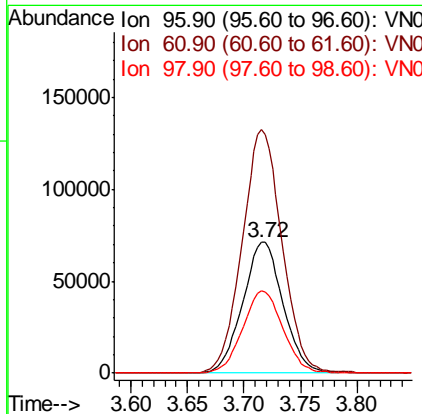
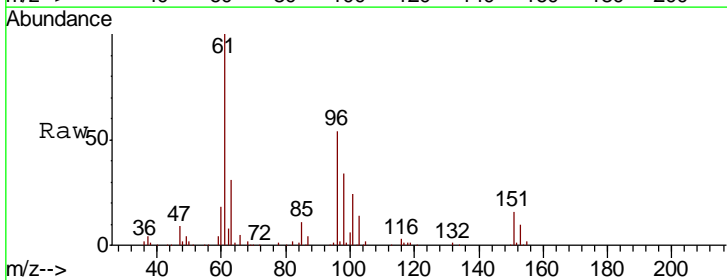
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

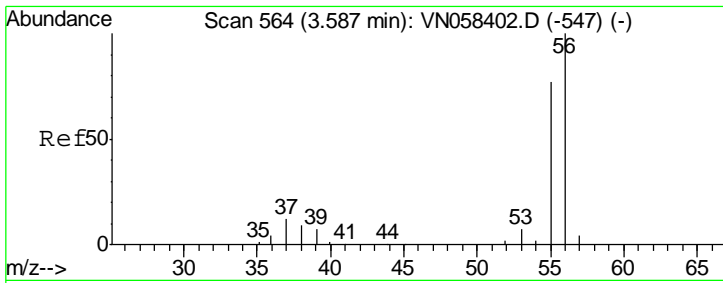
Tgt Ion	Resp	Lower	Upper
59	183115		
57	10.1	9.0	13.4



#12
 1,1-Dichloroethene
 Concen: 52.286 ug/l
 RT: 3.72 min Scan# 604
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
96	176463		
61	186.3	146.7	220.1
98	62.9	51.3	76.9

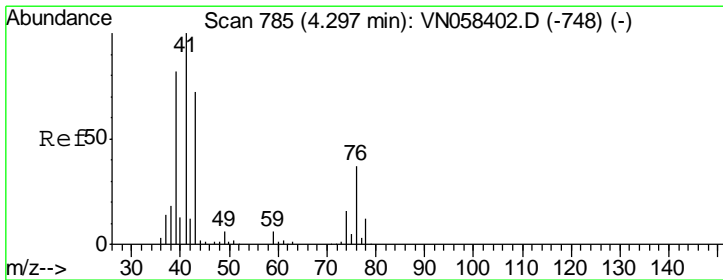
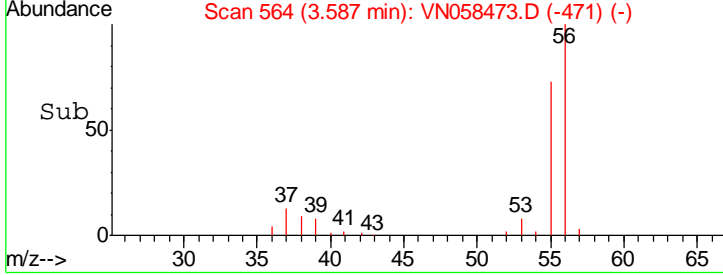
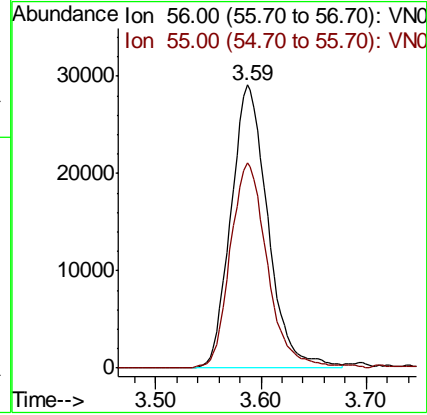
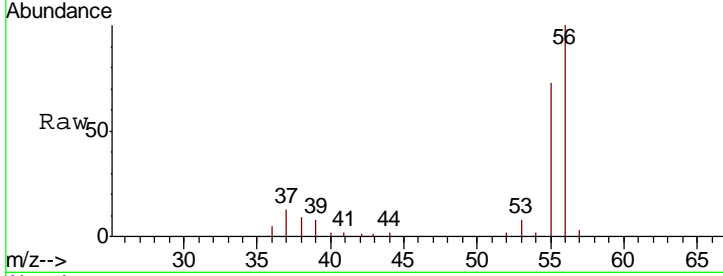




#13
 Acrolein
 Concen: 382.474 ug/l
 RT: 3.59 min Scan# 564
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

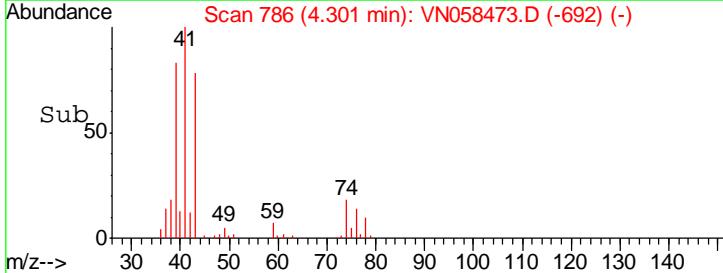
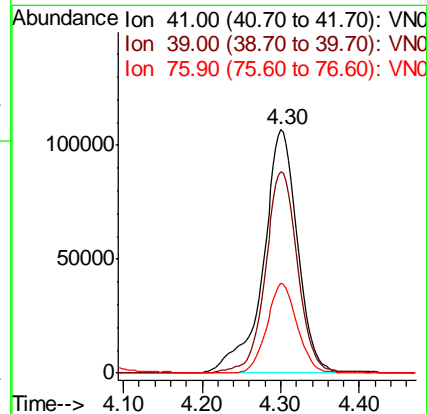
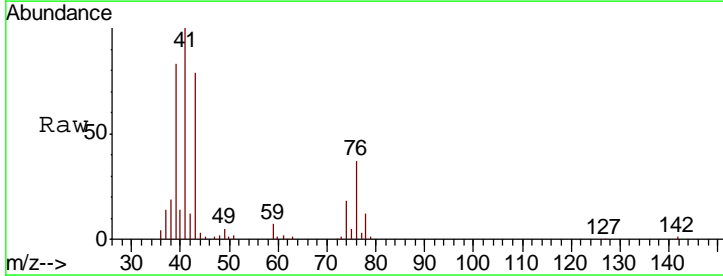
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

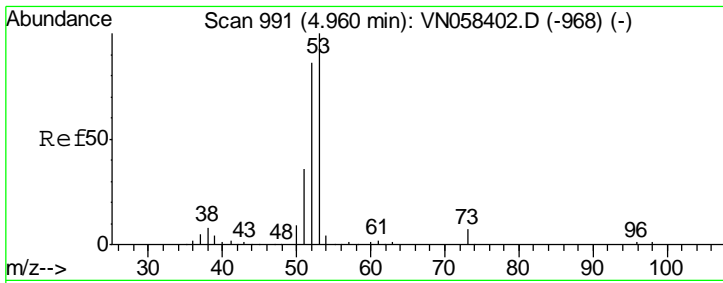
Tgt Ion	Resp	Lower	Upper
56	100		
55	72.3	58.3	87.5



#14
 Allyl chloride
 Concen: 53.239 ug/l
 RT: 4.30 min Scan# 786
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
41	100		
39	77.6	62.3	93.5
76	32.8	26.9	40.3

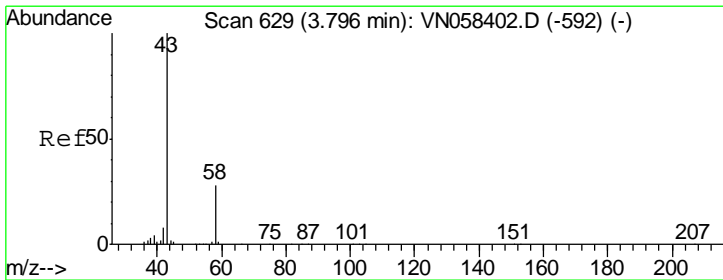
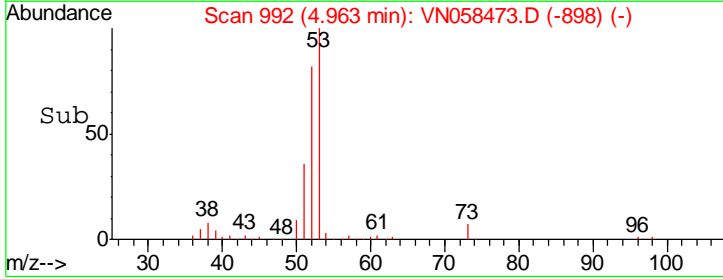
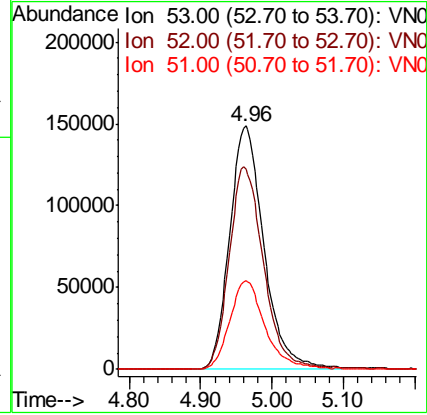
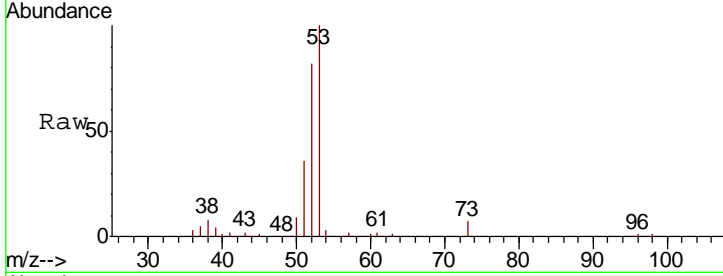




#15
 Acrylonitrile
 Concen: 293.855 ug/l
 RT: 4.96 min Scan# 992
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

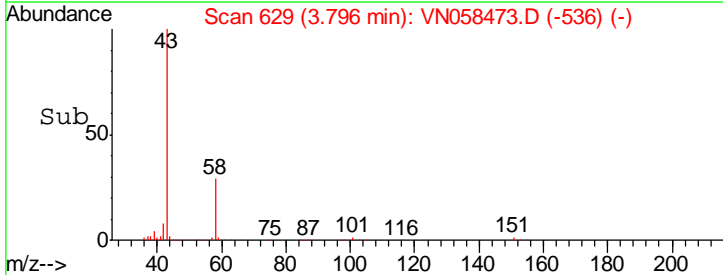
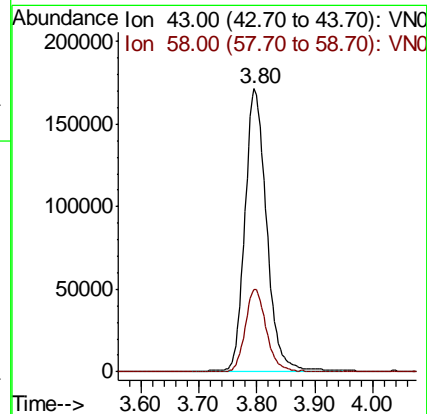
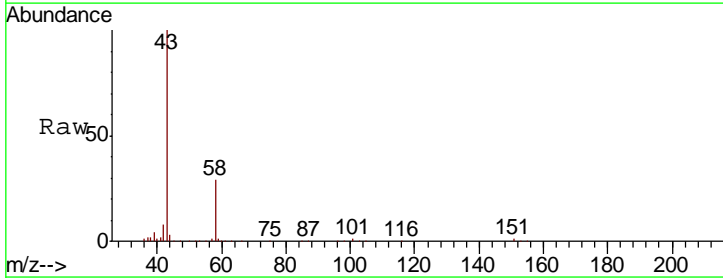
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

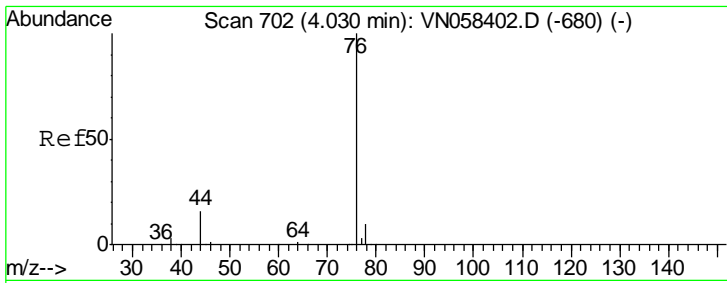
Tgt Ion	Resp	Lower	Upper
53	497410		
52	83.1	66.6	100.0
51	37.6	29.8	44.8



#16
 Acetone
 Concen: 252.068 ug/l
 RT: 3.80 min Scan# 629
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
43	449238		
58	29.1	22.4	33.6

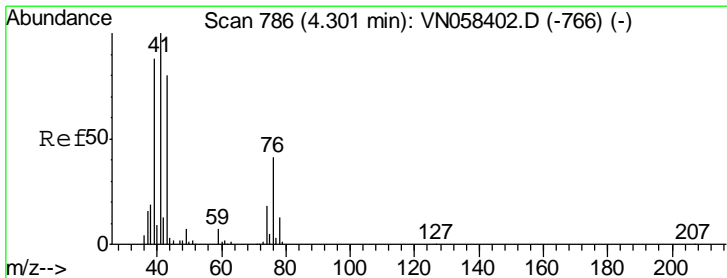
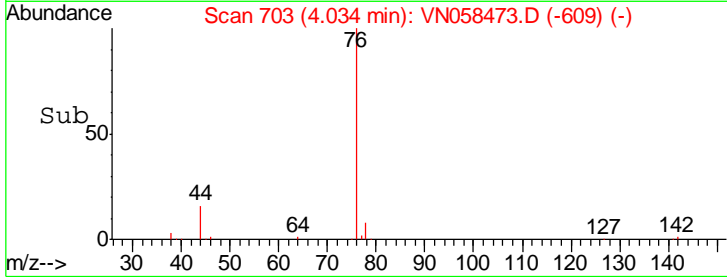
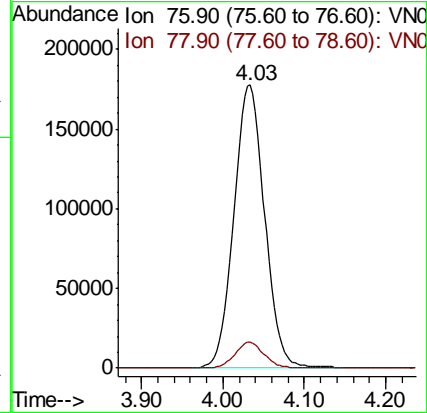
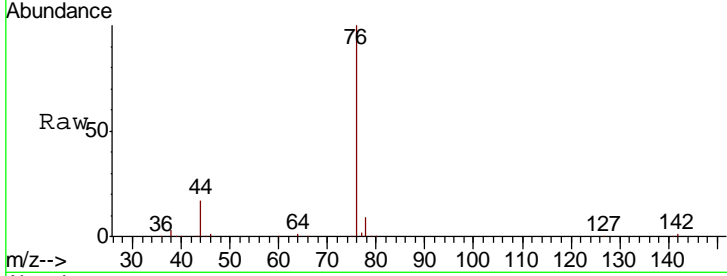




#17
 Carbon Disulfide
 Concen: 52.546 ug/l
 RT: 4.03 min Scan# 703
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

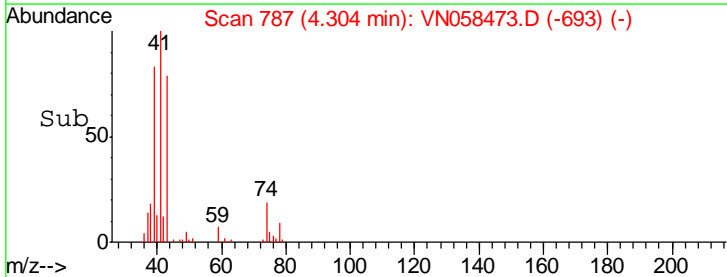
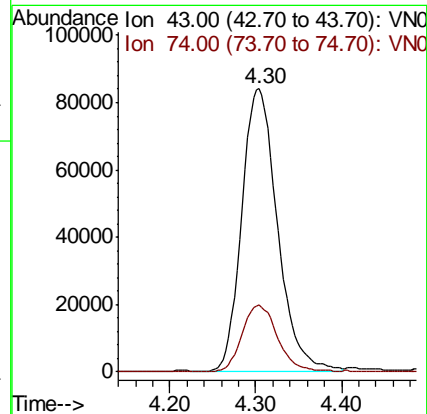
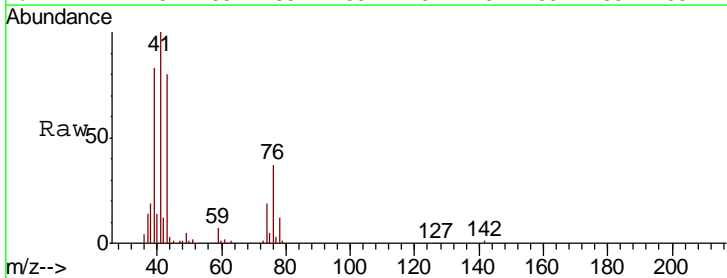
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

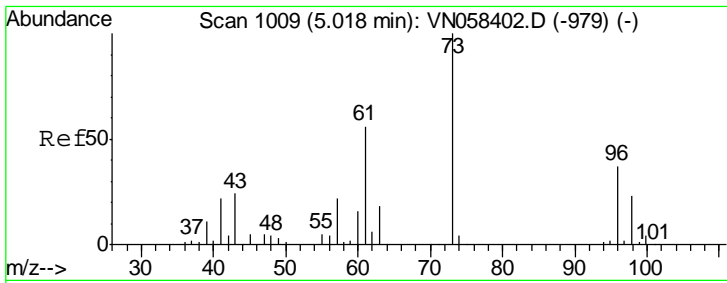
Tgt Ion: 76 Resp: 467469
 Ion Ratio Lower Upper
 76 100
 78 9.3 7.7 11.5



#18
 Methyl Acetate
 Concen: 53.841 ug/l
 RT: 4.30 min Scan# 787
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion: 43 Resp: 241341
 Ion Ratio Lower Upper
 43 100
 74 23.5 18.0 27.0

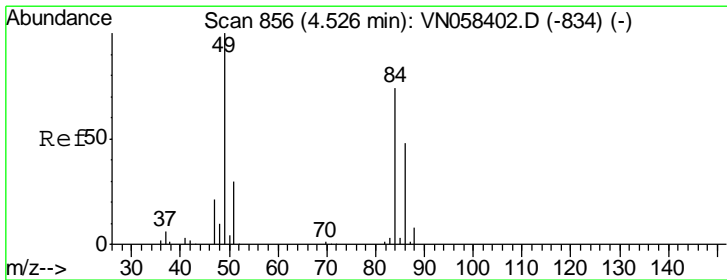
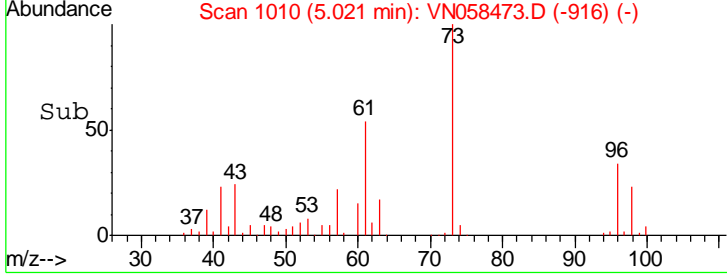
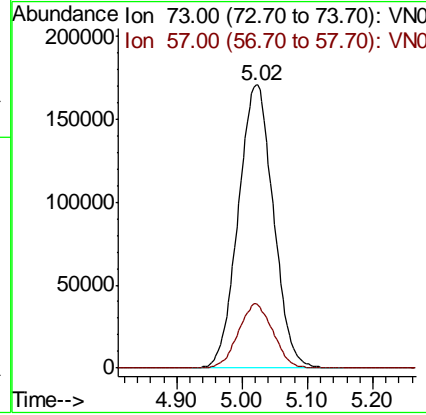
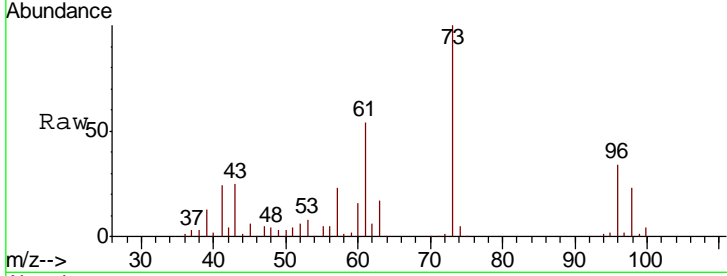




#19
 Methyl tert-butyl Ether
 Concen: 53.462 ug/l
 RT: 5.02 min Scan# 1010
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

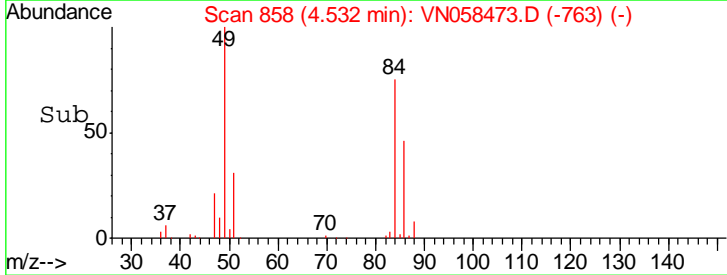
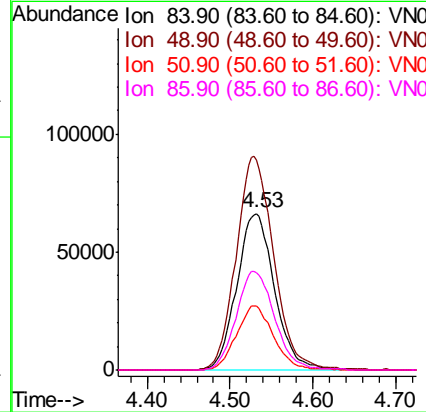
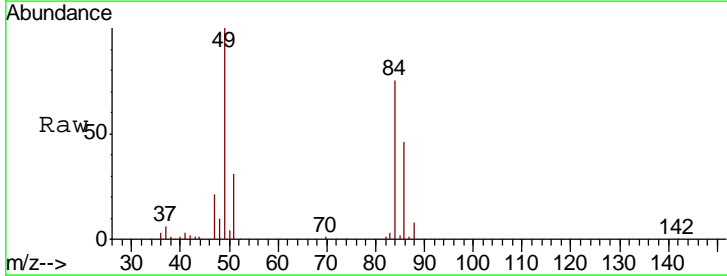
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

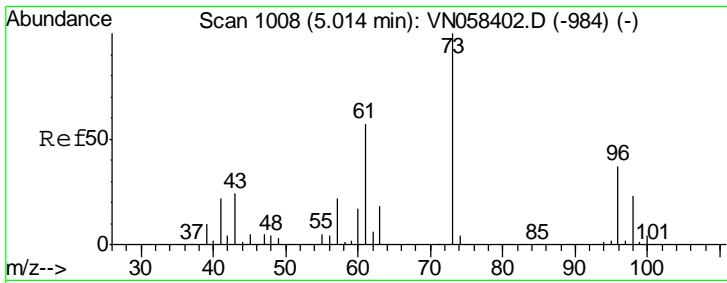
Tgt Ion	Resp	Lower	Upper
73	100		
57	22.7	17.6	26.4



#20
 Methylene Chloride
 Concen: 51.074 ug/l
 RT: 4.53 min Scan# 858
 Delta R.T. 0.01 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
84	100		
49	133.8	107.9	161.9
51	41.0	32.8	49.2
86	61.9	51.5	77.3

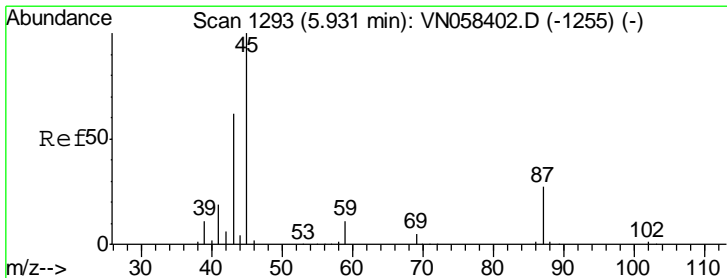
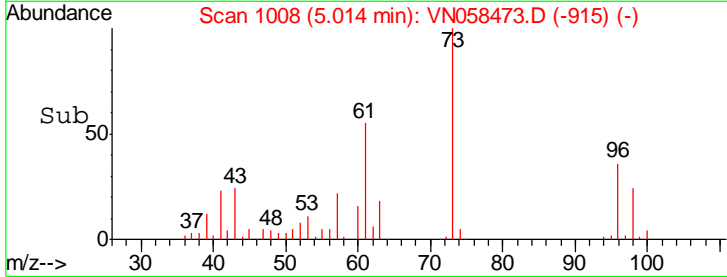
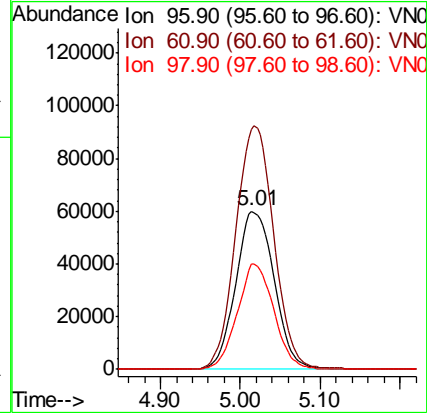
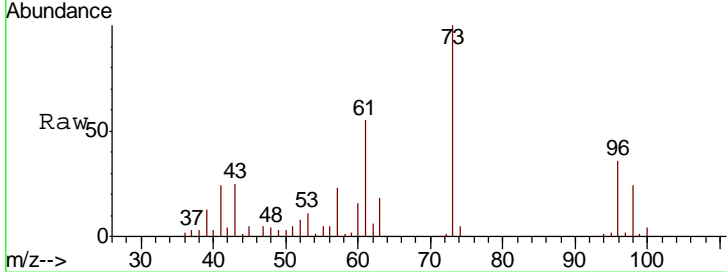




#21
 trans-1,2-Dichloroethene
 Concen: 52.209 ug/l
 RT: 5.01 min Scan# 1008
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

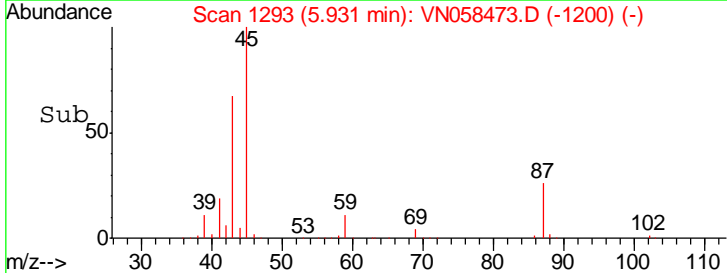
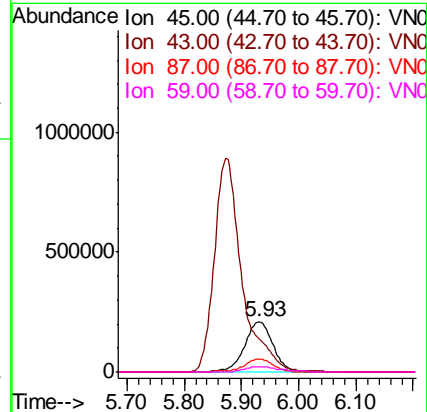
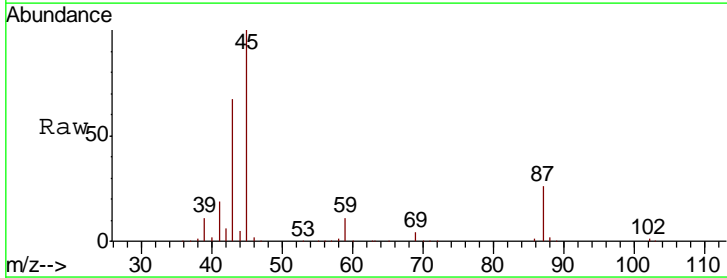
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

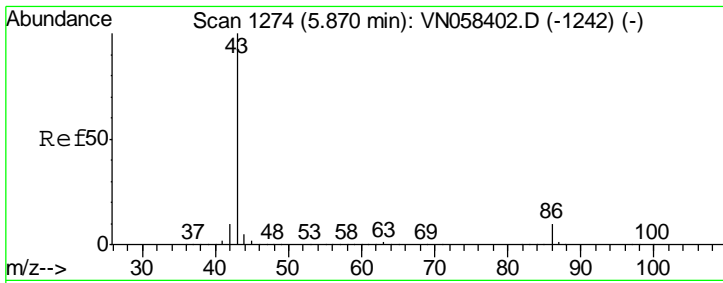
Tgt Ion	Resp	Lower	Upper
96	195939		
Ion Ratio			
96	100		
61	151.6	121.9	182.9
98	66.2	49.3	73.9



#22
 Diisopropyl ether
 Concen: 54.816 ug/l
 RT: 5.93 min Scan# 1293
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
45	724498		
Ion Ratio			
45	100		
43	65.6	49.7	74.5
87	25.7	21.5	32.3
59	11.4	8.9	13.3



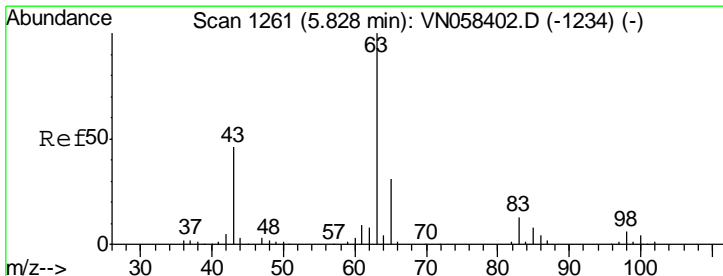
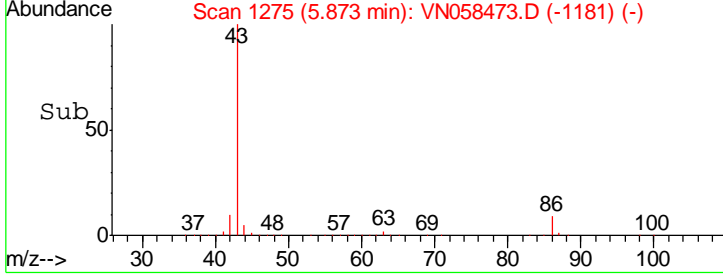
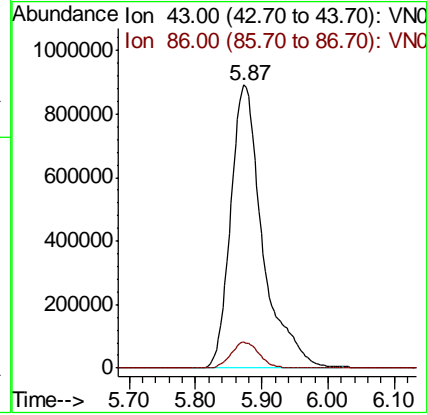
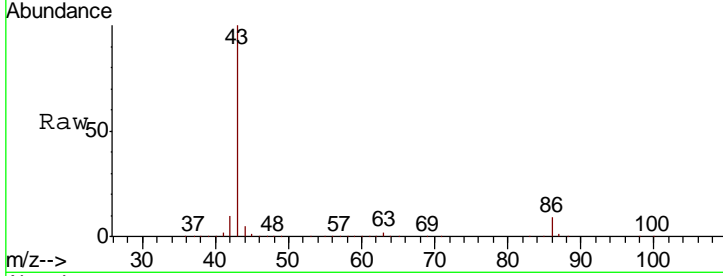


#23
 Vinyl Acetate
 Concen: 299.487 ug/l
 RT: 5.87 min Scan# 1275
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Instrument : MSVOA_N
 ClientSampled : VSTDCCC050EC

Tgt Ion: 43 Resp: 2984572

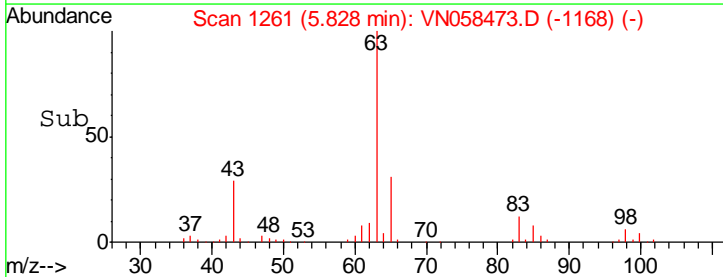
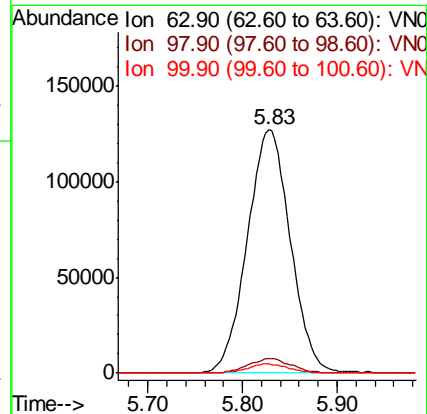
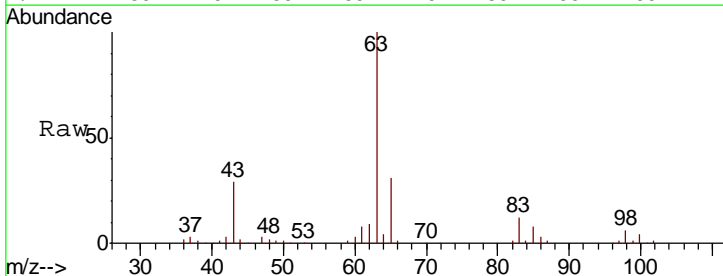
Ion	Ratio	Lower	Upper
43	100		
86	9.1	7.7	11.5

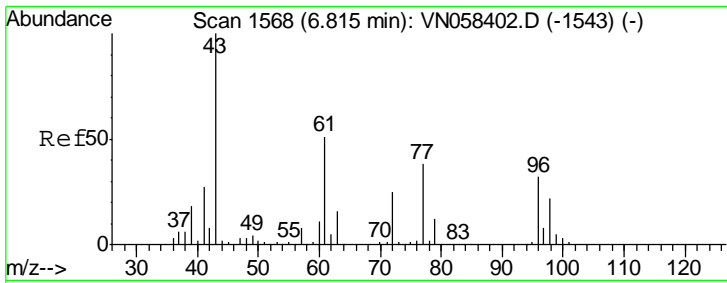


#24
 1,1-Dichloroethane
 Concen: 54.030 ug/l
 RT: 5.83 min Scan# 1261
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion: 63 Resp: 401890

Ion	Ratio	Lower	Upper
63	100		
98	6.1	3.0	9.0
100	3.6	2.0	5.8

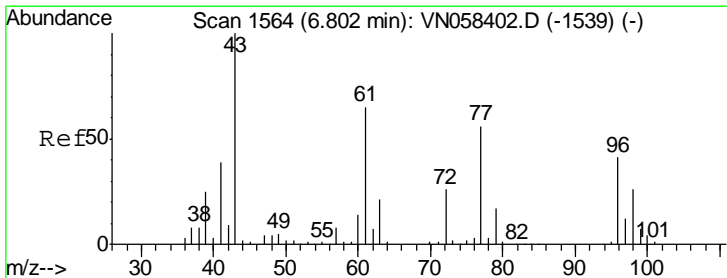
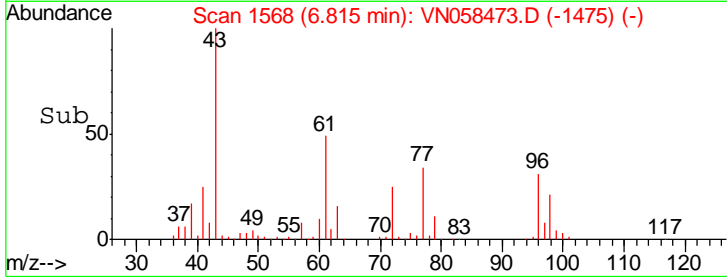
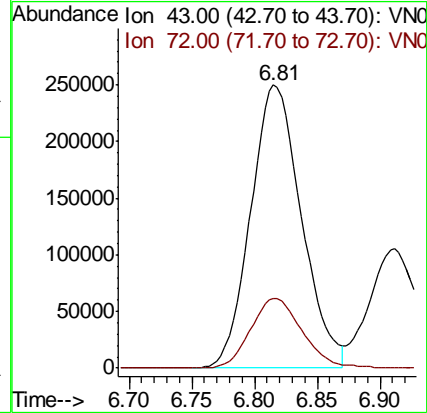
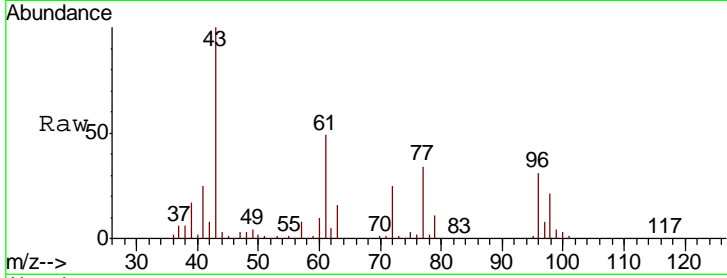




#25
 2-Butanone
 Concen: 286.847 ug/l
 RT: 6.81 min Scan# 1568
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

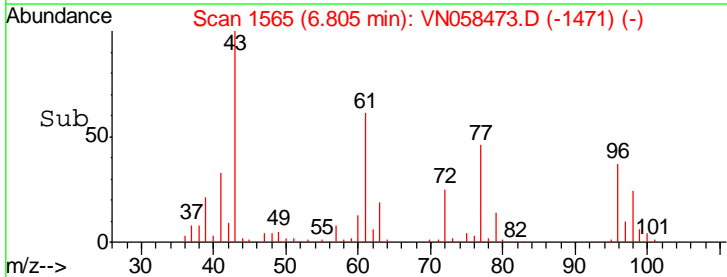
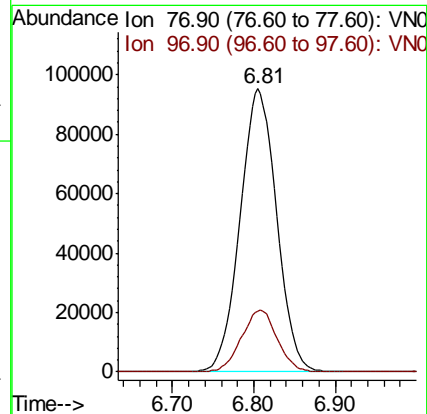
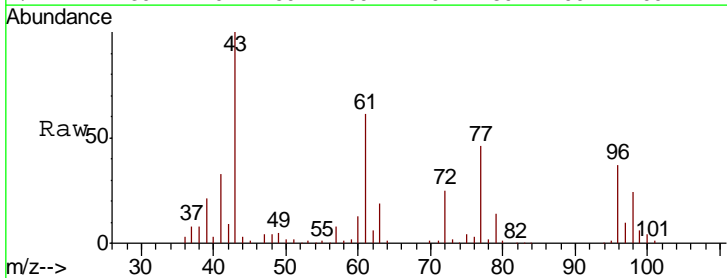
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

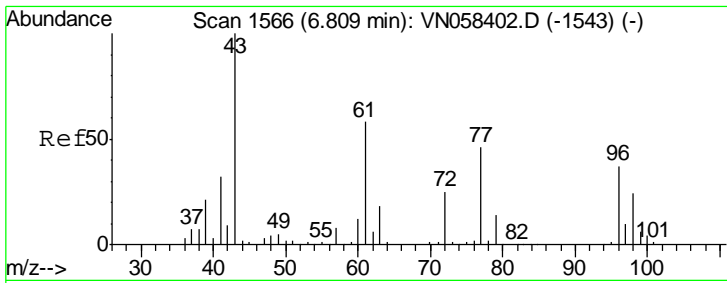
Tgt Ion: 43 Resp: 701891
 Ion Ratio Lower Upper
 43 100
 72 24.5 20.2 30.4



#26
 2,2-Dichloropropane
 Concen: 48.287 ug/l
 RT: 6.81 min Scan# 1565
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion: 77 Resp: 295281
 Ion Ratio Lower Upper
 77 100
 97 21.3 10.9 32.6

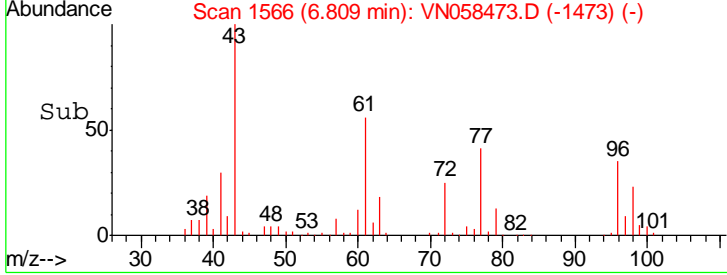
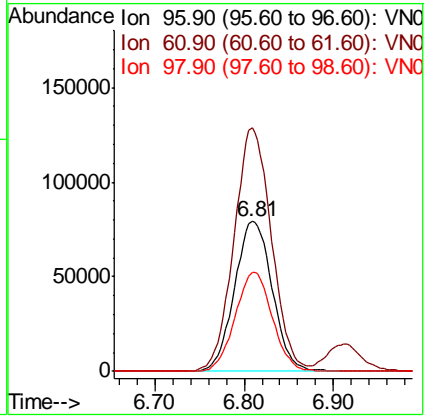
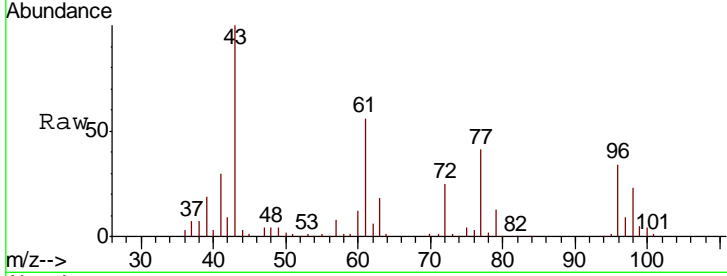




#27
 cis-1,2-Dichloroethene
 Concen: 52.935 ug/l
 RT: 6.81 min Scan# 1566
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

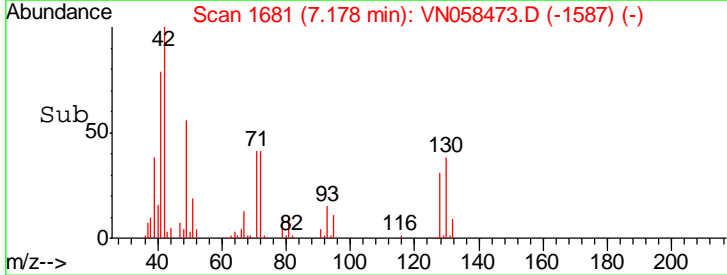
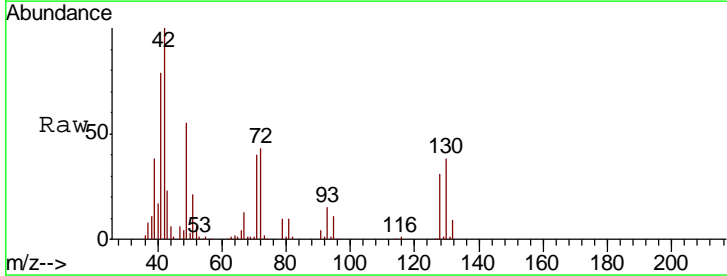
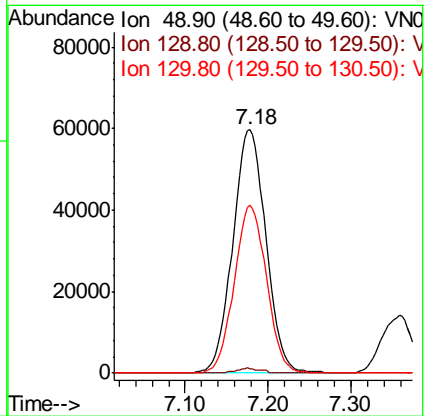
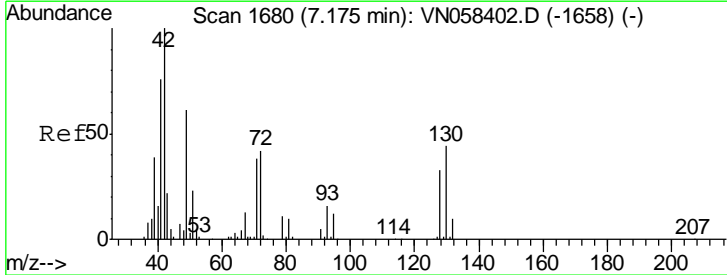
Instrument : MSVOA_N
 ClientSampled : VSTDCCC050EC

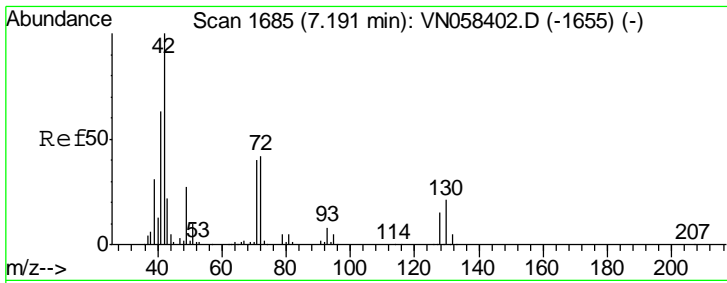
Tgt Ion	Resp	Lower	Upper
96	232190		
96	100		
61	161.3	0.0	318.8
98	65.0	0.0	129.8



#28
 Bromochloromethane
 Concen: 55.748 ug/l
 RT: 7.18 min Scan# 1681
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
49	165756		
49	100		
129	1.4	0.0	3.4
130	67.1	56.3	84.5

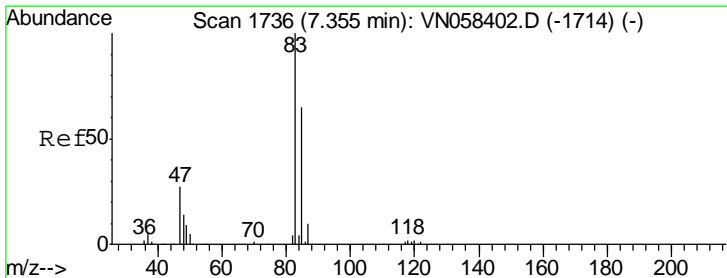
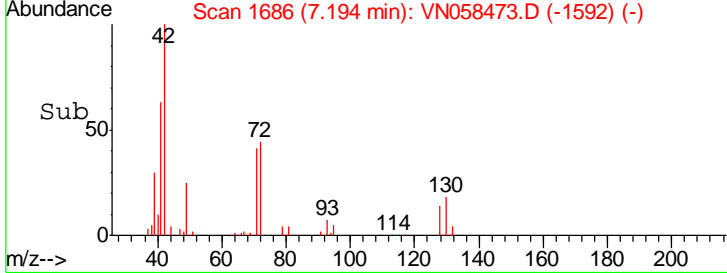
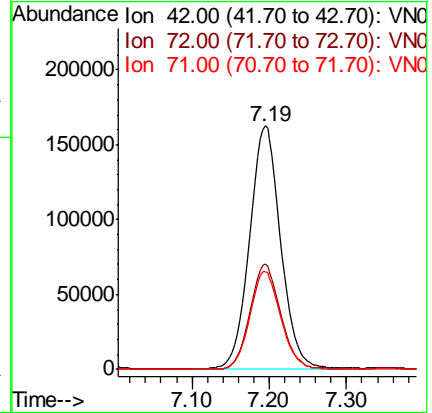
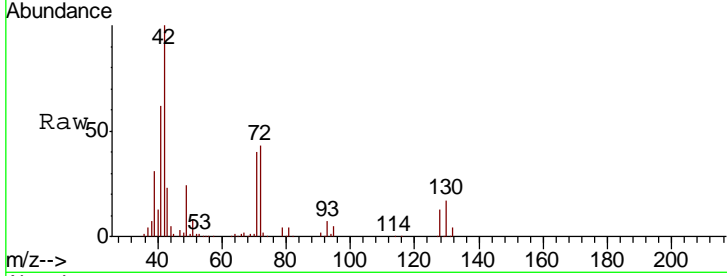




#29
 Tetrahydrofuran
 Concen: 294.405 ug/l
 RT: 7.19 min Scan# 1686
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

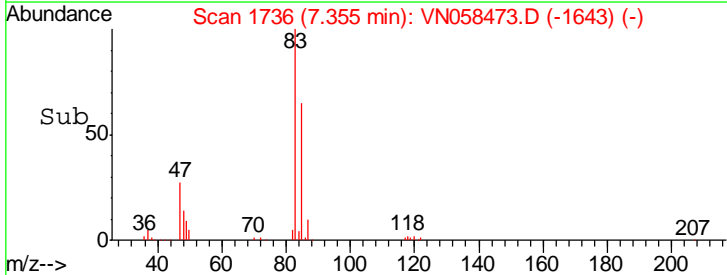
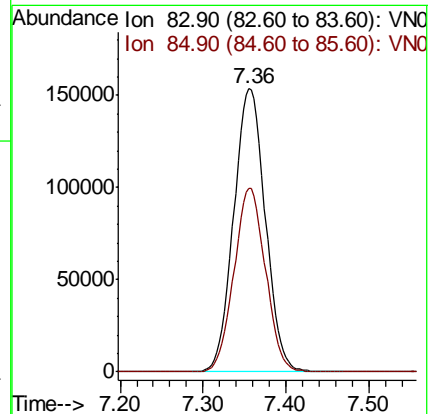
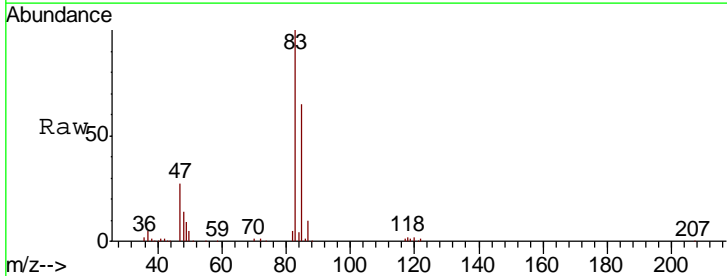
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

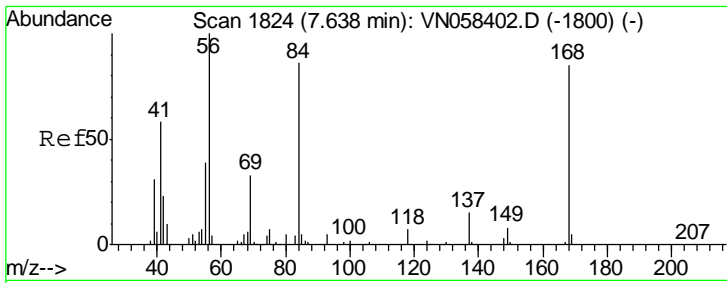
Tgt Ion	Resp	Lower	Upper
42	100		
72	42.5	33.7	50.5
71	39.7	31.8	47.6



#30
 Chloroform
 Concen: 54.121 ug/l
 RT: 7.36 min Scan# 1736
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
83	100		
85	65.1	52.0	78.0

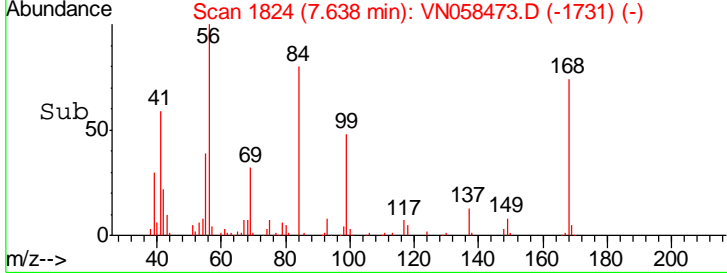
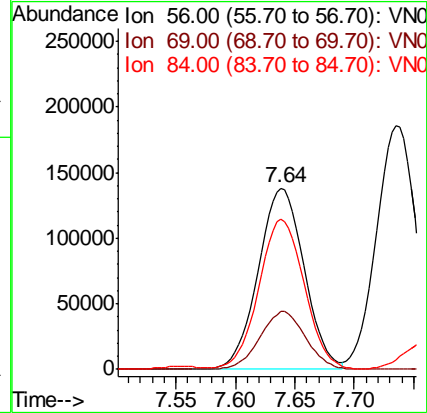
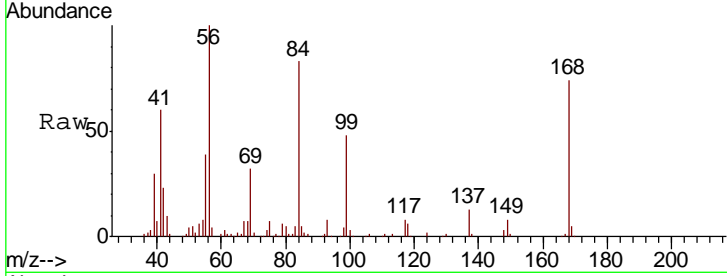




#31
 Cyclohexane
 Concen: 51.052 ug/l
 RT: 7.64 min Scan# 1824
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

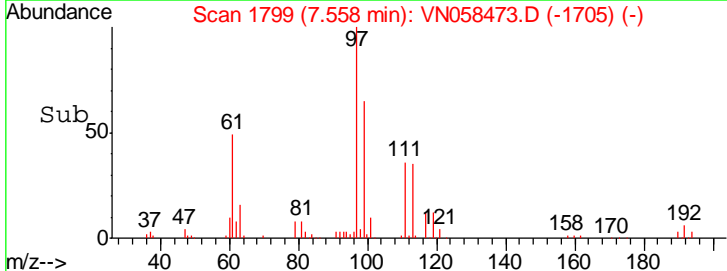
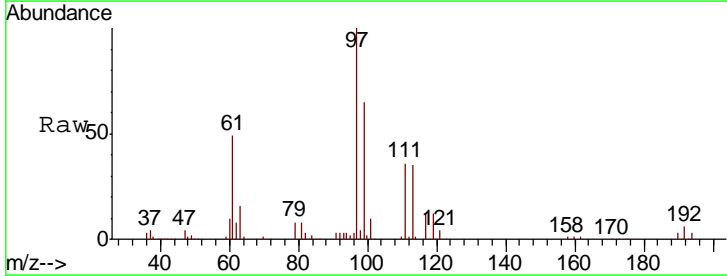
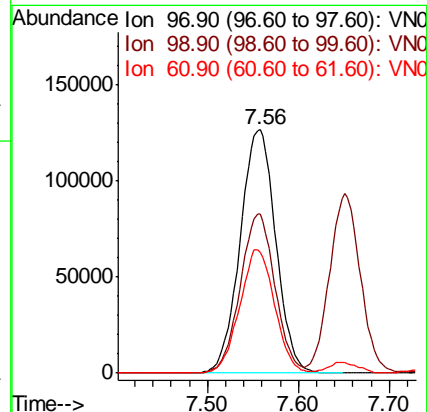
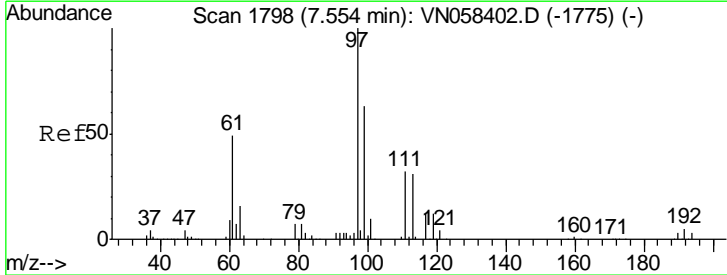
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

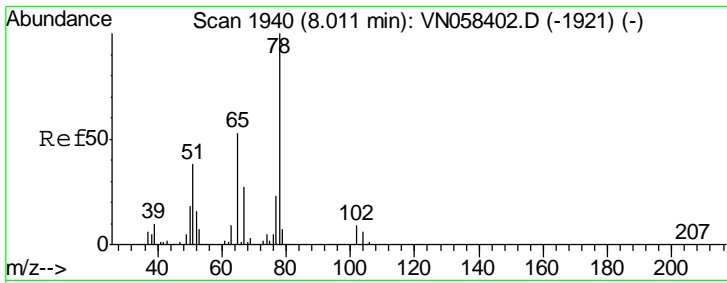
Tgt Ion	Resp	Lower	Upper
56	100		
69	31.7	26.2	39.4
84	81.4	67.6	101.4



#32
 1,1,1-Trichloroethane
 Concen: 55.602 ug/l
 RT: 7.56 min Scan# 1799
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
97	100		
99	63.7	51.1	76.7
61	49.8	39.2	58.8

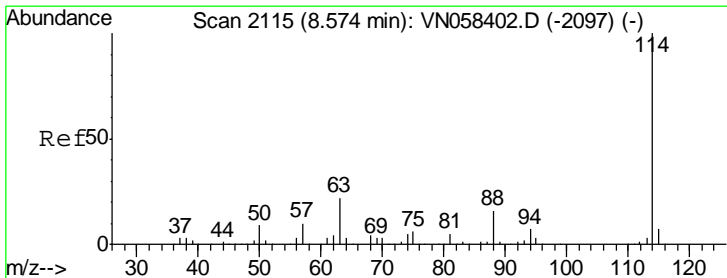
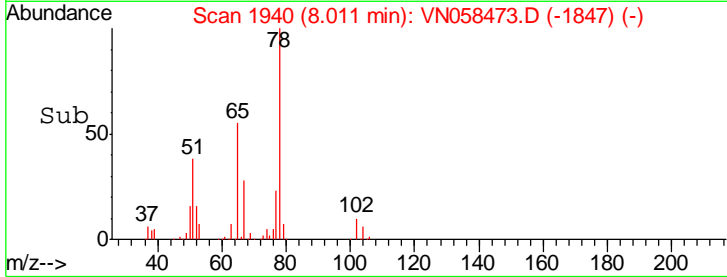
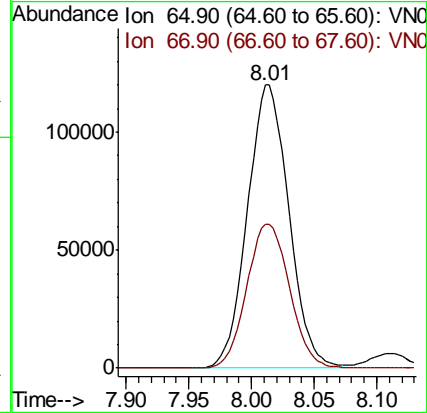
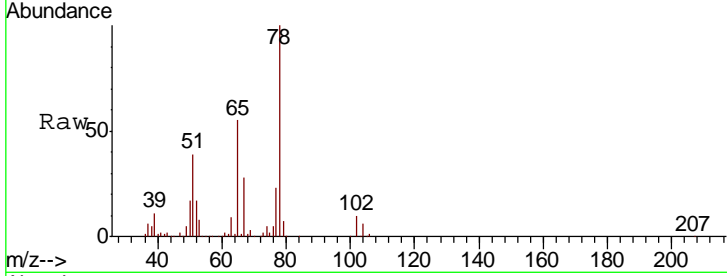




#33
 1,2-Dichloroethane-d4
 Concen: 52.834 ug/l
 RT: 8.01 min Scan# 1940
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

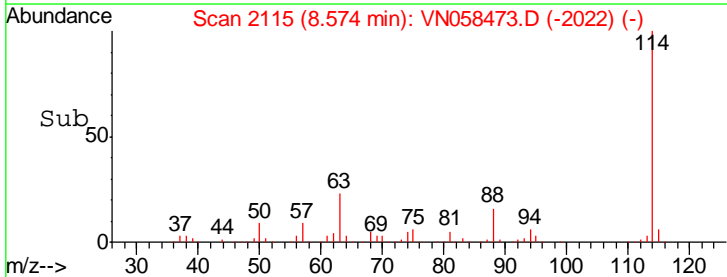
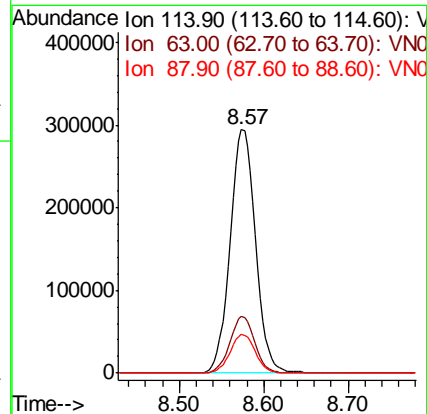
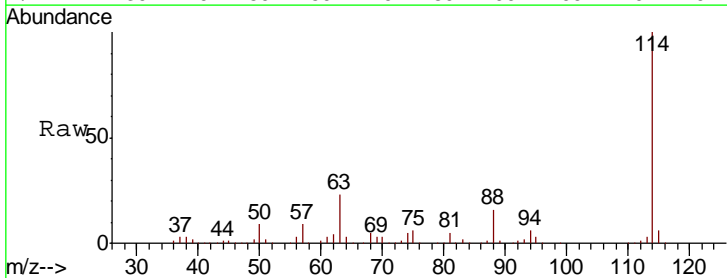
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

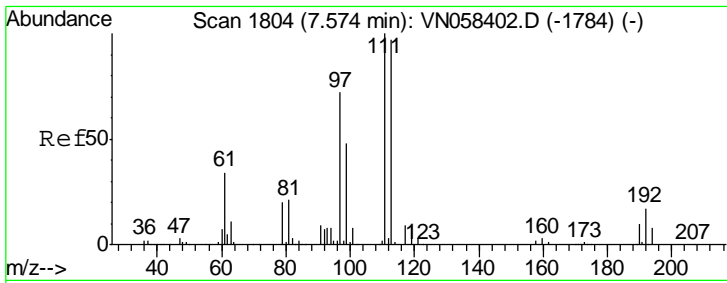
Tgt Ion: 65 Resp: 276220
 Ion Ratio Lower Upper
 65 100
 67 52.6 0.0 102.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.57 min Scan# 2115
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion: 114 Resp: 617816
 Ion Ratio Lower Upper
 114 100
 63 23.1 0.0 45.0
 88 15.8 0.0 32.2

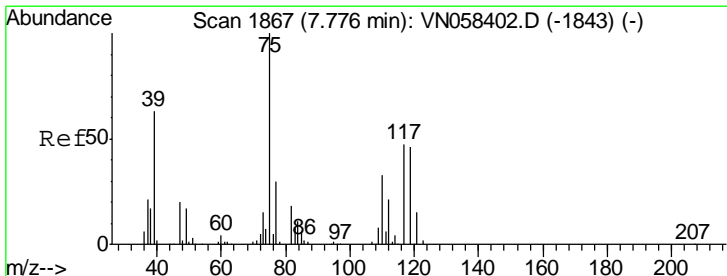
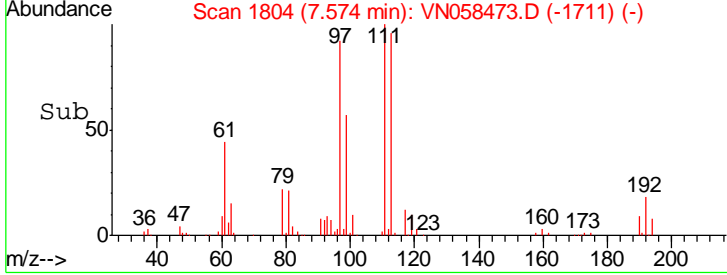
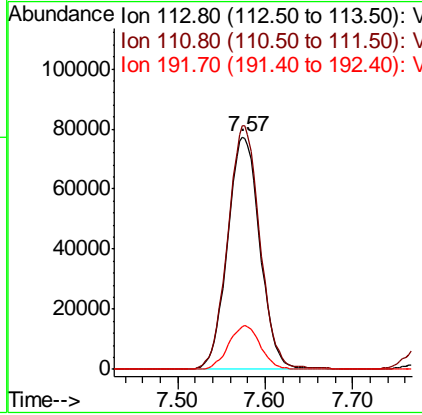
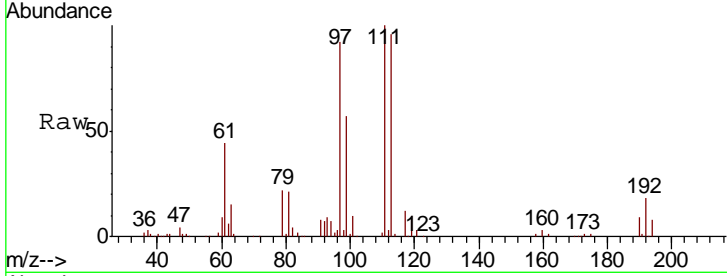




#35
 Dibromofluoromethane
 Concen: 52.302 ug/l
 RT: 7.57 min Scan# 1804
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

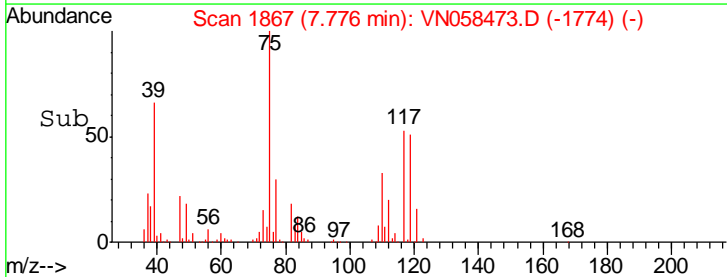
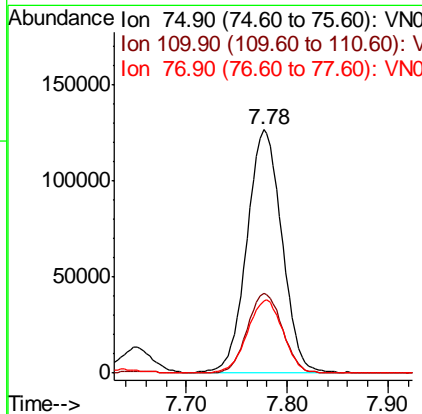
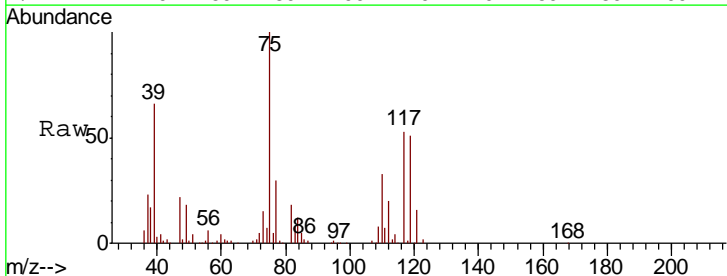
Instrument : MSVOA_N
 ClientSampled : VSTDCCC050EC

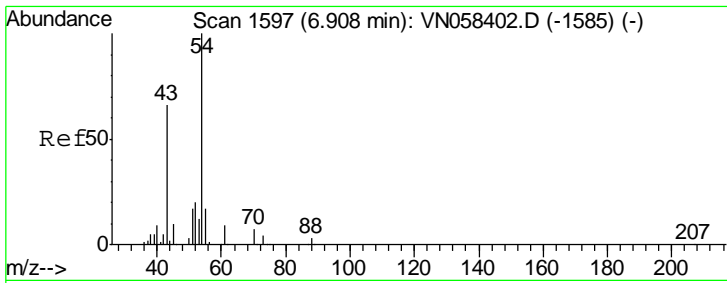
Tgt Ion	Resp	Lower	Upper
113	198044		
113	100		
111	104.4	83.4	125.2
192	18.4	14.9	22.3



#36
 1,1-Dichloropropene
 Concen: 51.245 ug/l
 RT: 7.78 min Scan# 1867
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
75	302731		
75	100		
110	33.0	16.4	49.2
77	31.1	24.3	36.5

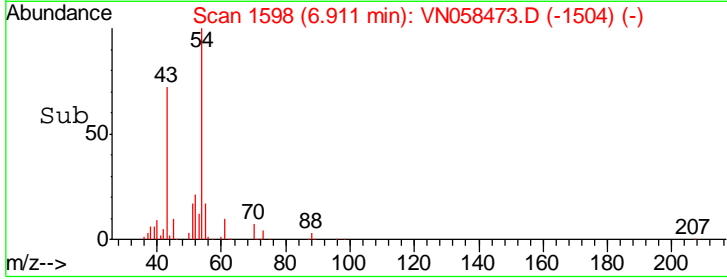
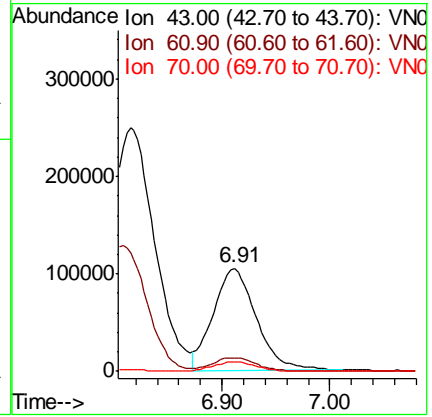
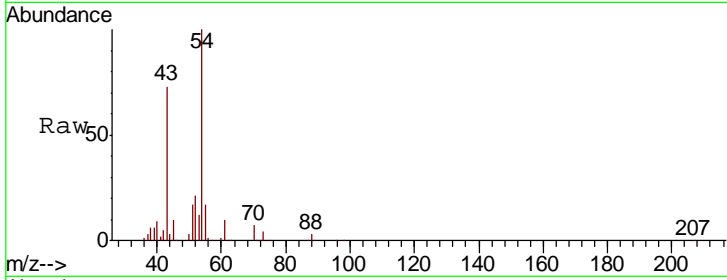




#37
 Ethyl Acetate
 Concen: 57.935 ug/l
 RT: 6.91 min Scan# 1598
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

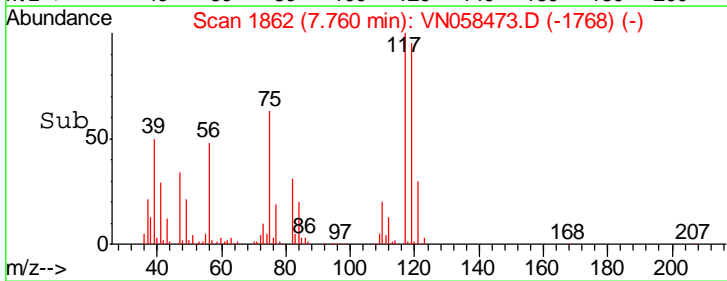
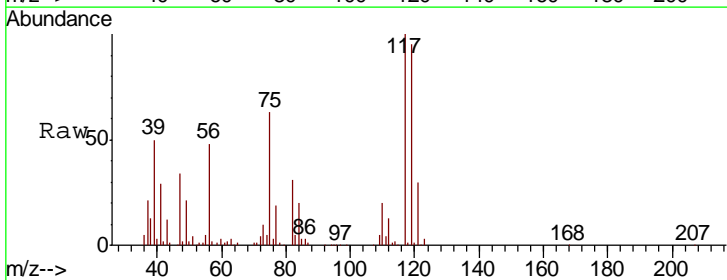
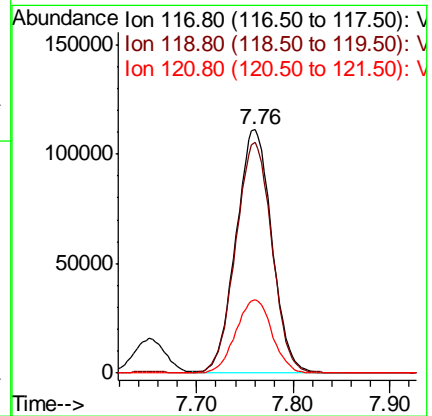
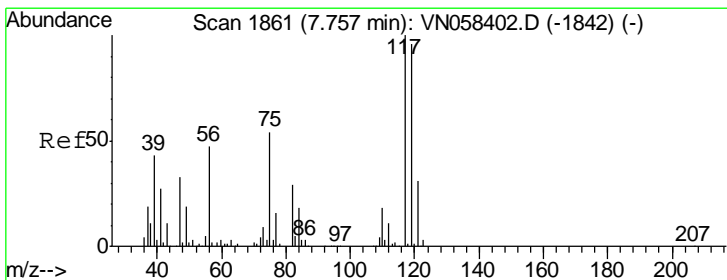
Instrument : MSVOA_N
 ClientSampled : VSTDCCC050EC

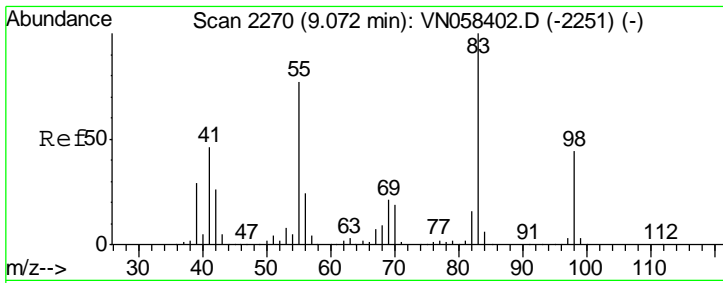
Tgt Ion	Resp	Lower	Upper
43	100		
61	13.6	10.5	15.7
70	9.0	7.8	11.6



#38
 Carbon Tetrachloride
 Concen: 53.924 ug/l
 RT: 7.76 min Scan# 1862
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
117	100		
119	94.7	76.6	115.0
121	30.3	24.7	37.1

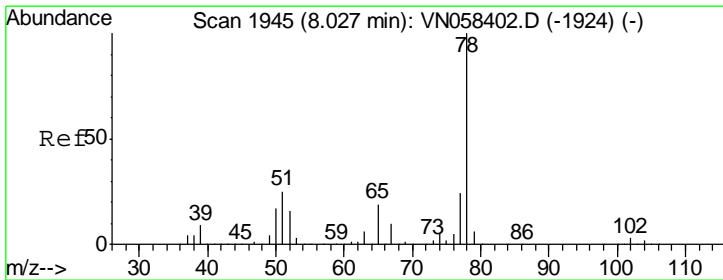
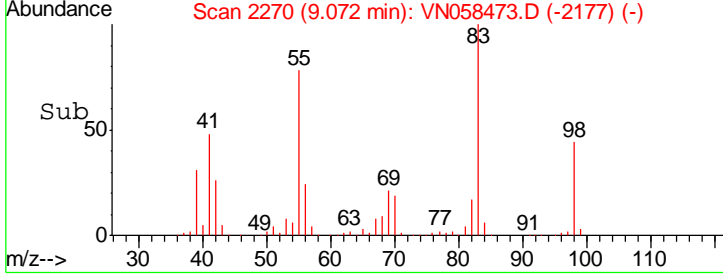
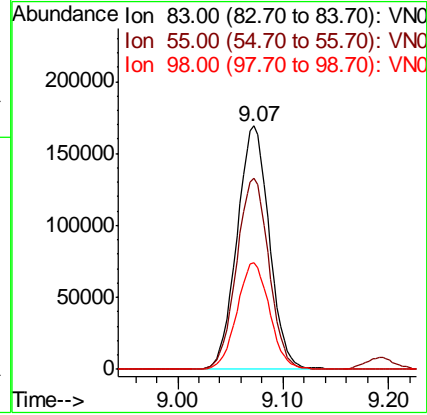
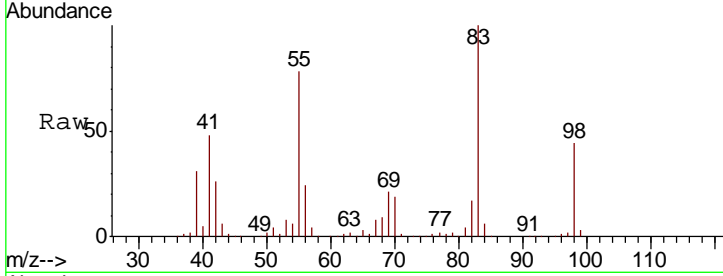




#39
 Methylcyclohexane
 Concen: 52.021 ug/l
 RT: 9.07 min Scan# 2270
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

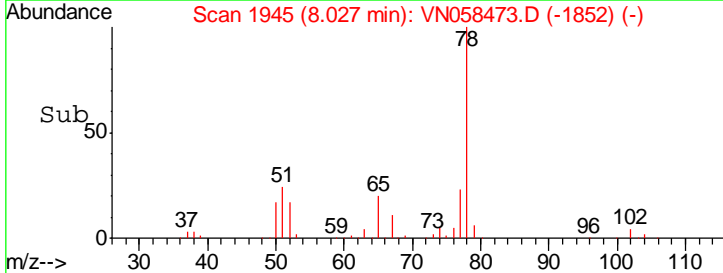
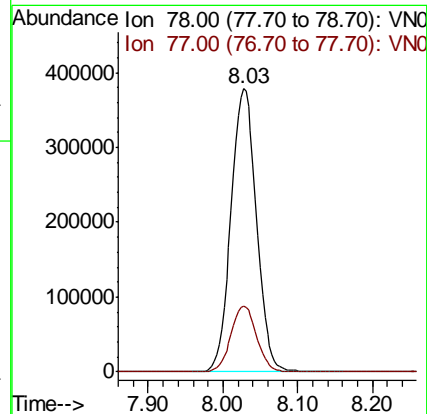
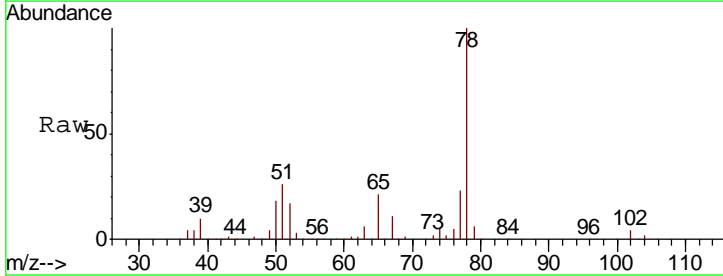
Instrument : MSVOA_N
 ClientSampled : VSTDCCC050EC

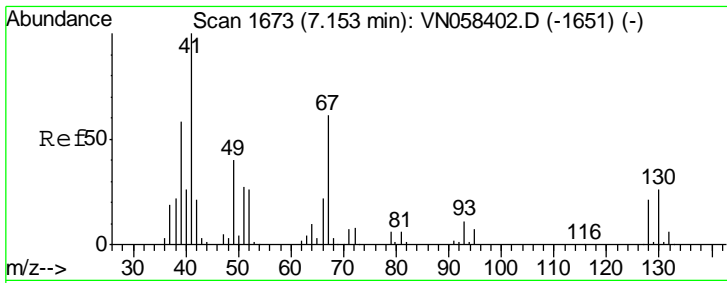
Tgt Ion	Resp	Lower	Upper
83	100		
55	78.5	61.8	92.6
98	43.8	35.4	53.0



#40
 Benzene
 Concen: 52.708 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
78	100		
77	23.4	18.9	28.3

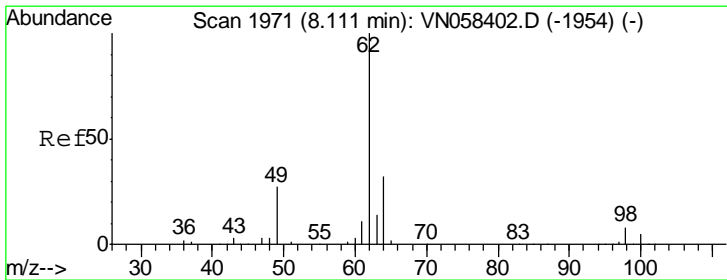
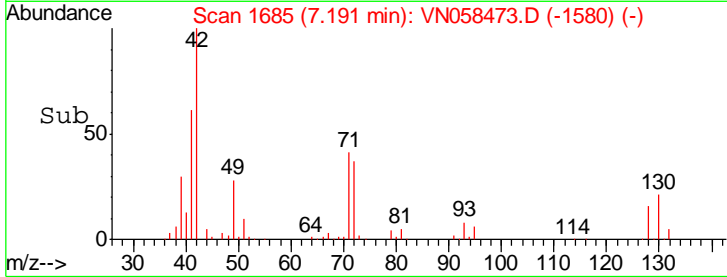
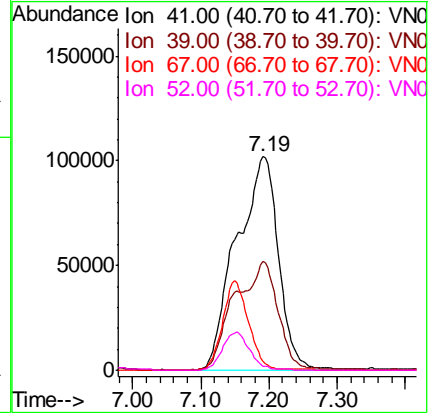
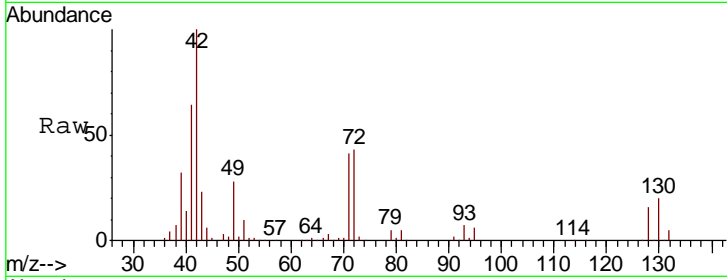




#41
 Methacrylonitrile
 Concen: 187.940 ug/l
 RT: 7.19 min Scan# 1685
 Delta R.T. 0.04 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

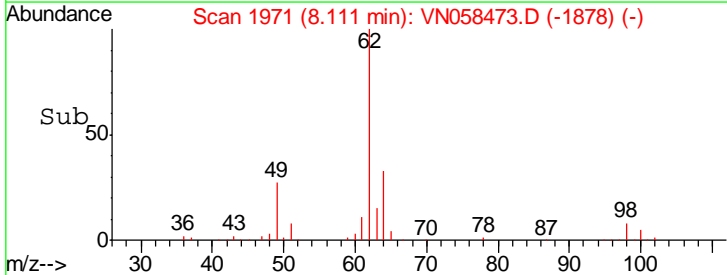
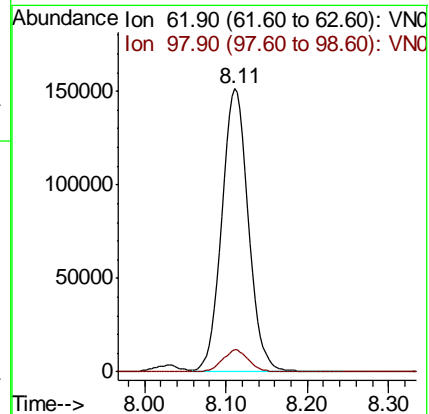
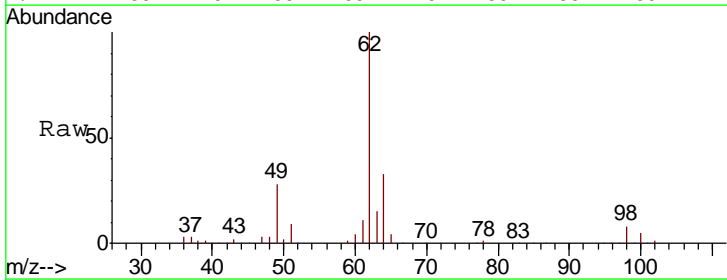
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

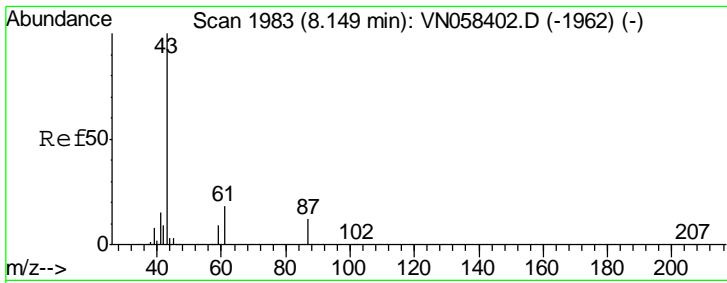
Tgt Ion	Resp	Lower	Upper
41	100		
39	0.0	50.2	75.4#
67	0.0	70.2	105.4#
52	0.0	31.4	47.0#



#42
 1,2-Dichloroethane
 Concen: 52.970 ug/l
 RT: 8.11 min Scan# 1971
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
62	100		
98	7.6	0.0	15.6

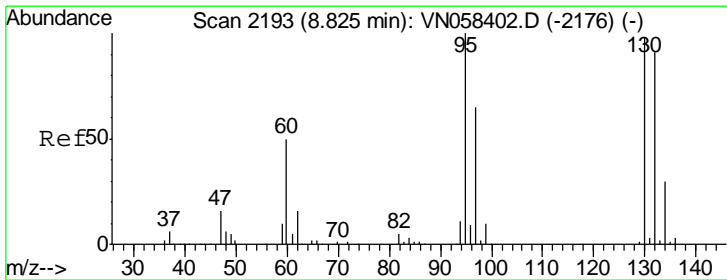
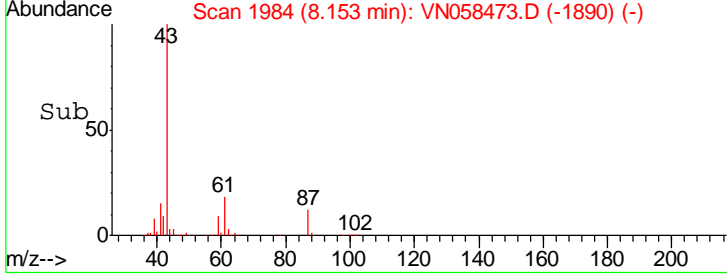
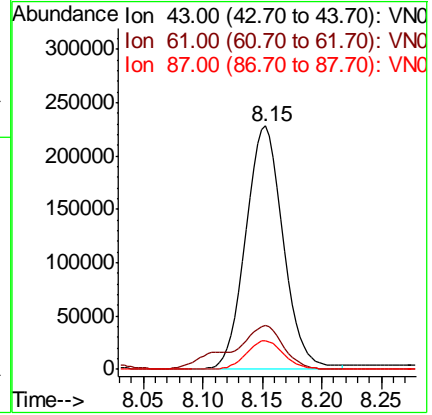
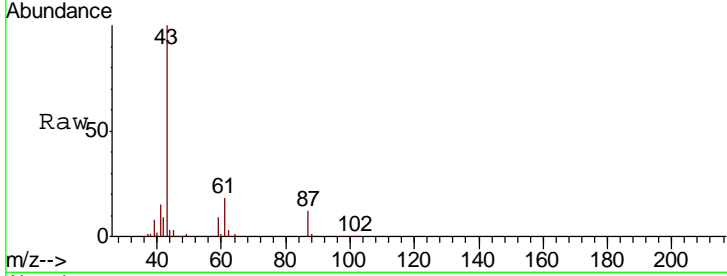




#43
 Isopropyl Acetate
 Concen: 52.596 ug/l
 RT: 8.15 min Scan# 1984
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

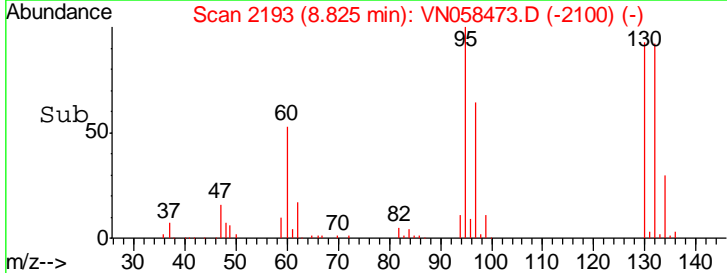
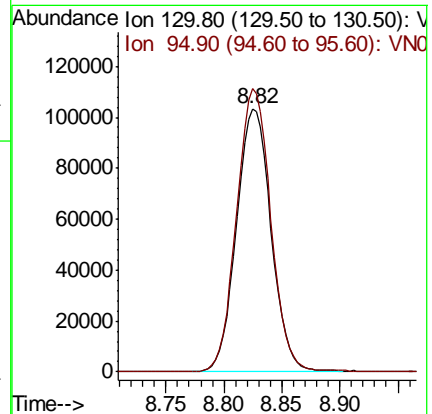
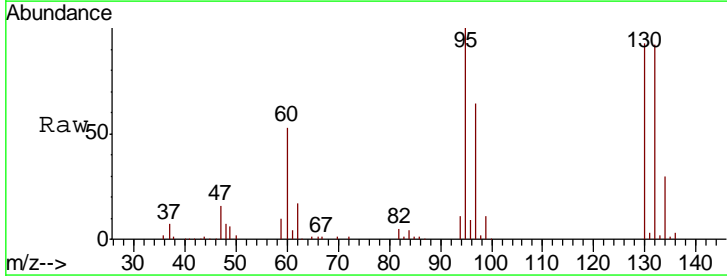
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

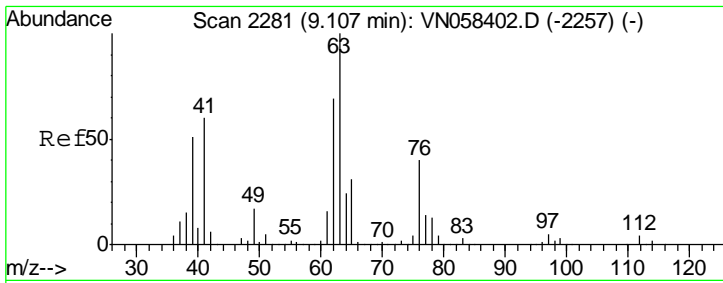
Tgt Ion	Resp	Lower	Upper
43	495375		
61	18.4	14.8	22.2
87	11.8	9.7	14.5



#44
 Trichloroethene
 Concen: 51.210 ug/l
 RT: 8.82 min Scan# 2193
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
130	214722		
95	107.4	0.0	204.2

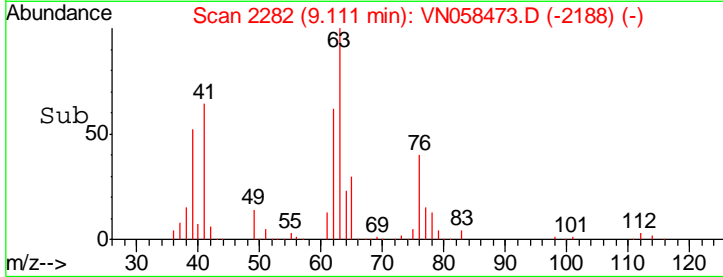
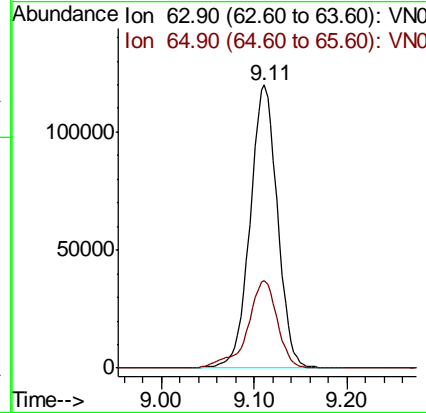
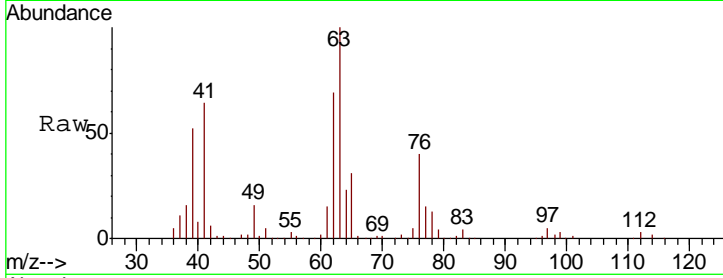




#45
 1,2-Dichloropropane
 Concen: 53.780 ug/l
 RT: 9.11 min Scan# 2282
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

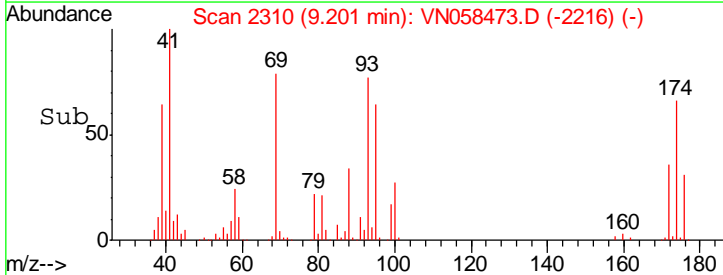
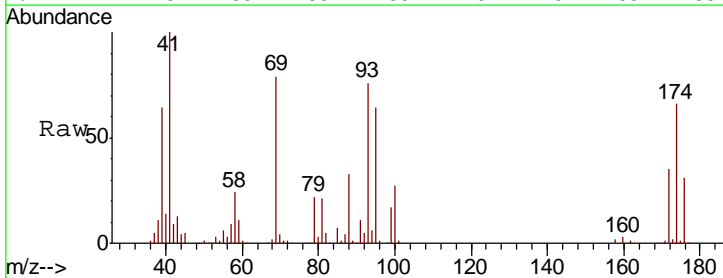
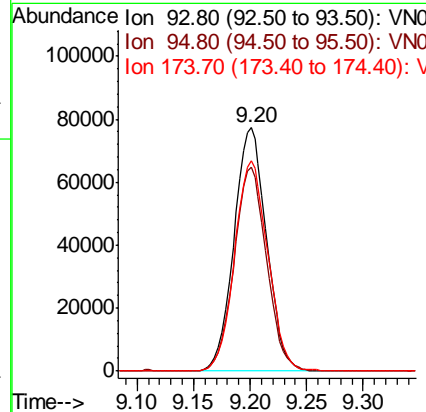
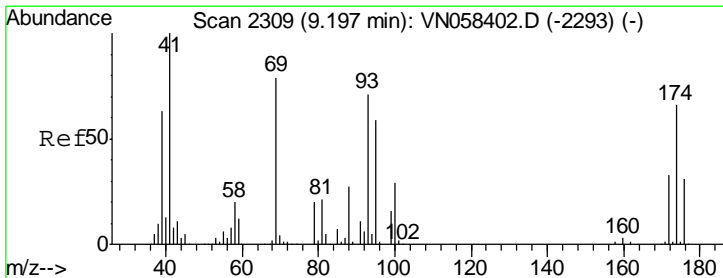
Instrument :
 MSVOA_N
ClientSampled :
 VSTDCCC050EC

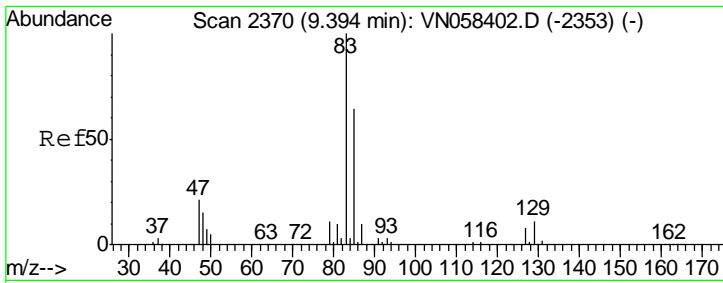
Tgt Ion: 63 Resp: 244925
 Ion Ratio Lower Upper
 63 100
 65 31.1 25.0 37.4



#46
 Dibromomethane
 Concen: 53.672 ug/l
 RT: 9.20 min Scan# 2310
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion: 93 Resp: 154797
 Ion Ratio Lower Upper
 93 100
 95 83.6 67.0 100.4
 174 88.3 74.2 111.2

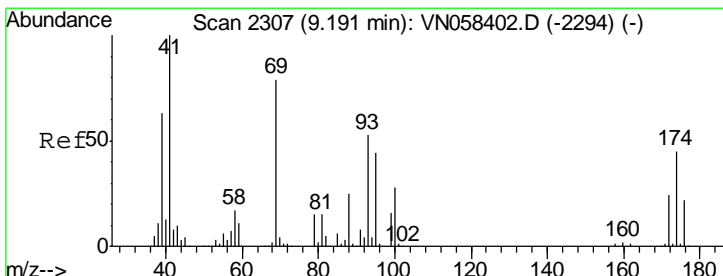
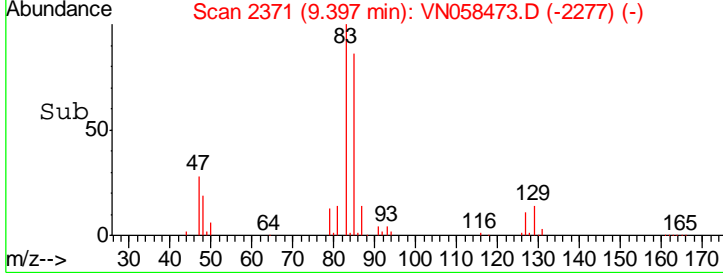
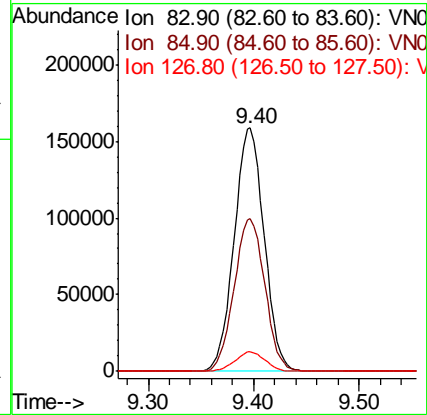
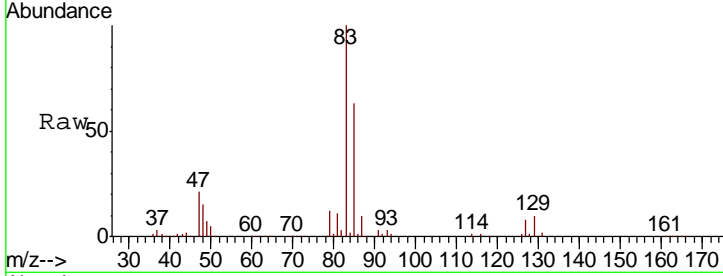




#47
 Bromodichloromethane
 Concen: 57.067 ug/l
 RT: 9.40 min Scan# 2371
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

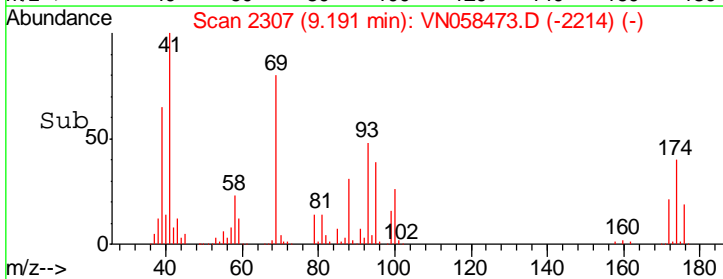
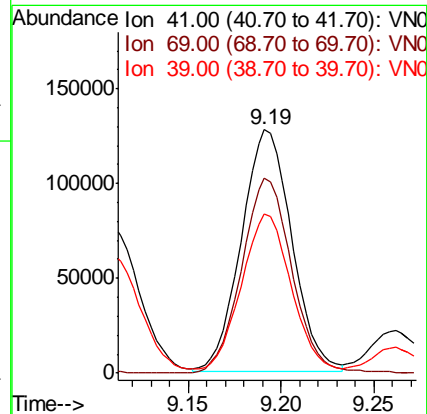
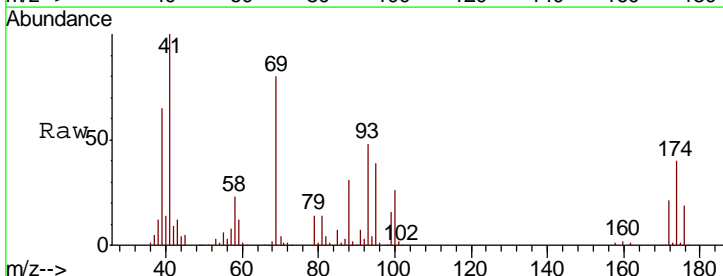
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

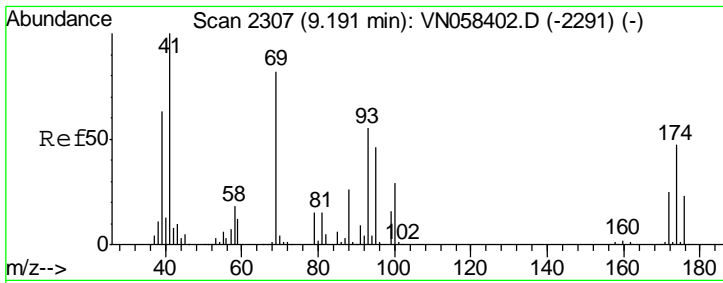
Tgt Ion	Resp	Lower	Upper
83	311841		
85	63.0	51.2	76.8
127	8.0	6.3	9.5



#48
 Methyl methacrylate
 Concen: 56.594 ug/l
 RT: 9.19 min Scan# 2307
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
41	242714		
69	80.2	64.7	97.1
39	65.8	52.9	79.3

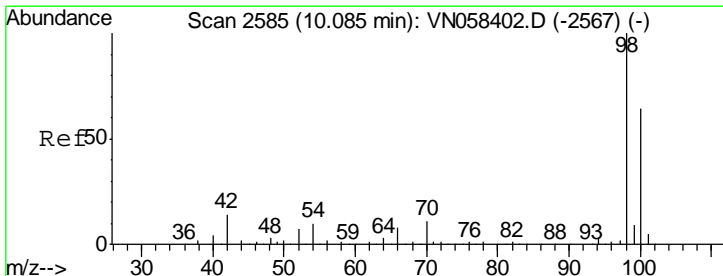
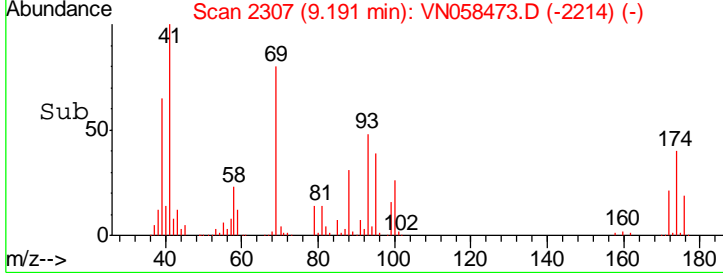
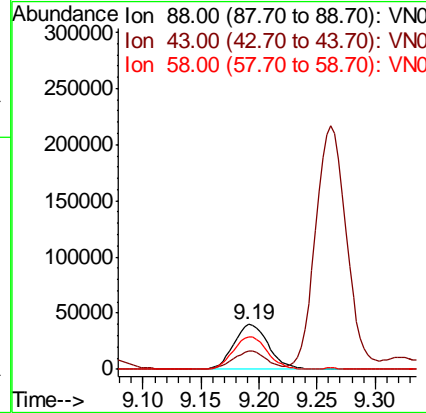
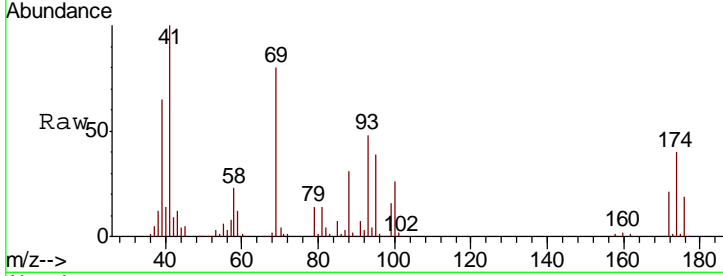




#49
 1,4-Dioxane
 Concen: 1462.776 ug/l
 RT: 9.19 min Scan# 2307
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

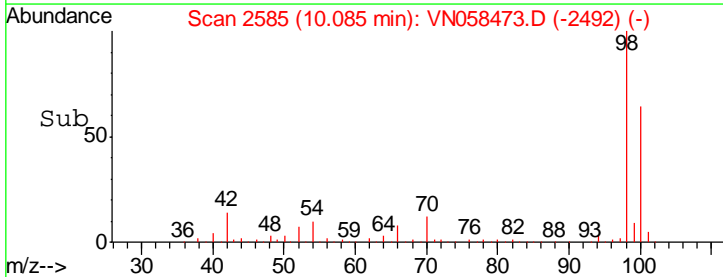
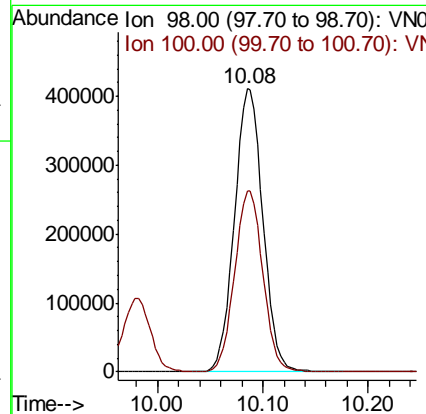
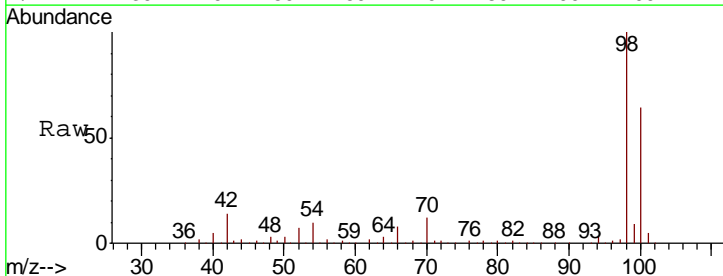
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

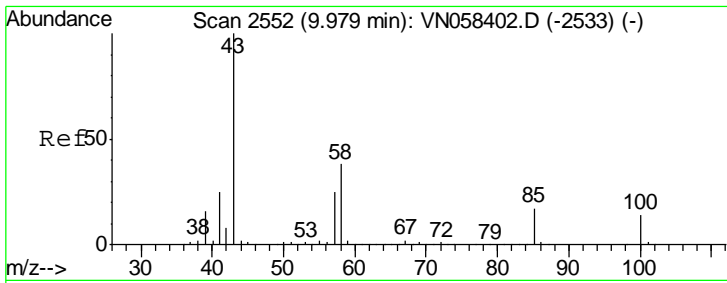
Tgt Ion	Resp	Lower	Upper
88	100		
43	37.0	31.1	46.7
58	71.0	58.1	87.1



#50
 Toluene-d8
 Concen: 51.626 ug/l
 RT: 10.08 min Scan# 2585
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
98	100		
100	63.3	51.0	76.6

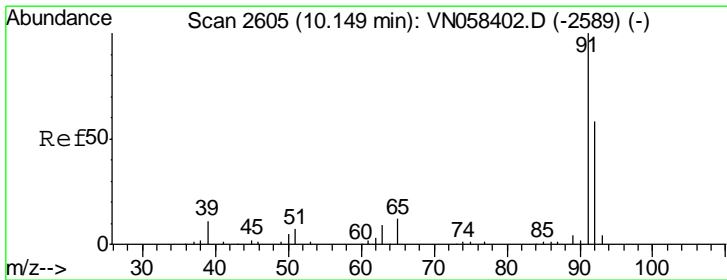
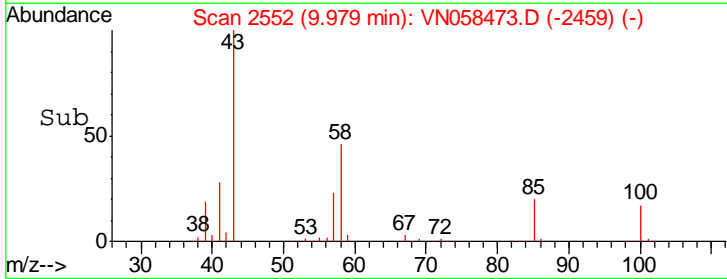
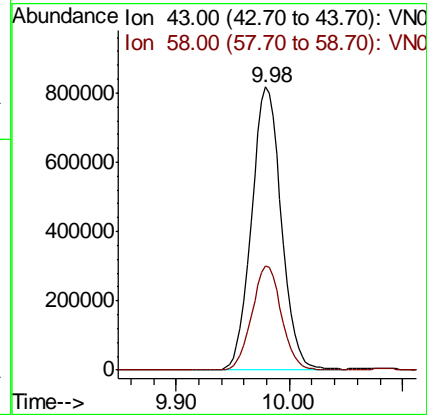
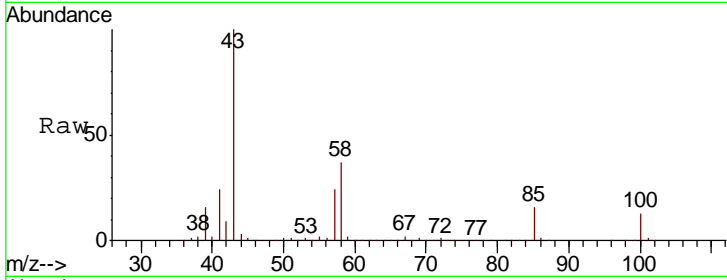




#51
 4-Methyl-2-Pentanone
 Concen: 308.758 ug/l
 RT: 9.98 min Scan# 2552
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

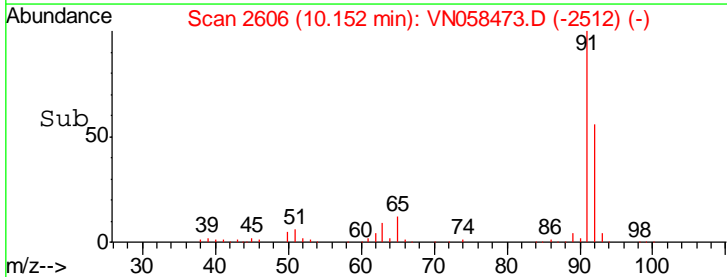
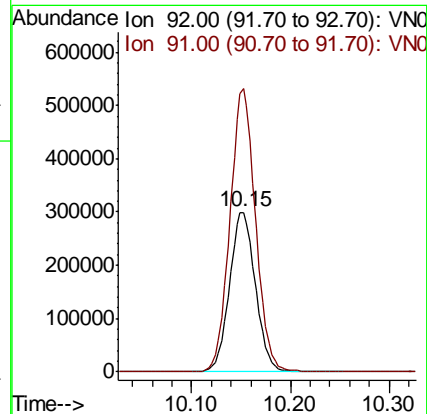
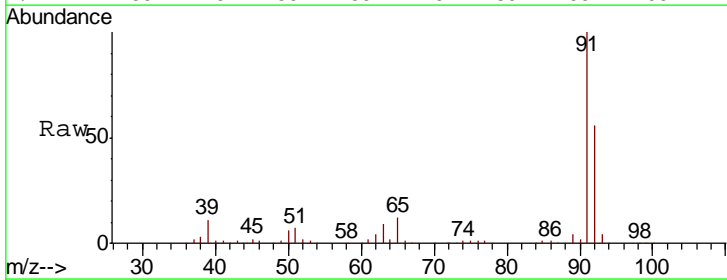
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

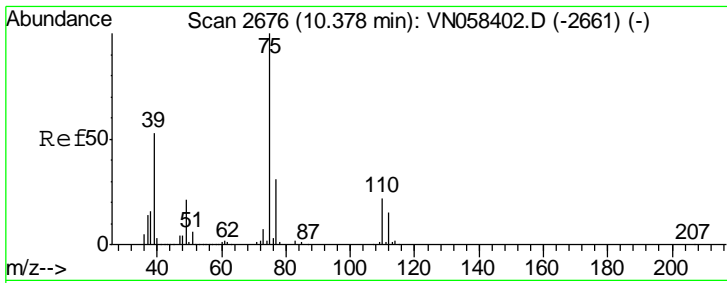
Tot Ion: 43 Resp: 1493754
 Ion Ratio Lower Upper
 43 100
 58 36.7 30.2 45.2



#52
 Toluene
 Concen: 51.660 ug/l
 RT: 10.15 min Scan# 2606
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion: 92 Resp: 552162
 Ion Ratio Lower Upper
 92 100
 91 174.9 140.2 210.4

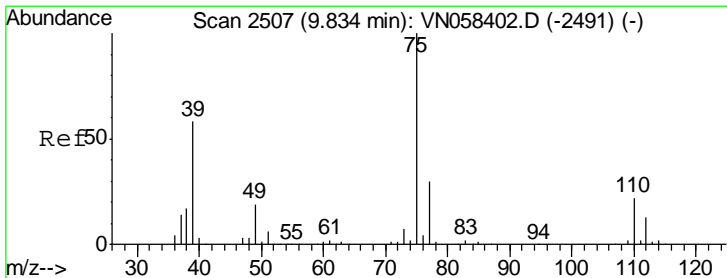
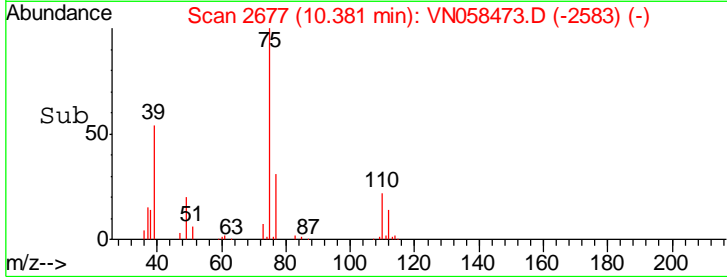
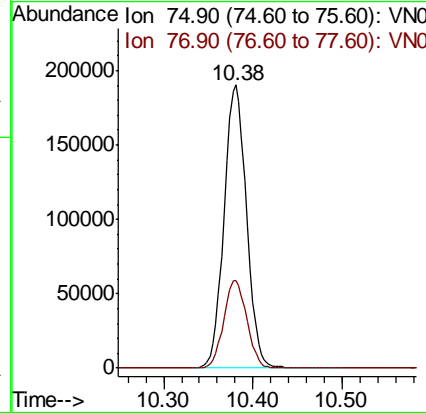
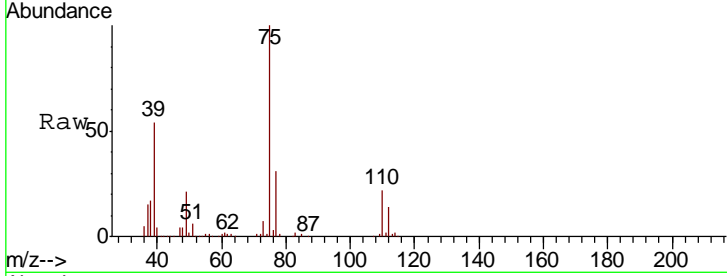




#53
 t-1,3-Dichloropropene
 Concen: 55.717 ug/l
 RT: 10.38 min Scan# 2677
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

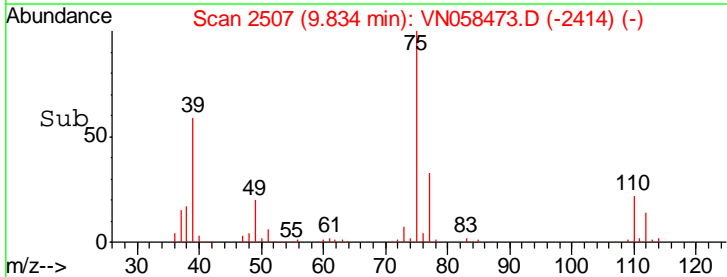
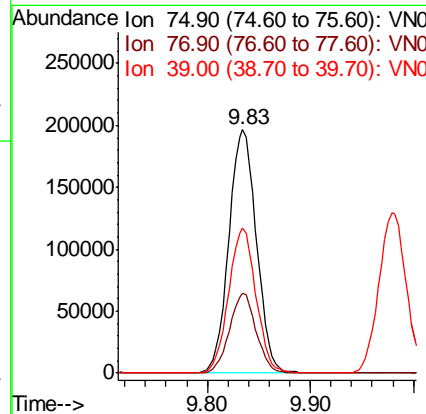
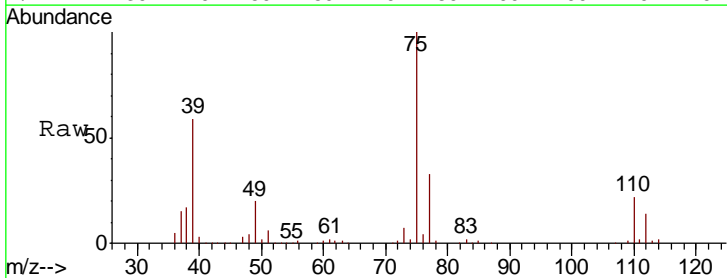
Instrument : MSVOA_N
 ClientSampled : VSTDCCC050EC

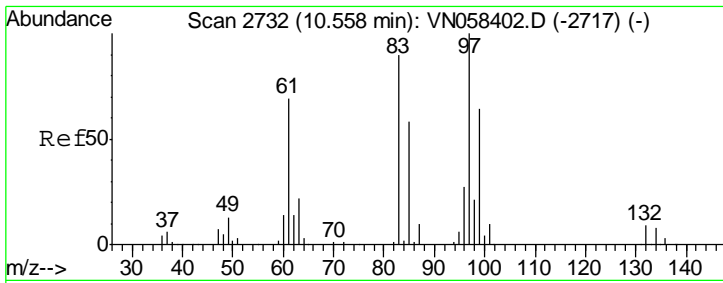
Tgt Ion: 75 Resp: 331387
 Ion Ratio Lower Upper
 75 100
 77 31.1 25.2 37.8



#54
 cis-1,3-Dichloropropene
 Concen: 55.499 ug/l
 RT: 9.83 min Scan# 2507
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion: 75 Resp: 366412
 Ion Ratio Lower Upper
 75 100
 77 32.9 24.2 36.4
 39 59.4 46.4 69.6



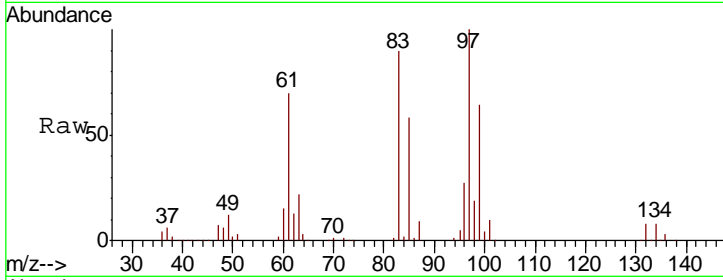


#55
 1,1,2-Trichloroethane
 Concen: 55.893 ug/l
 RT: 10.56 min Scan# 2733
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

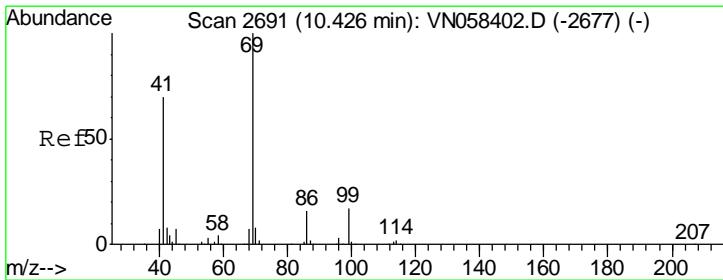
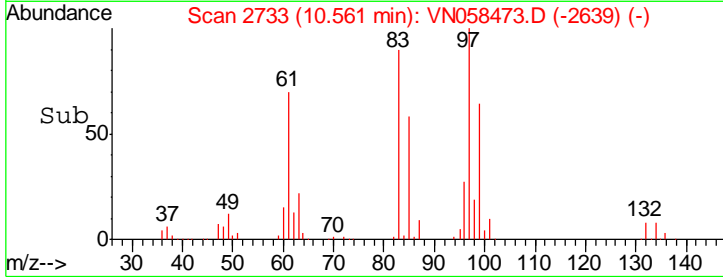
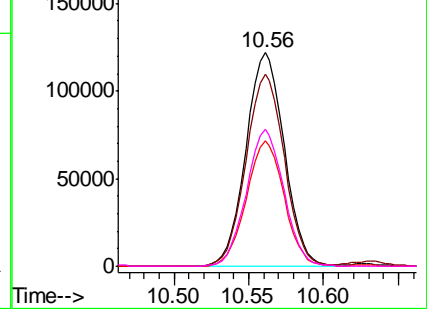
Instrument : MSVOA_N
 ClientSampled : VSTDCCC050EC

Tgt Ion: 97 Resp: 217526

Ion	Ratio	Lower	Upper
97	100		
83	90.0	71.8	107.6
85	58.5	46.6	69.8
99	64.0	51.5	77.3



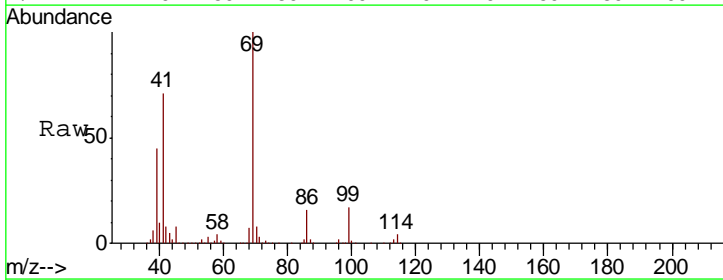
Abundance Ion 96.90 (96.60 to 97.60): VNC
 Ion 82.90 (82.60 to 83.60): VNC
 Ion 84.90 (84.60 to 85.60): VNC
 Ion 98.90 (98.60 to 99.60): VNC



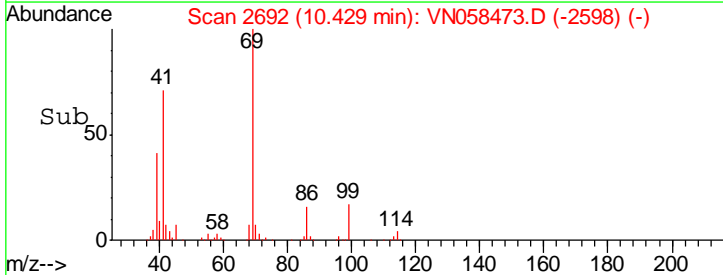
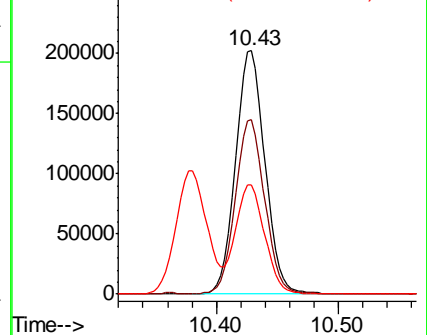
#56
 Ethyl methacrylate
 Concen: 57.406 ug/l
 RT: 10.43 min Scan# 2692
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

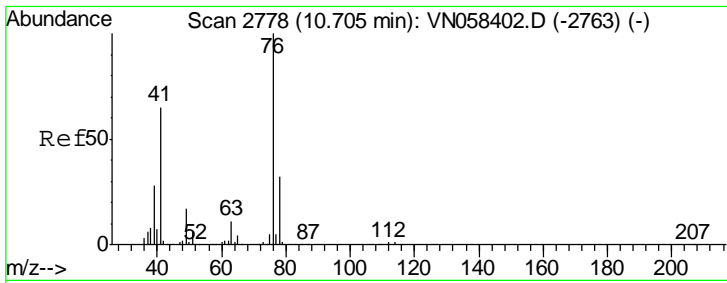
Tgt Ion: 69 Resp: 339011

Ion	Ratio	Lower	Upper
69	100		
41	70.7	56.3	84.5
39	45.1	35.8	53.6



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

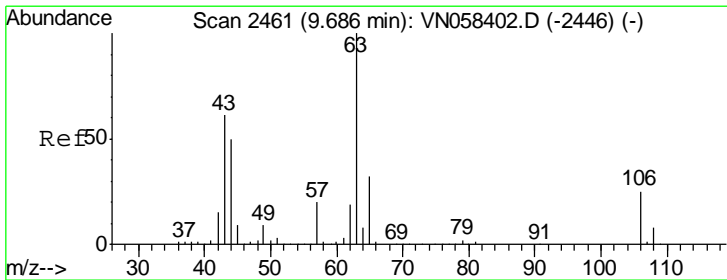
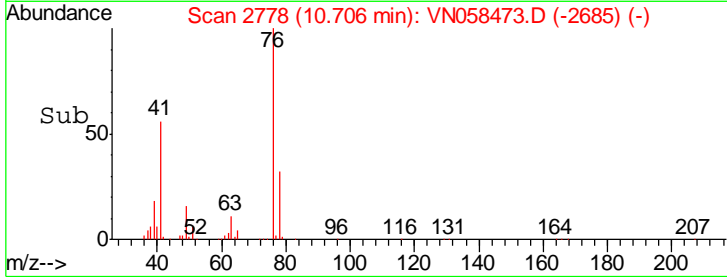
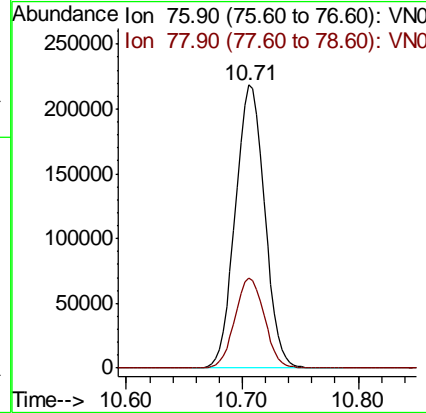
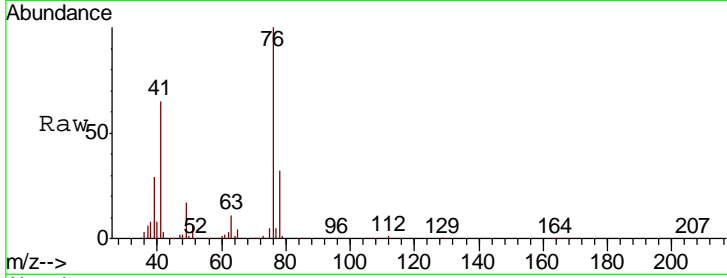




#57
 1,3-Dichloropropane
 Concen: 55.228 ug/l
 RT: 10.71 min Scan# 2778
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

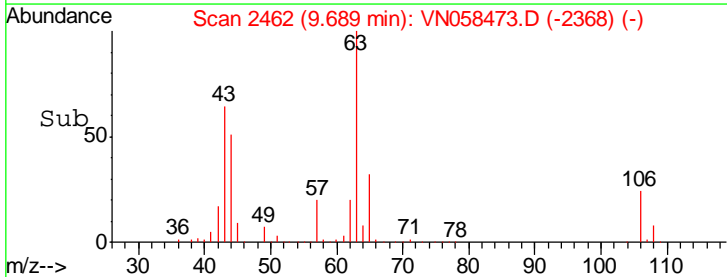
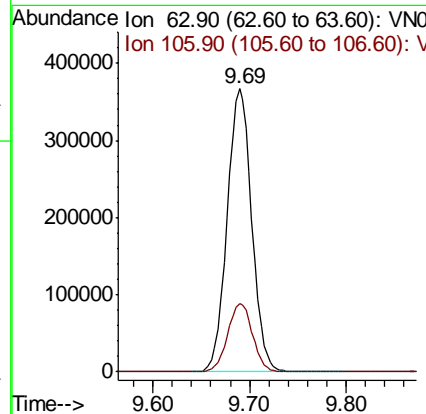
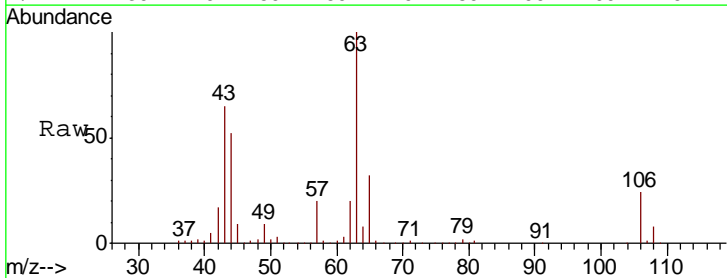
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

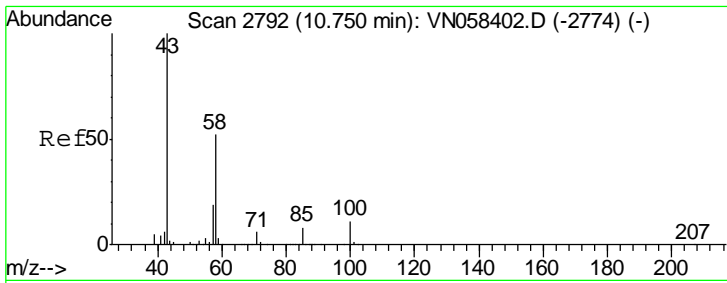
Tgt Ion: 76 Resp: 383383
 Ion Ratio Lower Upper
 76 100
 78 32.0 25.7 38.5



#58
 2-Chloroethyl Vinyl ether
 Concen: 274.424 ug/l
 RT: 9.69 min Scan# 2462
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion: 63 Resp: 646208
 Ion Ratio Lower Upper
 63 100
 106 24.6 20.3 30.5



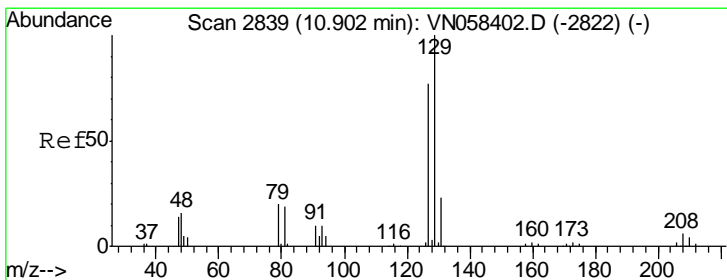
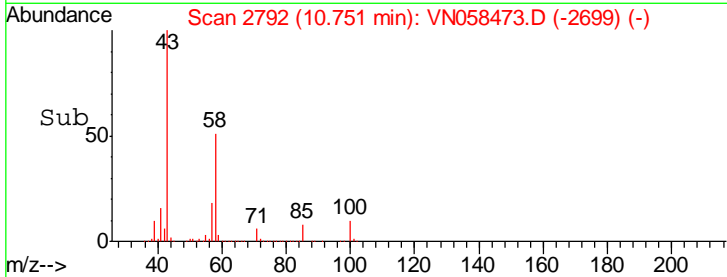
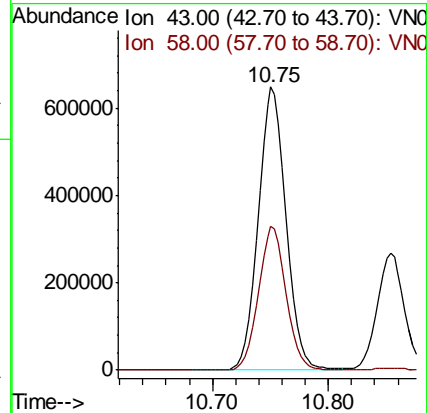
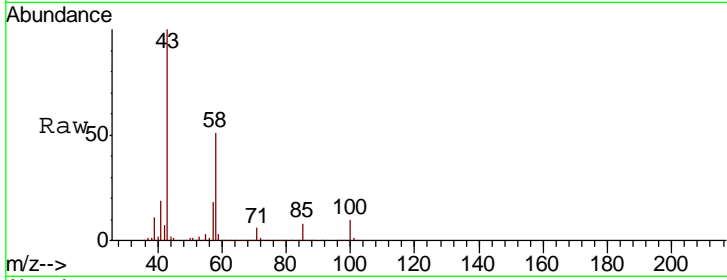


#59
 2-Hexanone
 Concen: 306.557 ug/l
 RT: 10.75 min Scan# 2792
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

Tgt Ion: 43 Resp: 1079925

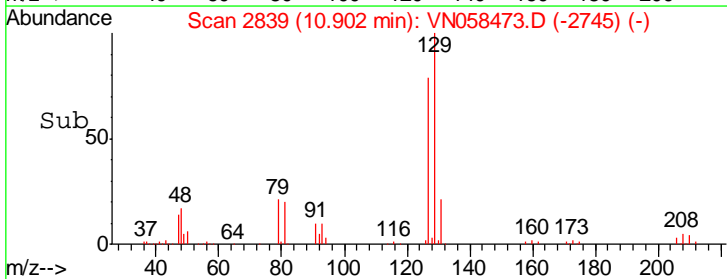
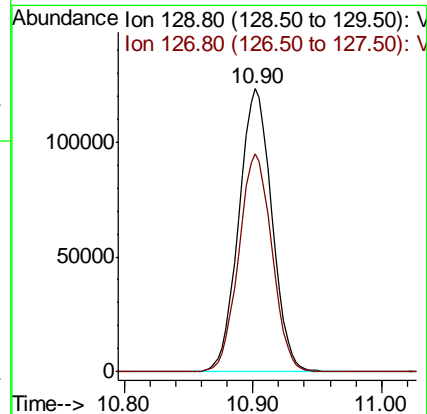
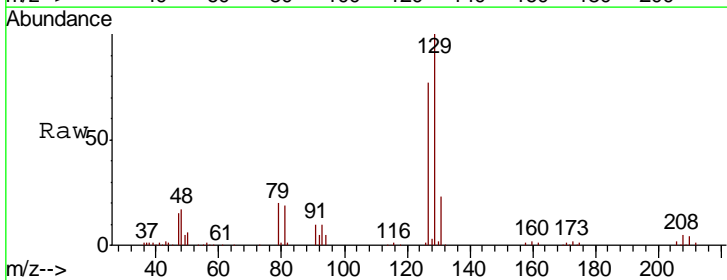
Ion	Ratio	Lower	Upper
43	100		
58	50.8	25.8	77.3

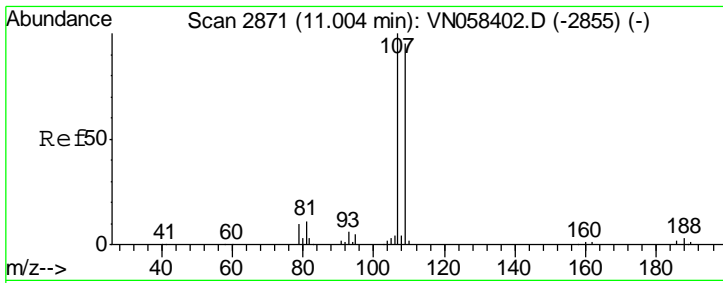


#60
 Dibromochloromethane
 Concen: 54.484 ug/l
 RT: 10.90 min Scan# 2839
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion: 129 Resp: 219379

Ion	Ratio	Lower	Upper
129	100		
127	77.4	38.3	114.8

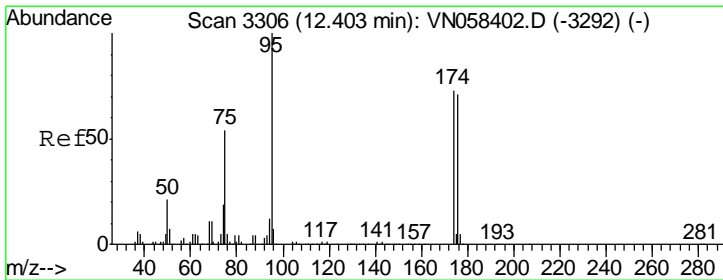
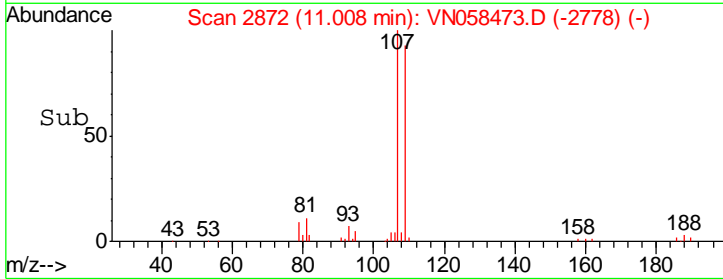
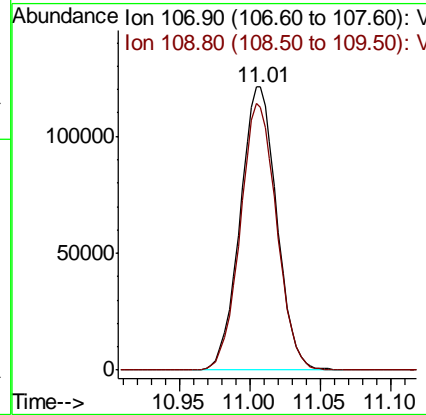
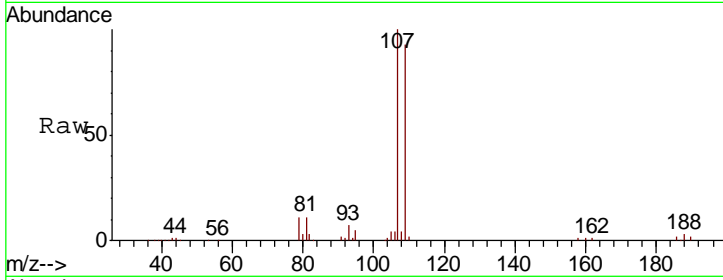




#61
 1,2-Dibromoethane
 Concen: 55.396 ug/l
 RT: 11.01 min Scan# 2872
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

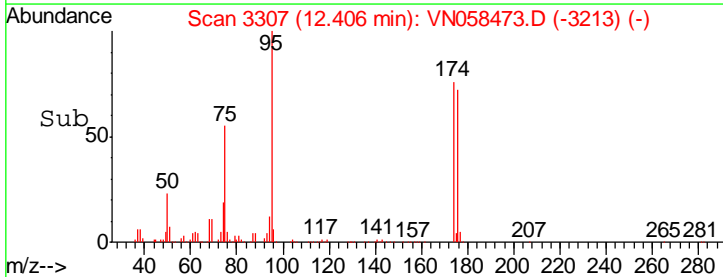
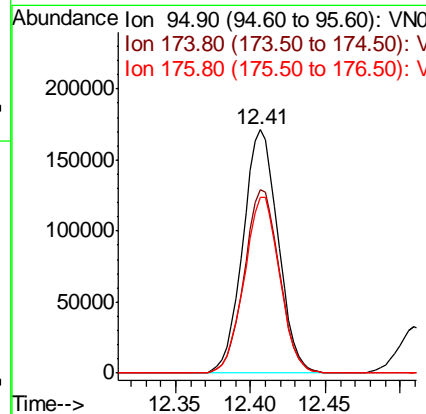
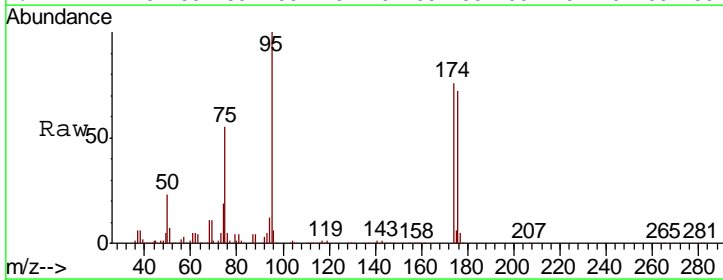
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

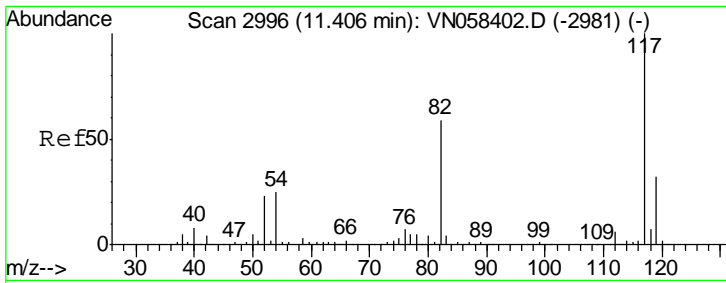
Tgt Ion	Resp	Lower	Upper
107	100		
109	93.7	75.3	112.9



#62
 4-Bromofluorobenzene
 Concen: 52.223 ug/l
 RT: 12.41 min Scan# 3307
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
95	100		
174	75.4	0.0	150.6
176	72.9	0.0	146.2

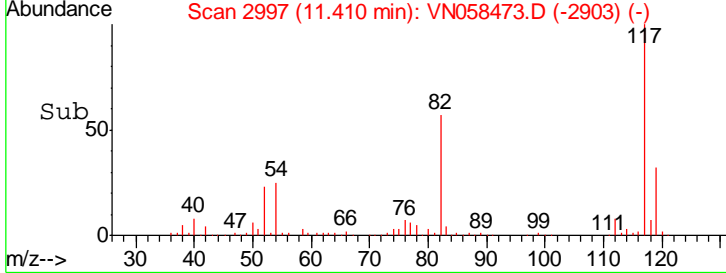
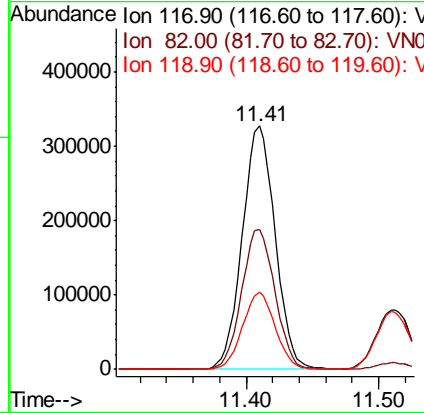
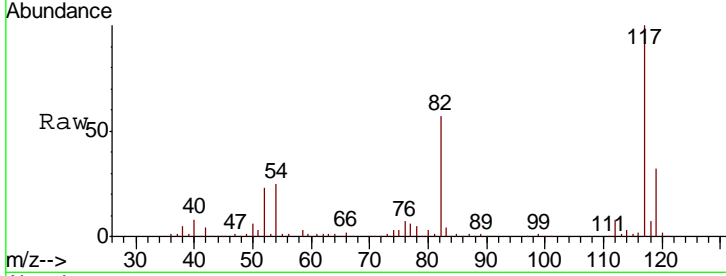




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.41 min Scan# 2997
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

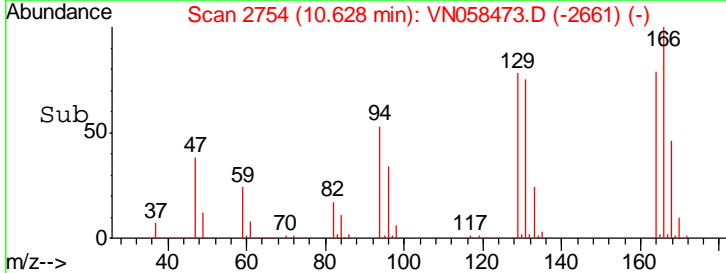
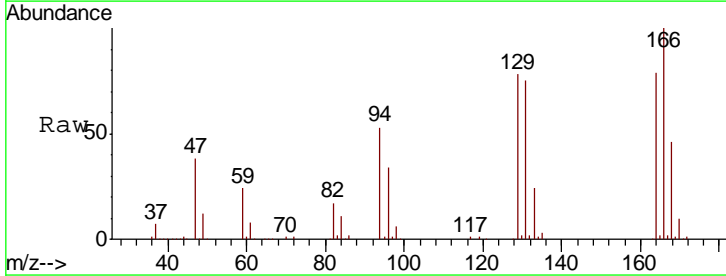
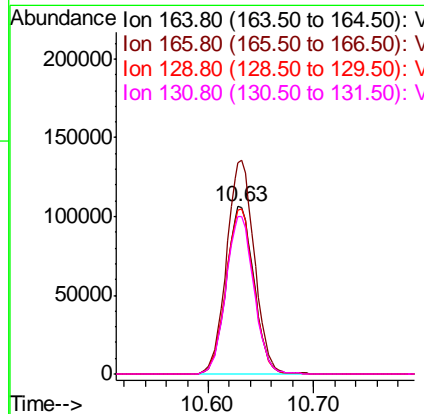
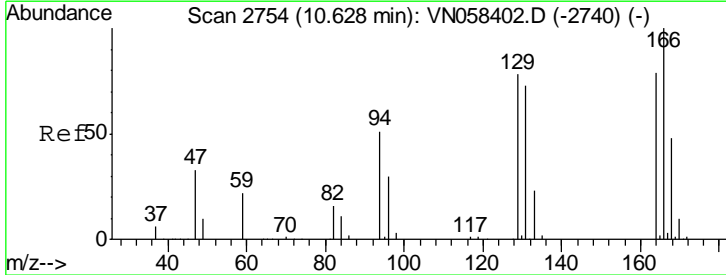
Instrument : MSVOA_N
 ClientSampled : VSTDCCC050EC

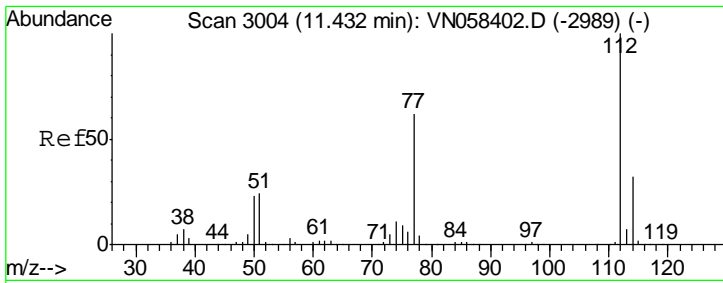
Tgt Ion	Resp	Lower	Upper
117	100		
82	57.5	47.4	71.0
119	31.6	25.5	38.3



#64
 Tetrachloroethene
 Concen: 53.644 ug/l
 RT: 10.63 min Scan# 2754
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
164	100		
166	126.3	101.1	151.7
129	98.2	79.2	118.8
131	94.2	74.1	111.1



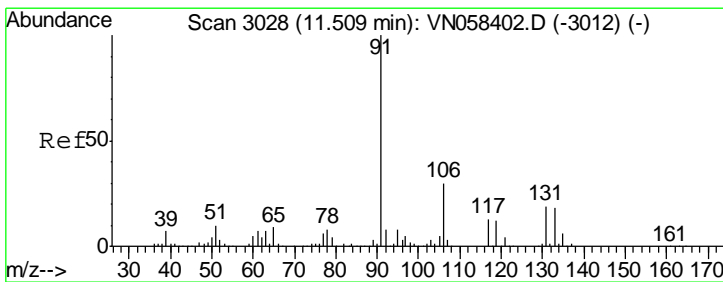
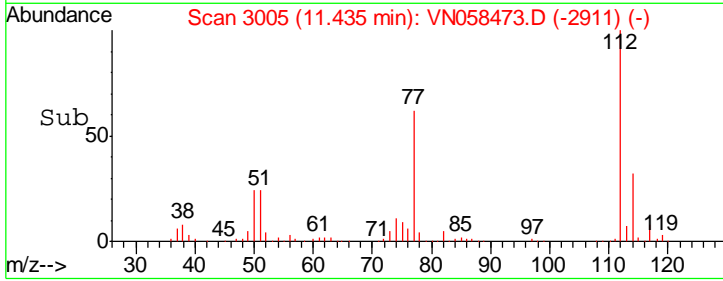
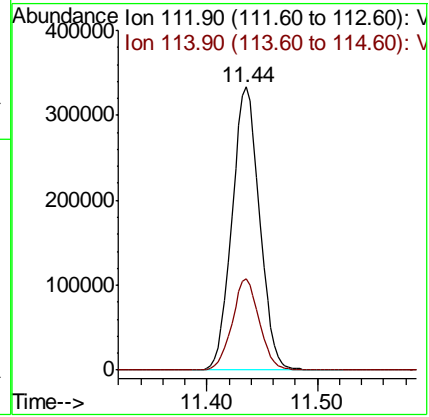
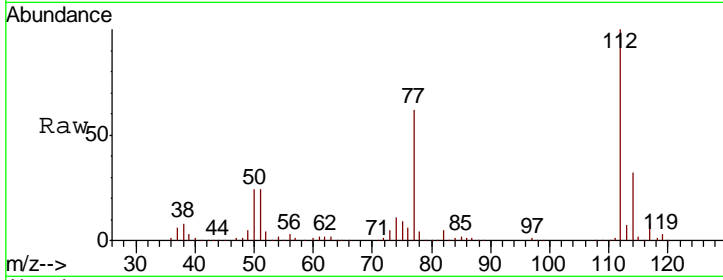


#65
 Chlorobenzene
 Concen: 51.530 ug/l
 RT: 11.44 min Scan# 3005
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Instrument : MSVOA_N
 ClientSampled : VSTDCCC050EC

Tgt Ion: 112 Resp: 577849

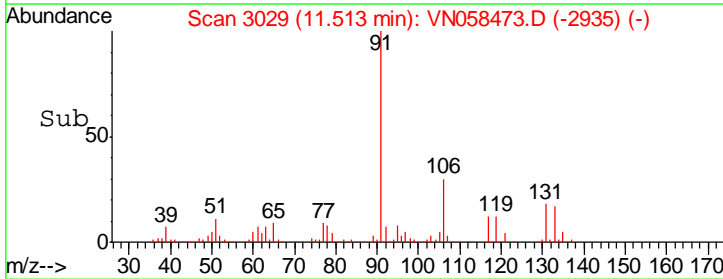
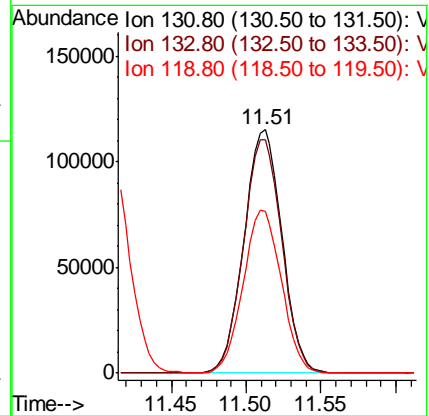
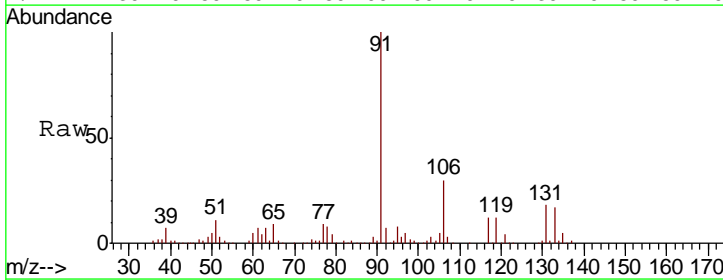
Ion	Ratio	Lower	Upper
112	100		
114	32.3	25.4	38.2

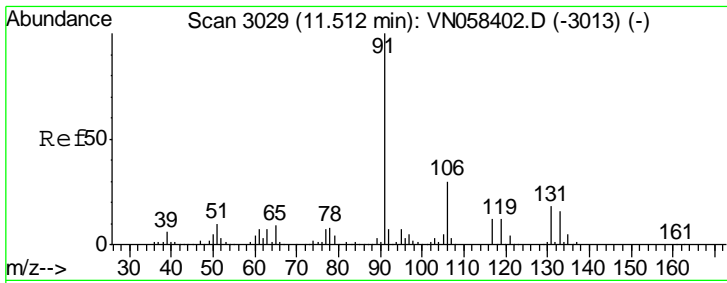


#66
 1,1,1,2-Tetrachloroethane
 Concen: 53.917 ug/l
 RT: 11.51 min Scan# 3029
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion: 131 Resp: 203709

Ion	Ratio	Lower	Upper
131	100		
133	96.8	47.8	143.3
119	67.3	33.0	99.0

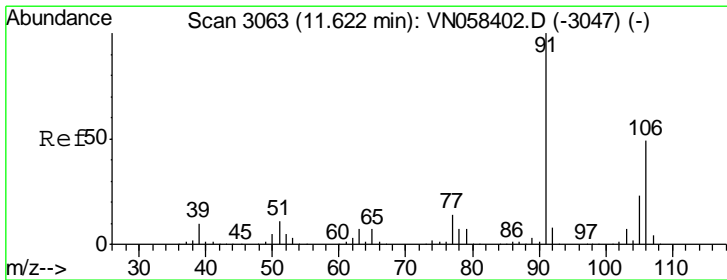
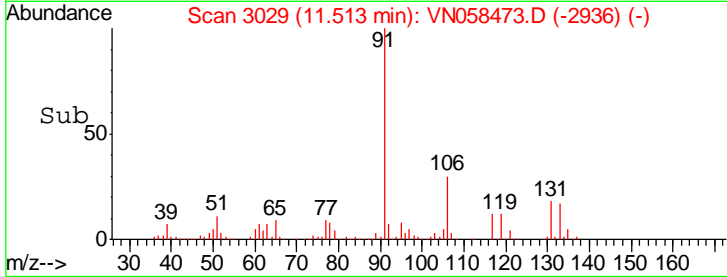
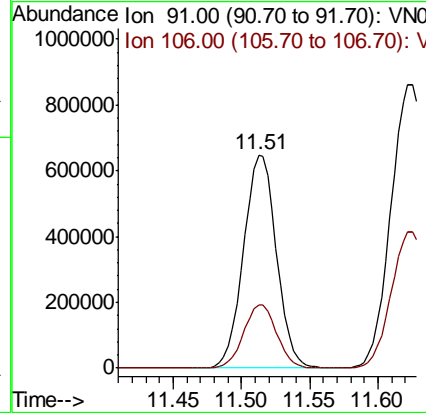
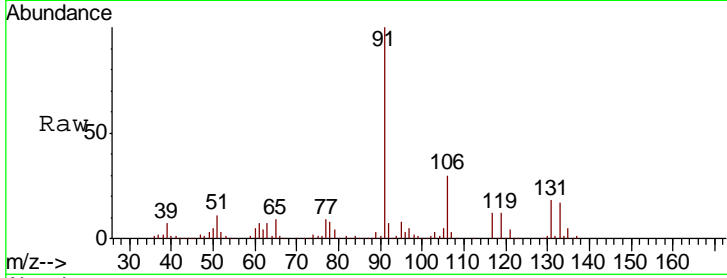




#67
 Ethyl Benzene
 Concen: 53.443 ug/l
 RT: 11.51 min Scan# 3029
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

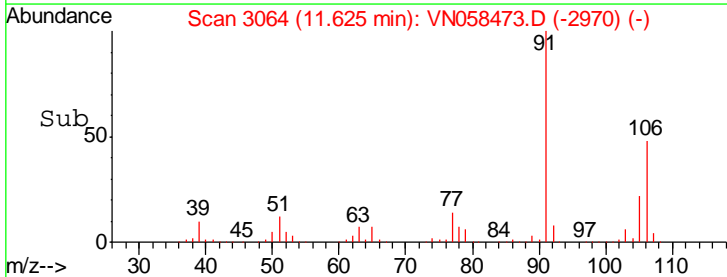
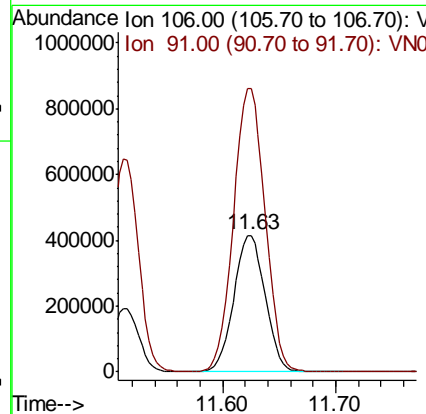
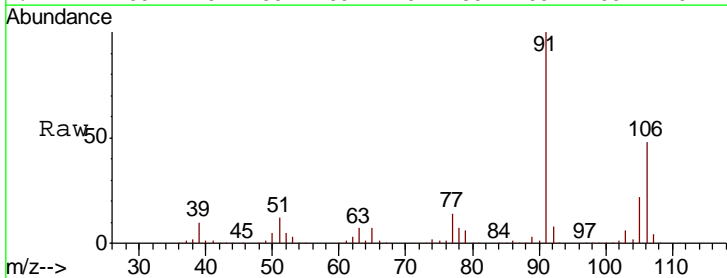
Instrument :
 MSVOA_N
 ClientSampleID :
 VSTDCCC050EC

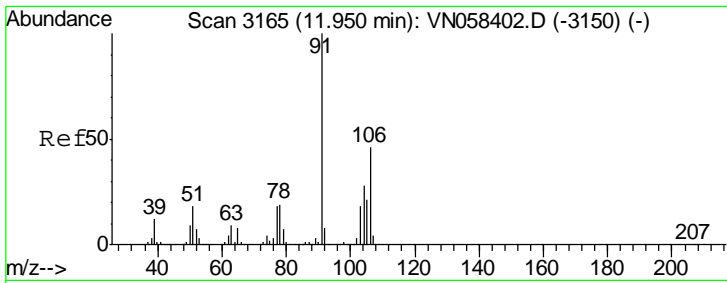
Tgt Ion: 91 Resp: 1085503
 Ion Ratio Lower Upper
 91 100
 106 29.9 24.3 36.5



#68
 m/p-Xylenes
 Concen: 104.639 ug/l
 RT: 11.63 min Scan# 3064
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion: 106 Resp: 799649
 Ion Ratio Lower Upper
 106 100
 91 208.9 165.0 247.4

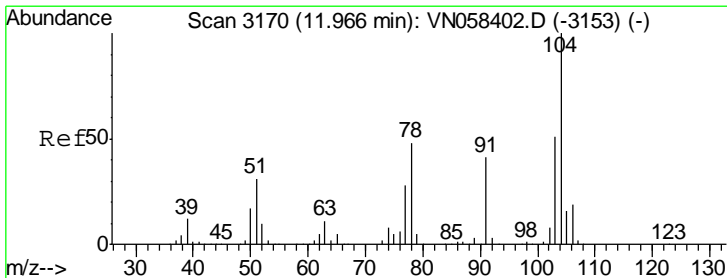
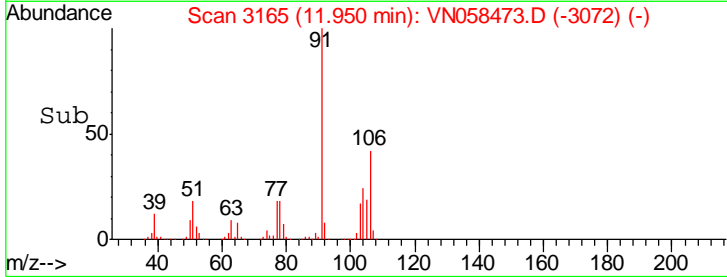
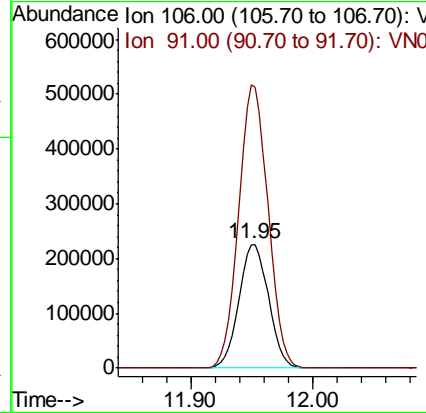
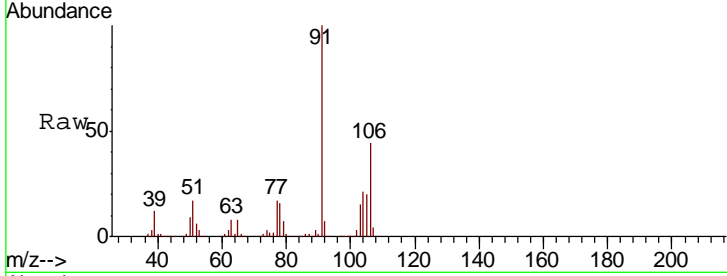




#69
 o-Xylene
 Concen: 51.630 ug/l
 RT: 11.95 min Scan# 3165
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

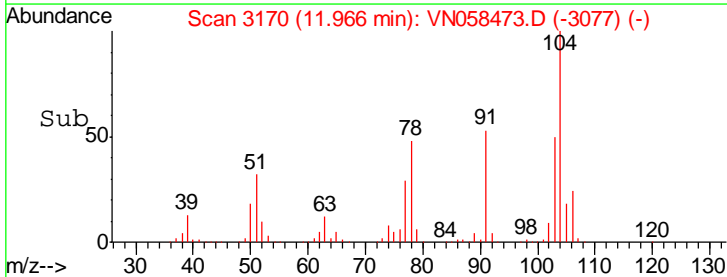
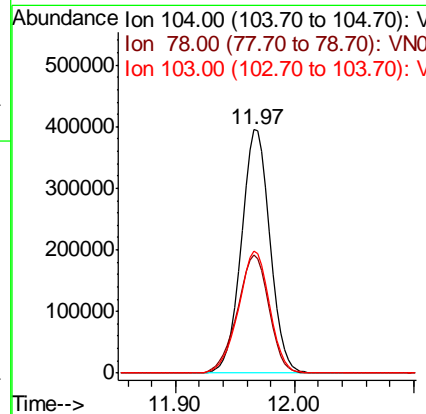
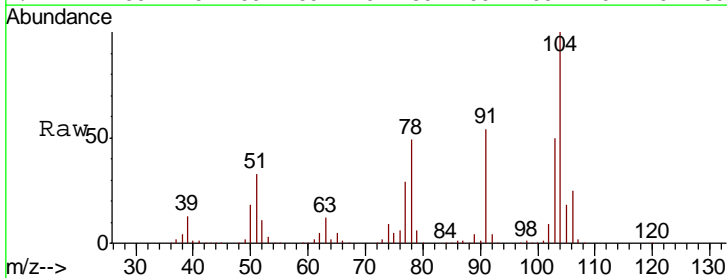
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

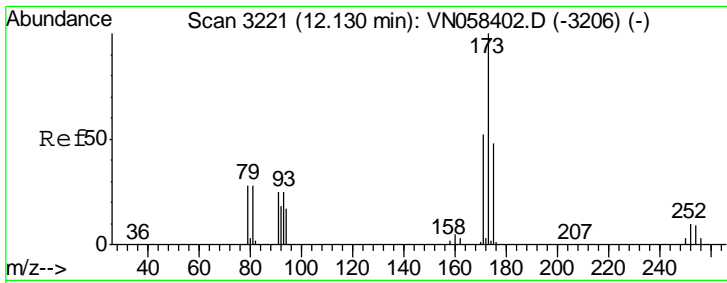
Tgt Ion:106 Resp: 379818
 Ion Ratio Lower Upper
 106 100
 91 227.3 109.1 327.4



#70
 Styrene
 Concen: 55.238 ug/l
 RT: 11.97 min Scan# 3170
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion:104 Resp: 660152
 Ion Ratio Lower Upper
 104 100
 78 53.6 42.8 64.2
 103 54.7 43.7 65.5

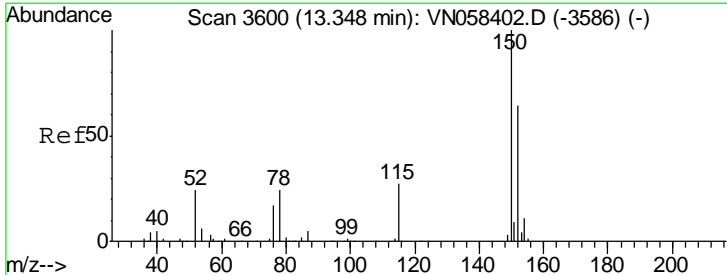
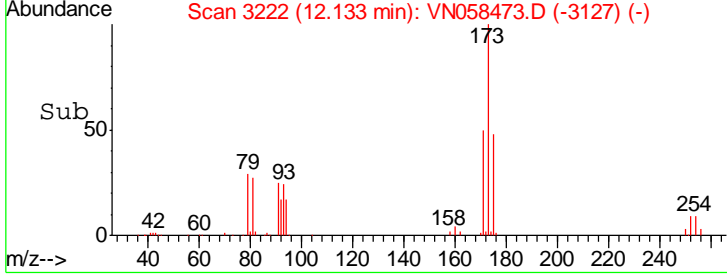
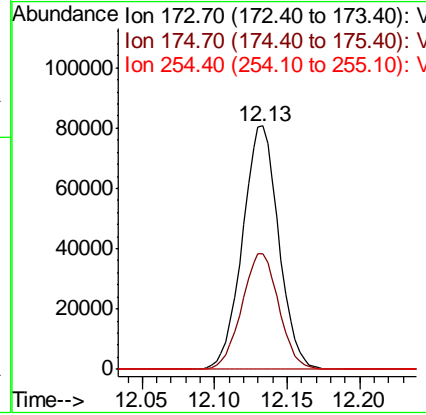
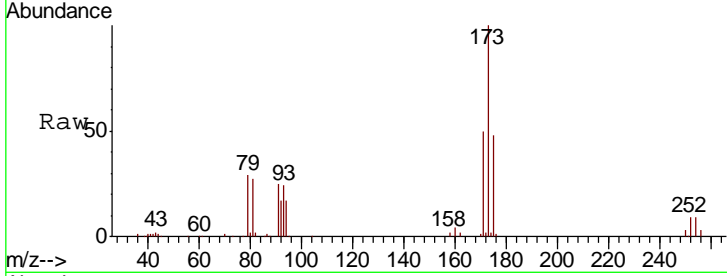




#71
 Bromoform
 Concen: 53.566 ug/l
 RT: 12.13 min Scan# 3222
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

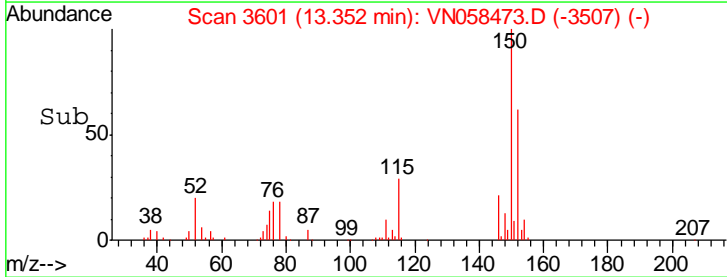
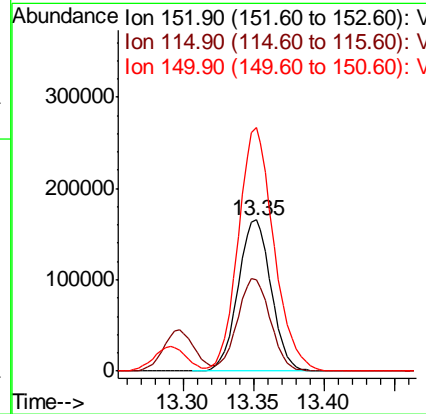
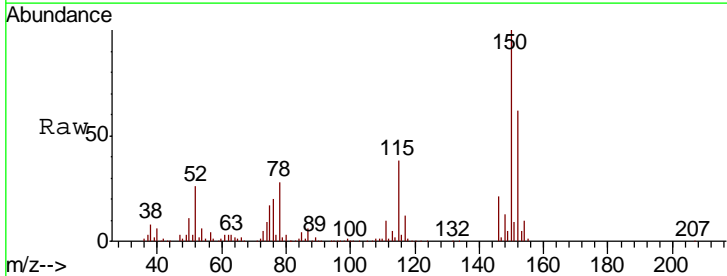
Instrument : MSVOA_N
 ClientSampled : VSTDC0050EC

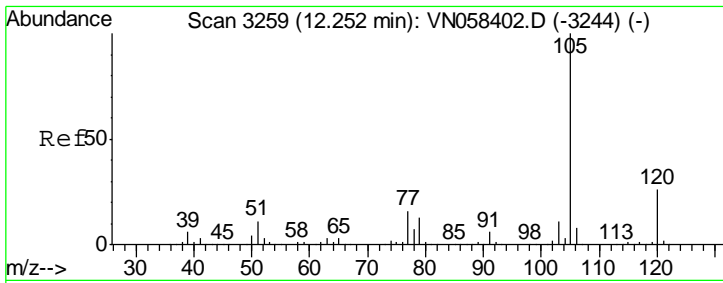
Tgt Ion	Resp	Lower	Upper
173	139991		
175	48.6	24.3	73.0
254	0.0	0.1	0.1#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.35 min Scan# 3601
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
152	271621		
150	100	30.0	90.0
150	173.2	0.0	348.2

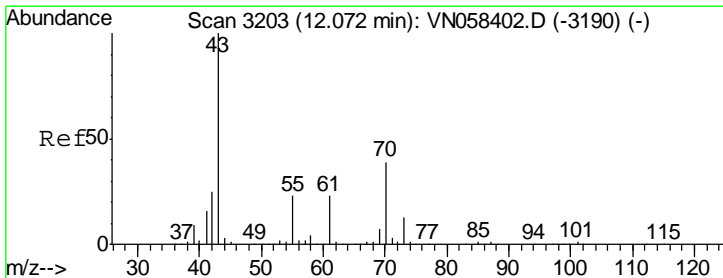
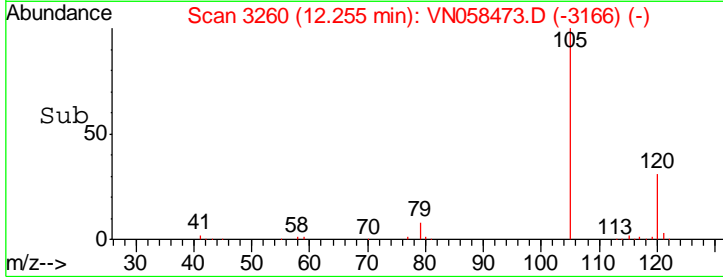
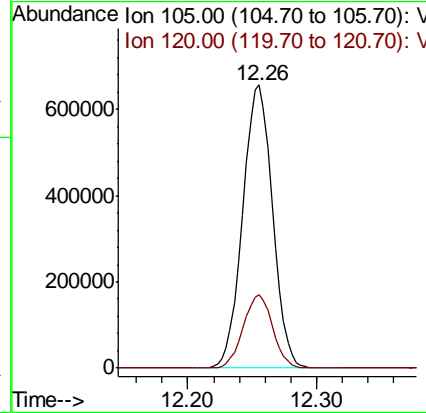
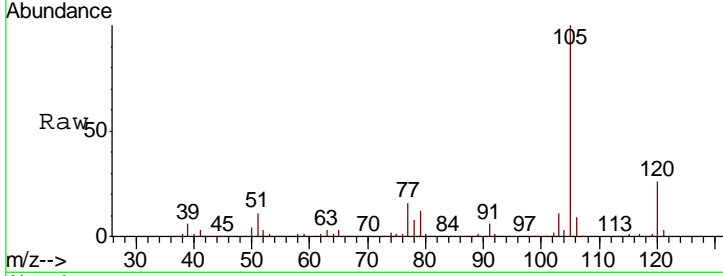




#73
 Isopropylbenzene
 Concen: 52.636 ug/l
 RT: 12.26 min Scan# 3260
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

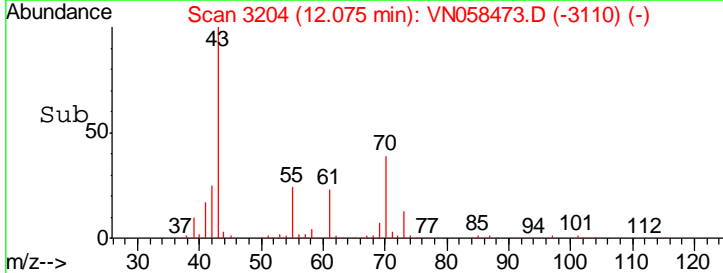
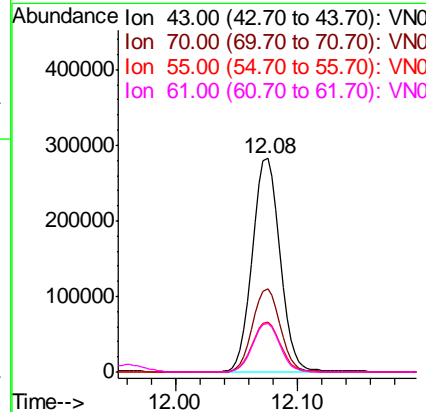
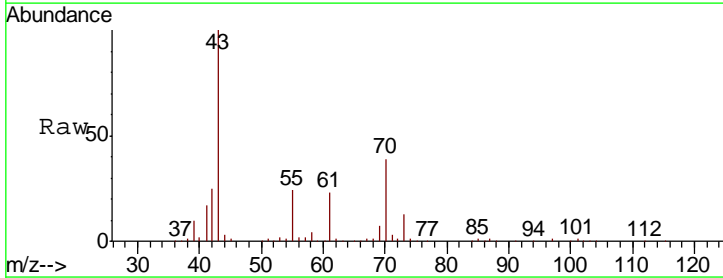
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

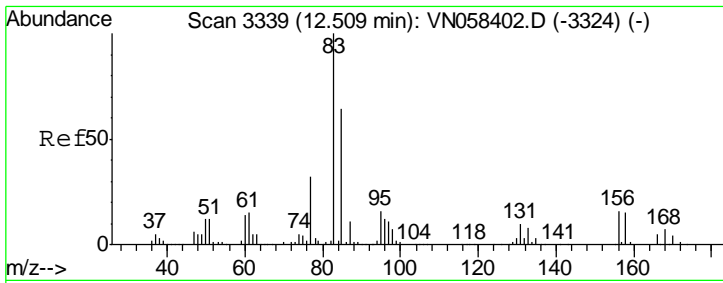
Tgt Ion: 105 Resp: 1056585
 Ion Ratio Lower Upper
 105 100
 120 25.5 12.8 38.4



#74
 N-nyl acetate
 Concen: 55.262 ug/l
 RT: 12.08 min Scan# 3204
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion: 43 Resp: 441311
 Ion Ratio Lower Upper
 43 100
 70 39.1 31.4 47.2
 55 23.9 18.2 27.4
 61 22.4 18.3 27.5

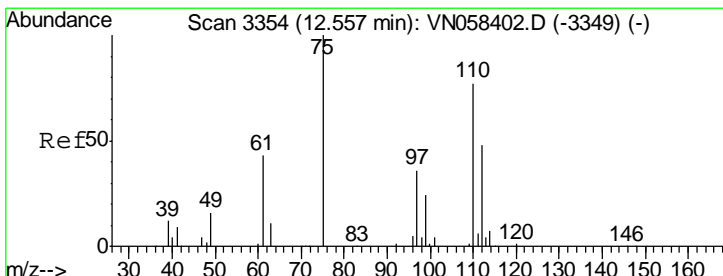
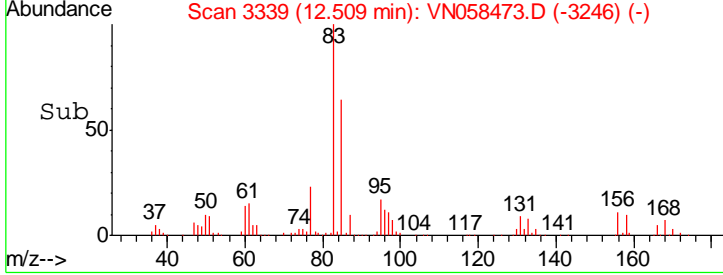
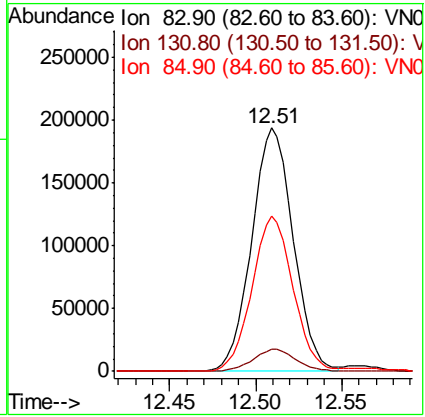
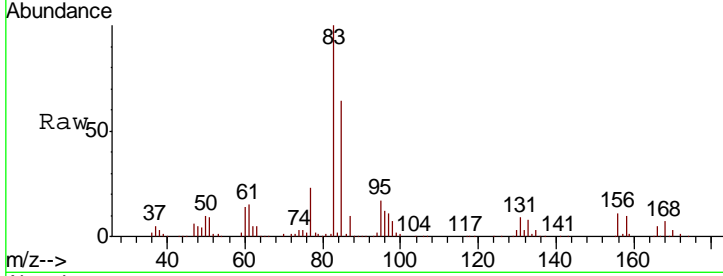




#75
 1,1,2,2-Tetrachloroethane
 Concen: 54.659 ug/l
 RT: 12.51 min Scan# 3339
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

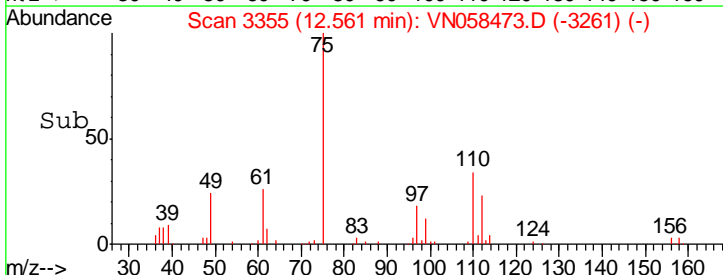
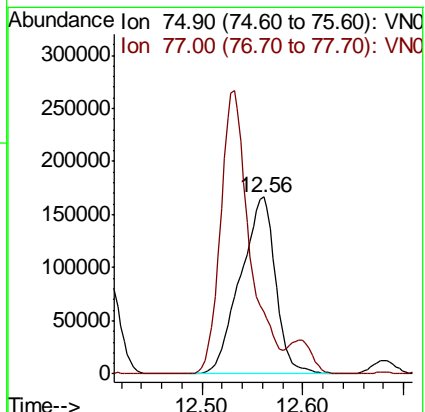
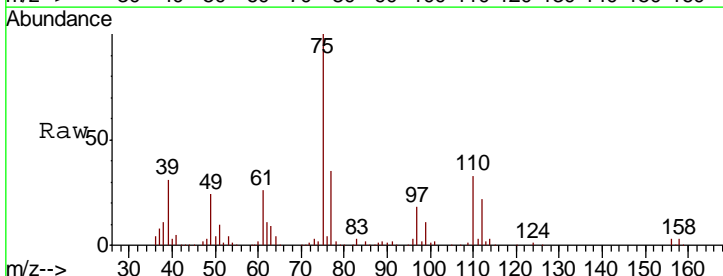
Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

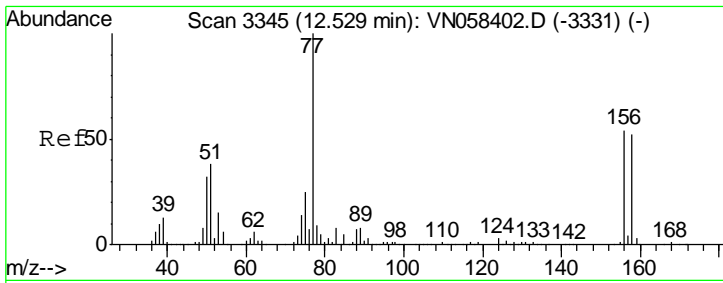
Tgt Ion	Resp	Lower	Upper
83	100		
131	9.3	4.9	14.7
85	62.6	32.0	96.0



#76
 1,2,3-Trichloropropane
 Concen: 80.773 ug/l
 RT: 12.56 min Scan# 3355
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
75	100		
77	0.0	0.0	0.0

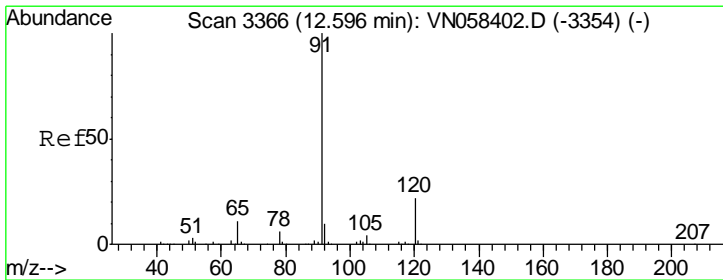
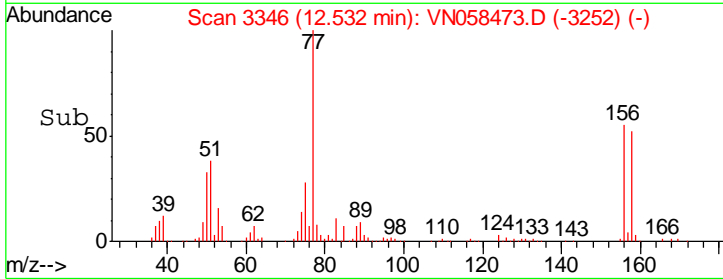
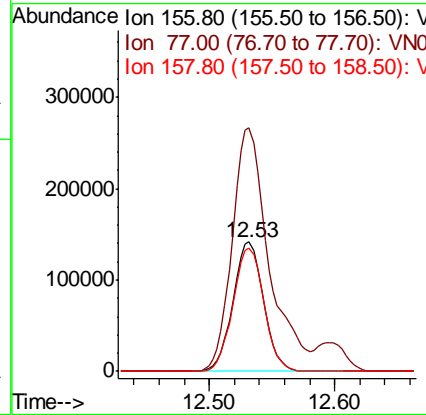
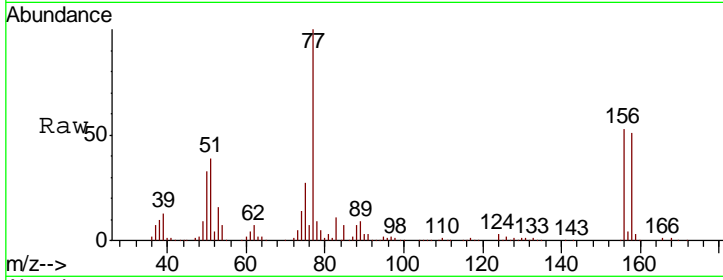




#77
 Bromobenzene
 Concen: 50.630 ug/l
 RT: 12.53 min Scan# 3346
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

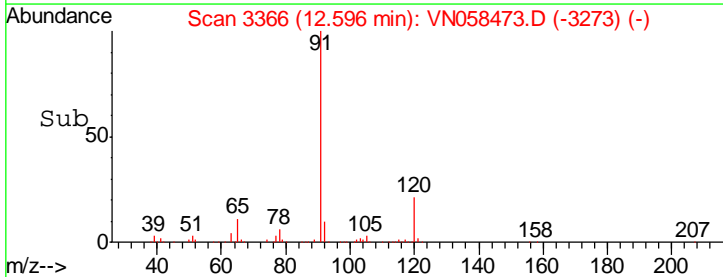
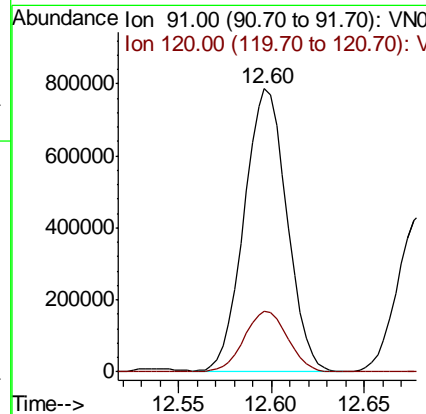
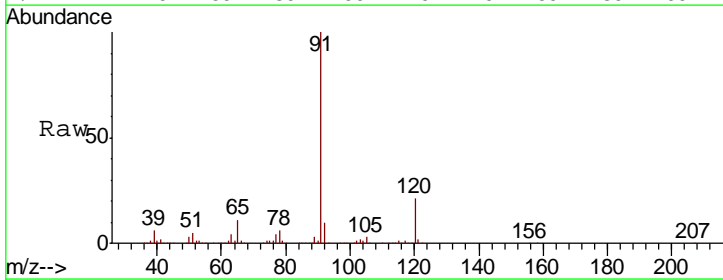
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

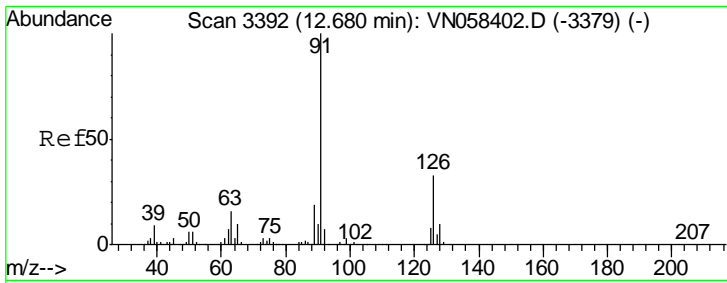
Tgt Ion	Resp	Lower	Upper
156	100		
77	226.6	110.0	330.0
158	96.7	47.9	143.8



#78
 n-propylbenzene
 Concen: 55.339 ug/l
 RT: 12.60 min Scan# 3366
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
91	100		
120	21.8	10.9	32.9

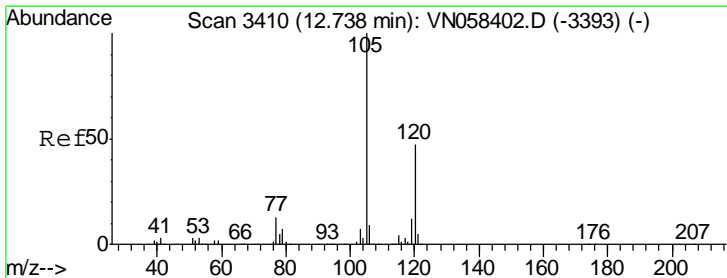
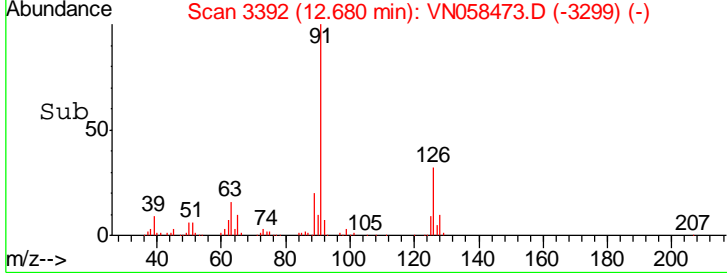
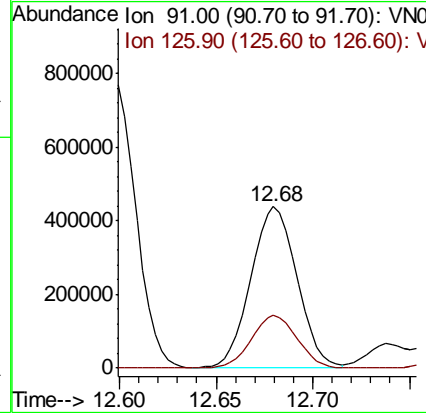
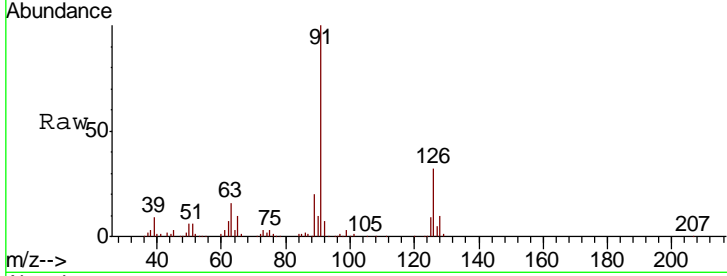




#79
 2-Chlorotoluene
 Concen: 51.920 ug/l
 RT: 12.68 min Scan# 3392
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

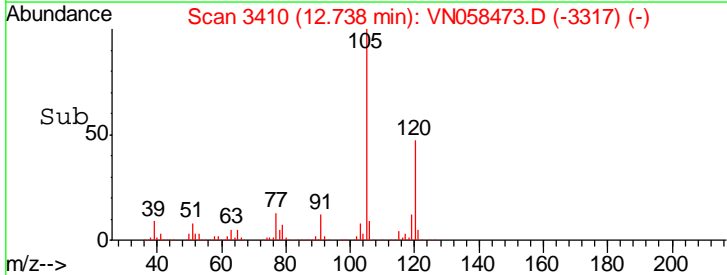
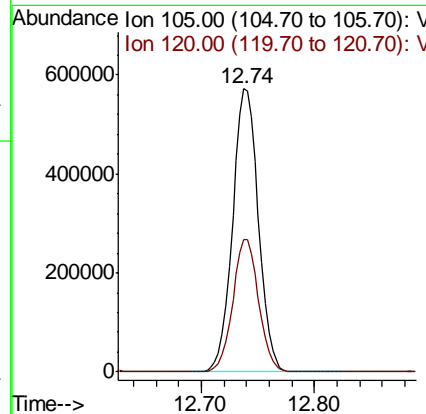
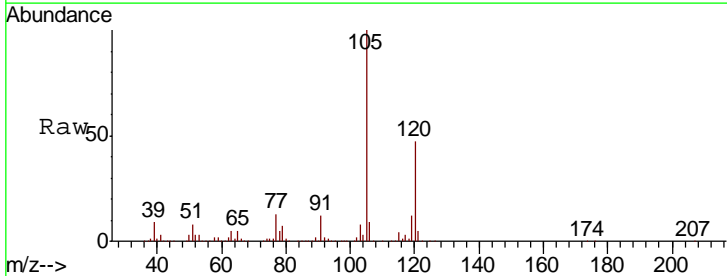
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

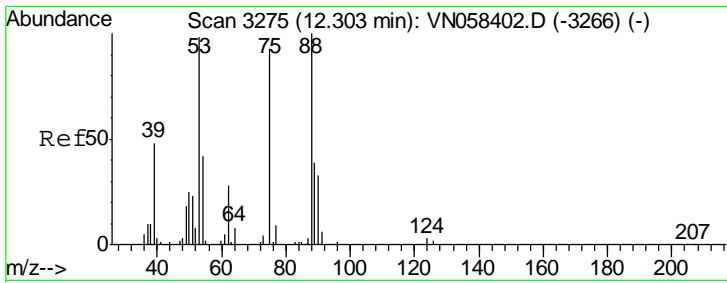
Tgt Ion: 91 Resp: 724731
 Ion Ratio Lower Upper
 91 100
 126 32.5 16.2 48.6



#80
 1,3,5-Trimethylbenzene
 Concen: 53.665 ug/l
 RT: 12.74 min Scan# 3410
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion: 105 Resp: 901756
 Ion Ratio Lower Upper
 105 100
 120 46.7 23.5 70.6

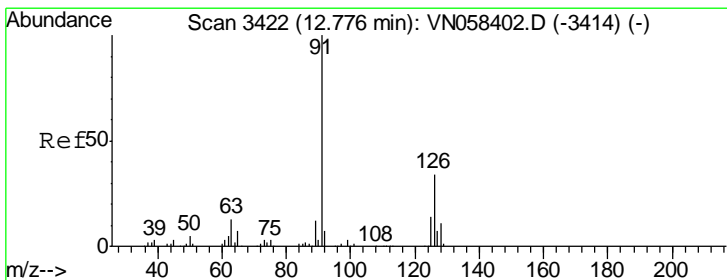
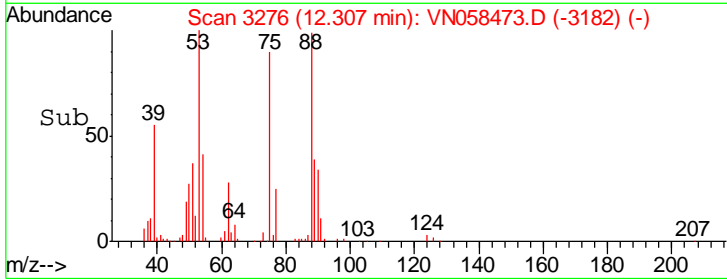
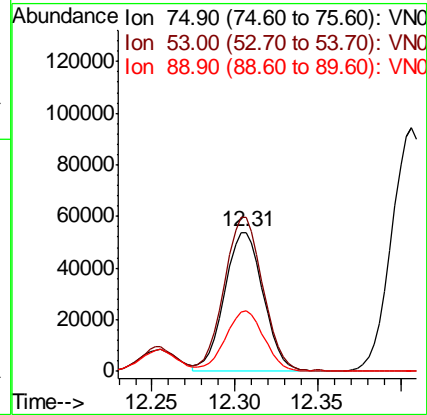
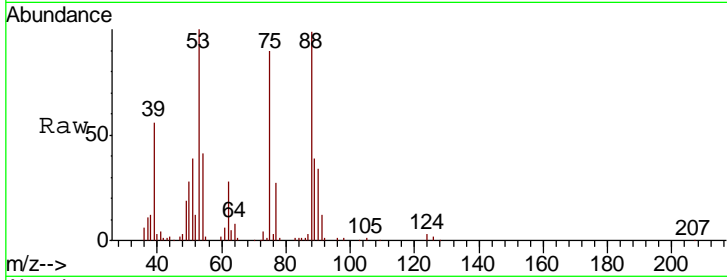




#81
 trans-1,4-Dichloro-2-butene
 Concen: 53.951 ug/l
 RT: 12.31 min Scan# 3276
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

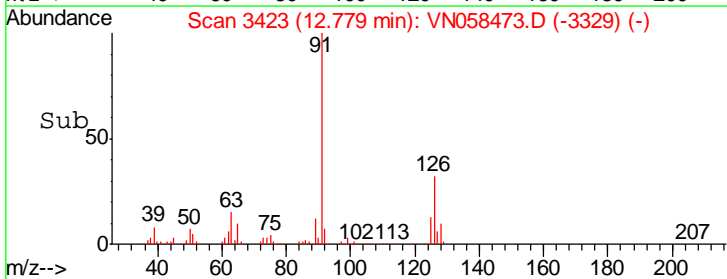
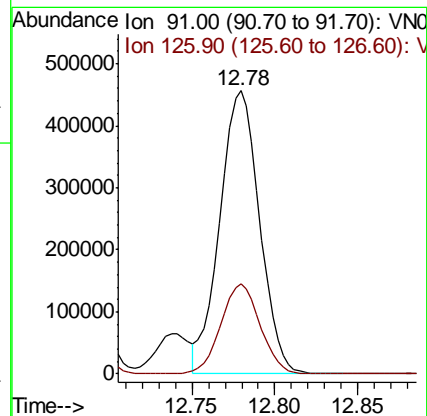
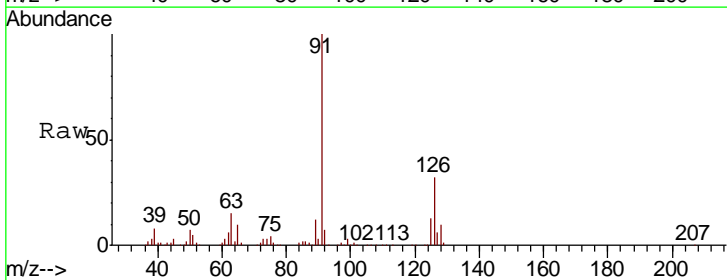
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

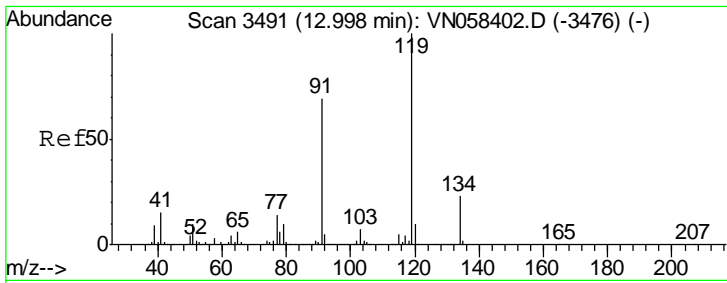
Tgt Ion	Resp	Lower	Upper
75	100		
53	109.5	85.4	128.0
89	42.8	35.0	52.4



#82
 4-Chlorotoluene
 Concen: 53.139 ug/l
 RT: 12.78 min Scan# 3423
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
91	100		
126	31.4	15.9	47.7

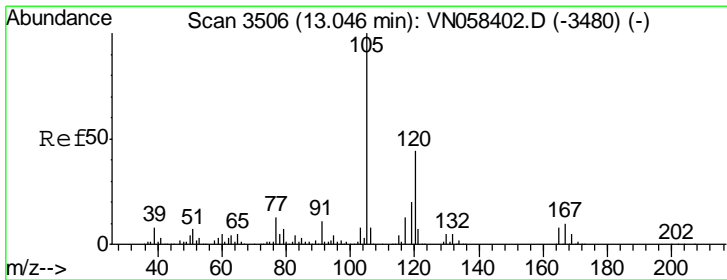
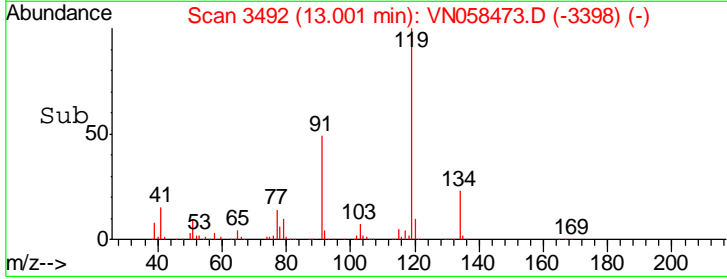
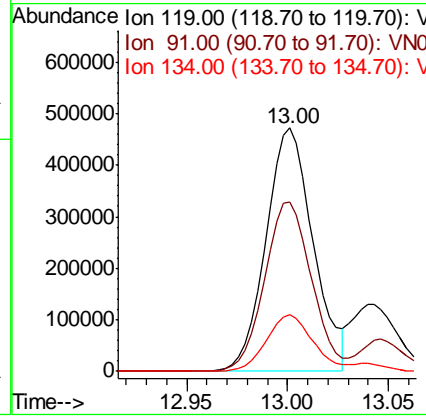
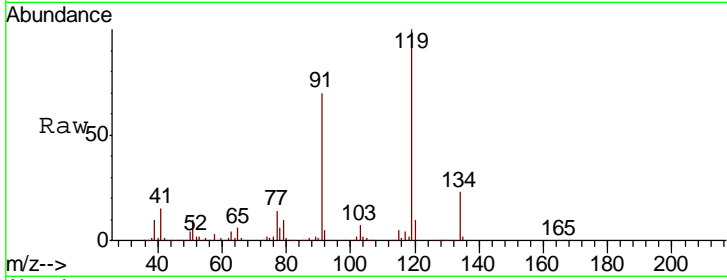




#83
 tert-Butylbenzene
 Concen: 54.249 ug/l
 RT: 13.00 min Scan# 3492
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

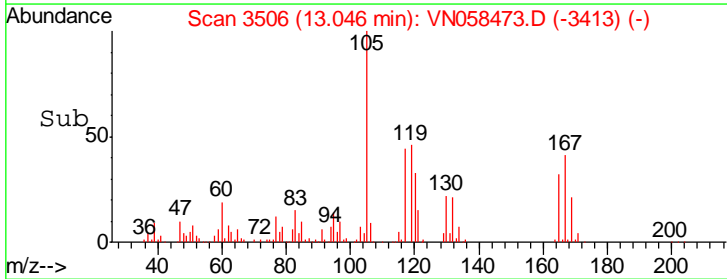
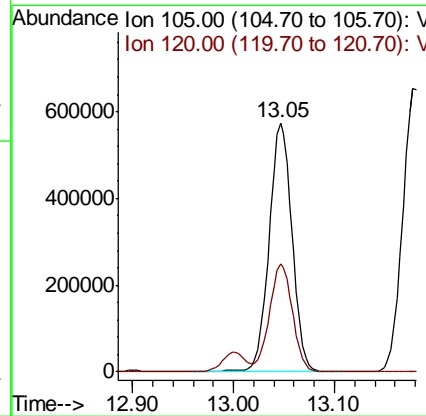
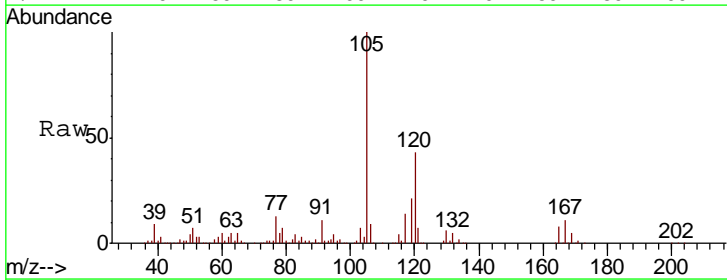
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

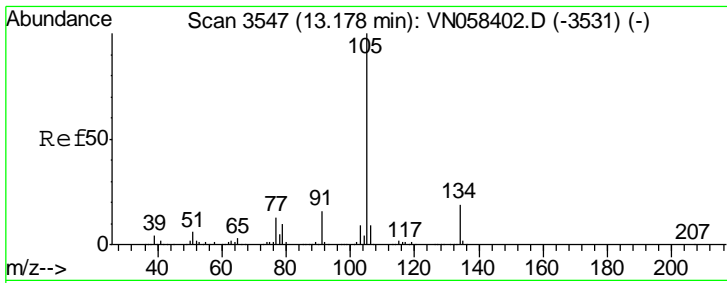
Tgt Ion	Resp	Lower	Upper
119	100		
91	69.3	34.2	102.6
134	23.1	11.6	34.8



#84
 1,2,4-Trimethylbenzene
 Concen: 54.075 ug/l
 RT: 13.05 min Scan# 3506
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
105	100		
120	43.5	21.7	65.1

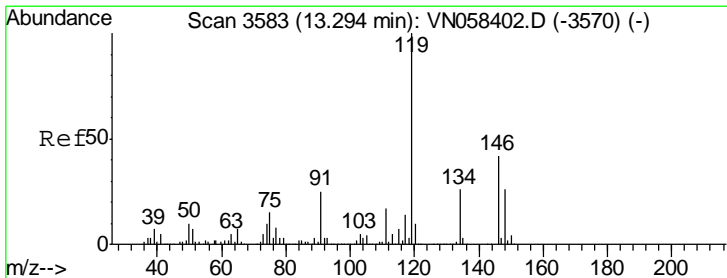
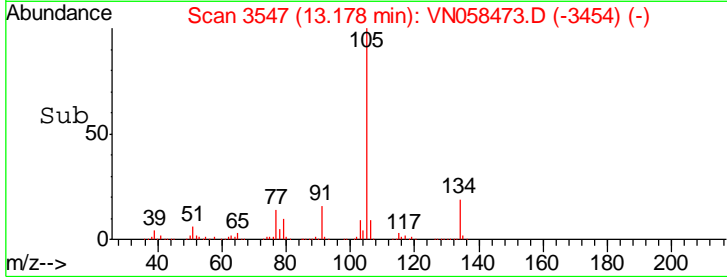
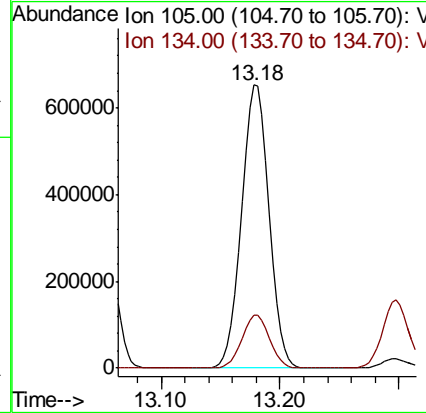
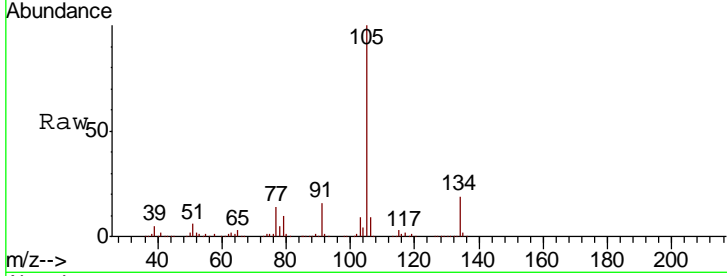




#85
 sec-Butylbenzene
 Concen: 55.701 ug/l
 RT: 13.18 min Scan# 3547
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

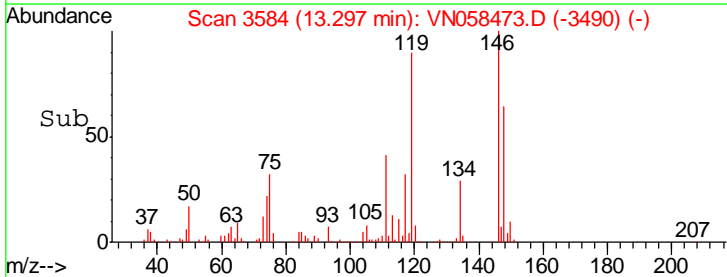
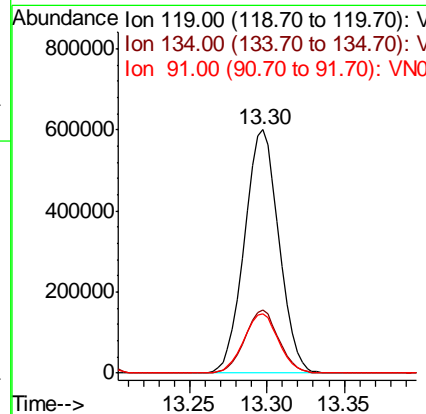
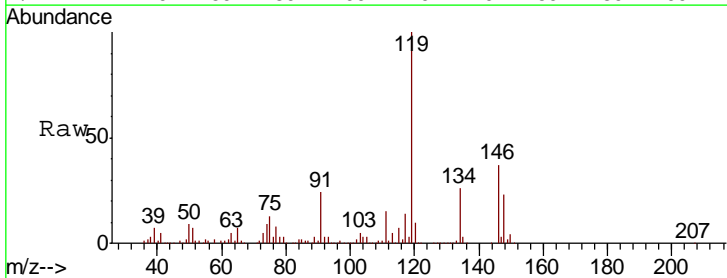
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

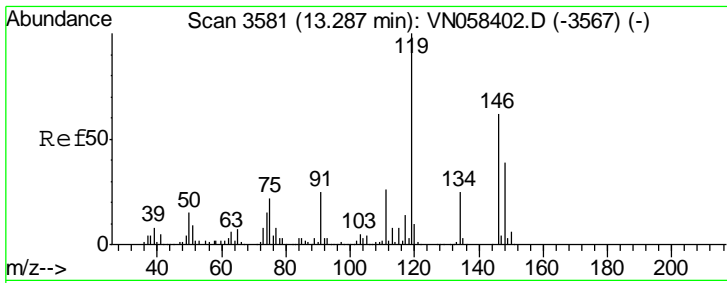
Tgt Ion	Resp	Lower	Upper
105	100		
134	18.8	9.4	28.2



#86
 p-Isopropyltoluene
 Concen: 56.497 ug/l
 RT: 13.30 min Scan# 3584
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
119	100		
134	25.5	13.0	39.0
91	24.6	12.4	37.0



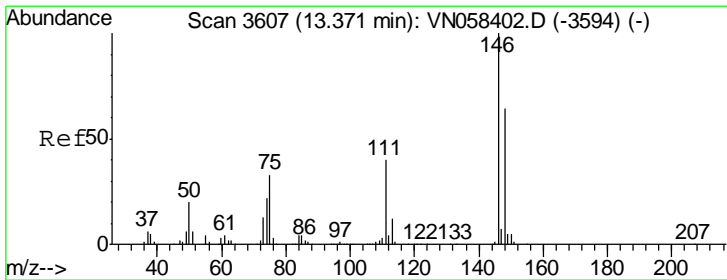
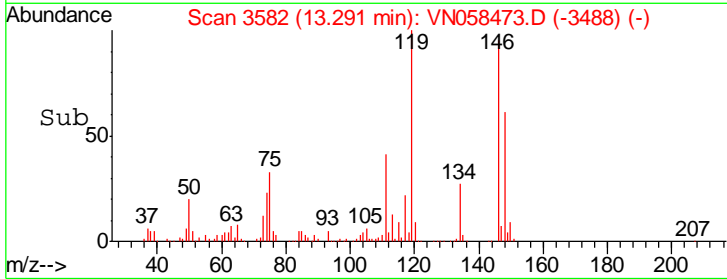
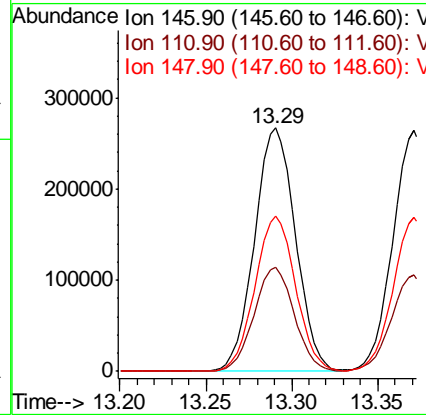
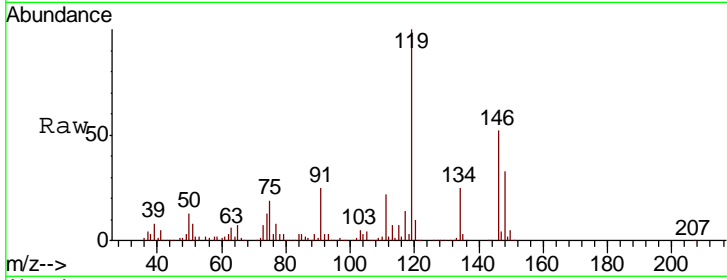


#87
 1,3-Dichlorobenzene
 Concen: 51.623 ug/l
 RT: 13.29 min Scan# 3582
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion:146 Resp: 440587

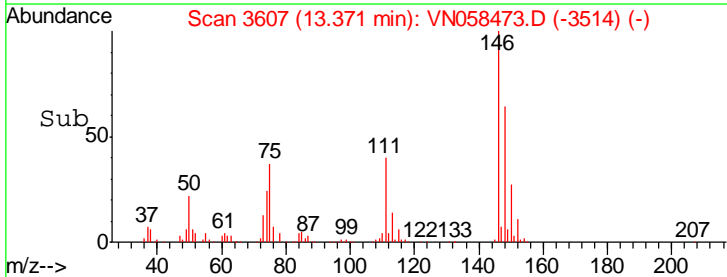
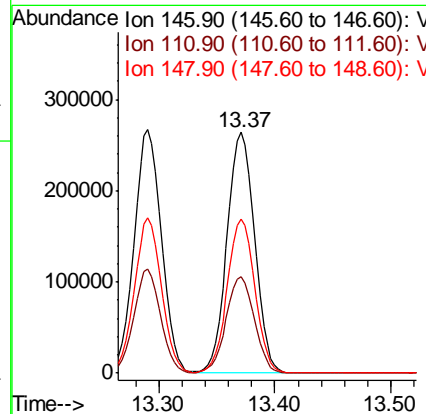
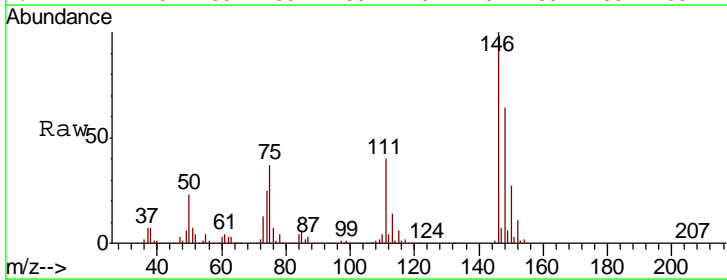
Ion	Ratio	Lower	Upper
146	100		
111	41.9	20.8	62.4
148	63.4	31.4	94.3

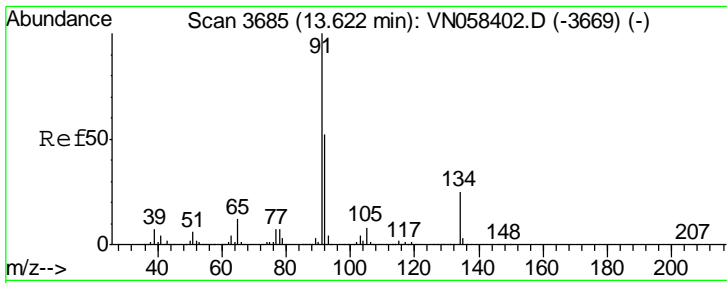


#88
 1,4-Dichlorobenzene
 Concen: 51.082 ug/l
 RT: 13.37 min Scan# 3607
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion:146 Resp: 433755

Ion	Ratio	Lower	Upper
146	100		
111	40.9	20.5	61.6
148	63.8	31.5	94.5

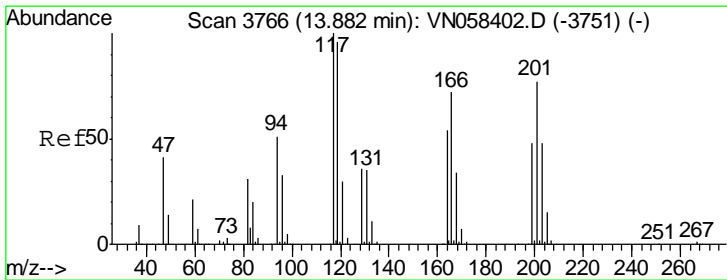
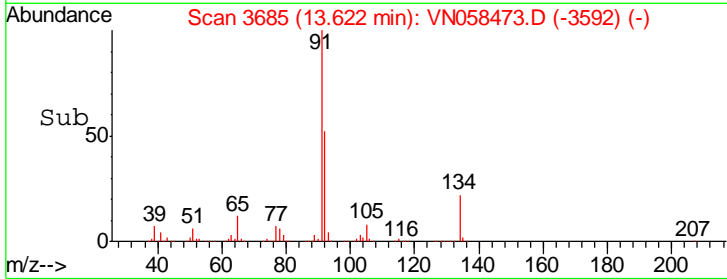
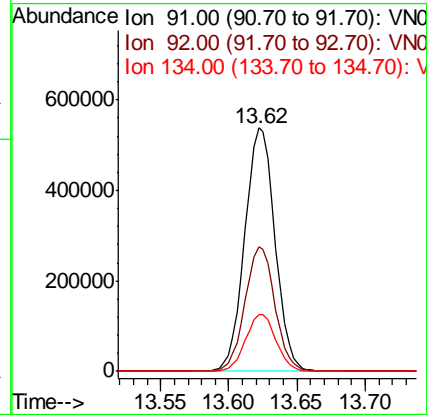
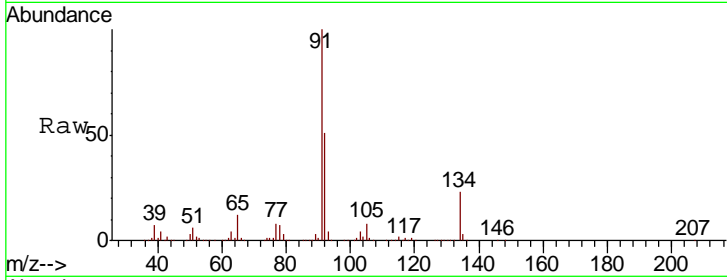




#89
 n-Butylbenzene
 Concen: 55.662 ug/l
 RT: 13.62 min Scan# 3685
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

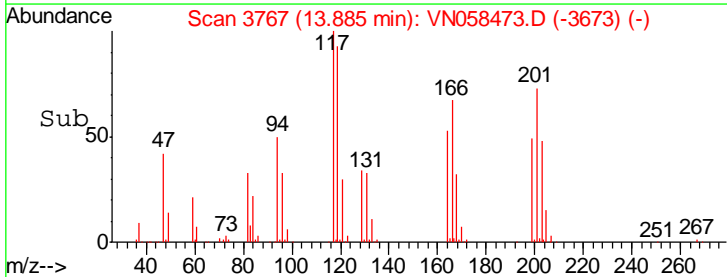
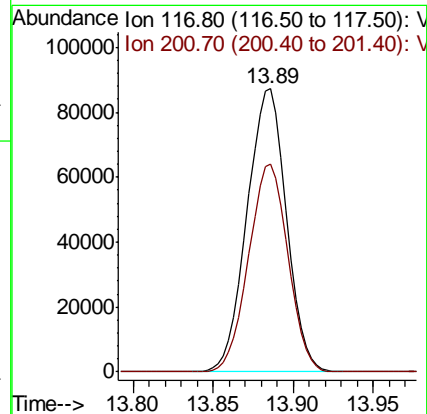
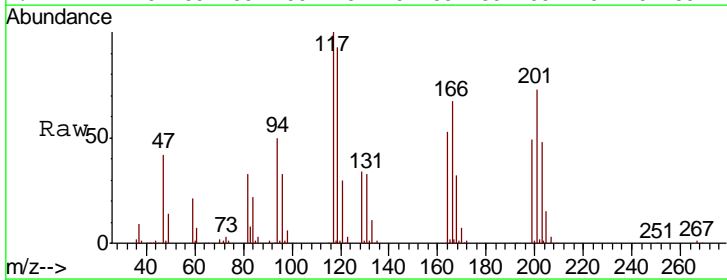
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

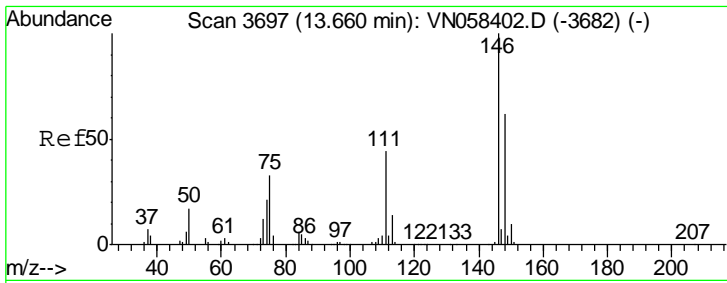
Tgt Ion	Resp	Lower	Upper
91	100		
92	50.8	25.7	77.1
134	23.6	12.2	36.6



#90
 Hexachloroethane
 Concen: 59.549 ug/l
 RT: 13.89 min Scan# 3767
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
117	100		
201	73.4	38.6	116.0

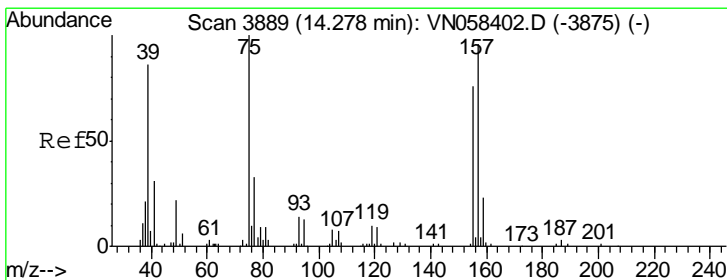
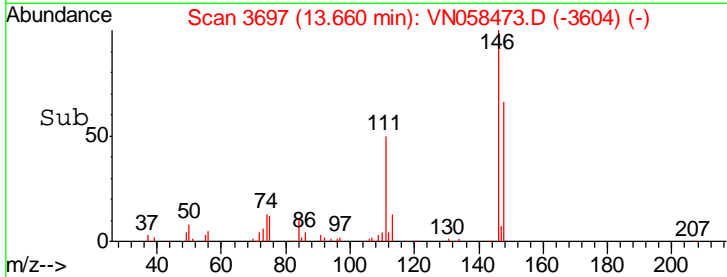
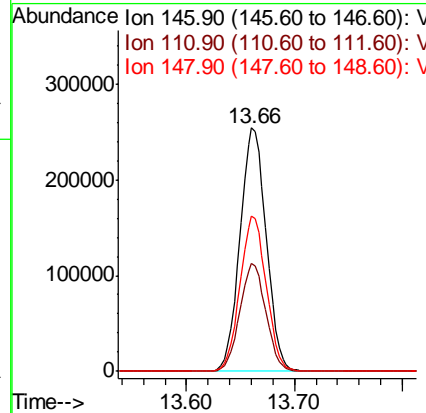
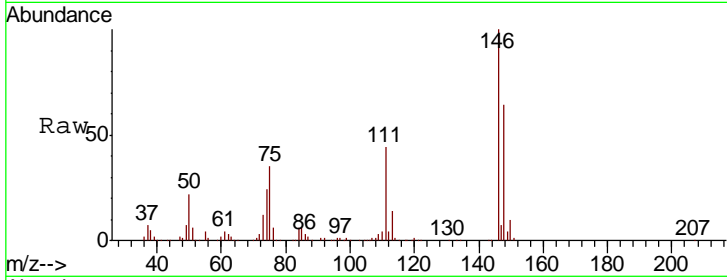




#91
 1,2-Dichlorobenzene
 Concen: 52.304 ug/l
 RT: 13.66 min Scan# 3697
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

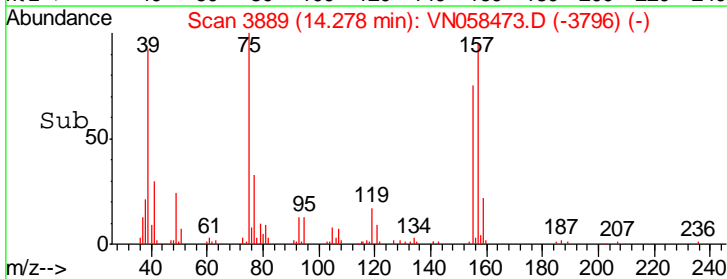
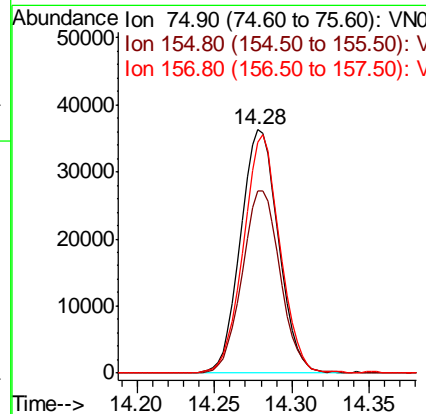
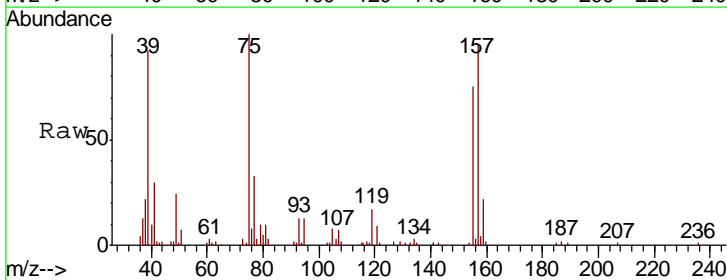
Instrument :
 MSVOA_N
 ClientSampled :
 VSTDCCC050EC

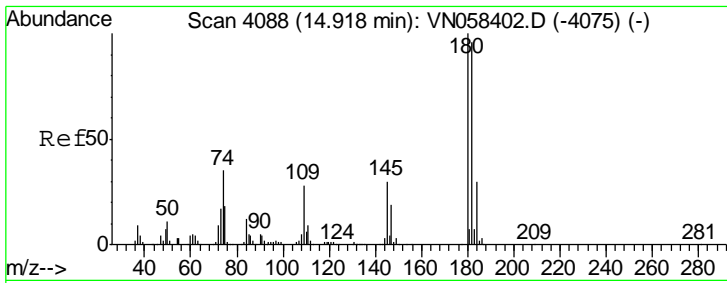
Tgt Ion	Resp	Lower	Upper
146	428909		
111	43.7	21.8	65.3
148	63.8	31.5	94.5



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 59.043 ug/l
 RT: 14.28 min Scan# 3889
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
75	61802		
155	75.1	39.2	117.6
157	94.5	48.7	146.1

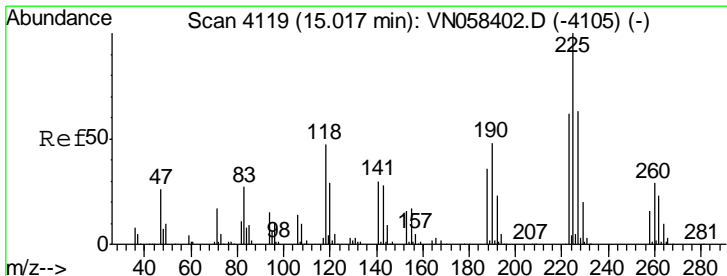
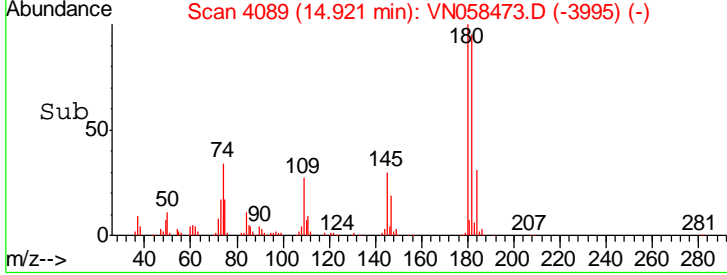
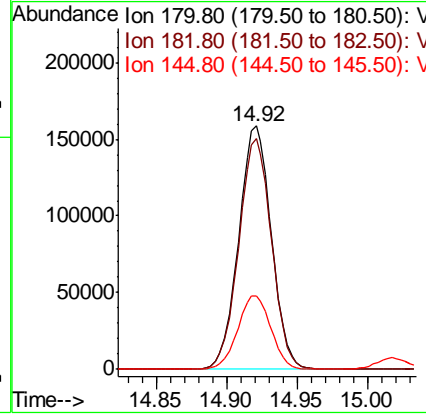
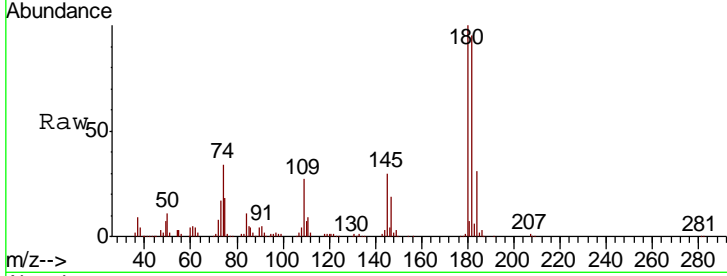




#93
 1,2,4-Trichlorobenzene
 Concen: 56.653 ug/l
 RT: 14.92 min Scan# 4089
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

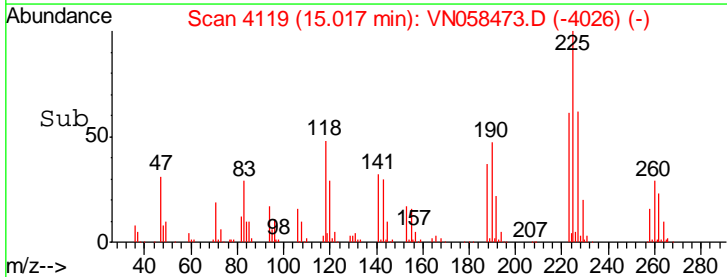
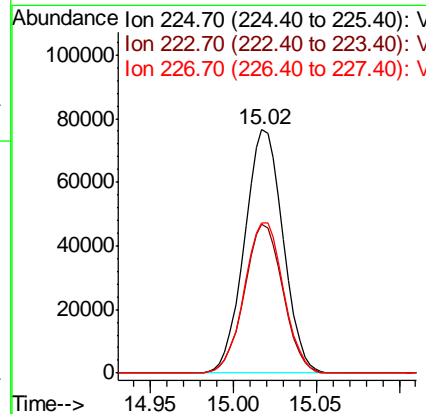
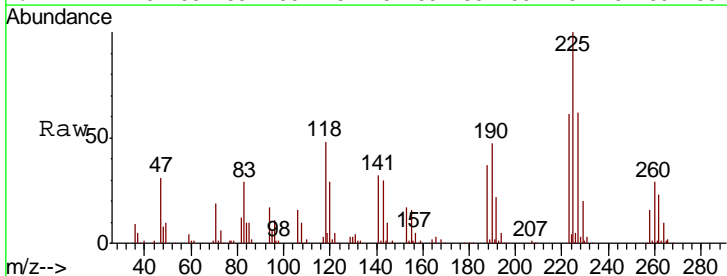
Instrument : MSVOA_N
 ClientSampleID : VSTDCCC050EC

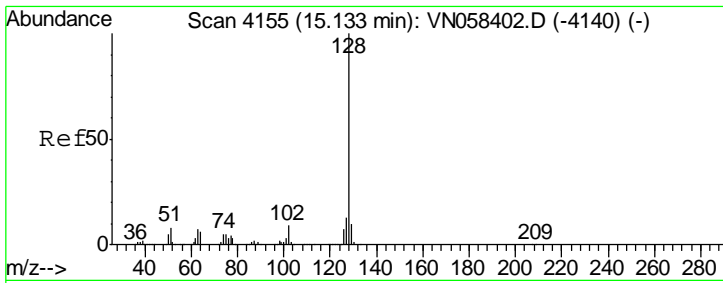
Tgt Ion	Resp	Lower	Upper
180	100		
182	95.6	47.4	142.3
145	30.8	15.3	45.9



#94
 Hexachlorobutadiene
 Concen: 53.053 ug/l
 RT: 15.02 min Scan# 4119
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
225	100		
223	61.1	31.1	93.5
227	62.8	31.4	94.2

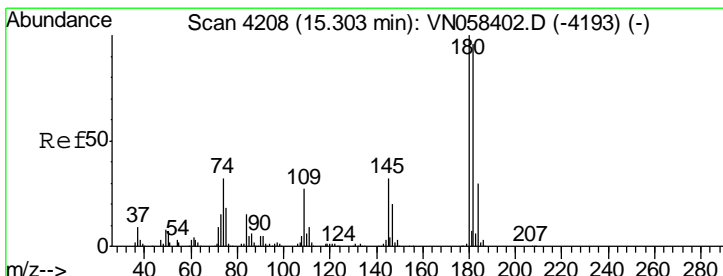
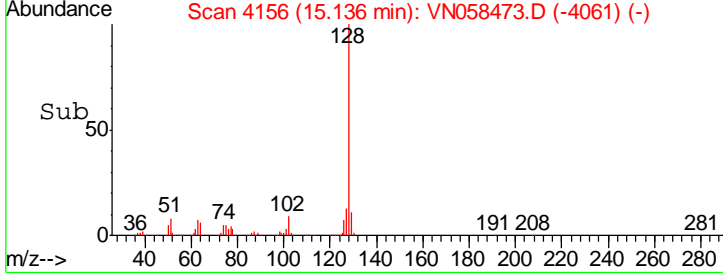
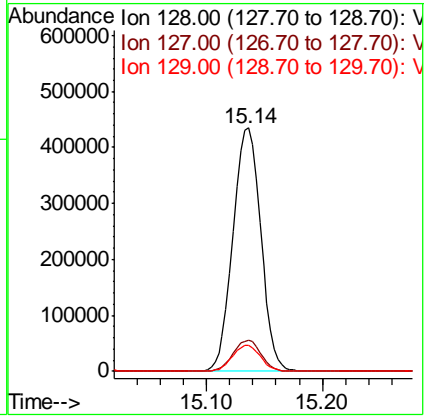
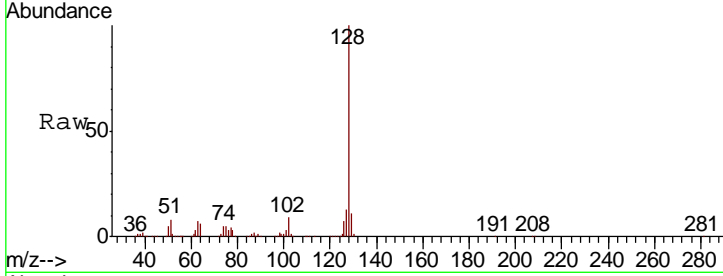




#95
 Naphthalene
 Concen: 54.380 ug/l
 RT: 15.14 min Scan# 4156
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Instrument : MSVOA_N
 ClientSampleId : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
128	721624		
127	12.8	10.2	15.4
129	10.8	8.3	12.5



#96
 1,2,3-Trichlorobenzene
 Concen: 54.864 ug/l
 RT: 15.30 min Scan# 4208
 Delta R.T. 0.00 min
 Lab File: VN058473.D
 Acq: 1 Oct 2019 19:37

Tgt Ion	Resp	Lower	Upper
180	249241		
182	94.7	48.3	144.9
145	32.1	16.1	48.3

